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**MATHEMATICA**  
Policy Research, Inc.

**Technical Documentation  
for the Fiscal Year 2006  
FSPQC Database and  
QC Minimodel**

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## I. INTRODUCTION

The Food Stamp Program (FSP) is the largest domestic food and nutrition assistance program administered by the U.S. Department of Agriculture's Food and Nutrition Service (FNS), providing millions of Americans with the means to purchase food for a nutritious diet. During fiscal year (FY) 2006, the FSP served an average of 26.7 million people per month and paid out over \$30 billion in benefits.

The characteristics of food stamp households and the level of participation in the FSP change over time in response to economic and demographic trends and legislative adjustments to program rules. To measure the effect of these changes on the FSP, FNS relies on data from the FSP Quality Control (FSPQC) database. This database is an edited version of the raw datafile of monthly case reviews conducted by state FSP agencies to assess the accuracy of eligibility determinations and benefit calculations for the state's FSP caseload.<sup>1</sup>

This document describes how the raw data are cleaned and edited to create the FSPQC database. It also describes how the QC Minimodel—one of FNS' food stamp microsimulation models—uses the FSPQC database to simulate the impact of various reforms to the FSP on current FSP participants.

Chapter II provides an overview of the FSP Quality Control System, the resulting raw datafile, and the creation of the FSPQC database. This overview, written for a nontechnical audience, is designed to give analysts and new users of the data enough general information to analyze and interpret the results of FSPQC data tabulations and QC Minimodel reform simulations.

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<sup>1</sup> In this report, we refer to the original datafile as the raw datafile and the edited version as the FSPQC database.

Chapter III provides more detail on the FSPQC database file development process. This chapter describes the programs used to transform the raw data into the FSPQC database, the algorithms used to edit the data for consistency, and the development of the weights for the file.

Chapter IV provides a technical description of the procedures used to transform data elements from the FSPQC database into the data elements required as inputs to the QC Minimodel, and documents the QC-specific portions of the QC Minimodel.<sup>2</sup>

Chapter V is the codebook for the FY 2006 FSPQC database. For each variable in the database, the codebook lists the variable name, origin, and description, including all the valid values of the variable. This chapter also explains how to use the codebook.

Appendix A contains an assessment of the quality of selected variables in the FY 2006 FSPQC database. Users should read this appendix before using the FSPQC database as it recommends that some variables not be used and that others be used with caution. Appendix B describes automated edits to the raw data. Appendix C provides information on one variable that significantly changed on the FY 2006 FSPQC database. Appendix D shows the derivation of monthly sampling weights used in the FSPQC file. Appendix E lists the state and region identification codes used in the file. Appendix F contains the parameter values used to determine FSP eligibility in FY 2006, including gross and net income screens, deductions, and maximum benefit amounts. Appendix G contains the Quality Control Review Schedule—the coding form on which the raw data are originally recorded by the state QC System reviewers.

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<sup>2</sup> Documentation of the generic portions of the QC Minimodel can be found in the *1999 MATH SIPP Programmer's Guide, Technical Description, and Codebook* (Bloom et al., 2003).

## **Key Changes to the FY 2006 FSPQC Database**

The contents of the raw datafile in FY 2006 are very similar to the raw datafile in FY 2005. However, in March 2006 a new value of “2” for WRKREGi was implemented as an indicator of someone with a federal exemption for a reason other than a disability. In addition, the meaning of the value of “1” has changed, and now indicates an individual with a federal exemption because of a disability. Because the variable changed mid-year, these new codes should not be used this year.

Also, due to suspended QC operations because of Hurricane Katrina, there are no data for October through December 2005 in Louisiana. As a result, the full year weight (FYWGT) in this state for FY 2006 is the monthly weight (HWGT) divided by 9, instead of HWGT divided by 12 as in all other states. This change ensures the national annual average monthly values using FYWGT match Program Operations data after adjustments for receipt of disaster assistance benefits and benefits distributed in error. See Chapter III, Section C for more information.

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## **II. OVERVIEW OF THE FSPQC DATABASE**

The FSPQC database is an edited version of the raw datafile generated by the Food Stamp Program's Quality Control System. The FSPQC database contains detailed demographic, economic, and FSP eligibility information for a nationally representative sample of approximately 46,000 FSP units.<sup>3</sup> These data, which are produced annually, are well suited for tabulations of the characteristics of food stamp units and for simulating the impact on current FSP units of various reforms to the FSP. This chapter provides an overview of the raw datafile and the processing and edits that convert it to the FSPQC database.

### **A. THE QUALITY CONTROL SYSTEM**

The raw datafile is generated from the monthly quality control reviews of FSP cases conducted by state FSP agencies as part of the Quality Control System. The primary objective of the Quality Control (QC) review is to assess the accuracy of eligibility determinations and benefit calculations. That is, a QC review is designed to determine (1) if units are eligible for participation and receiving the correct benefit amount, or (2) if unit participation is correctly denied or terminated. QC reviews are essentially an audit through which states are held accountable for the accuracy of FSP certification.

The Quality Control System is based on a national sample of participating units and a somewhat smaller national sample of denials and terminations. The national sample of

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<sup>3</sup> The term "FSP unit" refers to individuals who together are certified for and receive food stamps. The term "FSP household" refers to all individuals who reside together in a household that contains at least one FSP unit. An FSP household may contain multiple FSP units and/or individuals who do not receive food stamps. However, the QC data only shows one unit per household.

participating units is stratified by month and by the 50 states, the District of Columbia, Guam, and the Virgin Islands.

State quality control reviewers collect data in the active case file. These reviewers gather financial and demographic information from the sampled household's case file, visit the household to re-interview the participants, and then determine whether the household received the correct FSP benefit amount. The review information is entered on a data coding form either manually or electronically, sent to FNS' national computer center, and entered into the raw datafile. FNS regional offices conduct a federal re-review of a subsample of the original state sample. Federal re-review data are also sent to the national computer center where they are entered into the raw datafile and used in conjunction with the state review data to calculate the official payment error rate for each state. States are sanctioned or rewarded on the basis of their official payment error rates.

The data entered into the raw datafile is the financial and demographic information collected during the review. The exception is the authorized benefit amount, which is the benefit determined by the caseworker. If the authorized benefit amount varies by over \$25 from the correct benefit amount or if the household is found to be ineligible, as determined by the reviewer, the amount in error is also entered in the raw datafile.

Although the primary objective of the Quality Control System is calculating state payment error rates, the resulting raw datafile also functions as an important source of detailed demographic and financial information on a large sample of active food stamp households in a given fiscal year. The FSPQC database is the source for FNS' annual report entitled *Characteristics of Food Stamp Households* and for FNS' QC Minimodel, a microsimulation model that estimates the impact of proposed reforms to the FSP on current participants.

## **B. THE RAW DATAFILE**

Each month, food stamp agencies in the 50 states, the District of Columbia, Guam, and the Virgin Islands draw two samples: one of households receiving food stamps (active cases), and another smaller sample of households that were either terminated from the program or applied for the program but were denied benefits (negative cases). In FY 2006, QC operations were suspended for several months in Louisiana due to Hurricane Katrina; thus, no monthly data for the first 3 months of the fiscal year (October-December) for this state are included in the raw datafile. Only the datafile of active cases is used to create the FSPQC database. While most participating food stamp units are subject to sampling in the active case file, certain types of units that are not appropriate for review are excluded. Specifically, the active case universe excludes cases in which the participants:

- Died or moved outside the state
- Received benefits by a disaster certification authorized by FNS
- Received benefits under a 60-day continuation of certification
- Were under investigation for FSP fraud (including those with pending fraud hearings)
- Were appealing a notice of adverse action and the review date fell within the period covered by continued participation pending hearing
- Received restored benefits in accordance with the FNS-approved state manual but who were otherwise ineligible

The sampling unit within the active universe is the food stamp unit as defined in an FNS-approved state manual.

State sampling plans must conform to accepted principles of probability sampling. A state may either use a simple random sampling plan or a more complex sampling design that best meets its needs. Sampling designs other than simple random sampling must be approved by FNS.

The standard minimum annual state sample sizes range from 300 to 2,400 reviews depending primarily on the size of the monthly participating caseload. States must use the following guidelines when determining their standard annual QC sample sizes:

- If the average monthly caseload is under 10,000, then the standard minimum sample size is 300 cases per year.
- If the average monthly caseload is 60,000 or over, then the standard minimum sample size is 2,400 cases per year.
- If the average monthly caseload is between 10,000 and 60,000, the standard minimum sample size is derived by the following formula:

$$\text{Standard minimum} = 300 + 0.042 (N - 10,000)$$

where N is the average monthly caseload

A state may choose an optional minimum sample size if it agrees not to dispute later payment error rate findings and the associated sanctions on the basis of the precision of the estimates. Optional minimum sample sizes are determined as follows:

- If the average monthly caseload is under 12,942 then the optional minimum sample size is 300.
- If the average monthly caseload is 60,000 or over, then the optional minimum sample size is 1,020.
- If the average monthly caseload is between 12,942 and 60,000, the optional minimum sample size is derived by the following formula:

$$\text{Optional minimum} = 300 + 0.0153 (N - 12,941)$$

where N is the average monthly caseload

### **C. CREATION OF THE FSPQC DATABASE**

We create the FSPQC database from the raw datafile through four steps: (1) preliminary processing, (2) data editing, (3) variable construction, and (4) weighting.



## **1. Preliminary Processing**

We first convert the raw datafile into a SAS file. We then generate and inspect a series of quality control counts and frequency distributions for the values of each variable on the file. We assign missing value codes to data that are out of range, missing from the file, or coded as unknown on the source file. Certain records are removed from the file because there is too little recorded information available for processing:

- Those coded as not subject to review (REVDISP = 2), incomplete (REVISP = 3), or deselected due to oversampling (REVDISP = 4).
- Those coded with review findings of ineligible (STATUS = 4).
- Those missing all data except error and status information, identified as those coded with zero case members (CERTHHSZ = 0).

In addition, to be consistent with the removal of households the reviewer found to be ineligible, we also remove households where the reviewer found a benefit overissuance equal to or exceeding the recorded benefit (those with STATUS=2 and RAWBEN<=AMTERR). These are households that the reviewer found to be eligible but did not qualify for a benefit. Table II.1 shows the number of sample households dropped from the edited file.

## **2. Data Editing**

Consistent measures of unit size, income, and benefit level are very important to any analysis of food stamp households. However, data for these measures are inconsistent for a number of records on the raw datafile. For instance, the sum of the income of each person in the unit may not equal reported household-level gross income. Such inconsistencies can be rooted in the initial case record information, the transcription and data entry process, or the extraction of the food stamp information for the selected months. In the data-editing step, we look for such

TABLE II.1

NUMBER OF CASES SAMPLED, DROPPED FROM THE EDITED FILE, AND INCLUDED ON THE EDITED FILE, FISCAL YEAR 2006

	Fiscal Year 2006 QC Sample
Number of cases sampled	54,599
Cases not subject to review	3,214
Cases deselected to correct for oversampling	69
Cases subject to review	51,316
Incomplete cases	4,389
Cases completed	46,927
Households not eligible for a positive benefit	1,024
Households eligible for a positive benefit	45,903
Households dropped due to inconsistencies	169
Households on the final file	45,734

Source: Fiscal Year 2006 Food Stamp Program Quality Control sample.

inconsistencies in reported data and correct them. For a small number of households, we are unable to resolve the inconsistencies and drop them from the edited file.

The overall strategy of the editing process is to ensure that certain basic relationships hold for all cases. The two most basic relationships that should hold for the reported program variables are:<sup>4</sup>

- Net income must equal gross income minus the total deductions for which the unit is eligible.
- The food stamp benefit level must equal the maximum benefit for that unit size minus 30 percent of net income.

<sup>4</sup> Households participating in the Minnesota Family Investment Program (MFIP) or an SSI Combined Application Project (SSI-CAP) are subject to different eligibility and benefit determination rules and have been edited accordingly.

In addition, several key relationships must hold for some final and intermediate variables. For example:

- Gross unit income must equal the sum of all countable person-level income amounts.
- Earned income deduction must equal the specified percentage (rounded down) of countable earned income for all households.
- Excess shelter deduction must equal shelter costs above 50 percent of gross income minus all other deductions up to a cap. Units that contain elderly or disabled members are not subject to the cap. Units with a homeless deduction will not have an excess shelter deduction.
- Total deductions must equal the sum of the standard deduction, any earned income deduction, medical deduction, excess shelter deduction or homeless deduction, dependent care deduction, and child support expenditure.<sup>5</sup>

The complex process by which the editing program determines whether a case is internally consistent and performs edits if the case is not consistent is described in detail in Chapter III.

### 3. Variable Construction

We construct a number of variables from the reported data once the file is edited. The major classes of constructed variables are unit-level countable income variables, FSP eligibility and benefit determination variables, and characteristics flags.

- ***Unit-level Countable Income Variables.*** The total FSP unit income variable for each type of income (e.g., TANF, Social Security) is constructed by summing the person-level income of that type over all individuals in the household. The total FSP unit gross income, earned income, and unearned income variables are constructed by summing all the appropriate unit income variables.
- ***FSP Eligibility and Benefit Determination Variables.*** Variables used to determine eligibility and benefits—such as FSP unit deductions, FSP unit net countable income, and FSP unit benefits—are constructed on the basis of household countable income and unit demographic characteristics.

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<sup>5</sup> In some cases, child support payments are excluded from gross income and not taken as a deduction.

- **Characteristics Flags.** Characteristics flags are created to identify units with certain features, such as the presence of an elderly or disabled person. In addition, data from Census files are merged to identify whether a unit resides in a metropolitan, micropolitan, or rural area.<sup>6</sup>

#### 4. Weighting

Starting with the FY 2005 FSPQC file, we weight the observations on the file using a nonlinear programming technique. This method ensures that the new weights will match three FSP Program Operations totals adjusted to remove benefits issued through the FSP disaster assistance program and benefits issued in error along with the FSP units and individuals receiving those benefits because these groups are not included in the FSPQC data. The FSP Program Operation totals matched by the weighting procedure are the monthly number of FSP units by state and stratum, the monthly number of FSP participants by state, and the monthly total benefits issued by state.<sup>7</sup> The FY 2003 and FY 2004 FSPQC datafiles are weighted to match only the disaster- and error-adjusted monthly numbers of FSP units by state and stratum. FSPQC datafiles before FY 2003 are weighted to unadjusted monthly numbers of FSP units by state and stratum. Section III.C describes the derivation of the FY 2006 sampling weights in detail.

Program Operations figures are derived from FNS' National Data Bank and reflect actual levels of participation and benefit issuance. Information about the number of households

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<sup>6</sup> A Micropolitan Statistical Area has at least one urban cluster of at least 10,000 but less than 50,000 population and includes adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties.

<sup>7</sup> To ensure that these weights would yield estimates from the data file that are similar to estimates produced with monthly household weights produced under the previous method, we developed this new technique to generate weights that change as little as possible from weights derived from the old technique yet still match the three control totals. Consequently, the new weighting technique uses as its starting point the weights derived from the old weighting technique.

receiving a disaster assistance benefit comes from FNS. The rates of households receiving benefits in error are estimated from the raw QC datafile. Table II.2 compares the Quality Control System sample-based estimates to aggregate program participation data for fiscal year 2006.<sup>8</sup>

#### **D. FINAL FSPQC DATABASE**

After we create the FSPQC database, we create a SAS version and two binary versions of the file. The SAS file is used for tabulations of the characteristics of FSP households. One binary file is used to tabulate the characteristics of FSP households with Table Producing Language software, and the other binary file is used as the underlying database for FNS' QC Minimodel.

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<sup>8</sup> The Program Data are adjusted downward before the FSPQC sample is weighted to account for ineligible households receiving benefits or households receiving disaster assistance. These households are not represented in the FSPQC sample because data are not collected for them. The adjusted total number of households and benefits is lower than Program Data figures by about four percent and seven percent, respectively.

TABLE II.2  
COMPARISON OF PROGRAM DATA TO EDITED FSPQC DATAFILE,  
FISCAL YEAR 2006

Average Monthly Value	Fiscal Year 2006				
	Program Data	Disaster Assistance	Ineligible Households	Adjusted Program Data	Edited FSPQC Datafile
Number of households	11,756,050	199,306	241,718	11,315,026	11,315,026
Number of participants	26,735,518	544,921	595,952	25,594,645	25,594,645
Value of benefits	\$2,528,734,845	\$85,506,777 <sup>9</sup>	\$84,934,912	\$2,358,293,156	\$2,358,293,156
Average household size	2.27	2.73	2.47	2.26	2.26
Average benefit per person	\$94.58	\$156.92	\$142.52	\$92.14	\$92.14

Sources: Fiscal Year 2006 Program Data and FSPQC datafile.

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<sup>9</sup> These figures include the value of benefits issued in error to eligible households, or disaster benefits to participating households.

### III. FISCAL YEAR 2006 FSPQC FILE DEVELOPMENT PROCESS

#### A. DEVELOPING THE FSPQC FILE

The following is a description of the programs and data used in the development of the FY 2006 FSPQC file.<sup>10</sup> The development process is also illustrated in Figure III.1.

##### Step 1.

The 2006 FNS data was received from FNS on a CD in an ASCII (or text) format.

INPUT CD:	File: FY2006	(ASCII file)
	Record length 2,250	
	54,599 Records	

##### Step 2.

Specified fields from the raw FNS file were converted to SAS format, the unique record identifier HHLDNA was created, and stratum codes were corrected to reflect FNS' updated specifications.

PROGRAM NAME:	SASIFY06.SAS	
INPUT FILE:	FY2006	(ASCII; 54,599 Records)
OUTPUT FILE:	QCFY2006_1.SD7	(54,599 Records; 722 Variables)

##### Step 3.

Preliminary frequencies were run on the SAS file. The frequencies were checked for evidence of data corruption, consistency across areas and months, and the extent of missing and out-of-range data. In addition, means were calculated and compared to those for the previous year.

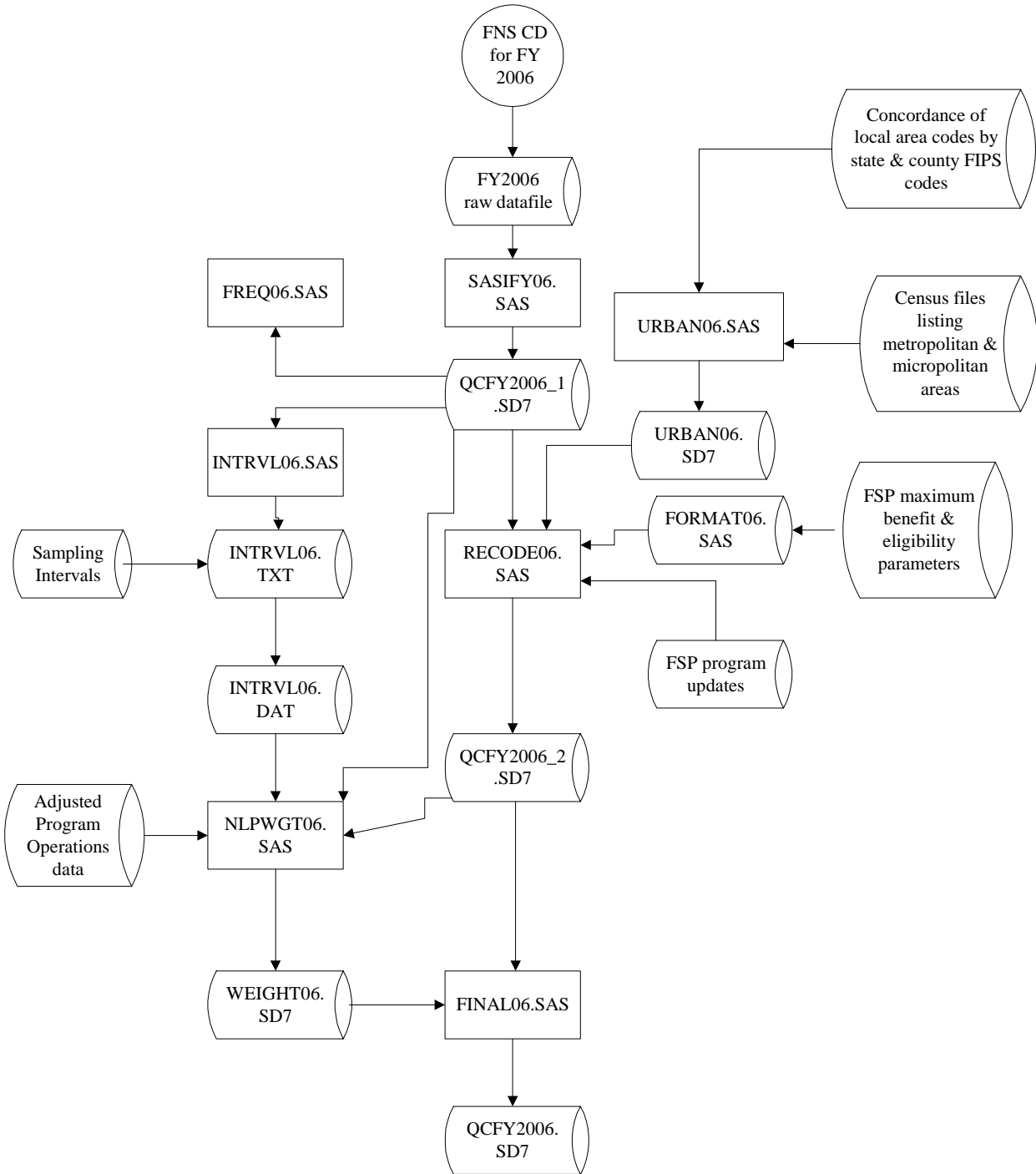
PROGRAM NAMES:	FREQ06.SAS	
	FREQ06A.SAS	
	CMP0506A.SAS	
INPUT FILE:	QCFY2006_1.SD7	(54,599 Records; 722 Variables)

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<sup>10</sup> Copies of the computer programs used are available from FNS upon request.

FIGURE III.1

FISCAL YEAR 2006 FSPQC FILE DEVELOPMENT PROCESS





#### Step 4.

A hand-entered format library containing format values for maximum benefit, income screen, SUA values by state, and SSI-CAP program values was constructed. This program was used in Step 6.

OUTPUT PROGRAM:       FORMAT06.SAS

#### Step 5.

Using the local agency code, a county FIPS code was assigned to each unit on the FSPQC file. Any unknown local agency codes are flagged for correction or addition to the concordance of local agency codes by county and state. Then each unit was merged to the 2003 Census Bureau files of metropolitan and micropolitan areas using state and county codes. Units were flagged as metropolitan or micropolitan depending on their match to one of the Census files; those not found in either file were flagged as rural (except for local codes that were state-wide which were flagged as missing).

PROGRAM NAME:        URBAN06.SAS

INPUT FILES:           QCFY2006\_1.SD7       (54,599 Records; 722 Variables)  
                          METRO2.TXT           (ASCII; 1,159 Records; 3 Variables)  
  (Census 2003 Metropolitan File)  
                          MICRO2.TXT           (ASCII; 679 Records; 3 Variables)  
  (Census 2003 Micropolitan File)  
                          FIPS\_LAC.TXT        (ASCII; 4,940 Records; 6 Variables)  
  (Concordance of local area codes,  
  updated in 2006.)

OUTPUT FILE:           URBAN06.SD7       (46,927 Records; 5 Variables)

#### Step 6.

An edit program created several unit-level variables pertaining to FSP affiliation, income deductions, shelter limit, benefit amount, assets, poverty status, and specific types of income. Values that were coded as unknown (9-filled or zero where a value should have been entered) were set to missing. Inconsistencies between person-level income totals and reported totals were detected and resolved using a procedure described in detail below (see “Obtaining File Consistency”). Units meeting all the following conditions were written to the output file: (1) had a completed review; (2) were found eligible by the QC reviewer; (3) contained at least one FSP participant under review; (4) received a benefit amount of at least one dollar; and (5) were flagged as categorically eligible, passed the eligibility tests, or were identified as participating in the Minnesota Family Investment Program (MFIP) or in an SSI Combined Application Project (SSI-CAP).

PROGRAM NAME: RECODE06.SAS

INPUT FILES: QCFY2006\_1.SD7 (54,599 Records; 722 Variables)  
 FORMAT06.SAS (Format library)  
 URBAN06.SD7 (46,927 Records; 5 Variables)

OUTPUT FILES: QCFY2006\_2.SD7 (45,734 Records; 1,111 Variables)  
 COMPLETES06.SD7 (46,927 Records; 1,113 Variables)  
 DROP06.SD7 (169 Records; 1,112 Variables)

**Step 7.**

A file was created containing state name, FIPS code, and stratum, with one record per state/stratum combination.

PROGRAM NAME: INTRVL06.SAS

INPUT FILES: QCFY2006\_1.SD7 (54,599 Records; 722 Variables)

OUTPUT FILE: INTRVL06.TXT (ASCII; 113 Records)

**Step 8.**

The INTRVL06.TXT file was edited by hand to add interval information (obtained from FNS) for each state/stratum combination. The edited file was saved as INTRVL06.DAT.

INPUT FILE: INTRVL06.TXT (ASCII; 113 Records)

OUTPUT FILE: INTRVL06.DAT (ASCII; 113 Records)

**Step 9.**

A weight was calculated for each household that had a complete review, excepting only those households in the DROP file.

PROGRAM NAME: NLPWGT06.SAS

INPUT FILES: QCFY2006\_1.SD7 (54,599 Records; 722 Variables)  
 QCFY2006\_2.SD7 (45,734 Records; 1,111 Variables)  
 INTRVL06.DAT (ASCII; 113 Records)  
 WEIGHT.FY06.XLS (FNS Excel spreadsheet containing participation numbers adjusted for disasters)  
 COMPLETES06.SD7 (46,927 Records; 1,113 Variables)  
 DROP06.SD7 (169 Records; 1,112 Variables)

OUTPUT FILE: WEIGHT06.SD7 (46,758 Records; 45 Variables)

### Step 10.

The file containing weights was merged with the edited FSPQC file, to produce the final FY 2006 FPSQC file.

PROGRAM NAME:	FINAL06.SAS	
INPUT FILES:	QCFY2006_2.SD7	(45,734 Records; 1,111 Variables)
	WEIGHT06.SD7	(46,758 Records; 45 Variables)
OUTPUT FILE:	QCFY2006.SD7	(45,734 Records; 723 Variables)

### Step 11.

Using the final FSPQC SAS file, this step created a hierarchical binary file for the QC Minimodel. Here SAS missing values were coded to negative values.

PROGRAM NAME:	MINIQC06.SAS	
INPUT FILES:	QCFY2006.SD7	(45,734 Records; 723 Variables)
OUTPUT FILE:	MATHPC.BIN	(45,734 Household records; 107,959 Person records)

### Step 12.

Using the final FSPQC SAS file, this step created a hierarchical binary file to be used to produce tables with Table Producing Language software. The program also created a codebook for the Table Producing Language software. SAS missing values were coded to negative values. Additional household level recodes were created for use in table generation.

PROGRAM NAME:	QC2TPL06.SAS	
INPUT FILES:	QCFY2006.SD7	(45,734 Records; 723 Variables)
OUTPUT FILE:	QC2TPL06.BIN	(45,734 Household records; 107,959 Person records)
	QC2TPL06.CBK	

## B. OBTAINING FILE CONSISTENCY

To obtain the highest possible degree of consistency between related variables in the data, while at the same time maintaining the integrity of the database, it is necessary to perform selected editing of the reported data. The following is a brief outline of the procedures used to

obtain file consistency. The exception is for households in Minnesota participating in the Minnesota Family Investment Program (MFIP) and for households participating in SSI Combined Application Projects (SSI-CAP) in Florida, Massachusetts, Mississippi, New York, North Carolina, South Carolina, Texas, or Washington. The editing procedures for MFIP and SSI-CAP households are outlined after the general procedure. For more detail, please refer to the RECODE06.SAS program and to Appendix B for information on specific data cleaning issues.

## **1. Standard Editing Procedures**

### ***1. Eliminate households that are incomplete or do not qualify for a benefit.***

- Those with incomplete reviews (REVDISP not equal to 1)
- Those with no case members (CERTHHSZ = 0)
- Those found ineligible by the QC reviewer (STATUS = 4)
- Those with an overissuance that is equal to or greater than the reported benefit (STATUS = 2 and RAWBEN <= AMTERR)

### ***2. Get a preliminary count of the number of people in the household.***

### ***3. Recode missing information to SAS missing values:***

- Any field coded with a value that is out of range is set to missing value of .A (e.g. a zero in the food stamp case affiliation code)
- Any field coded as unknown (filled with 9's) is set to missing value of .B. The one exception to this rule is the food stamp case affiliation code (FSAFILi) where the 9's remain to signify a valid person.
- Any constructed field that cannot be determined because of missing values is set to missing value of .C (e.g., total assets)
- For households participating in months for which they are not certified, CERTMTH is set to missing value of .D
- For MFIP and SSI-CAP households, variables that are not relevant in the benefit determination are set to missing value of .E

4. ***Finalize the unit size.*** We use the food stamp case affiliation flags for each person in the unit to construct a measure of the number of members in the food stamp unit under review. A person is considered to be in the food stamp unit if their affiliation code (FSAFILi) is equal to 1.
5. ***Determine unit totals and flags for elderly individuals, households with disabled nonelderly individuals, number of children, etc.***
6. ***Initialize FY 2006 values (e.g., standard deduction, shelter cap, maximum benefit).***
7. ***Accumulate earned and unearned incomes for those inside the unit and others in the household by adding up person-level income amounts.***
  - Earned income variables are wages (WAGESi), self-employment income (SLFEMPi), and other earned income (OTHERNi).
  - Unearned income variables are contributions (CONTi), court-ordered child support payments (CSUPRTi), deemed income (DEEMi), state diversion payments (DIVERi), educational grants/scholarships/loans (EDLOANi), energy assistance income (ENERGYi), state general assistance (GAi), other government benefits (OTHGOVi), other unearned income (OTHUNi), Social Security income (SOCSECI), Supplemental Security Income (SSLi), Temporary Assistance to Needy Families (TANFi), unemployment compensation (UNEMPi), veterans benefits (VETi), worker's compensation (WCOMPi), and subsidized earned income (WGESUPi).
8. ***Reconcile reported person-level income amounts with reported unit-level income and deduction variables.*** All household members (not just unit members) are initially considered in the process of reconciling person-level and unit-level income. Any person-level income amount that is found to not count toward the benefit calculation is then set to zero. To reconcile any differences between the person-level and unit-level income amounts, we perform the following steps:
  - ***Does the sum of person-level income match the unit-level gross income?*** Compare earned and unearned income for the unit and the household to see if any combination is equal to the reported unit-level gross income. Check in this order: 1) all unit income; 2) all unit income plus unearned income from outside the unit; 3) all unit income plus earned income from outside the unit; 4) all household income.<sup>11</sup> At each stage, check to see if child support expenses have been excluded from the unit-level gross income.<sup>12</sup> If person-level sums and the

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<sup>11</sup> 'Unit' income is income associated with participating household members. We allow a \$5 difference to account for potential rounding differences.

<sup>12</sup> The Farm Security and Rural Investment Act of 2002 allows child support expenses to be excluded from gross income rather than counted as a deduction.

unit-level gross income are equal at any stage, then set any income not used to zero.

- ***Does the sum of person-level unearned income and earnings implied by earnings deduction match the unit-level gross income?*** If unit and person-level incomes are inconsistent, compare unearned income for the unit and the household plus the amount of earnings implied by the reported earnings deduction with the reported unit-level gross income to see if any combination is equal. Check in this order: 1) unit unearned income; 2) household unearned income. At each stage, check to see if child support expenses have been excluded from the unit-level gross income. If reconciliation is made, then adjust earnings to satisfy the earnings deduction (adjusting existing earnings proportionately, or if no person-level earnings, adding to householder's other earned income). Set all other income to zero.
- ***Was gross income not recorded?*** If unit and person-level incomes are inconsistent and if the reported unit-level gross income is zero and the benefit is less than the maximum benefit for a unit of this size, set the unit-level gross to the sum of the person-level income values for the household.
- ***Is benefit consistent with having no income?*** If unit and person-level incomes are inconsistent and if the reported unit-level gross income is zero and the benefit is equal to the maximum benefit for a unit of this size, set person-level income values for the household to zero.
- ***Is gross income too high to trust?*** If unit and person-level incomes are inconsistent and if the reported unit-level gross income is out of range (i.e., greater than three times the net income screen for a unit of this size) and no person-level income value is out of range, set the unit-level gross income to the sum of the person-level income values for the household.
- ***Is person-level income consistent with deductions and unit-level net income?*** If unit and person-level incomes are inconsistent, compare combinations of earned and unearned income for the unit and the household less calculated total deductions to the unit-level net income. The calculated total deductions vary for each combination because the shelter deduction depends on the household income and the earnings deduction depends on the total earnings. Check in this order: 1) all unit income less total deductions; 2) all unit income plus unearned income from outside the unit less total deductions; 3) all unit income plus earned income from outside the unit less total deductions; 4) all household income less total deductions. If reconciliation is made, then set any income types not used to zero and recalculate unit-level gross income.
- ***Is person-level unearned income and earnings implied by earnings deduction consistent with deductions and unit-level net income?*** If unit and person-level incomes are inconsistent, compare unearned income for the unit and the household plus the amount of earnings implied by the reported earnings deduction to see if any combination equals the reported unit-level net income plus calculated total deductions. Check in this order: 1) unit unearned income; 2) household unearned income. If reconciliation is made, adjust earnings to

satisfy the earnings deduction (adjusting existing earnings proportionately, or if no person-level earnings, adding to householder's other earned income); set any income types not used to zero.

- ***Do unit-level income values agree with no errors reported?*** If unit and person-level incomes are inconsistent and no errors are reported (AMTERR = 0) and the unit-level income values agree (gross = net + total deductions), then adjust the person-level income to agree with the unit-level values: adjust person-level earnings proportionately to agree with the earnings deductions; if any further adjustments necessary, then adjust person-level unearned income values proportionately.
- ***Do earnings agree with the reported earned income deduction, but exceed the reported unit-level gross?*** If unit and person-level incomes are inconsistent and earnings agree with the reported earned income deduction but are larger than the unit-level reported gross income, recalculate the gross income, setting to zero any person-level income not used: 1) if unit earnings agree, set all income outside the unit to zero; 2) if household earnings agree, set any unearned income outside the unit to zero.
- ***Are person-level and unit-level incomes still inconsistent?*** If we still have not resolved incomes, make the person-level incomes equal the reported unit-level gross income. If the reported earned income deduction indicates zero earnings, then set to zero any person-level earnings present; if the reported earned income deduction indicates earnings that are not greater than the reported gross income, adjust person-level earnings proportionately to satisfy the earned income deduction; otherwise, adjust all person-level earnings proportionately. If additional adjustments necessary, then adjust all person-level unearned income values proportionately.

9. ***Calculate final household income totals (gross, net, TANF, SSI, etc.).*** Drop any household with a gross income greater than 3 times the poverty limit.

10. ***Create remaining flags and variables.***

11. ***Calculate the benefit.***

12. ***If calculated benefit does not match raw benefit, adjust dependent care deduction or excess shelter deduction if doing so results in a matching benefit.*** In some households, we are able to reconcile initial differences between the calculated benefit and the raw benefit. To do so, we perform the following steps:

- ***Does the calculated benefit initially match the raw benefit?*** If a household meets one of the following conditions, define it as having a matching benefit: 1) QC reviewers discovered no errors in the benefit allotment and the calculated benefit is within \$25 of the raw benefit, or 2) QC reviewers discovered overpayment or underpayment errors and the calculated benefit is within \$5 of the raw benefit adjusted for the amount of payment error (the \$5

allows for rounding differences). If QC reviewers discovered overpayment or underpayment errors, the calculated benefit is within \$5 of the raw benefit when it is not adjusted for the reported error amount, and the error element is not indicated to be the dependent care deduction, the shelter deduction, or the standard utility allowance, exclude the household from benefit reconciliation. For each condition, check with and without allotment adjustments.

- ***Does adjusting the dependent care deduction result in a matching benefit?*** If a household has a nonmatching benefit and a dependent care deduction that is not consistent with dependent care costs, make the deduction match the expenses, up to the maximums allowed, if as a result of doing so, one of the following conditions is met:
  - 1) The difference between the calculated benefit and the raw benefit adjusted for any overpayment or underpayment errors is equal to or less than \$5.
  - 2) QC reviewers found no errors in the benefit allotment AND the difference between the calculated benefit and the raw benefit is equal to or less than \$25 AND the difference between the calculated net income and the raw net income is equal to or less than \$5.

For each condition, check with and without allotment adjustments.

- ***Does adjusting the shelter deduction result in a matching benefit?*** If a household has a nonmatching benefit, try setting the amount of utility expenses equal to a Standard Utility Allowance (SUA) amount or to \$0.<sup>13</sup> Try different SUA amounts in the following order: (1) HCSUA, (2) LUA, (3) utilities equal \$0, (4) telephone allowance, and (5) a single-element SUA, such as electricity. Set the amount of utility expenses equal to an SUA amount or to \$0 if, as a result, one of the following four conditions is met:
  - 1) The difference between the calculated benefit and the raw benefit adjusted for any overpayment or underpayment errors is equal to or less than \$5

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<sup>13</sup> Standard Utility Allowances (SUAs) are standardized utility figures states offer to households applying for food stamps. They are used in place of actual utility costs to calculate a household's total shelter expenses. Many states employ more than one SUA to accommodate households with different types of utility expenses. An HCSUA is an SUA used for households with heating and cooling expenses not included in rent. An HCSUA generally includes all utilities, including telephone. An LUA is an SUA used for households that do not have heating and cooling expenses separate from rent. An LUA generally includes all utilities, including telephone. A telephone allowance is an SUA used for households that have telephone expenses but do not have any other utility expenses. Some states also have a one-utility standard, which is an SUA for a household using a single element such as electricity. In addition, a few states use combinations of individual standards for different utility expenses. Hawaii, for example, employs individual utility standards for electricity/gas, telephone, sewage/trash, and water.



- 2) QC reviewers found no errors in the benefit allotment AND the difference between the calculated benefit and the raw benefit is equal to or less than \$25 AND the difference between the calculated net income and the raw net income is equal to or less than \$5
- 3) QC reviewers found no errors in the benefit allotment AND the difference between the calculated benefit and the raw benefit is equal to or less than \$25 AND the difference between the calculated shelter deduction and the raw shelter deduction is equal to or less than \$5
- 4) In New York: QC reviewers found no errors in the benefit allotment AND the difference between the calculated benefit and the raw benefit is equal to or less than \$25 if utilities are set equal to the HCSUA AND SUA1 indicates that an HCSUA was used.<sup>14</sup>

For each condition, check with and without allotment adjustments. See Appendix F, Table F.5, for FY 2006 SUA values by state.

**13. Drop households where the calculated benefit is less than \$1.**

**14. Perform automated edits to reconcile remaining inconsistencies.** See Appendix B for details.

**15. Update categorical eligibility:** A household is categorically eligible if any of the following is true:

- Household is labeled as categorically eligible by the QC reviewer.
- Household meets the standards for expanded categorical eligibility in specified states (See Appendix B for information on expanded categorical eligibility).
- Household is pure cash public assistance (PA): everyone in the unit receives TANF, GA, or SSI, or the unit has TANF income and every adult receives TANF, GA, or SSI.

**16. Determine eligibility.** Perform the asset and income tests on every household that is not categorically eligible. Retain only the households that are eligible.

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<sup>14</sup> It is our understanding that the computer system in New York automatically generates the utility allowance for certain households. Consequently, we do not require a matching net income or a matching shelter deduction in New York households, as long as SUA1 (the variable indicating usage of and entitlement to SUAs) indicates that an HCSUA was used.

- Households without an elderly or disabled member must have a monthly gross income that is at or below 130 percent of the poverty guideline (Appendix F).<sup>15</sup>
- Households must have a net monthly income at or below 100 percent of the poverty guideline (Appendix F).<sup>16</sup>
- Households without an elderly or disabled member must have total assets of \$2,000 or less. Households with an elderly or disabled member are allowed up to \$3,000 in assets. (See next section for exceptions.)

## **2. State Variations to Editing Procedures**

### **a. Higher Asset Limits**

In Texas, all households may have up to \$5,000 in countable assets.

### **b. Minnesota Family Investment Program**

In Minnesota, the benefit calculation for participants in the Family Investment Program (MFIP) differs from the federal formula. In the following section, we describe MFIP and show how we identify MFIP participants, reconcile their income, and calculate their benefits.

MFIP is Minnesota's TANF program. Participants in MFIP have their FSP and MFIP benefit calculated together. A household's total income is separated into earned and unearned income (not counting TANF income) and a 37 percent earnings deduction is applied to the earned income. These incomes are subtracted from an income threshold, which is higher for households with earned income. The resulting difference is compared to a maximum benefit threshold. If the income difference is larger than the benefit threshold for the food portion then

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<sup>15</sup> The Farm Security and Rural Investment Act of 2002 allows child support expenses to be excluded from gross income rather than counted as a deduction. For households excluding it from gross income, we check that the gross income minus the child support expenses is at or below 130 percent of the poverty guideline.

<sup>16</sup> This test is not performed on households identified as participating in the Minnesota Family Investment Program (MFIP) and households participating in SSI Combined Application Projects (SSI-CAP) in Mississippi, New York, North Carolina, South Carolina, or Texas.

the household receives the full food portion and some or all of the cash portion as well. If the income difference is smaller than the food portion threshold, the household receives the income difference as its food portion (see [www.revisor.leg.state.mn.us/stats/256J/24.html](http://www.revisor.leg.state.mn.us/stats/256J/24.html) for more information). MFIP households receive no income deductions other than the earnings deduction.

We describe the calculation of the food portion of the benefit and differences in the general editing procedures that reconcile household-level income with person-level income below. (See Appendix F for FY 2006 cash and food portion values.) Note that we do not calculate the TANF benefit (the cash portion) after we calculate the food portion. Instead, we use the reported TANF benefit (which may have been adjusted when we reconciled the person-level and household-level incomes).

1. ***Flag households that are MFIP participants.*** Knowing that not all MFIP participants receive a cash benefit, we first attempt to identify MFIP-participating households. We flag any household in Minnesota as an MFIP participant if it has one of the following characteristics:<sup>17</sup>

- Any person-level TANF income for FSP unit members
- Children in the unit and the benefit, adjusted for errors, is the same as the Minnesota table of benefits for this unit size
- Children in the unit, positive person-level earnings, and a positive reported earned income deduction, where the reported earned income deduction is 37 percent of the person-level earnings

2. ***Reconcile reported person-level income amounts with reported unit-level income and deduction variables.*** The procedure to reconcile person-level income amounts with unit-level income and deductions is the same as for all other households with the following exceptions:

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<sup>17</sup> MFIP has different unit composition rules than the regular FSP. Specifically, SSI and TANF recipients living in the same household are treated as separate FSP units. Consequently, if a Minnesota unit of more than one person had both SSI and TANF income, we set the affiliation code of the SSI recipient to unknown (99).

- We begin trying to reconcile person-level income to unit-level gross income with TANF excluded from unearned income. At each step in reconciling to unit-level gross income described above, if person-level incomes with TANF excluded do not equal the unit-level gross, we try including TANF income to see if adding in TANF allows us to reconcile to unit-level gross.<sup>18</sup> The final calculated gross income includes any TANF income initially included on the raw datafile.
  - We do not attempt to reconcile person-level income with reported unit-level net income for MFIP participants since net income is not used in the same way for the MFIP benefit as it is in the federal program. The calculated net income variable is coded as missing for all MFIP households.
3. **Earned income deduction.** For MFIP households we calculate the earned income deduction as 37 percent of earnings.
  4. **Final deductions.** All deductions except for the earned income deduction and total deduction are coded as missing for MFIP participants.
  5. **Benefit calculation.** Using input tables organized by unit size and calculated unit income values, we initialize the following values:
    - The food portion of the benefit (MN\_FOOD\_PORTION)
    - The cash portion of the benefit (MN\_CASH\_PORTION)
    - The transitional standard (MN\_TRANSITIONAL\_STANDARD)
    - The family wage level (MN\_FAM\_WAGE\_LEVEL)
    - The net earnings ( $NET\_EARN = FSEARN - FSERNDED$ )
    - The net unearned income ( $NET\_UNEARN = FSUNEARN - FSTANF$ )

Then, we determine the benefit depending on the unit characteristics:

- If the unit has no income, then the benefit is the food portion.

$$FSBEN = MN\_FOOD\_PORTION$$

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<sup>18</sup> Since the cash portion of the benefit is calculated at the same time as the food portion of the benefit, we do not expect to see TANF included in the total gross income for the household. However, in some household records, we did see the TANF included and accepted that as verification that the recorded gross income was correct.

- If the unit has only earned income, then the benefit is the minimum of the food portion and the difference between the family wage level and the net earnings, but never less than zero.

$$\text{EARN\_DIFF} = \text{MN\_FAM\_WAGE\_LEVEL} - \text{NET\_EARN}$$

$$\text{FSBEN} = \text{MAX}(0, \text{MIN}(\text{MN\_FOOD\_PORTION}, \text{EARN\_DIFF}))$$

- If the unit has only unearned income, then the benefit is the minimum of the food portion and the difference between the transitional standard and the net unearned income, but never less than zero.

$$\text{UNEARN\_DIFF} = \text{MN\_TRANSITIONAL\_STANDARD} - \text{NET\_UNEARN}$$

$$\text{FSBEN} = \text{MAX}(0, \text{MIN}(\text{MN\_FOOD\_PORTION}, \text{UNEARN\_DIFF}))$$

- If the unit has both earned and unearned income then we subtract net earned income from the family wage level and compare the difference to the transitional standard. We then subtract unearned income from the smaller of the two (to ensure the wages were high enough to merit the full increase to the family wage level) and compare that difference to maximum food portion.

$$\text{EARN\_DIFF} = \text{SUM}(\text{MN\_FAM\_WAGE\_LEVEL}, -\text{NET\_EARN})$$

$$\text{INTER\_INC} = \text{MIN}(\text{MN\_TRANSITIONAL\_STANDARD}, \text{EARN\_DIFF})$$

$$\text{UNEARN\_DIFF} = \text{SUM}(\text{INTER\_INC}, -\text{NET\_UNEARN})$$

$$\text{FSBEN} = \text{MAX}(0, \text{MIN}(\text{MN\_FOOD\_PORTION}, \text{UNEARN\_DIFF}))$$

### **c. SSI-CAP Households**

In FY 2006, eight states—Florida, Massachusetts, Mississippi, New York, North Carolina, South Carolina, Texas, and Washington—had Combined Application Project (CAP) demonstrations, which are joint FNS-SSA partnerships with a goal of streamlining the procedures for providing food stamp benefits to certain households that are eligible for both food stamps and Supplemental Security Income (SSI). SSI-CAP participation is generally limited to one-person elderly households with SSI and no earned income in these states. In this section, we briefly describe the eight programs and our procedures for identifying and editing these households for the FSPQC database.

## 1. SSI-CAP Programs with a Standard Benefit

Five states have programs where participants receive a standard “high” or “low” benefit based on whether their shelter expenses are above or below average for the state: Mississippi, New York, North Carolina, South Carolina, and Texas. Since net income and deductions are not used in calculating a benefit, and consequently do not have the same meaning for participating households in these programs, those variables are set to missing (.E). The variables set to missing for SSI-CAP participants in these five states include final net income (FSNETINC), total deductions (FSTOTDED), standard deduction (FSSTDDED), medical deduction (FSMEDDED), earned income deduction (FSERNDED), dependent care deduction (FSDEPDED), child support expense deduction (FSCSDED), homeless deduction (HOMELESS\_DED), excess shelter deduction (FSSLDDDED), and standard utility allowance (SUA1 and SUA2). However, the raw variables indicating the actual costs were usually retained.

### *Mississippi*

The Mississippi Combined Application Project (MSCAP) is open to one-person SSI households with no earned income. The program has four standard benefit amounts: households with SSI only and those with SSI and other unearned income each have two benefit levels determined by their level of shelter costs (See Appendix F, Table 7).<sup>19</sup> We describe our process for identifying, recoding, and assigning benefits for MSCAP households below.

1. ***Identifying MSCAP households.*** When coding MSCAP households, QC reviewers attempted to work backwards from the standardized benefit to make income and deductions consistent with the benefit for MSCAP participants. In a majority of potential MSCAP households, the gross income equals either the maximum SSI benefit for eligible individuals or the maximum SSI benefit plus \$20, reflecting the

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<sup>19</sup> The benefit amounts are updated in January of each year, so MSCAP households in the FY 2006 FSPQC datafile are assigned one of eight standard benefit amounts according to the month of their FSPQC review.

\$20 unearned income disregard for SSI. When these gross incomes are used in conjunction with the standard deduction and MSCAP Standard Utility Allowances (SUA), the resulting net income is consistent with one of the standardized MSCAP benefits. Additional households follow the same pattern closely but not exactly (See Appendix F for MSCAP benefits and income patterns). We flag as MSCAP participants one-person households with SSI income and no earnings if one of the following conditions is true:

- The recorded benefit equals an MSCAP standardized benefit and the recorded gross income or recorded net income is consistent with that benefit according to the pattern followed in most households (allows the recorded utility amount to be inconsistent).<sup>20</sup>
- The recorded benefit equals an MSCAP standardized benefit and the recorded utility amount equals the higher MSCAP SUA (allows the recorded gross and net income to be inconsistent).
- The recorded utility amount equals the higher MSCAP SUA and recorded gross income or recorded net income equals one of the income amounts consistent with the pattern (allows the benefit to be inconsistent).<sup>21</sup>

2. **Recodes for MSCAP households.** We perform the following recodes for households identified as MSCAP participants:

- **Shelter Expenses:** QC reviewers recorded the utility expenses of most MSCAP participants as the standard MSCAP utility allowance. For households where this was not the case, we recode the utility expense values (UTIL). In addition to a utility expense, some QC reviewers recorded a rent/mortgage value (RENT) for MSCAP households. We recode these values as \$0. Since the MSCAP SUA reflects combined shelter expenses (including rent/mortgage), we would account for rent/mortgage twice if we included the recorded rent/mortgage values in our calculation of combined shelter expenses.
- **Deductions:** Because deductions are not used in the MSCAP benefit determination, they do not carry the same meaning for MSCAP households as they do for households in the federal program. Consequently, we code all the calculated deduction variables as missing.

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<sup>20</sup> If the recorded benefit equals \$10, we require both gross income *and* net income to be consistent with the pattern.

<sup>21</sup> Because very few MSCAP-eligible households have allotment adjustments, we do not check for households where the recorded benefit plus or minus the allotment adjustment would equal an MSCAP standardized benefit.

- **Income:** In most MSCAP households, the raw gross income equals either the maximum SSI benefit for eligible individuals or the maximum SSI benefit plus \$20, reflecting the \$20 unearned income disregard for SSI. We recode the calculated gross income (FSGRINC) of MSCAP households that do not follow this pattern. Since a net income for MSCAP households would not reflect the full range of expenses and deductions that are used to calculate net income for regular FSP households and since MSCAP standard benefits do not depend on net income, we code the calculated net income (FSNETINC) as missing. We make the sum of individual incomes equal the calculated gross income (FSGRINC) by adjusting individual incomes proportionately, as necessary.
3. **Benefit calculation for MSCAP households.** In most MSCAP households, we set the calculated food stamp benefit (FSBEN) equal to the raw benefit adjusted for allotment errors (which equals a standard MSCAP benefit). However, if two or more shelter and income variables (e.g. utilities and gross income or utilities and net income) are consistent with another standard benefit, we set the calculated benefit equal to the benefit that is consistent with the shelter and income information.<sup>22</sup>

### ***New York***

The New York State Nutrition Improvement Project (NYSNIP) is limited to one-person SSI households. NYSNIP has 30 standardized benefit categories that vary by region, shelter costs, eligibility for an SUA, and receipt of income other than SSI (Appendix F, Table 8). The certification period for NYSNIP is four years with interim contact at the end of two years. We describe our process for identifying, recoding, and assigning benefits for NYSNIP households below.

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<sup>22</sup> When the recorded income and shelter expenses are consistent with each other and lead to a different benefit than the recorded benefit, we choose to trust the recorded income and utilities. If a recorded benefit is within \$25 of the correct benefit, we expect the QC reviewer to code the correct income and deductions, but the issued (and incorrect) benefit. So, by trusting the income and deductions over the benefit, we are assuming the reviewer coded the household correctly.



1. **Identifying NYSNIP households.** We identify one-person households that receive SSI income and belong to one of the following groups as NYSNIP participants:<sup>23,24</sup>

- Households whose recorded benefit matches an NYSNIP benefit and the benefit amount is consistent with the presence of income other than SSI in the household.
- Households whose recorded benefit matches an NYSNIP benefit and both the medical deduction and shelter deduction are coded as zero.
- Households whose certification period is longer than two years.

2. **Recodes for NYSNIP households.** We perform the following recodes for households identified as NYSNIP participants:

- **Deductions:** Because deductions are not used to determine the benefit for NYSNIP households, they do not carry the same meaning as they do for regular FSP households. Consequently, we code all the calculated deductions as missing.
- **Incomes:** We reconcile individual incomes with the gross income (FSGRINC). Since NYSNIP standardized benefits do not depend on net income, we code the calculated net income (FSNETINC) as missing.

3. **Benefit calculation for NYSNIP households.** For NYSNIP households with a recorded benefit that matches an NYSNIP benefit, we set the calculated benefit (FSBEN) equal to the recorded benefit. For NYSNIP households with a recorded benefit that does not match an NYSNIP benefit, we calculate the benefit based on NYSNIP rules.

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<sup>23</sup> In Mississippi, North Carolina, South Carolina, and Texas, we define “one-person households” as households with unit size one, allowing for the possibility of other individuals living in the same household. Because New York’s coding system to identify individuals living alone is more refined than in the other states and is able to eliminate SSI shared living situations, we define “one-person households” in New York as households with only one person in the food stamp unit and no additional persons outside the unit.

<sup>24</sup> Because very few NYSNIP eligible households have allotment adjustments, we do not check for households where the recorded benefit plus or minus the allotment adjustment would equal an NYSNIP standardized benefit.

## *North Carolina*

The North Carolina Simplified Nutrition Assistance Program (NCSNAP) is open to individuals over 65 who live alone and are eligible for SSI. The program has two standard benefit amounts: households with total shelter expenses less than \$150, and households with total shelter expenses greater than or equal to \$150 (see Appendix F, Table 10). We describe our process for identifying, recoding, and assigning benefits for NCSNAP households below.

1. ***Identifying NCSNAP households.*** We identify as NCSNAP participants all households with SSI income, at least one person coded as an FSP participant age 65 or older, and a recorded benefit equal to one of the NCSNAP standardized benefit amounts.
2. ***Recodes for NCSNAP households.*** We perform the following recodes for households identified as NCSNAP participants:
  - ***Deductions:*** Because deductions are not used in the NCSNAP benefit determination, they do not carry the same meaning for NCSNAP households as they do for households in the federal program. Consequently, we code all the calculated deduction variables as missing.
  - ***Income:*** Since a net income for NCSNAP households would not reflect the full range of expenses and deductions that are used to calculate net income for regular FSP households and since NCSNAP standard benefits do not depend on net income, we code the calculated net income (FSNETINC) as missing. We make the sum of individual incomes equal the calculated gross income (FSGRINC) by adjusting individual incomes proportionately, as necessary.

## *South Carolina*

The South Carolina Combined Application Project (SCCAP) is open to one-person SSI households with no earned income. The program has four standard benefit amounts: households with SSI only and those with SSI and other unearned income each have two benefit levels

determined by their level of shelter costs (See Appendix F, Table 7).<sup>25</sup> We describe our process for identifying, recoding, and assigning benefits for SCCAP households below.

**1. Identifying SCCAP households.** As in Mississippi, QC reviewers in South Carolina attempted to work backwards from the standardized benefit to make income and deductions consistent with the benefit for SCCAP participants. A majority of potential SCCAP households follow a consistent pattern in terms of income and recorded shelter expenses. Additional households follow the same pattern closely but not exactly (See Appendix F for SCCAP benefits and income patterns). We flag as SCCAP participants one-person households with SSI income and no earnings if one of the following conditions is true:

- The recorded benefit equals an SCCAP standardized benefit and the recorded gross income or recorded net income is consistent with that benefit according to the pattern followed in most households (allows the recorded rent/mortgage amount to be inconsistent).<sup>26</sup>
- The recorded benefit equals an SCCAP standardized benefit and the recorded rent/mortgage amount equals the standard rent/mortgage amount used for SCCAP participants (allows the recorded gross and net income to be inconsistent).<sup>27</sup>
- The recorded rent/mortgage amount equals the standard rent/mortgage amount used for SCCAP participants and recorded gross income or recorded net income equals one of the income amounts consistent with the pattern (allows the benefit to be inconsistent).<sup>28</sup>

**2. Recodes for SCCAP households.** We perform the following recodes for households identified as SCCAP participants:

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<sup>25</sup> The benefit amounts were updated twice in the fiscal year, so SCCAP households in the FY 2006 FSPQC datafile are assigned one of twelve standard benefit amounts.

<sup>26</sup> If the recorded benefit equals \$10, we require that both gross income *and* net income are consistent with the pattern.

<sup>27</sup> Because the SUA used for SCCAP households is identical to the SUA used for South Carolina households participating in the regular FSP, it cannot be used to identify potential SCCAP households. However, unlike the regular FSP, SCCAP uses standard rent/mortgage values, which we can use to identify potential SCCAP participants.

<sup>28</sup> Because very few SCCAP eligible households have allotment adjustments, we do not check for households where the recorded benefit plus or minus the allotment adjustment would equal an SCCAP standardized benefit.

- **Shelter Expenses:** For most SCCAP participants, QC reviewers recorded the utility expense value as the South Carolina HCSUA value and rent/mortgage as the standard SCCAP rent amount. We recode utilities (UTIL) and rent/mortgage (RENT) for SCCAP households that are not following this pattern.
- **Deductions:** Because deductions are not used in the SCCAP benefit determination, the deduction variables do not carry the same meaning for SCCAP households as they do for households participating in the regular FSP. Consequently, we code all the calculated deduction variables as missing.
- **Income:** In most SCCAP households, gross income equals either the maximum SSI benefit for eligible individuals or the maximum SSI benefit plus \$20, reflecting the \$20 unearned income disregard for SSI. We recode the calculated gross income (FSGRINC) of SCCAP households that do not follow this pattern. Since a net income for SCCAP households would not reflect the full range of expenses and deductions that are used to calculate net income for regular FSP households and since SCCAP standardized benefits do not depend on net income, we code the calculated net income (FSNETINC) as missing. We make the sum of individual incomes equal the calculated gross income (FSGRINC) by adjusting individual incomes proportionately as necessary.

3. **Benefit calculation for SCCAP households.** In most SCCAP households, we set the calculated food stamp benefit (FSBEN) equal to the raw benefit adjusted for allotment errors. However, if two or more shelter and income variables (e.g. rent and gross income or rent and net income) are consistent with another standardized benefit, we set the calculated benefit equal to the benefit that is consistent with the shelter and income information.<sup>29</sup>

## **Texas**

The Texas Simplified Nutritional Assistance Program (TXSNAP) is limited to SSI recipients 65 and older who are not currently receiving food stamps. Participants may have other income (either earned or unearned) in addition to SSI. Married couples can participate but are treated as separate households. The program only has two standardized benefits that depend on the level of

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<sup>29</sup> When the recorded income and shelter expenses are consistent with each other and lead to a different benefit than the recorded benefit, we choose to trust the recorded income and utilities. If a recorded benefit is within \$25 of the correct benefit, we expect the QC reviewer to have coded the correct income and deductions and the issued (and incorrect) benefit. So, by trusting the income and deductions over the benefit, we are assuming the reviewer coded the household correctly.

total shelter expenses (see Appendix F, Table 9). We describe our process for identifying, recoding, and assigning benefits for TXSNAP households below.

1. **Identifying TXSNAP households.** We identify as TXSNAP participants all households with SSI income, at least one person coded as an FSP participant age 65 or older, and a recorded benefit equal to one of the TXSNAP standardized benefit amounts.
2. **Recodes for TXSNAP households.** We perform the following recodes for households identified as TXSNAP participants:
  - **Food Stamp Program Participation and Unit Size:** According to TXSNAP rules, married couples can participate in the program, but they are treated as separate households. The QC data include some TXSNAP households with married couples and a TXSNAP standardized benefit where both partners are age 65 or older and both are coded as FSP participants. In these households, we let the first SSI-recipient age 65 or older retain his or her status as an eligible member of the food stamp case under review and entitled to receive benefits (FSAFILi=1). For any additional persons originally coded as FSP participants, we added a new code “Eligible FSP participant in another unit, not currently under review” (FSAFILi=2). We adjust the variable indicating unit size accordingly (FSUSIZE).
  - **Deductions:** Because deductions are not used to determine the benefit for TXSNAP households, they do not carry the same meaning for TXSNAP households as they do for regular FSP households. Consequently, we code all the calculated deduction variables as missing.
  - **Income:** In TXSNAP households that originally had more than one individual coded as an FSP participant, we set gross income (FSGRINC) equal to the sum of the individual incomes assigned to the one individual who remains an FSP participant (FSAFILi=1) after the rest have been assigned new status as participants outside the unit (FSAFILi=2). In other TXSNAP households, we reconcile individual incomes with the gross income. Since TXSNAP standardized benefits do not depend on net income, we code the calculated net income (FSNETINC) as missing.
3. **Benefit calculation for TXSNAP households.** TXSNAP has two standardized benefits determined by the level of shelter expenses. In previous years, the recorded benefit was not always consistent with the level of the recorded shelter expenses, but the errors were roughly evenly divided in both directions. Thus, we calculate the final food stamp benefit based on the recorded shelter expenses. If combined shelter expenses are equal to or exceed \$289, we assign a food stamp benefit of \$50, and if

combined shelter expenses are below this threshold, we assign a food stamp benefit of \$36.<sup>30</sup>

## **2. SSI-CAP Programs with a Standard Shelter Expense**

Three states have programs where participants are assigned a standard “high” or “low” shelter expense, and the household benefit is calculated using actual income, the standard deduction, the standard utility allowance, and the shelter expense: Florida, Massachusetts, and Washington. Net income and a few deductions are used in calculating a benefit for SSI-CAP participants in these states, and were retained. However, other deductions are not used to calculate the benefit and those deductions were set to missing. The variables set to .E for SSI-CAP participants in these three states include the medical deduction (FSMEDDED), earned income deduction (FSERNDED), dependent care deduction (FSDEPDED), child support expense deduction (FSCSDED), and homeless deduction (HOMELESS\_DED). Additionally, the standard utility allowances were re-coded to differentiate these households from non-SSI-CAP participants who received the same SUA by setting SUA1 to 9 (“Other”). Similar to the SSI-CAP households with a standard benefit, when calculated deductions were set to .E, the raw variables indicating the actual costs were usually retained.

### ***Florida***

The Florida Combined Application Project (SUNCAP) is open to one-person SSI households. While households with earnings are not eligible to enroll in SUNCAP, once a household is participating it can have earned income up to 3 consecutive months without losing eligibility. SUNCAP benefits are determined using actual income, the standard deduction, the

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<sup>30</sup> Because the two TXSNAP standardized benefits are within \$25 of each other, we expect the QC reviewer to have coded the correct expense information and the issued (and incorrect) benefit. So, by trusting the expense information over the benefit, we are trusting the reviewer coded the household correctly.

standardized shelter amount, and the SUA. The standardized shelter amount is determined by the household's actual monthly shelter expenses excluding utilities (Appendix F, Table 11).

1. **Identifying SUNCAP households.** Households in the SUNCAP program are identified by their use of the high or low standardized rent/mortgage allowance.<sup>31</sup> Using this marker, we identify as SUNCAP participants all one-person households with SSI income if the recorded rent/mortgage amount equals the SUNCAP standardized rent/mortgage allowance.
  
2. **Recodes for SUNCAP households.** We perform the following recodes for households identified as SUNCAP participants:
  - **Deductions:** The deductions that are not used in calculating the SUNCAP benefit do not carry the same meaning as deductions for non-CAP households. Consequently, we code the dependent care deduction (FSDEPDED), earnings deduction (FSERNDED), medical deduction (FSMEDDED), child support deduction (FSCSDED) and homeless deduction (HOMELESS\_DED) as missing.
  - **Incomes:** We reconcile individual incomes with the gross income in SUNCAP households using the same process as in non-CAP households.
  
3. **Benefit calculation for SUNCAP households.** We use the regular benefit calculator.

### **Massachusetts**

The Massachusetts Combined Application Project (BAYSTATECAP) is open to one-person SSI households. While households with earnings are not eligible to enroll in BAYSTATECAP, once a household is participating it can have earned income up to 3 consecutive months without losing eligibility. BAYSTATECAP benefits are determined using actual income, the standard deduction, the standardized shelter amount, and the SUA. The standardized shelter amount is

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<sup>31</sup> Because the SUA used for SUNCAP households is identical to the SUA used for one-person households participating in the regular FSP in Florida (\$198), it cannot be used to identify potential SUNCAP households. However, unlike the regular FSP, SUNCAP uses standard rent/mortgage values, which we can use to identify potential SUNCAP households (\$199 for households with low shelter costs and \$372 for households with high shelter costs).

determined by the household's actual monthly shelter expenses excluding utilities (Appendix F, Table 11).

1. **Identifying BAYSTATECAP households.** Households in the BAYSTATECAP program are identified by their use of the high or low standardized rent/mortgage allowance. Using this marker, we identify as BAYSTATECAP participants all one-person households with SSI income if the recorded rent/mortgage amount equals the BAYSTATECAP standardized rent/mortgage allowance.
2. **Recodes for BAYSTATECAP households.** We perform the following recodes for households identified as BAYSTATECAP participants:
  - **Shelter Expenses:** When necessary, we recode utilities of BAYSTATECAP households (UTIL) to equal the Massachusetts HCSUA for one-person households.
  - **Deductions:** The deductions that are not used in calculating the BAYSTATECAP benefit do not carry the same meaning as deductions for non-CAP households. Consequently, we code the dependent care deduction (FSDEPDED), earnings deduction (FSERNDDED), medical deduction (FSMEDDED), child support deduction (FSCSDED) and homeless deduction (HOMELESS\_DED) as missing.
  - **Incomes:** We reconcile individual incomes with the gross income in BAYSTATECAP households using the same process as in non-CAP households.
3. **Benefit calculation for BAYSTATECAP households.** We use the regular benefit calculator.

### **Washington**

The Washington Combined Application Project (WASHCAP) is open to one-person SSI households with no earned income. WASHCAP benefits are calculated based on actual income, the standard deduction, and the shelter deduction based on a standardized rent/mortgage amount and a standard utility allowance (SUA) (Appendix F, Table 11). We describe our process for identifying and recoding WASHCAP households below.



1. **Identifying WASHCAP households.** The QC data include two potential markers of WASHCAP participants. One of these is the standardized rent/mortgage allowance.<sup>32</sup> An additional marker is a special local agency code used by QC reviewers for WASHCAP households whose applications were processed in an SSA office. Using these two markers, we identify as WASHCAP participants all one-person households with SSI income and no earnings if the recorded rent/mortgage amount equals the WASHCAP standardized rent/mortgage allowance or if the local agency code is the code used for WASHCAP participants.
2. **Recodes for WASHCAP households.** We perform the following recodes for households identified as WASHCAP participants:
  - **Shelter Expenses:** When necessary, we recode utilities of WASHCAP households (UTIL) to equal the Washington HCSUA for one-person households and rent/mortgage (RENT) to equal one of the standard rent amounts.
  - **Deductions:** The deductions that are not used in calculating the WASHCAP benefit do not carry the same meaning as deductions for non-CAP households. Consequently, we code the dependent care deduction (FSDEPDED), earnings deduction (FSERNDED), medical deduction (FSMEDDED), and homeless deduction (HOMELESS\_DED) as missing.
  - **Incomes:** We reconcile individual incomes with the gross income in WASHCAP households using the same process as in non-CAP households.
3. **Benefit calculation for WASHCAP households.** We use the regular benefit calculator.

## C. DERIVATION OF SAMPLING WEIGHTS

The FSPQC file contains two weight variables: the monthly weight (HWGT) and the full-year weight (FYWGT). HWGT is the monthly weight used to replicate the caseload amounts in specific months of the year as reflected in Food Stamp Program Operations data after adjustments for receipt of disaster assistance benefits and benefits distributed in error, and should

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<sup>32</sup> Because the SUA used for WASHCAP households is identical to the lower standard SUA used for households participating in the regular FSP in Washington (\$236), it cannot be used to identify potential WASHCAP households. However, unlike the regular FSP, WASHCAP uses standard rent/mortgage values, which we can use to identify potential WASHCAP households (\$164 for households with actual rent/mortgage less than \$329 and \$340 for households with actual rent/mortgage equal to or greater than \$329).

be used for state and national tabulations in specific months. If the tabulation is for a period longer than one calendar month, in order to get the average monthly value for that reference period, HWGT should be divided by the number of months being analyzed that are available in the file for each state. Please note that due to missing data in Louisiana resulting from Hurricane Katrina, any tabulations over reference periods including October, November, or December 2005 using HWGT will result in incorrect national monthly totals for those three months. Tabulations of average monthly values for the entire year can be obtained by using FYWGT, which replicates the annual average monthly caseload for each state. FYWGT is HWGT divided by 12 for all states except for Louisiana, where FYWGT is HWGT divided by 9 because of three months of unavailable data.

In the first step toward obtaining monthly household weights, we first calculate monthly household weights using the method that we have employed in previous FSPQC data files (the “original” method). These “original” weights replicate the monthly number of FSP units by state and stratum, as reflected in the FSP Program Operations data adjusted to eliminate those receiving disaster assistance benefits and those receiving benefits in error. The tables in Appendix D show the “original” monthly weights (HWGT) and their derivation for each state and stratum. We begin with the administrative counts of households, participants, and benefits by state (Program Operations data) and adjust them for households receiving disaster assistance and households receiving benefits in error, since both groups are included in the Program Operations data but are no longer included in the FSPQC data. We create the “original” household weights using these five major steps:

1. In states with major disasters, we lower the Program Operations counts in the month(s) of the disaster by the number of households receiving benefits specifically because of the disaster (not already participating households who receive additional benefits). (Column e)

2. For the states with stratified samples, we apportion the adjusted Program Operations counts across the strata according to the percentage of the sample that is in that stratum in that month. (Column f)
3. We calculate the error rate by state and stratum by removing all households the reviews found “ineligible” (coded as STATUS = 4), as well as those the reviewers found “eligible” but not qualifying for a benefit (coded as STATUS = 2 with the benefit error amount equal to the full benefit). The number of removed households divided by the number of households with completed reviews is our “disqualification” rate.<sup>33</sup> (Column i)
4. We remove any additional households that do not appear to be eligible for the FSP either because they do not pass the asset or income tests and are not categorically eligible or because they do not qualify for a benefit.<sup>34</sup> (Column k)
5. Initially, we calculate a preliminary weight for each household by state and stratum by dividing the final adjusted Program Operations count by the remaining number of households on the file. (Column m)

After deriving the “original” household weights for FY 2006, we use a nonlinear programming (NLP) technique to create weights that yield estimates of the number of units, total amount of benefits, and the number of participants. These estimates match the Program Operation monthly totals of units by State and stratum, and match the monthly totals of benefits and participants by State, after Program Operation monthly totals are adjusted to account for benefits issued for disaster relief or in error. The NLP algorithm also ensures that the resulting weights cannot be less than 10 percent of the “original” household weights, and the algorithm selects the set of household weights that meet these criteria while differing the least amount from the “original” household weights. The algorithm yields weights with all of these properties by

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<sup>33</sup> The disqualification rate differs from FNS’ error rate in that the disqualification rate includes only those households that received benefits but were found by the reviewer to fail one of the income or asset tests or were found to pass the tests but not to qualify to receive a benefit. FNS’ error rate includes those that received benefits but are found to not pass one of the tests, receive too much in benefits (which includes those that pass the tests but did not qualify for a benefit), and those who receive too little in benefits.

<sup>34</sup> For the purposes of the QC Minimodel, we cannot keep these households on the file. However, they do not affect the error rates or the total number of weighted households.

incrementally changing the “original” household weight of each household until each of the Program Operation monthly totals is matched. As a result, the monthly NLP household weights are no longer identical to the “original” household weights for households that are sampled in the same month, State and stratum.

Given the change in the nature of the NLP household weights, the most appropriate method to calculate standard errors using these weights is the bootstrap method, which requires the computation of 500 sets of replicate household weights. Each set is calculated using the same NLP algorithm, but rather than using the original data sample, the set of replicate weights is based on a random sample of the original FY 2006 FSPQC data file.

In theory, these replicate weights should possess the same properties as the FY 2006 NLP household weights, but because of random sampling there may be instances when the NLP algorithm cannot find weights that satisfy all of the conditions. For instance, the NLP algorithm may not find weights for households sampled within a certain State and month that match the three Program Operation monthly totals, but can produce weights for the remainder of the households randomly sampled. In this case, the algorithm will remove the benefit matching condition for the certain State and month portion of the randomly selected sample and search for weights that meet the remaining conditions. If weights still cannot be found, the replicate weights are set equal to the “original” household weights for the certain State and month subset of the random sample. However, even with these possible differences in the sources of weights used, the bootstrap estimation of standard errors is still the most accurate methodology.

## IV. DEVELOPMENT OF THE 2006 QC MINIMODEL

The QC Minimodel uses a series of algorithms to simulate eligibility, benefits, and participation in the FSP. Together, these algorithms comprise the Food Stamp Module (FSTAMP). Some of the algorithms in the FSTAMP module are specific to the input data source (CPS, SIPP, or QC), while others are database-independent. This chapter provides a technical description of the procedures used to transform data elements from the FSPQC database into the data elements required as input to the database-independent algorithms of FSTAMP. It also documents the algorithms that are specific to the FSPQC database. The database-independent algorithms are documented in the *1999 MATH SIPP Programmer's Guide, Technical Description, and Codebook* (Bloom et al. 2003).

### A. CREATE MATH-STYLE VERSION OF FSPQC DATABASE

#### 1. Introduction

The QC Minimodel requires a standard binary file in a particular format (MATH<sup>35</sup> style) as input. This section describes the procedure used to create the binary file from the SAS version of the FSPQC database. A two-step process is required to generate the final binary file in the MATH format: 1) create a binary file from the SAS dataset, and 2) run a tally using the binary file from step 1 to finalize the binary file for use with the QC Minimodel.

#### 2. User Parameters

None.

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<sup>35</sup> MATH stands for Micro Analysis of Transfers to Households.

### 3. Programmer's Guide

#### a. Input file for step 1

QCFY2006.SD7      Final FSPQC database file, in SAS format

#### b. Output files from step 1

MATHPC.HDR      ASCII header file that describes the record layout of the database file, MATHPC.BIN

MATHPC.BIN      QC database file in standard binary form, in a hierarchical format (household record then person records for individuals in the household)

#### c. Program for step 1

MINIQC06.SAS

#### d. Output variables for step 1

The variables are the same as those in the FSPQC SAS data file.

#### e. Input files for step 2

MATHPC.HDR      ASCII header file that describes the record layout of the database file, MATHPC.BIN

MATHPC.BIN      QC database file in standard binary form, in a hierarchical format (household record then person records for individuals in the household)

#### f. Output files from step 2

MATHPC.HDR      ASCII header file that describes the record layout of the database file, MATHPC.BIN in final MATH format

MATHPC.BIN      QC database file in standard binary form, in a hierarchical format (household record then person records for individuals in the household) – in final MATH format.

### **g. Programs for step 2**

Subroutine Tally Reads in some person-level variables and converts them to household-level variables (MN\_FIP, SSI\_CAP, CAT\_ELIG, TANF\_IND, WRK\_POOR, EXFSCSDED, FSUNEARN). Reads in some household-level variables and converts them to person-level variables (FSALLPA, FSDEPDED). Reads in disability (FSDIS) and sets FSNDIS equal to FSDIS. Generates a person-level seed (SEEDP) and initializes FSALLPA to zero.

### **h. Output variables for step 2**

The variables are the same as those in the FSPQC SAS data file, plus the newly created variables.

## **4. Technical Description**

The following is a brief description of the procedures used to create a binary MATH-style version of the FSPQC database. For more detail, please refer to the MINIQC06.SAS program and the tally subroutine.

### **a. Create preliminary binary file**

Create a hierarchical file in standard binary format with one household record for each household/record in the SAS dataset. Within each household, create one person-record for each person represented in the SAS dataset. Convert proprietary SAS missing data codes as follows:

- . -1 (blank on raw QC file)
- .A -2 (coded by MPR as out of range)
- .B -3 (coded by QC reviewer as unknown)
- .C -4 (unable to construct variable)
- .D -5 (household participating in month not certified)
- .E -6 (MFIP and SSI-CAP households, variable not relevant in benefit determination)

## **b. Create preliminary header file**

Update header values for the current year:

MATHPC.BIN	FILE NAME
07/30/2007	CREATION DATE
16:20:42.69	CREATION TIME
FY2006	BASE YEAR
FY2006	YEAR AGED TO
avg	SIMULATION MONTH
45734	HOUSEHOLD COUNT
QC MINI	MODEL LABEL
2006.00	MODEL VERSION

Edit by hand the MATHPC.HDR file so that its record layout matches the output statement in MINIQC06.SAS.

## **c. Create final binary and header files**

Using the output from MINIQC06.SAS, run a tally along with the QC Minimodel database-independent software to generate the final version of the binary file with a new person-level seed, the dependent deduction set to person-level, and new variables FSNDIS (same as FSDIS) and FSALLPA (set to zero).

## **B. QC-SPECIFIC PORTION OF THE QC MINIMODEL**

### **1. Introduction**

The QC Minimodel software is segregated into database-independent (generic) and database-specific components. In this section, we document the QC-specific portion of the model.

### **2. User Parameters**

There are 13 user parameters that are specific to the QC model:

1. SHELCP1 is the shelter limit for the continental US, Alaska, Hawaii, Guam and the Virgin Islands.



2. MN\_BEN is a table by food stamp unit (FSU) size with entries for the food portion amounts and the cash portion amounts required for calculating the benefit for MFIP participants.
3. MNERNDED is the value used for calculating the earned income deduction for MFIP participants.
4. XMN\_FIP is a flag that allows us to exclude MFIP participants from a reform.
5. XSCAP\_FL is a flag that allows us to exclude SUNCAP participants from a reform.
6. XSCAP\_MA is a flag that allows us to exclude BAYSTATECAP participants from a reform.
7. XSCAP\_MS is a flag that allows us to exclude MSCAP participants from a reform.
8. XSCAP\_NC is a flag that allows us to exclude NCSNAP participants from a reform.
9. XSCAP\_NY is a flag that allows us to exclude NYSNIP participants from a reform.
10. XSCAP\_SC is a flag that allows us to exclude SCCAP participants from a reform.
11. XSCAP\_TX is a flag that allows us to exclude TXSNAP participants from a reform.
12. XSCAP\_WA is a flag that allows us to exclude WASHCAP participants from a reform.
13. DOSTAT allows us to include or exclude table statistics.

For a list of generic FSTAMP user parameters, see documentation for the database-independent portion of the FSP model (FSTAMP) in the *1999 MATH SIPP Programmer's Guide, Technical Description, and Codebook* (Bloom et al., 2003).

### **3. Programmer's Guide**

#### **a. Input files**

MATHPC.PRM	user parameter file (text file)
MATHPC.HDR	ASCII header file that describes the record layout of the database file, MATHPC.BIN
MATHPC.BIN	FSPQC database file in standard binary form, in a hierarchical format (household record then person records for persons in the household)

## **b. Output files**

MATHPC.HDR	ASCII header file that describes the record layout of the output database file, MATHPC.BIN
MATHPC.BIN	FSPQC database file in standard binary form, in a hierarchical format (household record then person records for persons in the household)
MATHPC.TAB	summary tables
MATHPC.OUT	debug file

## **c. Programs**

### **i. Subroutines**

db_fs_counts	increments debug counters and prints totals to MATHPC.OUT file
db_fs_hh_definers	creates variables that do not vary by FSU
db_fs_display_partic_debug	dummy routine for compatibility with SIPP version
db_fs_asset	dummy routine for compatibility with generic food stamp code
db_fs_unit	identifies which household members belong to which food stamp unit and determines whether a person is categorically excluded from any FSU
db_fs_locate_vars	locates the database-specific input variables
db_fs_parm_array_sizes	sets the size of database-specific array sizes
db_fs_readparm	reads database-specific user parameters from parameter file
db_fs_validate_parm	validates the user parameters using database-specific criteria
db_fs_participation	determines whether or not eligible units participate
db_fs_display_debug	prints database-specific debug print about the FSP units and their eligibility determination

db\_fs\_vars creates FSU summary variables (e.g., FSGRINC, FSNETINC)

calc\_fsp\_benefit computes the benefit for participants in state programs with nonstandard benefit calculations

## ii. Modules

fs\_dbdefine common storage for database-specific household definer variables

fs\_dblocs common storage for database-specific variable locations

fs\_dbparm common storage for model-specific variable locations

## d. Output Variables

None. The database-independent portion of the MATH FSTAMP model creates all output variables.

## 4. Technical Description

### a. Overview

The primary purpose of the QC-specific model algorithms is to use QC-specific data elements to construct the variables needed by the database-independent portion of FSTAMP. The most important QC-specific model algorithms are those in the db\_fs\_vars subroutine (found in DBVARS.F90). The specifications for these algorithms are found in section f below.

### b. Validate User Parameters

#### i. Purpose

Although not QC-specific, two of the generic FSTAMP user parameters must have certain values for the QC model – BASELAW and FS\_VARS.

## **ii. Specification**

The QC model does not support `BASELAW = ' '` (baselaw simulation), because the baselaw simulation is determined by the QC file editing process rather than by FSTAMP (although the QC file editing algorithms match FSTAMP algorithms exactly). For new baselaws, a new file created with `WRFILE = T` should be saved, and reforms can be run off this baselaw by setting `BASELAW =` the suffix of the variables from the new baseline and setting `FS_VARS = BASELAW+1`. For example, if baselaw variables have a suffix of “1” a new reform is created with `FS_VARS = 2` and saved as a new baseline. The new file now has two sets of variables, one with suffix = “1” and the other with suffix = “2”. To use the new baseline in a reform, point `INDIR` to the new file and set `BASELAW = “2”` and `FS_VARS = “3”`.

`FS_VARS = 1` is not allowed, because the variables with a suffix of “1” are always on the file. The original, suffix “1” variables are always needed by the `DBVARS` routine for imputing medical, shelter, and child support payment expenses, and countable assets (when the unit composition is not that of the original unit). If you change the suffix “1” set of variables on the file, make sure you understand the impact on the `DBLOCS`, `DBDEFINE`, and `DBVARS` calculations.

## **c. Locate the Input Variables Used and the Output Variables Created**

### **i. Purpose**

During `KEOF = 1`, before processing household records, obtain pointers to variables needed as input to the database-specific model algorithms.

### **ii. Specification**

Use the `LOCVAR` supervisor routine to obtain and store locations for the following variables:

STATE	TANF	CONT	WRKREG	
LOCALCOD	GA	OTHUN	FSUN	1
RCNTACTN	OTHGOV	FSAFIL	FSUSIZE	1
FYWGT	SOCSEC	SEX	FSNKID	1
AGE	UNEMP	REL	FSNELDER	1
EMPRG	VET	FSMEDEXP	FSNDIS	1
WAGES	WCOMP	FSDEPDED	FSASSET	1
SLFEMP	EDLOAN	FSSLTEXP	YRMONTH	
OTHERN	CSUPRT	FSCSDED	STRATUM	
SSI	DEEM	EXFSCSDED	WGESUP	
DIVER	FSDIS		MN_FIP	
ENERGY	CAT_ELIG		SSI_CAP	
HOMEDED	HOMELSDDED			

#### d. Construct Household Definer Variables

##### i. Purpose

For each household, create household definer variables that are used in subsequent calculations.

##### ii. Specification

Set WGT to FYWGT.

Set geographic indicators for U.S., Alaska, Hawaii, Guam and Virgin Islands. GEOG\_DED indexes the standard deduction, dependent care deduction, and shelter deduction arrays; GEOG\_SCRN indexes the gross and net income screen arrays; GEOG\_BEN indexes the maximum benefit array; and GEOG\_POV indexes the POVMONTH array.

```

select case (state%ihhld)
  case(15)                                !! hawaii
    geog_ded = 3
    geog_scrn = 3
    geog_ben = 5
  case(2)                                  !! alaska
    geog_ded = 2
    geog_scrn = 2
  select case(localcod%ihhld)
    case(82)                                !! alaska rural i
      geog_ben = 3
    case(44,46,47,51)                       !! alaska rural ii
      geog_ben = 4
    case default
      geog_ben = 2                          !! alaska urban is default
  end select
case(66)                                    !! guam

```

```

        geog_ded = 4
        geog_scrn= 1
        geog_ben = 6
    case(78)                                !! virgin islands
        geog_ded = 5
        geog_scrn= 1
        geog_ben = 7
    case default
        geog_ded = 1
        geog_scrn = 1
        geog_ben = 1
end select

geog_pov = geog_scrn

region = region_lookup(state%ihhld)
fstate = state%ihhld

```

Assign FSP reporting status: FS\_REPORTER - set to true for all households.

Obtain *original* QC values for imputation of shelter expenses, medical expenses, child support expenses, and dependent care deductions (FSSLTEXP, FSMEDEXP, FSCSDDED, FSDEPDED) in cases where the FSU is not the original FSU. Note that all of the calculations below *must* be based on the original FSU and its data, even if a new baselaw has been constructed. Also, set original assets and original unit counts and flags.

```

orig_fsmedexp = original_fsmedexp%ihhld
orig_fssltxp = original_fssltxp%ihhld
orig_fsdepded = original_fsdepded%ihhld
orig_fscsded = original_fscsded %ihhld

orig_fsuhead = 0
do ip = 1, cprhh
    if (original_fsun%iper(ip) == ip) orig_fsuhead = ip
enddo
orig_fsusize = original_fsusize %iper(orig_fsuhead)
orig_fsnkid = original_fsnkid %iper(orig_fsuhead)
orig_fsnelder = original_fsnelder%iper(orig_fsuhead)
orig_fsndis = original_fsndis %iper(orig_fsuhead)
orig_fsasset = original_fsasset %iper(orig_fsuhead)
orig_kids_lt15 = 0
hhtanf = 0
do ip = 1, cprhh
    if (tanf%iper(ip) > 0) hhtanf = hhtanf + tanf%iper(ip)
    if (original_fsun%iper(ip) == 0) cycle
    if (age%iper(ip) < 15 &
        .and. age%iper(ip) >= 0) orig_kids_lt15 = orig_kids_lt15 + 1
enddo

```

**e. Construct Food Stamp Unit**

**i. Purpose**

Use the “FSUN 1” code to construct the FSU. Make sure every FSU has a head.

**ii. Specification**

Assign FSUN (food stamp unit number) to each person in the household:

```
do ip = 1, ctprrh
  fsun(ip) = original_fsun%iper(ip)
enddo
```

Identify units that no longer have a head due to a reform - assign them a new head:

```
do ip = 1, ctprrh
  if (fsun(ip) == 0) cycle
  if (fsun(fsun(ip)) /= fsun(ip)) then
    do jp = ip+1, ctprrh
      if (fsun(jp) == fsun(ip)) fsun(jp) = ip
    enddo
    fsun(ip) = ip
  endif
enddo
```

**f. Create FSU Summary Variables**

**i. Purpose**

Summarize characteristics of each food stamp unit by adding the countable income of all household members and counting various types of people in the unit (such as number of elderly persons and number of children).

**ii. Specification**

For each unit, aggregate the countable income of all members in the household. Gross income is the sum of all earned and unearned income. When appropriate, exclude child support expenses from the gross income (there are separate values that indicate expenses to be subtracted before the gross income test (EXFSCSDED) and expenses to be subtracted before the net income test (FSCSDED)).

```

do iunit = 1, ctprrh
  if (fsun(iunit) /= iunit) cycle
  do ip = 1, ctprrh
    !----- WELFARE Support (Note: missing income values are coded as < 0)
    if (TANF%iper(ip) > 0) fsTANF(iunit) = fsTANF(iunit) + TANF%iper(ip)
    if (ssi %iper(ip) > 0) fsssi (iunit) = fsssi (iunit) + ssi %iper(ip)
    if (ga %iper(ip) > 0) fsga (iunit) = fsga (iunit) + ga %iper(ip)

    !----- Earnings
    if (wages %iper(ip) > 0) fsearn(iunit) = fsearn(iunit) + wages %iper(ip)
    if (othern%iper(ip) > 0) fsearn(iunit) = fsearn(iunit) + othern%iper(ip)
    if (slfemp%iper(ip) > 0) fsearn(iunit) = fsearn(iunit) + slfemp%iper(ip)

    !---- Other unearned income
    if (othgov%iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + othgov%iper(ip)
    if (socsec%iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + socsec%iper(ip)
    if (unemp %iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + unemp %iper(ip)
    if (vet %iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + vet %iper(ip)
    if (wcomp %iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + wcomp %iper(ip)
    if (edloan%iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + edloan%iper(ip)
    if (csuprt%iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + csuprt%iper(ip)
    if (deem %iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + deem %iper(ip)
    if (cont %iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + cont %iper(ip)
    if (othun %iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + othun %iper(ip)
    if (diver %iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + diver %iper(ip)
    if (wgesup %iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + wgesup %iper(ip)
    if (energy %iper(ip) > 0) fsgrinc(iunit) = fsgrinc(iunit) + energy %iper(ip)

  end do ! end of person loop

  fsgrinc(iunit) = fsgrinc(iunit) + fsearn(iunit) + fsssi(iunit) + fsTANF(iunit) + fsga(iunit)
  fsgrinc(iunit) = fsgrinc(iunit) - exfscsded%iper(iunit)

end do ! end of unit loop

```

For each unit, loop over persons in the unit and count unit members with various characteristics:

- Total members
- Number of adults and number of female adults (those with missing age are included as adults)
- Number of children, number of school-aged children, number of toddlers, number of children older than toddlers
- Number of elderly



```

do iunit = 1, ctprrh
  do ip = 1, ctprrh
    if (fsun(ip) /= iunit) cycle ! cycle if person not in the fsu
    fsusize(iunit) = fsusize(iunit) + 1
    if (age%iper(ip) > max_kid_age .or. age%iper(ip) < 0) then
      fsnadult(iunit) = fsnadult(iunit) + 1
      if (sex%iper(ip) == 2) femadults = femadults + 1
    else
      fsnkid(iunit) = fsnkid(iunit) + 1
      if (age%iper(ip) >= min_school_age) fsnk5t17(iunit) = fsnk5t17(iunit) + 1
      if (age%iper(ip) < max_toddler_age) then
        fndeplt2(iunit) = fndeplt2(iunit) + 1
      else
        fndepge2(iunit) = fndepge2(iunit) + 1
      end if
    end if

    if ( age%iper(ip) >= min_elderly_age ) fsnelder(iunit) = fsnelder(iunit) + 1

  end do ! end of person loop
end do ! end of loop over all fs units in the household

```

Identify FSUs headed by a single female. This is not used for any eligibility determination.

It is used for summary counts only (Gainer/Loser table).

```
if (fsnadult(iunit) == 1 .and. femadults==1 .and. fsnkid(iunit) >0) fsngmom(iunit) = 1
```

**g. Impute Assets, Shelter Expenses, Medical Expenses, Homeless Deduction, and Child Support Payment Expenses When FSU Is Not the Original FSU**

**i. Purpose**

Asset and expense data recorded on the FSPQC database pertain to the actual food stamp unit (FSU) sampled by the QC System. However, the QC Minimodel has the capability to simulate FSUs with compositions that are different from the composition of the original FSU by removing individuals with certain characteristics from the original FSU. The minimodel cannot be used to simulate including individuals who are not members of the original FSU.

While the QC System collects countable income data for each household member, asset and expense data are recorded only for the original FSU as a whole. Thus, the minimodel uses the original FSU's asset and expense data, along with the algorithms described below, to impute the

asset and expense data for any simulated FSU that has a composition different from that of the original FSU.

Many different imputation algorithms could be used to impute assets and expenses in simulations that involve changes to FSU composition. The best algorithm to use depends on the type of reform to be simulated. The algorithms described below have been incorporated into the minimodel because they have been used for numerous reform simulations requested by FNS. These algorithms will work well for many types of reforms, but they are not designed to be generally applicable.

## ii. Specification

**Countable assets.** For all simulated FSUs, the minimodel assigns the countable assets of the original FSU:

$$fsasset(iunit) = orig\_fsasset$$

While the value of countable assets is kept constant when the unit composition changes, the removal of certain persons from the FSU may mean that a different asset limit is applicable, thus resulting in some units losing asset eligibility. For example, the removal of elderly or disabled persons from the FSU would lead to a lower asset limit.

**Shelter expenses.** For all simulated FSUs, the minimodel assigns shelter expenses equal to the product of the number of persons in the unit and the per-capita shelter expenses of the original FSU:

$$fssltextp(iunit) = nint( orig\_fssltextp * float(fsusize(iunit)) / orig\_fsusize )$$

In reality, a household's shelter expenses are assigned to each FSU in the household, based on the share of shelter expenses actually *paid* by each member of each FSU. Although the QC data contain no information regarding which persons are responsible for paying shelter expenses, one could impute payment responsibility based on income; a person with 65 percent of a

household's income would be assumed to be responsible for paying 65 percent of the household's shelter expenses. Again, the best imputation depends on the type of reform to be simulated.

**Medical expenses.** The minimodel imputes medical expenses based either on the number of elderly persons in the original unit, or, if no elderly individuals are present, on the presence of disabled persons. If the original unit contains no elderly persons and no disabled persons, then a medical deduction is not allowed—either in the original QC file editing process or in any minimodel simulations.

```
if (orig_fsmedexp > 0 ) then
  if (orig_fsnelder > 0) then
    fsmedexp(iunit) = nint( orig_fsmedexp * fsnelder(iunit) / float( orig_fsnelder))
  else if (orig_fsndis > 0) then
    fsmedexp(iunit) = nint( orig_fsmedexp * fsndis(iunit) / float( orig_fsndis ) )
  else
    fsmedexp(iunit) = 0
endif
endif
```

When both an elderly person and disabled persons are present, the algorithm uses only the number of elderly persons. The implicit assumption is that, in any given household, it is likely that a single person, rather than multiple people, is generating medical expenses. If the medical expenses are likely to be generated by a single person, the elderly person is more likely to be generating the expenses.

**Child support payment expenses.** The QC Minimodel imputes the child support payment expenses of the original unit to the head of the original unit. The child support deduction is equal to the child support expenses.

```
if (orig_fscsded > 0 .and. &
    fsun(orig_fsuhead) == iunit) fscspded(iunit) = orig_fscsded
```

For any reform plan, the child support expenses are assigned to whichever simulated FSP unit contains the head of the original unit. If the head of the original unit does not belong to any of the reform units, then the child support expenses are not used.

**Homeless deduction.** For all simulated FSUs, the minimodel assigns the homeless deduction attributed to the original unit, if the original unit is flagged as receiving a homeless deduction.

```
if (homeded%ihhld == 3) then
  fshomeDED(IUNIT) = homelsded%ihhld
end if
```

## **h. Select Participants**

### **i. Purpose**

After eligibility is determined for an FSU in the household, the model must simulate whether or not the FSU decides to participate. In the QC Minimodel, all eligible units are selected to participate. Because every household on the file did in reality participate in the FSP, the all-eligible-units-participate model is reasonable in most cases. If a large reduction in FSP benefits is simulated, the user may want to model some eligible households to decide *not* to participate. If an eligible unit is simulated to have a zero benefit under reform, the unit is treated as ineligible in the reform results.

### **ii. Specification**

```
do iunit = 1, ctprrh
  fspart(iunit) = 0
  if (fsun (iunit) /= iunit) cycle      ! not the fsu head
  if (fsben(iunit) > 0) fspart(iunit) = 1 ! all eligible units participate
end do
```

## V. CODEBOOK FOR THE FY 2006 FSPQC DATABASE

In this chapter, we describe the variables on the FY 2006 FSPQC database, including an overview of the types of variables on the file and a list and detailed description of each variable.

### A. OVERVIEW OF VARIABLES ON THE QUALITY CONTROL FILE

For each variable in the FY 2006 FSPQC database, the Codebook provides the name, origin, label, range of values, and a list of values or description. This section explains how to interpret and use that information.

#### 1. Origin: Reported versus Constructed

The “Origin” column in the codebook indicates the source of each particular variable as either reported or constructed. Variables coded “R” are those reported on the Quality Control Review Schedule input form and have been read directly from the raw datafile, although some editing may have taken place as noted in the variable description. Variables coded “C” are constructed or recoded variables that are derived from reported variables and program parameters (such as the Thrifty Food Plan and the FSP benefit reduction rate). Constructed variables are the best variables for analytical purposes because inconsistencies have been corrected.

The following constructed variables are used in creating the tables in the *Characteristics of Food Stamp Households* report series and should be used to obtain consistent results:

FSBEN	Unit food stamp benefit amount
FSUSIZE	Unit size
FSGRINC	Unit total income
FSNETINC	Unit net income
FSERNDDED	Unit earnings deduction
TPOV	Unit poverty percentage

## 2. Missing Values

Table V.1 lists the missing value conventions used in the FSPQC database.

TABLE V.1  
CODES FOR MISSING DATA

ASCII or Binary Data	SAS Data	
Numeric	Numeric	Description
-1	.	Blank on source file
-2	.A	Value out of range
-3	.B	Coded by QC reviewer as unknown (field coded with all 9s)
-4	.C	Pertains to constructed variables only; variable could not be constructed or calculated due to missing data
-5	.D	For CERTMTH variable, indicates that household is participating in months not certified
-6	.E	For SSI-CAP and MFIP households, variables that are not relevant in the benefit determination

## 3. Using the FSPQC Database

The FY 2006 FSPQC database is a SAS file with 45,734 observations from 12 sample months—October 2004 to September 2005 for all states (except Louisiana), the District of Columbia, Guam, and the Virgin Islands. Louisiana has no observations for the months of October 2005 through December 2005 because of suspended operations due to Hurricane Katrina. The user has the flexibility to choose all 12 months, one month, or a set of months to conduct analyses. To conduct analyses for a specific calendar month, the user should select observations sampled in that month by using the year month (YRMONTH) variable. The year month variable is a six-digit code with the first four digits indicating the year and the last two digits indicating the month. For example, to conduct an analysis based on observations from

January 2006, the user should select all observations with a YRMONTH code equal to “200601”. If a subset of observations is not specified, all months will be included in the analysis.

After selecting the desired observations, the user must assign a weight to each observation so that the sample represents the national food stamp caseload. The weights, stored in the variable HWGT, are computed for each of the independent monthly samples and are based on actual program participation. When analyzing one specific calendar month, the user should use the YRMONTH code to select the correct observations and then use the HWGT variable. However, if the analysis is based on more than one month, and an average monthly estimate is desired, the user should divide HWGT by the number of months being analyzed that are available for each state on the file. The FYWGT variable should be used for all full-year tabulations (FYWGT=HWGT/12 for all states except Louisiana where FYWGT=HWGT/9 because of three months of unavailable data).

The tables in the *Characteristics of Food Stamp Households* report series are based on the full-year sample. To create the tables, we select all observations for all months and weight the observations by FYWGT to reflect the national monthly average caseload during the fiscal year.

The FSPQC database can be used to obtain person-level information along with unit-level data. An integer from 1 to 16, representing up to 16 people in a household, is attached to each person-level variable. For ease, users often place these variables in arrays and use indices to access the data. One of the key person-level variables is the affiliation code FSAFILi. An FSAFILi value of 1 indicates that the person participated in the FSP.

## **B. CODEBOOK**

This codebook lists and describes each variable in the FY 2006 FSPQC database. The unit-level variables are listed first, followed by the person-level variables, and then detailed error findings variables. The unit-level variables are divided into the following 6 categories:

- (1) Unit quality control review administrative data
- (2) Unit demographics and sample weights
- (3) Unit income
- (4) Unit assets
- (5) Unit expenses and deductions
- (6) Unit benefits

The person-level variables are divided into 2 categories:

- (7) Person-level characteristics
- (8) Person-level income

There is one category of detailed error finding variables:

- (9) Detailed error findings

The categories appear in the order shown above. The variables in each category are listed alphabetically. Two codebooks are presented, both sorted in the exact same order. The first codebook—the quick-reference codebook—lists only the variable name, its origin, and a brief description. The second codebook—the detailed codebook—lists the variable name, its origin, and a detailed description that includes all the valid values of the variable.



**Unit QC Review Administrative Data**

ACTNTYPE	R	Type of action
ALLADJ	R	Allotment adjustment
AMTADJ	R	Amount of allotment adjustment
AUTHREP	R	Authorized representative
CASE	R	Case classification
CAT_ELIG	C	Indicator of categorical eligibility status
CERTMTH	R	Months in certification period
COUPFIX	C	Coupon allotment adjusted for errors
EXPEDSER	R	Received expedited service
HHLNO	C	Household identification number
LASTCERT	C	Months since last certification for food stamps
LOCALCOD	R	Local agency code
MN_FIP	C	Indicator of MFIP participation
PURE_PA	C	Indicator of Pure PA status
RCNTACTN	R	Most recent action on case
REP_SYS	R	Reporting system
REVNUM	R	State QC review number
SSI_CAP	C	Indicator of SSI-CAP participation
STATUS	R	Status of case error findings
YRMONTH	R	Sample year and month

**Unit Demographics and Sample Weights**

CERTHHSZ	R	Certified unit size
COUNTYCD	C	FIPS code for county
CTPRHH	C	Number of people in household
FSDIS	C	Indicator of presence of disabled person in unit
FSNELDER	C	Number of elderly individuals in unit
FSNGMOM	C	Indicator of single-female headed unit
FSNK0T4	C	Number of preschool-age children in unit
FSNK5T17	C	Number of school-age children in unit
FSNKID	C	Number of children in unit
FSNONCIT	C	Number of noncitizens in unit
FSUSIZE	C	Constructed certified unit size
FYWGT	C	Weight used for full-year calculations
HWGT	C	Monthly sample weight
RAWHSIZE	R	Reported number of people in household
REGION	C	Constructed census region code
REGIONCD	R	FNS region code
STATE	R	FIPS code for state or territory
STRATUM	R	Stratum identification
TANF_IND	C	Indicator of TANF receipt for household

---

\*R indicates the variable is from the raw data; C indicates the variable was constructed.

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Quick-Reference Codebook</i>
TPOV	C	Gross income/poverty level ratio	
URBRUR	C	Urban/rural indicator	
WRK_POOR	C	Indicator of working poor household	

#### **Unit Countable Income (Monthly Dollar Amounts)**

FSCONT	C	Countable unit income from contributions
FSCSUPRT	C	Countable unit child support payment income
FSDEEM	C	Countable unit deemed income
FSDIVER	C	Countable unit state diversion payments
FSEARN	C	Countable unit earned income
FSEDLOAN	C	Countable unit income from educational grants and loans
FSENERGY	C	Countable unit energy assistance income
FSGA	C	Countable unit general assistance benefits
FSGRINC	C	Final gross countable unit income
FSNETINC	C	Final net countable unit income
FSOTHERN	C	Countable unit other earned income
FSOTHGOV	C	Countable unit income from other government benefits
FSOTHUN	C	Countable unit other unearned income
FSSLFEMP	C	Countable unit self-employment income
FSSOCSEC	C	Countable unit social security income
FSSSI	C	Countable unit SSI benefits
FSTANF	C	Countable unit TANF payments
FSUNEARN	C	Countable unit unearned income
FSUNEMP	C	Countable unit unemployment compensation benefits
FSVET	C	Countable unit veterans' benefits
FSWAGES	C	Countable unit wages and salaries
FSWCOMP	C	Countable unit workers' compensation benefits
FSWGESUP	C	Countable unit wage supplementation income
RAWGROSS	R	Reported gross countable unit income
RAWNET	R	Reported net countable unit income

#### **Unit Countable Assets**

FSASSET	C	Total countable assets
FSVEHAST	R	Reported non-excluded vehicles value
LIQRESOR	R	Reported liquid assets
OTHNLRES	R	Reported other nonliquid assets
REALPROP	R	Reported real property
VEHICLEA	R	Reported category for first vehicle
VEHICLEB	R	Reported category for second vehicle

**Unit Expenses and Deductions**

ERN_INC_DED_PCT	C	Percentage used to calculate earnings deduction
EXCL_FSCSDED	C	Child support excluded from gross income
FSCSDED	C	Child support expense deduction
FSCSEXP	R	Reported child support expense deduction
FSDEPDED	R	Reported dependent care deduction
FSDEPDE2	C	Marginal effectiveness of dependent care deduction
FSERNDED	C	Calculated earned income deduction
FSERNDE2	C	Marginal effectiveness of earned income deduction
FSMEDDED	C	Calculated medical deduction
FSMEDDE2	C	Marginal effectiveness of medical deduction
FSMEDEXP	R	Reported medical expenses
FSSLTDED	C	Calculated excess shelter deduction
FSSLTDE2	C	Marginal effectiveness of excess shelter deduction
FSSLTEXP	C	Calculated shelter expenses
FSSTDDED	C	Standard deduction
FSSTDDE2	C	Marginal effectiveness of standard deduction
FSTOTDED	C	Total deductions
FSTOTDE2	C	Marginal effectiveness of total deduction
HOMEDED	R	Indicator of homelessness
HOMELESS_DED	C	Amount of homeless deduction
RAWERND	R	Reported earned income deduction
RENT	R	Rent/mortgage amount
SHELCAP	C	Maximum allowable shelter expense deduction
SHELDED	R	Reported shelter deduction
SUA1	R	Standard utility allowance – usage and entitlement
SUA2	R	Standard utility allowance – prorated
UTIL	R	Utility amount

**Unit Benefits**

AMTERR	R	Amount of coupon allotment in error
ASSLIM	C	Asset limit
BENMAX	C	Maximum benefit amount
FSASTEST	C	Indicator of passing asset test
FSBEN	C	Final calculated benefit
FSGRTEST	C	Indicator of passing gross income test
FSMINBEN	C	Received minimum benefit
FSNETEST	C	Indicator of passing net income test
GROSSCRN	C	Gross income screen
NETSCRN	C	Net income screen
RAWBEN	R	Reported food stamp benefit received

**VARIABLE                      ORIGIN    DESCRIPTION**

*Quick-Reference Codebook*

**Person-Level Characteristics: i = 1 to 16**

ABWDSTi	R	ABAWD status
AGEi	R	Age
CTZNi	R	Citizenship status
DPCOSTi	R	Reported dependent care cost
EMPRGi	R	FSP Employment and training program status
EMPSTAi	R	Employment status – type
EMPSTBi	R	Employment status – amount
FSAFILi	R	Food stamp case affiliation
FSUNi	C	Position of head of food stamp unit
RACETHi	R	Race/ethnicity
RELi	R	Relationship to head of household
SEXi	R	Sex
WRKREGi	R	Work registration status
YRSEDi	R	Highest educational level completed

**Person-Level Countable Income (Monthly Dollar Amounts): i = 1 to 16**

CONTi	R	Countable income from contributions
CSUPRTi	R	Countable child support payment income
DEEMi	R	Countable deemed income
DIVERi	R	Countable state diversion payments
EDLOANi	R	Countable income from educational grants and loans
ENERGYi	R	Countable energy assistance income
GAI	R	Countable general assistance benefits
OTHERNi	R	Countable other earned income
OTHGOVi	R	Countable income from other government benefits
OTHUNi	R	Countable other unearned income
SLFEMPi	R	Countable self-employment income
SOCSECi	R	Countable social security income
SSi	R	Countable SSI benefits
TANFi	R	Countable TANF payments
UNEMPi	R	Countable unemployment compensation benefits
VETi	R	Countable veterans' benefits
WAGESi	R	Countable wages and salaries
WCOMPi	R	Countable workers' compensation benefits
WGESUPi	R	Countable wage supplementation income

**VARIABLE            ORIGIN    DESCRIPTION**

*Quick-Reference Codebook*

**Detailed Error Findings: i = 1 to 9**

AGENCYi	R	Agency or client responsibility
AMOUNTi	R	Variance dollar amount
DISCOVi	R	Variance discovery
E_FINDGi	R	Error finding
ELEMENTi	R	Variance element
NATUREi	R	Nature of variance
OCCDATEi	R	Variance occurrence date
TIMEPERi	R	Variance time period
VERIFI	R	Variance verification

**VARIABLE      ORIGIN      DESCRIPTION**

*Detailed Codebook  
Unit QC Review Administrative Data*

**Unit QC Review Administrative Data**

ACTNTYPE	R	TYPE OF ACTION Range = (1, 2) 1=Certification 2=Recertification
ALLADJ	R	ALLOTMENT ADJUSTMENT Range = (1, 3) 1=No adjustment 2=Prorated benefit 3=Other adjustment
AMTADJ	R	AMOUNT OF ALLOTMENT ADJUSTMENT Range = (0, 9100)
AUTHREP	R	AUTHORIZED REPRESENTATIVE Range = (1, 2) 1=Used to make application 2=Not used to make application
CASE	R	CASE CLASSIFICATION Range = (1, 2) 1=Included in error rate calculation 2=Excluded from error rate calculation – processed by SSA worker 3=Excluded from error rate calculation, as designated by FNS (e.g. demo project, simplified FSP)
CAT_ELIG	C	INDICATOR OF CATEGORICAL ELIGIBILITY STATUS Range = (1, 2) 1=Unit categorically eligible for benefits and therefore not subject to the income or asset tests 2=Unit not categorically eligible for benefits
CERTMTH	R	MONTHS IN CERTIFICATION PERIOD Range = (0, 81) Number of months the food stamp unit was certified to participate during the current certification or recertification.
COUPFIX	C	COUPON ALLOTMENT ADJUSTED FOR ERRORS Range = (1, 1939)

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit QC Review Administrative Data</i>
EXPEDSER	R	RECEIVED EXPEDITED SERVICE Range = (1, 3) 1=Entitled to expedited service and received benefits within the federal time frame 2=Entitled to expedited service but did not receive benefits within the federal time frame 3=Not entitled to expedited service	
HHLDNA	C	HOUSEHOLD IDENTIFICATION NUMBER Range = (1, 54597) Position of the unit in the unedited FSPQC file. This is a unique unit identifier.	
LASTCERT	C	MONTHS SINCE LAST CERTIFICATION FOR FOOD STAMPS Range = (0, 97)	
LOCALCOD	R	LOCAL AGENCY CODE Range = (0, 930) Designates local agency and allows grouping of data by county or county equivalent. May be FIPS code or an alternative classification.	
MN_FIP	C	INDICATOR OF MFIP PARTICIPATION Range = (0, 1) 0=No 1=Yes	
PURE_PA	C	INDICATOR OF PURE CASH PUBLIC ASSISTANCE STATUS Range = (0, 1) 0=No 1=Yes A unit is pure cash public assistance (pure PA) when everyone in the unit receives TANF, GA, or SSI, or the unit has TANF income and every adult receives TANF, GA, or SSI.	
RCNTACTN	R	MOST RECENT ACTION ON CASE Range = (19810201, 20060930) Date the case was certified or recertified for participation in the sample month under review. In the form yyymmdd.	
REP_SYS	R	REPORTING REQUIREMENT Range = (1, 10) 1=\$25 change reporting 2=\$80 change in earned income 3=\$100 change in earned income	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit QC Review Administrative Data</i>
		4=Status reporting 5=5-hour change in hours worked and expected to continue over a month 6=Simplified reporting (exceeding 130% of income poverty guidelines) 7=Quarterly reporting 8=Monthly reporting 9=Transitional benefits (no reporting requirement) 10=Other	
REVNUM	R	STATE QC REVIEW NUMBER Range = (1, 861225)	
SSI_CAP	C	INDICATOR OF SSI-CAP PARTICIPATION Range = (0, 3) 0=Not in SSI-CAP 1=SSI-CAP case with standard shelter expenses 2=SSI-CAP case with standardized benefit, consistent with program rules 3=SSI-CAP case with standardized benefit, inconsistent with program rules	
STATUS	R	STATUS OF CASE ERROR FINDINGS Range = (1, 3) 1=Amount correct 2=Overissuance 3=Underissuance	
YRMONTH	R	SAMPLE YEAR AND MONTH Range = (200510, 200609) Allows user to select one or more sample months from the full-year file for analyses. The YRMONTH variable is a six-digit code; the first four digits indicate the sample year and the last two indicate the month. To select observations from the month of January 2006, for example, YRMONTH should equal "200601".	



**Unit Demographics and Sample Weights**

CERTHHSZ	R	CERTIFIED UNIT SIZE Range = (1, 16)	
COUNTYCD	C	FIPS CODE FOR COUNTY Range = (1, 840)	
CTPRHH	C	NUMBER OF PEOPLE IN HOUSEHOLD Range = (1, 16) Number of people in the household with non-missing person-level information.	
FSDIS	C	INDICATOR OF PRESENCE OF DISABLED PERSON IN UNIT <b>We recommend using this variable with the understanding that it probably undercounts the number of disabled. See Appendix A for details.</b> Range = (0, 1) 0=No 1=Yes Defined as a unit with either (1) nonelderly SSI-recipients, (2) a medical expense deduction and no elderly individuals, or (3) nonelderly individuals who do not appear to be working and who are receiving Social Security, Veteran's benefits, or Worker's compensation.	
FSNELDER	C	NUMBER OF ELDERLY INDIVIDUALS IN UNIT Range = (0, 3) Number of people age 60 or older in the food stamp unit.	
FSNGMOM	C	INDICATOR OF SINGLE-FEMALE HEADED UNIT Range = (0, 1) 0=No 1=Yes A unit with one adult and one or more children, and the adult is female.	
FSNK0T4	C	NUMBER OF PRESCHOOL-AGE CHILDREN IN UNIT Range = (0, 5) Number of children under age five in the food stamp unit.	
FSNK5T17	C	NUMBER OF SCHOOL-AGE CHILDREN IN UNIT Range = (0, 11) Number of children age 5 to 17 in the food stamp unit.	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Demographics and Sample Weights</i>
FSNKID	C	NUMBER OF CHILDREN IN UNIT Range = (0, 12) Number of children under age 18 in the food stamp unit.	
FSNONCIT	C	NUMBER OF NONCITIZENS IN UNIT Range = (0, 9) Number of people with FSAFILi=1 and CTZNi>=3.	
FSUSIZE	C	CONSTRUCTED CERTIFIED UNIT SIZE Range = (1, 16) Number of people with FSAFILi=1.	
FYWGT	C	WEIGHT USED FOR FULL-YEAR CALCULATIONS Range = (2.97, 2828.07) Calculated as HWGT/12 for all states except for Louisiana where defined as HWGT/9	
HWGT	C	MONTHLY SAMPLE WEIGHT <b>We recommend against using HWGT for national monthly tabulations in October - December 2005 due to missing data for Louisiana for these months. See Appendix A for more detail.</b> Range = (35.67, 33936.79) Allows the user to replicate total monthly caseloads as reflected in Food Stamp Program Operations data. If the reference period of analysis is longer than one calendar month, in order to get an average monthly value for that reference period, the weight field must be divided by the number of months being analyzed.	
RAWHSIZE	R	REPORTED NUMBER OF PEOPLE IN HOUSEHOLD Range = (1, 16)	
REGION	C	CONSTRUCTED CENSUS REGION CODE Range = (1, 4) 1=Northeast 2=Midwest 3=South 4=West See Appendix E for a list of states in each region.	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Demographics and Sample Weights</i>
REGIONCD	R	FNS REGION CODE Range = (1, 7) 1=Northeast 2=Mid-Atlantic 3=Southeast 4=Midwest 5=Southwest 6=Mountain Plains 7=Western See Appendix E for a list of states in each region.	
STATE	R	FIPS CODE FOR STATE OR TERRITORY Range = (1, 78) See Appendix E for FIPS code list.	
STRATUM	R	STRATUM IDENTIFICATION Range = (0, 42) Codes for distinct parts of States with stratified samples. Blank stratum codes have been recoded to zero and STRATUM codes for Texas have been recoded from character to numeric values.	
TANF_IND	C	INDICATOR OF TANF RECEIPT FOR HOUSEHOLD Range = (0, 1) 0=No 1=Yes TANF_IND=1 if FSTANF>0 or MN_FIP=1.	
TPOV	C	GROSS INCOME/POVERTY LEVEL RATIO Range = (0, 599) TPOV=FSGRINC/NETSCRN*100, rounded to the nearest integer. If FSGRINC=0 then TPOV=0. Otherwise, if TPOV rounds to zero, TPOV is set equal to one.	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Demographics and Sample Weights</i>
URBRUR	C	URBAN/RURAL INDICATOR <b>We recommend caution when using this variable for state-level tabulations. See Appendix A for details.</b> Range = (1, 3) Location of agency at which household's FSP application was processed. 1=Metropolitan (Contains at least one urbanized area of 50,000 or more population and includes adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties) 2=Micropolitan (Contains at least one urban cluster of at least 10,000 but less than 50,000 population and includes adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties) 3=Rural (Not metropolitan or micropolitan)	
WRK_POOR	C	INDICATOR OF WORKING POOR HOUSEHOLD Range = (0, 1) 0=No 1=Yes Defined as households with at least two indicators of earnings.	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Countable Income</i>
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**Unit Countable Income (Monthly Dollar Amounts)**

FSCONT	C	COUNTABLE UNIT INCOME FROM CONTRIBUTIONS Range = (0, 1505) Sum of CONT1 through CONT16.	
FSCSUPRT	C	COUNTABLE UNIT CHILD SUPPORT PAYMENT INCOME Range = (0, 1600) Sum of CSUPRT1 through CSUPRT16.	
FSDEEM	C	COUNTABLE UNIT DEEMED INCOME Range = (0, 1667) Sum of DEEM1 through DEEM16.	
FSDIVER	C	COUNTABLE UNIT STATE DIVERSION PAYMENTS Range = (0, 1000) Sum of DIVER1 through DIVER16.	
FSEARN	C	COUNTABLE UNIT EARNED INCOME Range = (0, 4677) Sum of FSWAGES, FSSLFEMP, and FSOTHERN.	
FSEDLOAN	C	COUNTABLE UNIT INCOME FROM EDUCATIONAL GRANTS AND LOANS Range = (0, 822) Sum of EDLOAN1 through EDLOAN16.	
FSEENERGY	C	COUNTABLE UNIT ENERGY ASSISTANCE INCOME Range = (0, 809) Sum of ENERGY1 through ENERGY16.	
FSGA	C	COUNTABLE UNIT GENERAL ASSISTANCE BENEFITS Range = (0, 4124) Sum of GA1 through GA16.	
FSGRINC	C	FINAL GROSS COUNTABLE UNIT INCOME Range = (0, 5083) Total monthly gross income of unit. Sum of FSEARN and FSUNEARN.	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Countable Income</i>
FSNETINC	C	FINAL NET COUNTABLE UNIT INCOME Range = (0, 4647) Total monthly income of unit, after applying deductions. Calculated as FSGRINC-FSTOTDED but not less than 0. Coded as missing for MFIP households and for SSI-CAP households in Mississippi, New York, North Carolina, South Carolina, and Texas.	
FSOTHERN	C	COUNTABLE UNIT OTHER EARNED INCOME Range = (0, 1871) Sum of OTHERN1 through OTHERN16.	
FSOTHGOV	C	COUNTABLE UNIT INCOME FROM OTHER GOVERNMENT BENEFITS Range = (0, 2052) Sum of OTHGOV1 through OTHGOV16.	
FSOTHUN	C	COUNTABLE UNIT OTHER UNEARNED INCOME Range = (0, 2419) Sum of OTHUN1 through OTHUN16.	
FSSLFEMP	C	COUNTABLE UNIT SELF-EMPLOYMENT INCOME Range = (0, 3006) Sum of SLFEMP1 through SLFEMP16.	
FSSOCSEC	C	COUNTABLE UNIT SOCIAL SECURITY INCOME Range = (0, 2327) Sum of SOCSEC1 through SOCSEC16.	
FSSSI	C	COUNTABLE UNIT SSI BENEFITS Range = (0, 3015) Sum of SSI1 through SSI16.	
FSTANF	C	COUNTABLE UNIT TANF PAYMENTS Range = (0, 1620) Sum of TANF1 through TANF16.	
FSUNEARN	C	COUNTABLE UNIT UNEARNED INCOME Range = (0, 4781) Sum of FSCONT, FSCSUPRT, FSDEEM, FSEDLOAN, FSGA, FSOTHGOV, FSOTHUN, FSSOCSC, FSSSI, FSTANF, FSUNEMP, FSVET, FSWCOMP, FSDIVER, FSENERGY, and FSWGESUP.	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Countable Income</i>
FSUNEMP	C	COUNTABLE UNIT UNEMPLOYMENT COMPENSATION BENEFITS Range = (0, 2021) Sum of UNEMP1 through UNEMP16.	
FSVET	C	COUNTABLE UNIT VETERANS' BENEFITS Range = (0, 1606) Sum of VET1 through VET16.	
FSWAGES	C	COUNTABLE UNIT WAGES AND SALARIES Range = (0, 4377) Sum of WAGES1 through WAGES16.	
FSWCOMP	C	COUNTABLE UNIT WORKERS' COMPENSATION BENEFITS Range = (0, 2231) Sum of WCOMP1 through WCOMP16.	
FSWGESUP	C	COUNTABLE UNIT WAGE SUPPLEMENTATION INCOME Range = (0, 1856) Sum of WGESUP1 through WGESUP16.	
RAWGROSS	R	REPORTED GROSS COUNTABLE UNIT INCOME Range = (0, 90937) Reported total monthly countable income of unit, before applying deductions. (See FSGRINC for the final value.)	
RAWNET	R	REPORTED NET COUNTABLE UNIT INCOME Range = (0, 4647) Reported total monthly countable income of unit after applying deductions. (See FSNETINC for the final value.)	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Countable Assets</i>
<b>Unit Countable Assets</b>			
FSASSET	C	TOTAL COUNTABLE ASSETS Range = (0, 47179) Sum of LIQRESOR, FSVEHAST, OTHNLRES and REALPROP.	
FSVEHAST	R	REPORTED NON-EXCLUDED VEHICLES VALUE Range = (0, 4875)	
LIQRESOR	R	REPORTED LIQUID ASSETS Range = (0, 35000)	
OTHNLRES	R	REPORTED OTHER NONLIQUID ASSETS Range = (0, 10660)	
REALPROP	R	REPORTED REAL PROPERTY Range = (0, 46378) Does not include home.	
VEHICLEA	R	REPORTED CATEGORY FOR FIRST VEHICLE <b>We recommend against using VEHICLEA. See Appendix A for more details.</b> Range = (1, 8) 1=No vehicle 2=Vehicle exempt because used for producing income, as a home, to transport a physically disabled member, for long distance travel (other than commuting), or to carry fuel or water 3=Vehicle exempt because inaccessible resource (equity value is \$1,500 or less) 4=Vehicle is exempt due to categorical eligibility 5=Vehicle excluded under State TANF standard (vehicle of non-categorically eligible household members only) 6=Vehicle is registered and is attributable to an adult household member or is used by a person under 18 for employment or education (subject to fair market value only) 7=Vehicle is not registered (equity test only) 8=Vehicle is not excluded and is not included in code 6 (subject to fair market value or equity test, whichever is greater)	



<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Countable Assets</i>
VEHICLEB	R	<p>REPORTED CATEGORY FOR SECOND VEHICLE</p> <p><b>We recommend against using VEHICLEB. See Appendix A for more details.</b></p> <p>Range = (1, 8)</p> <p>1=No vehicle</p> <p>2=Vehicle exempt because used for producing income, as a home, to transport a physically disabled member, for long distance travel (other than commuting), or to carry fuel or water</p> <p>3=Vehicle exempt because inaccessible resource (equity value is \$1,500 or less)</p> <p>4=Vehicle is exempt due to categorical eligibility</p> <p>5=Vehicle excluded under State TANF standard (vehicle of non-categorically eligible household members only)</p> <p>6=Vehicle is registered and is attributable to an adult household member or is used by a person under 18 for employment or education (subject to fair market value only)</p> <p>7=Vehicle is not registered (equity test only)</p> <p>8=Vehicle is not excluded and is not included in code 6 (subject to fair market value or equity test, whichever is greater)</p>	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Expenses and Deductions</i>
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**Unit Expenses and Deductions**

ERN_INC_DED_PCT	C	PERCENTAGE USED TO CALCULATE EARNINGS DEDUCTION Range = (.20, .37) 0.37 is used for MFIP participants; 0.2 for all others.	
EXCL_FSCSDED	C	CHILD SUPPORT EXCLUDED FROM GROSS INCOME Range = (0, 962) Child support expenses that are excluded before the gross income test, rather than before the net income test for eligibility.	
FSCSDED	C	CHILD SUPPORT EXPENSE DEDUCTION Range = (0, 1800) Coded as missing for MFIP households and for SSI-CAP households in Mississippi, New York, North Carolina, South Carolina, and Texas.	
FSCSEXP	R	REPORTED CHILD SUPPORT EXPENSE DEDUCTION Range = (0, 1800) (Some states treat child support payments made to non-household members as an income exclusion rather than a deduction. See EXCL_FSCSDED and FSCSDED for final values.)	
FSDEPDED	R	REPORTED DEPENDENT CARE DEDUCTION <b>We recommend against using this variable for state-level tabulations. See Appendix A for more details.</b> Range = (0, 720) Some values have been edited to obtain consistency with DPCOST1 to DPCOST16 and to improve the final benefit calculation. See Appendix B for more details. Coded as missing for all MFIP and SSI-CAP households.	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Expenses and Deductions</i>
FSDEPDE2	C	MARGINAL EFFECTIVENESS OF DEPENDENT CARE DEDUCTION <sup>36</sup> Range = (0, 1080) Calculated as $FSDEPDE2 = NEWNET - FSNETINC$ where $NEWNET = \text{MAX}(0, FSGRINC - FSSLT3 - FSERNDED -$ $FSMEDDED - FSSTDDED - FSCSDED -$ $HOMELESS\_DED)$ and where FSSLT3 is the shelter deduction calculated without FSDEPDED. Coded as missing for all MFIP and SSI-CAP households.	
FSERNDED	C	CALCULATED EARNED INCOME DEDUCTION Range = (0, 935) Calculated as $FSERNDED = ERN\_INC\_DED\_PCT * FSEARN$ , rounded to nearest integer. The deduction equals 37 percent of total earned income for MFIP participants and 20 percent of total earned income for all others. Coded as missing for all SSI-CAP households.	
FSERNDE2	C	MARGINAL EFFECTIVENESS OF EARNED INCOME DEDUCTION Range = (0, 1054) Calculated as $FSERNDE2 = NEWNET - FSNETINC$ where $NEWNET = \text{MAX}(0, FSGRINC - FSSLT2 - FSDEPDED -$ $FSMEDDED - FSSTDDED - FSCSDED -$ $HOMELESS\_DED)$ and where FSSLT2 is the shelter deduction calculated without FSERNDED. Coded as missing for all MFIP and SSI-CAP households.	
FSMEDDED	C	CALCULATED MEDICAL DEDUCTION Range = (0, 5196) The deduction is for units with elderly or disabled members only; in FY 2005 the entry for medical expenses should only include expenses in excess of \$35. Calculated as $FSMEDDED = \text{MAX}(0, FSMEDEXP)$ . Coded as missing for all MFIP and SSI-CAP households.	

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<sup>36</sup> The marginal effectiveness variables are calculated as the difference between the actual calculated net income and what the net income would have been without the deduction. Therefore, these variables show the actual impact of FSP income deductions. Because the combined value of deductions a household is entitled to sometimes exceeds the gross income received by the household, the marginal effectiveness variables give a more accurate picture of the impact of the deductions.

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Expenses and Deductions</i>
FSMEDDE2	C	MARGINAL EFFECTIVENESS OF MEDICAL DEDUCTION Range = (0, 1749) Calculated as $FSMEDDE2 = NEWNET - FSNETINC$ where $NEWNET = \text{MAX}(0, FSGRINC - FSSLT4 - FSDEPDED - FSERNDED - FSSTDDDED - FSCSDED - HOMELESS\_DED)$ and where FSSLT4 is the shelter deduction calculated without FSMEDEDED. Coded as missing for all MFIP and SSI-CAP households.	
FSMEDEXP	R	REPORTED MEDICAL EXPENSES Range = (0, 5196) Allowable medical expenses in excess of \$35 for elderly and disabled household members.	
FSSLTDED	C	CALCULATED EXCESS SHELTER DEDUCTION Range = (0, 4568) Set to zero if HOMEDED=3. Otherwise, set equal to XCOST for units with elderly or disabled, and equal to the minimum of XCOST and SHELCAP for units without elderly or disabled where $XCOST = \text{MAX}(0, FSSLTEXP - HALFNET)$ , and $HALFNET = \text{MAX}(0, \text{ROUND}(FSGRINC - FSSTDDDED - FSERNDED - FSDEPDED - FSMEDEDED - FSCSDED)/2)$ . The final value of FSSLTDED is rounded to the nearest integer. Coded as missing for MFIP households and for SSI-CAP households in Mississippi, New York, North Carolina, South Carolina, and Texas.	
FSSLTDE2	C	MARGINAL EFFECTIVENESS OF EXCESS SHELTER DEDUCTION Range = (0, 1493) Calculated as $FSSLTDE2 = NEWNET - FSNETINC$ where $NEWNET = \text{MAX}(0, FSGRINC - FSDEPDED - FSERNDED - FSMEDEDED - FSSTDDDED - FSCSDED - HOMELESS\_DED)$ . Coded as missing for MFIP households and for SSI-CAP households in Mississippi, New York, North Carolina, South Carolina, and Texas.	
FSSLTEXP	C	CALCULATED SHELTER EXPENSES Range = (0, 5450) Sum of RENT and UTIL.	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Expenses and Deductions</i>
FSSTDDED	C	STANDARD DEDUCTION Range = (118, 358) Varies by region. See Appendix F for schedule. Coded as missing for MFIP households and for SSI-CAP households in Mississippi, New York, North Carolina, South Carolina, and Texas.	
FSSTDDE2	C	MARGINAL EFFECTIVENESS OF STANDARD DEDUCTION Range = (0, 537) Calculated as $FSSTDDE2 = \frac{NEWNET - FSNETINC}{NEWNET}$ where $NEWNET = \text{MAX}(0, FSGRINC - FSSLT1 - FSDEPDED - FSERNDED - FSMEDDED - FSCSDED - HOMELESS\_DED)$ and where FSSLT1 is the shelter deduction calculated without FSSTDDED. Coded as missing for MFIP households and for SSI-CAP households in Mississippi, New York, North Carolina, South Carolina, and Texas.	
FSTOTDED	C	TOTAL DEDUCTIONS Range = (0, 6048) Sum of FSSTDDED, FSERNDED, FSDEPDED, FSSLTDED, FSMEDDED, HOMELESS_DED, and FSCSDED. Coded as missing for SSI-CAP households in Mississippi, New York, North Carolina, South Carolina, and Texas.	
FSTOTDE2	C	MARGINAL EFFECTIVENESS OF TOTAL DEDUCTION Range = (0, 2439) Calculated as $FSTOTDE2 = \frac{FSTOTDED}{FSTOTDED}$ . Coded as missing for MFIP households and for SSI-CAP households in Mississippi, New York, North Carolina, South Carolina, and Texas.	
HOMEDED	R	INDICATOR OF HOMELESSNESS Range = (1, 3) 1=Not homeless 2=Homeless, not receiving homeless shelter allowance 3=Homeless, receiving homeless shelter allowance	
HOMELESS_DED	C	AMOUNT OF HOMELESS DEDUCTION Range = (0, 143) Positive value only for those with HOMEDED = 3. Coded as missing for all MFIP and SSI-CAP households.	
RAWERND	R	REPORTED EARNED INCOME DEDUCTION Range = (0, 975) (See FSERNDED for final earned income deduction value.)	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Expenses and Deductions</i>
RENT	R	RENT/MORTGAGE AMOUNT Range = (0, 3953) Some values for SSI-CAP households have been edited to apply standard shelter allowances.	
SHELCAP	C	MAXIMUM ALLOWABLE SHELTER EXPENSE DEDUCTION Range = (315, 640) SHELCAP varies by region. See Appendix F for values.	
SHELDED	R	REPORTED SHELTER DEDUCTION Range = (0, 4001) (See FSSLTDED for the final value.)	
SUA1	R	STANDARD UTILITY ALLOWANCE – USAGE AND ENTITLEMENT <b>We recommend against using this variable for state-level tabulations in Colorado, Texas, and Virginia. We recommend caution when using this variable for state-level tabulations in Washington. See Appendix A for more details.</b> Range = (1, 9) 1=No utilities and no LIHEAA 2=Uses actual expenses 3=Uses higher standard based on LIHEAA 4=Uses higher standard and does not received LIHEAA 5=Uses lower standard 6=Uses phone only standard 7=Uses individual standards 8=Uses higher standard, LIHEAA status unknown 9=Other Some values have been edited to obtain consistency with UTIL. See Appendix B for more details. Coded as missing for MFIP households and for SSI-CAP households in Mississippi, New York, North Carolina, South Carolina, and Texas.	

VARIABLE

ORIGIN

DESCRIPTION

*Detailed Codebook  
Unit Expenses and Deductions*

SUA2

R

STANDARD UTILITY ALLOWANCE – PRORATED

Range = (1, 2)

**We recommend against using this variable for state-level tabulations in Colorado, Texas, and Virginia. We recommend caution when using this variable for state-level tabulations in Washington. See Appendix A for more details.**

1=Not prorated

2=Prorated

Some values have been edited to obtain consistency with UTIL. See Appendix B for more details. Coded as missing for MFIP households and for SSI-CAP households in Mississippi, New York, North Carolina, South Carolina, and Texas.

UTIL

R

UTILITY AMOUNT

Range = (0, 4744)

Some values have been edited to improve the final benefit calculation. See Appendix B for more details.

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Benefits</i>
<b>Unit Benefits</b>			
AMTERR	R	AMOUNT OF COUPON ALLOTMENT IN ERROR Range = (0, 555) Dollar amount of coupon issuance error for errors of \$25 or more.	
ASSLIM	C	ASSET LIMIT Range = (2000, 5000) FSP eligibility limit. Categorically eligible units are not subject to the asset limit. See Appendix F for schedule.	
BENMAX	C	MAXIMUM BENEFIT AMOUNT Range = (152, 2754) The maximum possible benefit for a unit, which varies by unit size and region. See Appendix F for schedule.	
FSASTEST	C	INDICATOR OF PASSING ASSET TEST Range = (0, 1) 0=No 1=Yes	
FSBEN	C	FINAL CALCULATED BENEFIT Range = (1, 1848) Calculated as $FSBEN = \text{MAX}(10, \text{BENMAX} - \text{ROUND}(.3 * \text{FSNETINC}))$ if $FSUSIZE$ is 2 or less, otherwise $FSBEN = \text{MAX}(0, \text{BENMAX} - \text{ROUND}(.3 * \text{FSNETINC}))$ for all units, except MFIP units and SSI-CAP units in Mississippi, New York, North Carolina, South Carolina, and Texas where the benefit is calculated using a state-specific formula.	
FSGRTEST	C	INDICATOR OF PASSING GROSS INCOME TEST Range = (0, 1) 0=No 1=Yes	
FSMINBEN	C	RECEIVED MINIMUM BENEFIT Range = (0, 1) 0=No 1=Yes ( $FSBEN = 10$ and $FSUSIZE = 1$ or $2$ ) SSI-CAP units in Mississippi, New York, North Carolina, South Carolina, and Texas are always set equal to 0.	



<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Unit Benefits</i>
FSNETEST	C	INDICATOR OF PASSING NET INCOME TEST Range = (0, 1) 0=No 1=Yes Coded as missing for MFIP households and for SSI-CAP households in Mississippi, New York, North Carolina, South Carolina, and Texas.	
GROSSCRN	C	GROSS INCOME SCREEN Range = (1037, 6599) FSP eligibility limit determined by unit size. Categorically eligible units are not subject to the gross income screen. See Appendix F for schedule.	
NETSCRN	C	NET INCOME SCREEN Range = (798, 5076) FSP eligibility limit determined by unit size. Categorically eligible units are not subject to the net income screen. See Appendix F for schedule.	
RAWBEN	R	REPORTED FOOD STAMP BENEFIT RECEIVED Range = (2, 1907) Reported amount of food stamps that the unit was certified to receive during the sample month. (See FSBEN for final value.)	

**VARIABLE**      **ORIGIN**      **DESCRIPTION**

*Detailed Codebook  
Person-Level Characteristics*

**Person-Level Characteristics**

ABWDST1 to ABWDST16	R	<p><b>ABAWD STATUS</b>  <b>We recommend caution when using this variable for state-level tabulations. See Appendix A for more details.</b>  Range = (1, 7)  Person 1 through Person 16  1=Not an ABAWD  2=ABAWD in a waived area  3=Exempt based on 15 percent option  4=ABAWD meeting work requirements  5=ABAWD in 1st 3 months  6=ABAWD in 2nd 3 months  7=ABAWD which has exhausted time limited benefits</p>
AGE1 to AGE16	R	<p><b>AGE</b>  Range = (0, 98)  Person 1 through Person 16  0=Age less than 1 year  1-97=Age in years  98=Age 98 years or more</p>
CTZN1 to CTZN16	R	<p><b>CITIZENSHIP STATUS</b>  <b>We recommend caution when using this variable for state-level tabulations. See Appendix A for more details.</b>  Range = (1, 10)  Person 1 through Person 16  1=U.S. born citizen  2=Naturalized Citizen  3=Legal permanent resident with 40 quarters of work, military service, five years legal United States residency, disability, or under 18 years of age  5=Person admitted as refugee, granted asylum, or given a stay of deportation  6=Other eligible noncitizen  7=Noncitizen legally in US who does not meet one of the above codes and who is not receiving food stamps but whose income and resources must be considered in determining benefits  8=Other ineligible legal noncitizen (e.g. visitor, tourist, student, diplomat)  9=Undocumented noncitizen  10=Noncitizen, status unknown</p>

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Person-Level Characteristics</i>
DPCOST1 to DPCOST16	R	REPORTED DEPENDENT CARE COST <b>We recommend caution when using this variable for state-level tabulations. See Appendix A for more details.</b> Range = (0, 571) Person 1 through Person 16 Some values have been edited to obtain consistency with FSDEPDED. See Appendix B for details.	
EMPRG1 to EMPRG16	R	FSP EMPLOYMENT AND TRAINING PROGRAM STATUS <b>We recommend caution when using EMPRGi. See Appendix A for more details.</b> Range = (0, 9) Person 1 through Person 16 0=Not participating in E&T 1=Participating in non-FSP E&T (such as TANF) 2=FSP job search or job search training 3=FSP E&T workfare or work experience 4=FSP E&T work supplementation 5=FSP E&T education leading to HS diploma or GED 6=FSP E&T post secondary education leading to degree or certificate 7=FSP E&T remedial education (including adult education and English lessons not leading to a degree 8=FSP E&T vocational training 9=Other	
EMPSTA1 to EMPSTA16	R	EMPLOYMENT STATUS – TYPE Range = (1, 8) Person 1 through Person 16 <b>We recommend caution when using EMPSTAi. See Appendix A for more details.</b> 1=Not in labor force and not looking for work 2=Unemployed and looking for work 3=Active duty military 4=Migrant farm labor 5=Non-migrant farm labor 6=Self-employed, farming 7=Self-employed, non-farming 8=Employed by other	

**VARIABLE**

**ORIGIN**

**DESCRIPTION**

*Detailed Codebook  
Person-Level Characteristics*

EMPSTB1 to  
EMPSTB16

R

EMPLOYMENT STATUS – AMOUNT

Range = (1, 5)

Person 1 through Person 16

**We recommend caution when using EMPSTBi. See Appendix A for more details.**

1=Not employed

2=1-19 hours/week

3=20-29 hours/week

4=30-39 hours/week

5=Full-time - 40 hours or more

VARIABLEORIGINDESCRIPTION*Detailed Codebook  
Person-Level Characteristics*FSAFIL1 to  
FSAFIL16

R

FOOD STAMP CASE AFFILIATION

Range = (1, 99)

Person 1 through Person 16

**We recommend against using FSAFILi except to identify participants. See Appendix A for more details.**

1=Eligible member of food stamp case under review and entitled to receive benefits

2=Eligible FSP participant in another unit, not currently under review (code added by MPR for use in certain TXSNAP households)

4=Member is an ineligible noncitizen and is not participating in a state-funded Food Stamp Program

5=Member not paying/cooperating with child support agency

6=Member is an ineligible striker

7=Member is an ineligible student

8=Member is disqualified for program violation

9=Member is ineligible to participate due to disqualification for failure to meet work requirements (work registration, E&amp;T, acceptance of employment, employment status/job availability, voluntary quit/reducing work effort, workfare/comparable and workfare)

10=ABAWD time limit exhausted and the ABAWD is ineligible to participate due to failure to meet ABAWD work requirements, to work at least 20 hours per week, to participate in at least 20 hours per week in qualifying educational training activities, or to participate in workfare.

11=Fleeing felon or parole and probation violator

13=Convicted drug felon

14=Social Security Number disqualified

15=SSI recipient in California

16=Prisoner in detention center

17=Foster care

18=Member is an ineligible noncitizen and is participating in a state-funded Food Stamp Program

19=Ineligible noncitizen, originally coded as participant (code added by MPR)

20=Ineligible ABAWD, originally coded as participant (code added by MPR)

99=Unknown

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Person-Level Characteristics</i>
FSUN1 to FSUN16	C	POSITION OF HEAD OF FOOD STAMP UNIT Range = (0, 9) Person 1 through Person 16	Identifies the index position of the head of the food stamp unit. The head is defined as the first person in the unit with REL=1 or, if no one in the unit has REL=1, as the first adult in the unit. If there are no adults in the unit, the oldest child is the head. FSUNi is the same for everyone in the unit. For example, if the unit head is the second person in the household, FSUNi will equal 2 for everyone in the unit.
RACETH1 to RACETH16	R	RACE/ETHNICITY Range = (1, 5) Person 1 through Person 16	<b>We recommend caution when using RACETHi for state-level tabulations in Iowa, Rhode Island, and Vermont. See Appendix A for more details.</b> 1=White, not of Hispanic origin 2=Black, not of Hispanic origin 3=Hispanic 4=Asian or Pacific Islander 5=American Indian or Alaskan Native
REL1 to REL16	R	RELATIONSHIP TO HEAD OF HOUSEHOLD Range = (1, 7) Person 1 through Person 16	1=Head of household 2=Spouse 3=Parent 4=Daughter, stepdaughter, son, or stepson 5=Other related person (brother, sister, niece, nephew, grandchild, great-grandchild, cousin) 6=Foster child 7=Unrelated person
SEX1 to SEX16	R	SEX Range = (1, 2) Person 1 through Person 16	1=Male 2=Female

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Person-Level Characteristics</i>
WRKREG1 to WRKREG16	R	WORK REGISTRATION STATUS Range = (1, 5) Person 1 through Person 16	<b>We recommend caution when using WRKREGi. See Appendix A for more details.</b> 1=Federal exemption for disability (Do not use this code) 2=Federal exemption for reason other than disability (Do not use this code) 3=Work registrant, not E&T participant 4=Work registrant, voluntary E&T participant 5=Work registrant, mandatory E&T participant
YRSED1 to YRSED16	R	HIGHEST EDUCATIONAL LEVEL COMPLETED Range = (0, 14) Person 1 through Person 16	<b>We recommend against using YRSEDi. See Appendix A for more details.</b> 0=None 1=Grade 1 2=Grade 2 3=Grade 3 4=Grade 4 5=Grade 5 6=Grade 6 7=Grade 7 8=Grade 8 9=Grade 9 10=Grade 10 11=Grade 11 12=High school graduate or GED 13=Post secondary education (e.g. technical education or some college) 14=College graduate or post-graduate degree

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Person-Level Countable Income</i>
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**Person-Level Countable Income (Monthly Dollar Amounts)<sup>37</sup>**

CONT1 to CONT16	R	COUNTABLE INCOME FROM CONTRIBUTIONS Range = (0, 1505) Person 1 through Person 16 Amount of contributions, charity, and in-kind income.	
CSUPRT1 to CSUPRT16	R	COUNTABLE CHILD SUPPORT PAYMENT INCOME Range = (0, 1550) Person 1 through person 16 Court ordered child support payments received from absent parent or responsible person.	
DEEM1 to DEEM16	R	COUNTABLE DEEMED INCOME Range = (0, 1667) Person 1 through Person 16 Income deemed from sponsor of a noncitizen member of the unit.	
DIVER1 to DIVER16	R	COUNTABLE STATE DIVERSION PAYMENTS Range = (0, 1000) Person 1 through Person 16	
EDLOAN1 to EDLOAN16	R	COUNTABLE INCOME FROM EDUCATIONAL GRANTS AND LOANS Range = (0, 822) Person 1 through Person 16 Educational grants, scholarships, loans.	
ENERGY1 to ENERGY16	R	COUNTABLE ENERGY ASSISTANCE INCOME Range = (0, 809) Person 1 through Person 16	
GA1 to GA16	R	COUNTABLE GENERAL ASSISTANCE BENEFITS Range = (0, 4124) Person 1 through Person 16	
OTHERN1 to OTHERN16	R	COUNTABLE OTHER EARNED INCOME Range = (0, 1871) Person 1 through Person 16	

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<sup>37</sup> Some person-level income sources have been edited to obtain consistency between final gross income (FSGRINC) and person-level income amounts.



<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Person-Level Countable Income</i>
OTHGOV1 to OTHGOV16	R	COUNTABLE INCOME FROM OTHER GOVERNMENT BENEFITS Range = (0, 2052) Person 1 through Person 16 Includes but is not limited to Black Lung Benefits, Railroad Retirement payments, and payments to farmers by USDA.	
OTHUN1 to OTHUN16	R	COUNTABLE OTHER UNEARNED INCOME Range = (0, 2419) Person 1 through Person 16 Includes alimony, foster care payments, dividends and interest payments, rental income, pension and union benefits.	
SLFEMP1 to SLFEMP16	R	COUNTABLE SELF-EMPLOYMENT INCOME Range = (0, 3006) Person 1 through Person 16 Net income from any self-employment enterprise.	
SOCSEC1 to SOCSEC16	R	COUNTABLE SOCIAL SECURITY INCOME Range = (0, 1695) Person 1 through Person 16	
SSI1 to SSI16	R	COUNTABLE SSI BENEFITS Range = (0, 3015) Person 1 through Person 16	
TANF1 to TANF16	R	COUNTABLE TANF PAYMENTS Range = (0, 1620) Person 1 through Person 16 Assigned to payee or principal person of assistance group.	
UNEMP1 to UNEMP16	R	COUNTABLE UNEMPLOYMENT COMPENSATION BENEFITS Range = (0, 2021) Person 1 through Person 16	
VET1 to VET16	R	COUNTABLE VETERANS' BENEFITS Range = (0, 1606) Person 1 through Person 16	
WAGES1 to WAGES16	R	COUNTABLE WAGES AND SALARIES Range = (0, 4368) Person 1 through Person 16 Amount of wages, salaries, tips and commissions.	

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Person-Level Countable Income</i>
WCOMP1 to WCOMP16	R	COUNTABLE WORKERS' COMPENSATION BENEFITS Range = (0, 2231) Person 1 through Person 16	
WGESUP1 to WGESUP16	R	COUNTABLE WAGE SUPPLEMENTATION INCOME Range = (0, 1856) Person 1 through Person 16 Earnings above cash assistance and/or food stamp amount.	

**VARIABLE**      **ORIGIN**      **DESCRIPTION**

*Detailed Codebook  
Detailed Error Findings*

**Detailed Error Findings**

<p>AGENCY1 to AGENCY9</p>	<p>R</p>	<p>AGENCY OR CLIENT RESPONSIBILITY  Range = (1, 99)  Variance 1 through Variance 9  Primary cause of variance  1=Information not reported  2=Incomplete or incorrect information provided, agency was not required to verify  3=Information withheld by client (case being referred for IPV investigation)  4=Incorrect information provided by client (case being referred for IPV investigation)  7=Information reported by a collateral contact inaccurate  8=Acted on incorrect Federal computer match information that was not required to be verified. (This variance is excluded from the error determination but must be recorded.)  10=Policy incorrectly applied  12=Reported information disregarded or not applied  14=Agency failed to follow up on inconsistent or incomplete information  15=Agency failed to follow up on impending changes  16=Agency failed to verify required information  17=Computer programming error  18=Data entry and/or coding error  19=Mass change (The error was due to a problem with a computer generated mass change.)  20=Arithmetic computation error  21=Computer user error  99=Other</p>
<p>AMOUNT1 to AMOUNT9</p>	<p>R</p>	<p>VARIANCE DOLLAR AMOUNT  Range = (0, 73030)  Variance 1 through Variance 9  Dollar amount of variance.</p>

<u>VARIABLE</u>	<u>ORIGIN</u>	<u>DESCRIPTION</u>	<i>Detailed Codebook Detailed Error Findings</i>
DISCOV1 to DISCOV9	R	VARIANCE DISCOVERY Range = (1, 9) Variance 1 through Variance 9 How variance was discovered. 1=Variance clearly identified from case record: documentation not from an automated match 2=Variance clearly identified from case record: documentation from an automated match 3=Variance discovered from recipient interview 4=Employer (present or former) 5=Financial institution, insurance company, or other business 6=Landlord 7=Government agency or public records, not automated match 8=Government agency or public records, automated match 9=Other	
E_FINDG1 to E_FINDG9	R	ERROR FINDING Range = (2, 4) Variance 1 through Variance 9 Impact of variance. 2=Overissuance 3=Underissuance 4=Ineligible	
ELEMENT1 to ELEMENT9	R	VARIANCE ELEMENT Range = (111, 810) Variance 1 through Variance 9 Element of variance. 111=Student Status 130=Citizenship and Noncitizen Status 140=Residency 150=Household Composition 151=Recipient Disqualification 160=Employment and Training Programs 161=Time-limited Participation 162=Work Registration Requirements 163=Voluntary Quit/Reduced Work Effort 164=Workfare and Comparable Workfare 165=Employment Status/Job Availability 166=Acceptance of Employment 170=Social Security Number 211=Bank Accounts or Cash on Hand 212=Nonrecurring Lump-sum payment 213=Other Liquid Assets 221=Real Property	

**VARIABLE**

**ORIGIN**

**DESCRIPTION**

*Detailed Codebook  
Detailed Error Findings*

- 222=Vehicles
- 224=Other Non-Liquid Resources
- 225=Combined Resources
- 311=Wages and Salaries
- 312=Self-Employment
- 314=Other Earned Income
- 321=Earned Income Deductions
- 323=Dependent Care Deduction
- 331=RSDI Benefits
- 332=Veterans Benefits
- 333=SSI and/or State SSI Supplement
- 334=Unemployment Compensation
- 335=Worker’s Compensation
- 336=Other Government Benefits
- 342=Contributions
- 343=Deemed Income
- 344=TANF, PA, or GA
- 345=Educational Grants/Scholarships/Loans
- 346=Other Unearned Income
- 350=Child Support Payments Received from Absent Parent
- 361=Standard Deduction
- 363=Shelter Deduction
- 364=Standard Utility Allowance
- 365=Medical Deductions
- 366=Child Support Payment Deduction
- 371=Combined Gross Income
- 372=Combined Net Income
- 520=Arithmetic Computation
- 530=Transitional Benefits
- 560=Reporting Systems
- 810=Food Stamp Simplification Project
- 820=Demonstration Projects

NATURE1 to  
NATURE9

R

- NATURE OF VARIANCE**  
Range = (6, 308)  
Variance 1 through Variance 9  
Nature of each variance.  
6=Eligible person(s) excluded  
7=Ineligible person(s) included  
12=Eligible person(s) with no income, resources, or deductible expenses excluded  
13=Eligible person(s) with income excluded  
14=Eligible person(s) with resources excluded  
15=Eligible person(s) with deductible expenses excluded  
16=New born infant improperly excluded

**VARIABLE****ORIGIN****DESCRIPTION*****Detailed Codebook  
Detailed Error Findings***

20=Incorrect resource limit applied  
24=Resource should have been excluded  
28=Incorrect income limit applied  
29=Exceeds prescribed limit  
30=Resource should have been included  
32=Failed to consider or incorrectly considered income of an ineligible member  
35=Unreported source of income (do not use for change in employment status)  
36=Rounding used/not used or incorrectly applied  
37=All income from source was known but not included  
38=More income received from this source than budgeted  
39=Employment status changed from unemployed to employed  
40=Employment status changed from employed to unemployed  
41=Change only in amount of earnings  
42=Conversion to monthly amount not used or incorrectly applied  
43=Averaging not used or incorrectly applied  
44=Less income received from this source than budgeted  
45=Cost of doing business not used or incorrectly applied  
46=Failed to consider/anticipate month with extra pay date  
52=Deduction that should have been included was not  
53=Deduction included that should not have been  
54=Incorrect standard used (not as a result of a change in household size or move)  
64=Incorrect amount used resulting from a change in residence  
65=Incorrect standard used resulting from a change in household size  
75=Benefit/allotment/eligibility incorrectly computed  
77=Household not entitled to transitional benefits  
79=Incorrect use of allotment tables  
80=Improper proration of initial month's benefits  
98=Transcription or computation errors  
99=Other  
111=Child support payment(s) not considered or incorrectly applied for initial month(s) of eligibility  
112=Retained child support payment(s) not considered or incorrectly applied  
120=Variance/errors resulting from noncompliance with this means-tested public assistance program  
123=Incorrectly prorated  
124=Variances resulting from use of automatic Federal information exchange system  
127=Pass through not considered or incorrectly applied  
200=Eligible noncitizen excluded

**VARIABLE**

**ORIGIN**

**DESCRIPTION**

*Detailed Codebook  
Detailed Error Findings*

201=Ineligible noncitizen included  
301=Household improperly participating under retrospective budgeting  
302=Household improperly participating under prospective budgeting  
303=Household improperly participating under monthly reporting  
304=Household improperly participating under quarterly reporting  
305=Household improperly participating under semi-annual reporting  
306=Household improperly participating under change reporting  
307=Household improperly participating under status reporting  
308=Household improperly participating under 5 hour reporting  
309=Household improperly participating in transitional benefits

OCCDATE1 to  
OCCDATE9

R

VARIANCE OCCURRENCE DATE  
Range = (198005, 999999)  
Variance 1 through Variance 9  
Date each variance occurred (month and year).

TIMEPER1 to  
TIMEPER9

R

VARIANCE TIME PERIOD  
Range = (1, 9)  
Variance 1 through Variance 9  
Time period during which the variance occurred.  
1=Before most recent action  
2=At the time of most recent action by agency  
3=After the most recent action by agency  
9=Time of occurrence cannot be determined

**VARIABLE****ORIGIN****DESCRIPTION*****Detailed Codebook  
Detailed Error Findings***VERIF1 to  
VERIF9

R

**VARIANCE VERIFICATION**

Range = (1, 9)

Variance 1 through Variance 9

Indicates how each variance was verified.

1=From case record: verification is not from an automated  
match

2=From case record: verification is from an automated match

3=From information provided by recipient

4=Employer (present or former)

5=Financial institution, insurance company, or other business

6=Landlord

7=Government agency or public records, not automated match

8=Government agency or public records, automated match

9=Other



**APPENDIX A**

**ASSESSMENT OF THE QUALITY OF SELECTED VARIABLES  
IN THE FY 2006 FSPQC DATABASE**

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We assessed the quality of coding for variables on the FY 2006 FSPQC datafile that are new, changed, or have a history of coding inconsistencies. We also examined the prevalence of missing or unknown values across person-level characteristic variables.

Based on our assessment, we recommend against using some variables and recommend caution when using other variables as listed below and described in more detail in the following sections. We recommend against using the variables YRSEDi, VEHICLEA and VEHICLEB for all tabulations; using SUA1 and SUA2 for state-level tabulations in Colorado, Texas, and Virginia; using FSAFILi for tabulations of non-participants, and using the values of “1” and “2” within the WRKREGi variable. We also recommend against using HWGT for national monthly tabulations in October – December 2005 due to missing data for Louisiana for these three months. QC operations were suspended in Louisiana during this time because of Hurricane Katrina.

We recommend caution when using FSDIS, EMPSTAi, EMPSTBi, EMPRGi, and the values of “3”, “4”, and “5” within WRKREGi for all tabulations; when using CTZNi, ABWDSTi, DPCOSTi, FSDEPDED, and URBUR for any state-level tabulations; when using RACETHi for state-level tabulations in Iowa, Rhode Island, and Vermont; and when using SUA1 and SUA2 for state-level tabulations in Colorado, Virginia, and Washington.

#### **A. Person-Level Characteristic Variables with Missing or Unknown Values**

We found that 11 percent of adult participants have a missing or unknown value for YRSEDi, so we recommend against using this variable. In addition, RACETHi has missing values for one-half of a percent of participants nationally, but a higher prevalence of missing values in three states. As a result, we recommend caution when doing state-level tabulations of RACETHi in Iowa, Rhode Island, and Vermont.

## **B. Food Stamp Case Affiliation (FSAFILi)**

Although FSAFILi and CTZNi are consistent most of the time, some ineligible noncitizens (CTZNi=7–10) are also inconsistently coded as eligible participants (FSAFILi=1) and a small number of eligible noncitizens (CTZNi=3–6) and eligible citizens (CTZNi=1,2) are also inconsistently coded as ineligible noncitizens (FSAFILi=4 or 18). Similarly, FSAFILi and ABWDSTi are consistent most of the time, but a small number of individuals are inconsistently coded as both ineligible ABAWDs (FSAFILi=10) and as not ABAWDs (ABWDSTi=1).

Because more than a quarter of nonparticipants have a missing or unknown FSAFILi code, we recommend against using this variable to tabulate reasons for nonparticipants' ineligibility.

## **C. Citizenship Status (CTZNi)**

The noncitizen codes for CTZNi changed slightly in FY 2004, although the codes for U.S.-born citizen and naturalized citizen remained the same. The distribution of reasons for noncitizen eligibility and ineligibility is similar to the distribution in previous years. Although a small percentage of participants are still coded as ineligible noncitizens or citizenship status unknown, the prevalence of these coding inconsistencies has decreased since FY 2005. As a result, we recommend using CTZNi for tabulations, but care should be taken to avoid state-level tabulations that result in small sample sizes.

## **D. Work Registration Status (WRKREGi), FSP Employment and Training Program Status (EMPRGi), and Employment Status (EMPSTAi and EMPSTBi)**

All the work-related variables also changed substantially in FY 2003, and we found a number of inconsistencies on the 2003 datafile. WRKREGi, for example, has valid values of 1, 3, 4, and 5, but in 2003, more than 1 percent of participants were coded as WRKREGi=2. Because we believed that other codes may have been used incorrectly as well, we recommended caution when using this variable.

New values for WRKREGi were issued in January 2006 and were effective for any FY 2006 case transmitted after March 15, 2006. A new value of “2” for WRKREGi was implemented as an indicator of someone with a federal exemption for a reason other than a disability. In addition, the meaning of the value of “1” has also changed, and now indicates an individual with a federal exemption because of a disability. Since the meanings of these new values were implemented mid-year and only affected some cases in the datafile, the values of “1” and “2” should not be used. Incorrect coding of the other values of WRKREGi (values of “3”, “4”, and “5”) does not appear to be an issue on the 2006 file. There are no individuals with an invalid or missing code. However, like in FY 2005, we are limited in our ability to assess WRKREGi and did find some inconsistencies between WRKREGi and ABWDSTi. As a result, we recommend caution when using WRKREGi.

The two employment status variables, EMPSTAi and EMPSTBi, have a small number of inconsistencies with each other and with variables recording countable earned income. For instance, less than one-half of a percent of participants with countable earned income have EMPSTAi codes indicating they are not in the labor force or are unemployed (EMPSTAi=1,2), and less than one-half of a percent have an EMPSTBi code indicating they are unemployed (EMPSTBi=1).<sup>1</sup> In addition, a small number of participants with EMPSTAi codes indicating they are employed (EMPSTAi≠1, 2) also have EMPSTBi codes indicating they are unemployed (EMPSTBi=1). Because of these inconsistencies, we recommend caution when using EMPSTAi and EMPSTBi to tabulate participants’ work status. As with WRKREGi, users may be able to develop algorithms that check for consistent data across several variables.

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<sup>1</sup> It is possible that some of these people were unemployed or no longer in the labor force during the month of the review, but were receiving paychecks earned during the previous month.

We are limited in our ability to assess EMPRGi, but did find some participants with EMPRGi codes inconsistent with YRSEDi (years of education) or WRKREGi (work registration status). Based on our limited assessment of EMPRGi and on our assessment of the other work-related variables, we recommend caution when using EMPRGi.

**E. Nondisabled Nonelderly Childless Adults Subject to Work Registration (ABWDSTi)**

The distribution of ABWDSTi codes in FY 2006 is similar to the distribution in previous years. However, there are some inconsistencies between ABWDSTi and other work-related variables. Because we have concerns about the quality of those variables, though, we are unable to assess the quality of coding for ABWDSTi. Therefore, we recommend caution when using the ABAWDSTi variable for national tabulations.

Furthermore, we recommend against using ABWDSTi for state-level tabulations due to the small sample sizes.

**F. Disability (FSDIS)**

Because of the change to FSAFILi on the FY 2003 file, we no longer have the person-level program participation information we previously used to help identify disabled individuals. Instead, we use unit-level information, such as receipt of SSI and reporting of medical expenses, to identify units that contain disabled members. Twenty-three percent of units on the FY 2006 datafile are identified as containing a disabled member, the same percentage of units with disabled members in FY 2005 but down from 27 percent in FY 2002. We recommend using FSDIS with the awareness that it probably undercounts the number of units with disabled members.

### **G. Standard Utility Allowance (SUA1 and SUA2), Utility Amount (UTIL)**

Because of numerous coding inconsistencies, we recommended against using SUA1 and SUA2 in FY 2003. Beginning with the FY 2004 file, we implemented algorithms that adjust UTIL to an existing SUA in the state if doing so results in a calculated benefit that matches the raw benefit.<sup>2</sup> The algorithm also corrects inconsistent coding of SUA1 and SUA2 in households with matching benefits.

In households where our calculated benefit matched the raw benefit, we trusted UTIL to be correct and recoded SUA1 and SUA2 to be consistent with UTIL. In households where our calculated benefit differs from the raw benefit, we are unable to determine whether UTIL, SUA1, SUA2, or none of the three can be trusted. Consequently, some inconsistencies between UTIL, SUA1, and SUA2 remain.

Nationwide, the remaining inconsistencies between SUA1 and UTIL and between SUA2 and UTIL affect one percent of all households in the file. However, the percentage of inconsistent households remains higher in Colorado (8 percent), Texas (8 percent), and Virginia (3 percent). Additionally, Colorado, Virginia, and Washington reported a high percentage of households reporting pro-rated SUAs in shared living situations. Since we have the utility costs for only one unit in the household, we can only check the accuracy of pro-rated utility amounts in situations where the unit is receiving exactly half of the full SUA. When a unit reports a prorated SUA and a utility value that is less than the full SUA but not equal to exactly half of the full SUA, we are unable to ascertain if the other unit has utility costs that sum to a full SUA value

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<sup>2</sup> By matching benefit, we mean that the calculated benefit is within \$25 of the recorded benefit for households where the reviewer found no errors and within \$5 of the recorded benefit for households with overissuance or underissuance errors.

for the state. As a result, we are unable to confirm whether the reported SUA is consistent with the utility value.

We recommend using SUA1 and SUA2 for tabulations, but due to the high level of inconsistencies, we recommend against using SUA1 and SUA2 for state-level tabulations in Colorado, Texas, Virginia, and Washington.

## **H. Dependent Care Costs and Deduction**

We recommended against using DPCOST<sub>i</sub> on the FY 2003 file due to coding inconsistencies between the reported dependent care costs (DPCOST<sub>i</sub>) and the reported dependent care deduction (FSDEPDED). Beginning with the FY 2004 datafile, we implemented an algorithm to reconcile these inconsistencies in households with matching benefits.

In households where our calculated benefit matched the raw benefit, we trusted FSDEPDED to be correct and set the total DPCOST<sub>i</sub> equal to FSDEPDED. In households where our calculated benefit differs from the raw benefit, we are unable to determine whether the raw deduction, expenses, or neither can be trusted. Consequently, some inconsistencies between FSDEPDED and DPCOST<sub>i</sub> remain.

Although these remaining inconsistencies affect less than one-half of a percent of households that either have a positive dependent care deduction, positive dependent care costs, or both and less than a tenth of a percent of all households in the file, the percentage of inconsistent households is considerably greater in some states. Furthermore, the sample sizes of households with a dependent care deduction and/or dependent care costs is quite small in several states. Consequently we recommend using FSDEPDED and DPCOST<sub>i</sub> with caution, and due to small sample sizes, state-level tabulations should be avoided.



## **I. Vehicles**

Most units have no countable vehicle assets (FSVEHAST=0). Among units with positive countable vehicle assets (FSVEHAST>0), some units are coded as having no vehicles (VEHICLEA=1, VEHICLEB=1 or missing) or as having no countable vehicles (VEHICLEA=1, 2, 3, 4, 5 and VEHICLEB=1, 2, 3, 4, 5 or missing). Because VEHICLEA and VEHICLEB are not consistent with FSVEHAST, we recommend against using either variable to tabulate the category of vehicle owned by the unit.

## **J. Locality**

Beginning with the FY 2003 FSPQC datafile, we constructed URBRUR to indicate metropolitan area, micropolitan area, or rural area.<sup>3</sup> Previously, this variable only distinguished between urban and rural areas. The distribution in FY 2006 is very similar to the distribution in FY 2005. Because of concerns about the representativeness of the sample at the substate level, however, we recommend caution when using URBRUR for state-level tabulations.

## **K. SSI\_CAP**

In FY 2004, we instituted an algorithm for identifying, recoding, and assigning benefits for SSI-CAP households. This algorithm was used to check for SSI-CAP participation in States with SSI-CAP programs (Florida, Massachusetts, Mississippi, New York, North Carolina, South Carolina, Texas, and Washington). However, four States (Massachusetts, North Carolina, New

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<sup>3</sup> Metropolitan Statistical Areas have at least one urbanized area of 50,000 or more population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties. Micropolitan Statistical Areas – a new set of statistical areas – have at least one urban cluster of at least 10,000 but less than 50,000 population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties. (OMB Bulletin No. 04-03)

York, and Texas) report higher numbers of SSI-CAP households in FY 2006 than are estimated in the FY 2006 FSPQC datafile.

The difference in totals between State-reported information and the FSPQC datafile may be due to several reasons. The SSI-CAP programs in Massachusetts and North Carolina are relatively new, and there are limited SSI-CAP cases in the FY 2006 FSPQC datafile. In New York, the difference may be because of difficulties in identifying SSI-CAP households because the program is very complex. There are 48 possible benefit amounts for SSI-CAP households in New York in FY 2006, which makes it difficult to use a household's reported benefit amount to identify whether it is an SSI-CAP household. In Texas, the number of SSI-CAP cases in the FSPQC datafile was considerably lower in October 2005 and in the months from February through May 2006. The State's review of SSI-CAP households in these months may have been hindered because of efforts to provide disaster assistance and because of problems in implementing the Texas Integrated Eligibility Redesign System (TIERS).

While we are confident that we have identified as many SSI-CAP households in the FY 2006 FSPQC datafile as possible given the available data, the comparison with State-reported information indicates that the datafile underestimates the actual number of SSI-CAP households in these four States.

**APPENDIX B**

**AUTOMATED EDITS TO FSP UNITS**

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In any raw data file, there are often inconsistencies in the way that data are entered that can be resolved by simple algorithms. Rather than searching for these discrepancies manually, we locate and correct these inconsistencies automatically. In the FY 2006 FSPQC raw datafile, we performed the automated edits described below.

## **1. Miscoded Food Stamp Affiliation (FSAFILi) Codes**

We checked for instances where the food stamp case affiliation codes in the raw datafile were inconsistent with other coded variables on the file such as citizenship, ABAWD status, receipt of SSI and TANF. We were able to recode many of these inconsistencies:

- The affiliation codes of California SSI recipients were set to 15.
- Obvious uses of old codes were recoded (e.g., no coded participants but TANF or SSI income present and affiliation codes of 11 or 16 which indicated receipt of TANF and SSI, respectively).
- If there were differences between the unit size (count of those with affiliation code of 1) and the certified household size, we checked to see which size matched the correct benefit and recoded any affiliation codes that were inconsistent with citizenship or ABAWD status.
- MFIP (Minnesota's TANF program) has different unit composition rules than the regular FSP. Specifically, SSI and TANF recipients living in the same household are treated as separate FSP units. Consequently, if a Minnesota unit of more than one person had both SSI and TANF income, we set the affiliation code of the SSI recipient to unknown (99).

## **2. Deeming Issues**

In some cases, the reviewer appeared to be deeming person-level income but recording the full amount of the household gross income. If there were any ineligible noncitizens in the household (FSAFILi=4) and the sum of the person-level income equaled the unit-level gross income multiplied by the ratio of unit members to unit members plus ineligible household members, then we set the unit-level gross income to the sum of the person-level income.

### **3. California Households with TANF Income Equal to GA Income and Gross Income**

We included a check for California households with both TANF and GA where the TANF amount was the same as the GA amount and also the same as the reported unit-level gross income. Believing that only one of the incomes was counted, we kept the TANF income in units with children and GA income in units without children, setting all other income to zero.

### **4. Vehicle Assets**

We set vehicle assets to \$0 in the following states because they exclude the value of all vehicles from the asset calculation: Alabama, Arizona, California, Colorado, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Louisiana, Maryland, Massachusetts, Michigan, Mississippi, Missouri, Montana, New Mexico, North Dakota, Ohio, Oregon, South Carolina, Tennessee, Virginia, Washington, West Virginia, and Wisconsin.

### **5. Child Support Deduction**

We found households where the reported child support expense deduction was exactly equal to the reported countable unit child support payment income. Although it is possible for a household to have both child support expenses and child support income, it is highly unlikely that the two would be exactly equal in value. In these households, if the sum of individual incomes, including the Child Support Payment Income, is within \$5 of the reported gross income, we set the child support expense deduction equal to \$0, if doing so results in a calculated net income that is within \$5 of the reported net income (the \$5 allows for rounding differences).

## 6. Dependent Care Costs<sup>4</sup>

The QC datafile includes households where the recorded dependent care deduction is not consistent with the recorded dependent care costs. In households where we were able to match the benefit, we trusted the recorded dependent care deduction to be correct and set the costs equal to the deduction. In reconciling differences between the dependent care deduction and expenses, we adhered to the following guidelines:

- If the dependent care deduction was greater than the total value of dependent care costs, we set the costs equal to the deduction by assigning dependent care costs to unit members who originally had positive dependent care expenses. If no unit members originally had recorded dependent care expenses, we assigned costs to unit members in the following order:<sup>5</sup>
  1. Distribute costs evenly to unit members from age 0 to age 4 up to the maximum allowed.
  2. Distribute costs evenly to any unit members from age 5 to age 13 up to the maximum allowed.
  3. Distribute costs evenly to any unit members from age 14 to age 17 up to the maximum allowed.
  4. Distribute costs evenly to any unit members of age 18 or older who have SSI income up to the maximum allowed.
  5. Distribute costs to elderly unit members without SSI income up to the maximum allowed.
- If the deduction exceeded the maximum allowed by \$25 dollars and there was a 2-year-old dependent, we gave the extra \$25 to the 2-year-old.
- If a household had positive dependent care costs but no dependent care deduction, we set the recorded costs to zero.

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<sup>4</sup> Households identified as MFIP or SSI-CAP participants are excluded from these edits.

<sup>5</sup> Since actual dependent care expenses may have exceeded the maximum possible dependent care deduction, dependent care expenses may be underestimated for some households in the FSPQC dataset.

In addition to inconsistencies between the recorded dependent care deduction and recorded dependent care expenses, we have found that QC reviewers sometimes record the dependent care expenses for the parent rather than the dependent. We corrected for this error, as follows:

- If dependent care expenses were assigned to adults between age 18 and 59 without SSI income and there were children in the unit without dependent care expenses, we set the expenses equal to zero for the adults and distributed them among the children in the following order:
  1. Distribute costs evenly to any unit members from age 0 to age 4 up to the cap.
  2. Distribute costs evenly to any unit members from age 5 to age 13 up to the cap.
  3. Distribute costs evenly to any unit members from age 14 to age 17 up to the cap.

## **7. SUA Usage and Proration<sup>6</sup>**

The FSPQC datafile includes two variables that describe the use of standard utility allowances. One variable records the usage of and entitlement to SUAs (SUA1), and the other records the proration of utility allowances in shared housing situations (SUA2). The raw QC datafile contains a significant number of households where the raw utility expense values are inconsistent with the SUA usage and proration variables. In households where the calculated benefit matched the raw benefit, we assumed the recorded utility amount to be correct. For these households, we recoded the SUA1 and SUA2 variables so that they are consistent with the utility amount. For certain cases where the coding of SUA1 contradicted what we know of state policy, we recoded SUA1 regardless of the result of the benefit calculation.<sup>7</sup>

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<sup>6</sup> Households identified as MFIP or SSI-CAP participants were excluded from these edits. SSI-CAP participants in states with a standard benefit had SUA1 and SUA2 set to missing. SSI-CAP participants in states with a standardized shelter expense had SUA1 set to 9 (“Other”) and SUA2 set to 1 (not prorated).

<sup>7</sup> By contradictions with state policy, we mean households that are coded as receiving a type of SUA that is not actually used in the state.



In most states, we checked for both full SUA values as well as half SUA values (see Table F.5).<sup>8</sup> In other words, if the utility amount equaled a full SUA value, we made sure SUA1 indicated the correct SUA type and that SUA2 was coded as “not prorated”. If the utility amount equaled half of an SUA value, we made sure SUA1 indicated the correct SUA type and that SUA2 was coded as “prorated”. However, in a few states that use individual standards (Alaska, Guam, Hawaii, Michigan, and Wisconsin), we only checked for full SUA values. Households where the utility amount did not equal an SUA value or half of an SUA value were coded as using individual standards in states with individual standards and as using actual expenses in the rest of the states, as long as they were not coded as prorated and the state was not a mandatory SUA state.<sup>9</sup> In mandatory SUA states not using individual standards, when the utility amount did not equal an SUA value or half of an SUA value, we were unable to reconcile the value of SUA1 and SUA2 and did not change the values from the raw datafile.

## **8. Categorical Eligibility**

Several states have expanded their categorical eligibility rules so that all households benefiting from specific means-tested cash assistance programs do not need to pass the asset test or the gross- or net-income tests. Depending on the programs that the state uses to confer categorical eligibility, this can expand categorical eligibility to a select set of households or to most households in a state. By examining household records on the raw file as well as information available from FNS, we were able to identify the conditions for several states under which a household would be identified as categorically eligible. In these states, most households

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<sup>8</sup> Prorated values are not always equal to half of the full SUA value. However, because of the multitude of possible values, we are only able to check for half values.

<sup>9</sup> There are 29 states in FY 2006 that mandate the use of an SUA rather than actual utility costs.

were already identified as categorically eligible through the CAT\_ELIG flag. We believe that additional households should have been identified as categorically eligible, but were not. We set the CAT\_ELIG flag to 1 for the following states and under the following conditions:<sup>10</sup>

- **Delaware, Wisconsin:** All households with gross income under 200 percent of poverty
- **Maine, Maryland, Massachusetts:** All households with children and gross income under 200 percent of poverty
- **Michigan:** All households with two or more people and gross income under 200 percent of poverty
- **Minnesota:** All households participating in MFIP
- **North Dakota:** All households with no disqualified members and net income under 100 percent of poverty
- **Oregon:** All households with gross income under 185 percent of poverty
- **Texas:** All households with gross income under 165 percent of poverty and assets less than \$5,000
- **Washington:** All households with gross income under 130 percent of poverty

Although this did not affect the flag for categorical eligibility, households in South Carolina with gross income under 200 percent of poverty do not need to pass the asset test for eligibility.

## **9. Pure Public Assistance Households**

Beginning with the FY 2005 database, some categorically eligible households are flagged as pure cash public assistance (pure PA) households. The following types of households were identified and flagged as pure PA households:

- Households containing only children where at least one member receives TANF income
- Households where at least one member receives TANF income and where every adult member of the unit receives TANF, SSI, or GA income

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<sup>10</sup> We also set the CAT\_ELIG flag to 1 for all pure public assistance households.

- Households where no members receive TANF income, and every adult and every child receives SSI or GA income

All households that are pure public assistance households are considered to be categorically eligible. Any units flagged as pure PA households that were not flagged as categorically eligible were updated to be categorically eligible.

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**APPENDIX C**

**VARIABLES THAT WERE DROPPED, SIGNIFICANTLY CHANGED,  
OR NEW ON THE FY 2006 FSPQC DATAFILE**

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Note: Information regarding variables on the FY 2005 FSPQC datafile can be found in the *Technical Documentation for the Fiscal Year 2005 FSPQC Database and QC Minimodel* (Barrett and Ewell, 2006).

**Variables Dropped on the FY 2006 FSPQC Datafile**

None

**Variables Changed on the FY 2006 FSPQC Datafile**

WRKREGi                      New values were issued in January 2006 and were effective for any case transmitted after March 15, 2006. The value of “1” now indicates an individual with a federal exemption because of a disability. The value of “2” indicates an individual with a federal exemption for a reason other than a disability.

**New Variables on the FY 2006 FSPQC Datafile**

None

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## **APPENDIX D**

### **DERIVATION OF WEIGHTS BY STATE AND MONTH**

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Note: Tables D.1 – D.3 present the final calculated weighted counts of food stamp household, individuals, and benefit amounts in the FY 2006 FSPQC file. Tables D.4 – D.15 show the “original” monthly weights (HWGT) and their derivation for each state and stratum. As described in Chapter III, Section C, these “original” household weights are the starting point for creating the final weights. After deriving these “original” household weights, a nonlinear program technique is used to create final weights that match the adjusted monthly Program Operations number of units, participants, and benefits. See Chapter III, section C for a detailed description of the derivation of sampling weights.

TABLE D.1  
CALCULATED WEIGHTED HOUSEHOLD COUNTS BY STATE AND MONTH

State	October 2005	November 2005	December 2005	January 2006	February 2006	March 2006	April 2006	May 2006	June 2006	July 2006	August 2006	September 2006	FY Average 2006
Alabama	217,016	212,027	214,337	214,927	207,346	212,987	209,184	210,085	217,390	214,337	217,113	217,836	213,715
Alaska	15,608	18,926	20,814	21,446	21,734	22,214	20,870	21,639	22,146	21,477	20,688	19,679	20,603
Arizona	207,818	214,043	220,205	216,813	214,148	215,323	210,389	209,064	206,223	208,300	209,630	201,901	211,155
Arkansas	150,289	148,801	146,075	154,975	146,154	157,335	148,063	154,272	156,991	153,985	151,146	158,186	152,190
California	799,254	776,773	798,514	801,752	794,588	780,676	771,714	798,971	770,338	801,850	794,256	795,734	790,368
Colorado	91,998	103,839	106,413	105,034	107,151	106,385	105,436	109,098	106,129	105,984	105,556	104,896	104,827
Connecticut	110,884	109,039	109,389	109,899	111,448	110,882	111,256	112,813	107,679	107,695	105,527	109,516	109,669
Delaware	26,778	27,495	28,519	28,251	27,482	28,535	26,548	28,180	27,842	25,521	27,374	27,390	27,493
DC	42,607	45,074	43,500	44,289	44,278	43,693	44,155	39,931	43,777	42,350	44,574	45,411	43,637
Florida	616,478	584,903	593,609	601,654	575,532	588,703	595,346	587,550	584,442	606,181	587,255	587,834	592,457
Georgia	365,753	384,753	363,138	377,749	367,472	365,472	370,334	363,097	379,799	364,788	369,964	362,174	369,541
Hawaii	45,190	45,800	46,322	45,104	44,132	43,340	44,326	43,040	43,409	42,553	44,739	44,521	44,373
Idaho	35,707	35,590	37,248	35,896	36,309	37,834	37,402	36,540	35,534	35,686	35,039	34,802	36,132
Illinois	534,784	522,208	553,127	545,446	553,399	554,031	547,272	548,375	546,686	550,450	556,614	536,123	545,710
Indiana	240,060	241,512	246,199	241,369	243,929	249,306	243,598	244,542	238,929	243,419	248,761	241,670	243,608
Iowa	92,576	95,813	94,066	98,411	97,714	98,839	96,641	101,108	99,042	100,267	101,629	103,450	98,296
Kansas	80,002	78,728	77,175	80,131	79,031	80,331	79,574	79,268	76,875	78,720	79,234	79,092	79,013
Kentucky	255,229	256,470	257,808	257,130	253,628	250,870	247,825	246,218	252,607	241,326	250,853	250,907	251,739
Louisiana	262,408	258,816	262,652	254,759	258,683	240,742	243,341	248,582	247,222	0	0	0	253,023
Maine	79,779	79,226	79,836	80,112	81,558	78,270	78,843	80,009	77,542	77,752	77,508	80,169	79,217
Maryland	132,072	136,969	136,816	139,518	138,823	139,492	139,525	136,224	136,445	138,848	137,919	140,220	137,743
Massachusetts	202,046	225,526	223,980	228,318	228,064	228,850	225,716	228,946	227,081	231,085	226,986	231,356	225,663
Michigan	486,101	480,225	488,610	494,446	494,991	512,000	501,719	512,630	523,055	526,209	526,261	537,654	506,992
Minnesota	123,777	119,010	120,840	125,375	121,603	121,760	124,712	119,316	127,333	124,922	122,780	124,074	122,959
Mississippi	164,882	164,882	164,882	175,730	169,312	161,652	154,829	161,665	162,219	164,132	166,103	171,721	165,167
Missouri	301,817	294,393	302,982	297,675	297,083	300,464	298,403	297,594	287,049	290,745	303,144	303,193	297,879
Montana	32,963	32,633	34,426	34,771	35,641	34,780	33,935	35,358	34,727	33,785	32,725	34,875	34,218
Nebraska	50,624	50,038	49,962	51,280	51,276	50,985	51,266	50,760	50,659	50,181	51,653	51,449	50,844
Nevada	53,345	54,972	54,459	54,335	51,172	51,659	53,266	53,685	54,478	54,530	55,027	54,646	53,798
New Hampshire	26,511	26,062	25,209	27,361	25,073	27,649	27,539	27,573	27,655	26,882	27,859	27,791	26,930
New Jersey	192,655	190,455	189,652	192,901	192,706	195,277	191,303	191,423	194,770	192,115	193,146	195,571	192,665
New Mexico	94,057	94,285	89,920	93,738	93,450	90,542	95,449	92,302	94,683	91,823	92,582	93,352	93,015
New York	892,928	899,626	894,466	890,867	938,401	928,669	925,874	917,121	927,666	927,092	935,719	936,805	917,936
North Carolina	368,729	374,271	376,624	371,557	365,140	371,471	369,447	366,916	373,926	371,408	384,325	381,341	372,930
North Dakota	19,127	18,906	18,941	19,190	19,307	19,468	19,416	19,137	18,905	19,190	18,441	18,638	19,056
Ohio	434,189	451,802	450,730	471,141	449,755	478,143	453,312	460,832	483,346	498,564	479,808	464,395	464,668
Oklahoma	178,821	181,491	173,164	174,129	172,279	174,483	173,477	175,796	173,899	169,055	174,939	177,717	174,938
Oregon	217,528	221,584	216,776	220,832	217,970	222,121	221,563	223,608	218,512	212,462	217,130	217,043	218,947
Pennsylvania	473,363	479,791	490,551	492,142	498,679	493,500	484,800	478,834	496,679	492,015	486,900	499,432	488,890
Rhode Island	33,272	33,942	33,051	33,359	33,411	33,893	33,160	33,337	33,717	34,448	34,889	35,024	33,792
South Carolina	224,060	225,031	221,327	224,336	216,765	223,916	213,501	216,399	218,891	224,417	221,587	230,319	221,712
South Dakota	23,450	22,600	23,135	24,066	23,585	23,398	24,476	23,781	23,484	23,832	23,605	24,110	23,627
Tennessee	367,755	372,843	372,410	383,762	371,163	373,493	373,118	381,091	377,679	382,756	374,455	375,484	375,501

Table D.1, continued

State	October		November		December		January		February		March		April		May		June		July		August		September		FY Average		
	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	
Texas	1,041,587	1,033,291	1,008,921	1,023,433	982,534	996,133	971,785	956,543	945,286	919,786	917,670	922,681	976,638														
Utah	53,334	53,764	54,546	54,733	54,241	53,187	54,367	54,458	53,777	52,725	52,000	49,377	53,376														
Vermont	21,435	23,124	22,568	22,649	23,520	23,030	23,570	23,565	23,598	23,695	23,174	23,983	23,159														
Virginia	220,399	222,299	225,868	215,378	210,841	210,364	217,639	221,852	220,232	218,852	218,906	222,905	218,795														
Washington	261,458	256,512	264,083	270,901	269,348	271,929	269,942	273,236	262,765	270,564	271,781	266,659	267,432														
West Virginia	116,603	116,237	116,644	111,486	114,002	115,934	109,598	115,142	115,309	114,330	114,190	113,095	114,381														
Wisconsin	144,633	151,322	150,560	149,705	154,578	149,586	156,230	152,361	154,107	153,805	153,861	157,014	152,313														
Wyoming	10,216	10,347	10,475	10,189	10,295	10,147	10,187	10,073	9,987	9,708	9,294	8,790	9,976														
Guam	7,539	7,218	7,874	7,608	7,860	7,875	7,924	7,888	7,532	7,844	8,012	7,546	7,727														
Virgin Islands	4,696	4,733	4,711	4,709	4,466	4,626	4,626	4,646	4,485	4,664	4,483	4,314	4,597														
United States	11,248,424	11,272,024	11,320,110	11,408,770	11,305,057	11,368,251	11,249,795	11,288,481	11,306,594	11,081,117	11,090,820	11,105,870	11,317,032														

TABLE D.2

## CALCULATED WEIGHTED INDIVIDUAL COUNTS BY STATE AND MONTH

State	October 2005	November 2005	December 2005	January 2006	February 2006	March 2006	April 2006	May 2006	June 2006	July 2006	August 2006	September 2006	FY Average 2006
Alabama	541,754	533,781	535,953	528,981	516,117	531,126	516,395	524,999	538,517	535,157	538,874	543,019	532,056
Alaska	40,938	50,507	56,084	58,054	59,111	60,261	54,756	53,909	60,184	58,354	54,965	51,350	54,873
Arizona	509,975	529,931	544,512	531,436	520,929	528,887	515,019	511,129	509,898	523,779	515,901	495,191	519,716
Arkansas	365,168	363,554	355,790	377,967	356,719	376,876	365,414	370,245	379,226	375,505	367,418	382,323	369,684
California	2,014,236	1,947,294	2,008,457	2,012,051	1,990,419	1,949,618	1,952,488	1,999,244	1,924,347	2,001,655	1,955,552	1,971,717	1,977,257
Colorado	211,779	246,146	244,416	248,673	251,797	240,852	248,044	257,270	248,593	249,429	250,281	246,666	245,329
Connecticut	209,164	205,065	204,761	207,938	209,117	206,732	207,572	210,548	195,675	197,705	191,266	205,450	204,249
Delaware	62,859	65,257	66,635	65,775	63,763	66,344	61,186	65,764	65,552	60,113	62,686	62,945	64,073
DC	86,599	88,195	85,969	86,820	86,905	85,101	87,041	76,475	83,764	84,640	86,250	87,776	85,461
Florida	1,236,618	1,159,118	1,190,882	1,210,099	1,151,982	1,172,862	1,193,128	1,162,231	1,171,869	1,213,011	1,169,459	1,172,246	1,183,625
Georgia	897,291	943,625	898,656	930,717	912,023	887,708	909,069	884,905	932,955	895,931	920,021	910,110	910,251
Hawaii	88,115	89,608	91,298	88,832	85,514	85,704	86,458	83,902	85,501	84,667	88,303	88,664	87,214
Idaho	89,093	88,921	92,831	89,678	90,493	93,499	92,531	88,348	87,591	86,982	85,042	83,935	89,079
Illinois	1,184,221	1,153,112	1,210,885	1,197,422	1,219,791	1,228,624	1,178,167	1,200,586	1,219,371	1,213,150	1,231,967	1,142,620	1,198,326
Indiana	552,679	561,579	557,130	555,474	562,695	573,700	563,737	564,424	551,944	555,321	574,187	561,258	561,177
Iowa	214,986	216,831	213,488	220,553	216,678	221,311	218,646	223,679	217,412	221,447	219,750	229,804	219,549
Kansas	179,016	177,533	174,220	181,573	178,305	181,073	180,191	178,808	172,724	176,310	177,433	173,280	177,539
Kentucky	587,343	589,236	590,955	589,099	579,911	575,354	568,933	565,159	578,228	549,900	559,998	575,068	575,765
Louisiana	640,869	643,371	648,355	635,301	639,600	592,483	605,621	603,582	615,372	0	0	0	624,950
Maine	156,971	155,430	156,505	154,229	160,084	148,842	156,638	158,121	152,176	150,508	154,189	157,402	155,091
Maryland	288,092	302,932	298,315	305,145	301,658	303,161	302,340	280,264	298,740	304,037	300,967	302,934	299,049
Massachusetts	399,500	427,840	422,201	431,181	430,378	431,600	428,332	432,063	428,402	437,525	432,155	439,130	428,359
Michigan	1,066,703	1,063,564	1,075,257	1,095,084	1,099,047	1,127,623	1,095,946	1,123,456	1,149,212	1,156,311	1,146,829	1,176,547	1,114,215
Minnesota	261,821	243,473	257,487	263,918	252,106	249,756	264,290	250,708	268,483	254,043	257,321	261,763	257,097
Mississippi	408,513	408,513	408,513	427,896	412,731	393,750	378,980	397,452	399,949	401,819	399,912	414,636	404,389
Missouri	789,214	769,103	794,844	784,319	787,950	793,951	789,312	789,661	764,124	772,034	811,239	812,074	788,152
Montana	69,118	73,016	79,791	79,860	82,145	79,893	80,035	81,678	79,716	78,417	73,156	80,111	78,078
Nebraska	118,498	118,157	112,497	119,785	119,527	115,619	119,668	116,011	119,010	116,347	120,299	119,750	117,931
Nevada	116,161	120,288	118,601	117,986	109,948	110,089	114,458	116,322	117,221	117,367	118,504	117,286	116,186
New Hampshire	54,595	54,371	51,027	56,351	48,159	56,869	56,694	56,791	56,865	55,103	57,257	57,071	55,096
New Jersey	403,741	398,091	394,924	402,944	402,079	407,153	397,428	401,999	406,670	401,520	338,540	408,917	397,000
New Mexico	242,663	242,005	232,815	240,577	234,437	231,687	244,092	236,259	242,857	236,074	236,428	238,803	238,225
New York	1,039,594	1,743,134	1,732,834	1,676,021	1,791,739	1,747,316	1,781,828	1,748,112	1,768,843	1,759,809	1,778,070	1,781,387	1,753,224
North Carolina	844,362	854,684	857,365	848,268	799,533	838,684	833,220	827,803	846,148	841,364	871,393	863,472	843,858
North Dakota	42,417	41,615	41,434	42,561	42,866	42,699	43,206	42,070	41,542	42,499	40,446	41,200	42,046
Ohio	972,972	1,008,358	1,001,980	1,051,528	999,554	1,056,892	1,031,760	1,016,667	1,059,805	1,064,033	1,050,780	1,016,509	1,027,570
Oklahoma	433,896	439,125	423,448	424,382	411,229	423,292	416,814	422,194	417,916	398,706	422,311	426,624	421,661
Oregon	425,408	432,904	424,481	429,510	422,459	427,319	432,949	434,689	417,860	408,238	418,559	419,463	424,485
Pennsylvania	1,039,287	1,072,520	1,075,135	1,074,966	1,094,822	1,068,862	1,061,582	1,033,827	1,092,193	1,076,738	1,045,999	1,097,949	1,069,490
Rhode Island	70,136	73,249	69,378	71,187	72,053	72,684	70,020	70,437	70,599	73,115	73,902	73,966	71,727
South Carolina	530,018	533,847	527,768	528,158	503,637	521,584	511,167	507,742	504,901	528,453	520,573	541,323	521,598
South Dakota	57,831	56,109	57,944	59,492	57,571	55,617	60,262	57,909	59,457	58,626	57,403	58,752	58,081
Tennessee	834,945	842,556	831,672	862,518	834,770	835,053	843,084	854,520	834,557	859,711	839,857	819,630	841,073

Table D.2, continued

State	October	November	December	January	February	March	April	May	June	July	August	September	FY Average
	2005	2005	2005	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006
Texas	2,676,663	2,647,818	2,593,497	2,623,357	2,518,032	2,565,492	2,495,442	2,462,336	2,424,937	2,344,685	2,389,543	2,400,119	2,511,827
Utah	132,089	133,016	134,640	134,530	133,479	131,185	132,534	132,206	130,113	127,041	126,352	118,517	130,475
Vermont	39,913	46,424	45,245	44,265	47,277	47,007	47,291	47,197	47,359	47,537	47,050	48,197	46,230
Virginia	498,223	502,130	510,376	481,603	470,025	475,364	494,658	497,792	493,026	490,657	490,987	500,849	492,141
Washington	522,093	503,775	525,328	516,769	535,733	538,831	539,101	539,008	512,575	534,615	536,045	523,392	527,272
West Virginia	265,296	257,462	265,392	251,103	256,708	256,237	239,604	253,530	262,205	259,678	259,187	254,159	256,713
Wisconsin	343,178	361,862	361,490	359,435	367,561	360,345	371,321	363,410	364,606	364,731	361,231	372,447	362,635
Wyoming	24,589	24,906	25,169	24,715	24,594	23,407	24,313	23,989	23,816	23,059	21,941	21,340	23,820
Guam	26,754	25,550	26,774	25,338	27,333	27,370	26,595	26,972	25,392	26,594	27,633	25,892	26,517
Virgin Islands	13,547	13,631	13,552	13,616	12,523	13,311	13,243	13,302	13,098	13,265	12,436	12,413	13,161
United States	25,613,509	25,646,123	25,720,957	25,841,046	25,552,622	25,638,664	25,504,613	25,443,709	25,535,101	24,909,326	24,889,834	24,989,455	25,596,651

TABLE D.3

## CALCULATED WEIGHTED BENEFIT AMOUNTS BY STATE AND MONTH

State	October 2005	November 2005	December 2005	January 2006	February 2006	March 2006	April 2006	May 2006	June 2006	July 2006	August 2006	September 2006	FY Average 2006
Alabama	48,100,319	47,054,376	48,238,885	45,809,705	45,281,061	46,775,088	46,710,921	45,601,074	47,915,277	48,073,027	48,729,456	47,040,602	47,110,816
Alaska	5,054,711	5,595,948	6,804,924	7,362,927	7,415,564	7,353,591	6,945,014	7,269,658	7,433,219	7,367,305	7,141,222	6,296,246	6,836,694
Arizona	49,792,254	51,485,042	49,659,502	51,400,846	48,929,033	49,326,782	49,801,762	50,393,302	47,850,562	48,697,860	49,539,119	45,187,831	49,339,158
Arkansas	32,310,731	30,978,043	32,310,731	33,513,391	30,691,349	32,301,690	31,731,900	32,456,213	33,144,291	32,473,216	30,632,537	32,407,963	31,998,848
California	198,146,849	190,400,448	192,391,746	192,547,064	203,394,398	187,465,481	191,801,458	194,940,939	182,189,446	188,928,289	186,443,403	191,214,142	191,655,305
Colorado	23,446,211	27,135,384	26,618,483	25,858,323	26,141,339	27,107,130	25,364,866	27,115,274	25,831,932	25,867,025	25,739,208	24,854,222	25,923,283
Connecticut	19,656,011	19,551,457	19,505,047	19,100,288	20,447,986	19,840,661	19,255,771	19,854,398	18,924,057	19,259,558	18,129,542	20,559,553	19,505,353
Delaware	5,321,909	5,810,371	5,519,708	5,544,121	5,384,319	5,796,301	5,328,273	5,531,525	5,770,006	5,408,158	5,532,497	5,571,046	5,543,186
DC	8,542,076	8,140,005	8,457,718	7,864,938	8,503,200	7,911,838	8,352,015	7,136,256	8,012,448	8,060,836	8,395,044	8,369,586	8,145,496
Florida	110,878,354	107,215,616	105,936,185	111,974,984	103,205,420	106,484,098	106,622,952	103,751,355	99,477,276	110,717,481	107,923,067	100,696,544	106,240,278
Georgia	85,786,006	88,455,022	83,369,782	87,753,880	83,487,060	78,975,621	83,848,029	82,477,324	88,952,617	86,467,498	85,810,863	83,364,121	84,895,652
Hawaii	12,772,005	12,444,593	13,029,239	12,765,200	11,863,756	12,050,885	12,110,580	11,358,355	11,844,757	12,015,954	12,179,205	12,294,880	12,227,451
Idaho	8,497,486	8,082,672	8,179,623	8,274,664	8,202,146	8,761,690	8,521,291	8,096,046	8,063,798	7,793,723	7,644,191	7,619,235	8,144,714
Illinois	12,772,735	116,633,163	126,607,384	117,473,045	124,433,189	124,552,124	117,960,665	117,194,150	125,031,353	122,922,702	123,175,469	120,107,940	121,567,827
Indiana	51,987,778	53,875,730	52,439,101	51,334,577	53,021,823	52,476,129	51,504,266	52,343,436	52,614,580	51,781,239	50,673,145	52,648,255	52,225,005
Iowa	19,528,433	19,254,743	19,241,107	19,780,750	20,241,213	20,244,213	19,621,390	20,057,547	19,423,862	20,011,260	20,161,912	20,399,927	19,830,530
Kansas	15,633,541	14,951,948	14,800,675	15,252,629	15,061,323	15,709,048	15,043,388	14,745,692	14,745,908	14,849,353	14,496,209	14,719,750	15,000,455
Kentucky	52,662,977	53,656,991	51,902,475	50,210,017	51,809,603	50,901,411	50,490,428	49,993,140	52,150,204	50,775,534	51,201,401	52,640,546	51,517,162
Louisiana	56,716,078	54,304,669	59,062,098	58,687,081	58,749,213	55,371,402	55,805,723	54,119,278	57,289,899	57,289,899	0	0	56,678,383
Maine	12,946,331	13,468,987	13,326,894	12,671,514	13,196,384	12,848,941	13,629,408	13,735,932	13,222,133	13,158,480	13,471,119	13,112,100	13,227,685
Maryland	26,611,575	27,385,844	27,134,093	27,298,557	26,993,703	27,679,929	27,671,068	26,446,890	26,278,561	26,900,520	27,198,363	27,304,926	27,075,336
Massachusetts	33,520,463	36,377,090	34,218,449	37,245,582	33,932,348	34,429,894	33,366,585	34,267,026	35,530,892	35,064,405	35,326,476	35,409,477	34,890,724
Michigan	98,960,260	95,618,680	94,393,581	96,271,484	90,820,164	104,676,510	99,731,410	101,516,090	102,786,755	103,258,420	100,874,481	106,284,399	99,599,353
Minnesota	23,233,421	20,662,358	22,080,169	22,891,562	21,405,454	22,256,212	23,312,893	22,429,949	23,712,120	22,722,769	23,748,892	23,959,058	22,701,238
Mississippi	34,473,361	34,673,697	34,166,821	36,779,683	34,304,319	32,977,645	32,718,543	33,816,837	34,819,302	34,338,083	34,174,735	35,291,086	34,377,838
Missouri	61,888,184	62,124,515	62,795,497	59,215,812	60,882,248	61,083,681	60,401,764	58,353,585	59,711,080	65,721,244	61,872,427	60,475,533	61,210,464
Montana	7,048,647	6,541,625	7,377,732	7,431,160	7,047,661	7,593,543	7,390,574	7,413,353	7,159,152	7,104,642	6,516,050	7,082,791	7,142,244
Nebraska	10,192,702	10,136,831	9,528,310	10,087,582	10,231,231	9,754,711	10,208,770	10,136,736	10,218,417	10,120,662	10,500,197	10,453,188	10,130,778
Nevada	10,679,163	10,785,861	10,558,327	10,268,196	9,427,148	10,067,401	10,529,535	10,264,621	10,427,407	10,458,612	10,365,269	10,420,506	10,354,337
New Hampshire	4,603,671	4,589,340	4,250,434	4,761,300	4,234,421	4,815,355	4,830,429	4,633,624	4,107,507	4,769,031	4,769,762	4,888,127	4,604,417
New Jersey	39,160,137	36,198,670	37,593,762	37,085,292	36,877,502	37,683,491	36,026,264	37,289,868	37,108,152	37,068,277	36,989,095	38,464,890	37,295,450
New Mexico	20,877,523	21,415,464	21,800,169	20,345,379	20,547,233	19,728,001	21,173,173	19,785,370	20,537,130	20,096,985	20,777,477	20,666,550	20,646,212
New York	179,930,185	173,822,436	178,759,809	173,387,275	183,503,636	180,641,057	184,491,022	180,957,398	183,613,156	182,845,637	186,075,532	185,471,380	181,124,877
North Carolina	74,386,955	75,580,869	79,101,059	74,882,871	69,284,685	74,982,299	75,726,588	76,138,383	76,284,858	74,809,988	77,067,581	78,107,696	75,529,336
North Dakota	3,803,398	3,795,498	3,709,142	3,856,238	3,832,827	3,891,821	4,015,208	3,960,015	3,696,885	3,856,145	3,591,082	3,555,005	3,796,939
Ohio	98,530,236	96,700,869	99,872,401	101,628,688	100,534,834	104,542,075	106,320,465	106,483,735	105,102,156	100,795,326	102,419,502	105,249,683	102,348,331
Oklahoma	38,224,612	39,354,191	38,218,984	37,587,305	35,075,241	36,879,981	36,477,566	37,425,017	35,868,411	36,444,613	38,225,944	36,940,713	37,226,885
Oregon	37,599,383	37,387,908	38,198,485	36,956,330	38,220,954	38,091,845	38,330,227	38,424,519	36,964,204	35,688,889	36,185,758	36,980,124	37,410,719
Pennsylvania	95,874,429	97,547,960	97,600,643	95,416,161	97,771,949	94,853,363	95,707,157	94,271,205	96,259,667	95,581,273	94,681,369	97,393,249	96,079,869
Rhode Island	6,396,451	6,567,180	6,678,896	6,252,958	6,337,034	6,681,650	6,372,831	6,436,314	6,824,810	6,720,945	7,038,626	6,977,287	6,637,082
South Carolina	49,221,781	48,559,816	47,373,075	47,663,579	45,478,391	46,447,376	44,637,440	43,723,753	45,481,386	47,757,302	47,165,146	49,483,024	46,916,006
South Dakota	5,467,937	5,298,956	5,622,728	5,629,050	5,419,184	5,191,920	5,790,264	5,378,391	5,698,322	5,432,640	4,995,607	5,568,525	5,457,794
Tennessee	74,077,440	77,742,520	75,217,228	76,301,639	73,653,295	77,705,007	79,461,021	79,461,021	77,744,377	80,143,100	79,539,712	73,629,628	76,894,938



Table D.3. continued

State	October 2005	November 2005	December 2005	January 2006	February 2006	March 2006	April 2006	May 2006	June 2006	July 2006	August 2006	September 2006	FY Average 2006
Texas	252,830,470	245,169,208	245,228,786	238,004,362	225,500,938	235,556,164	218,758,258	214,032,462	217,999,462	206,633,799	218,933,359	217,130,510	227,981,648
Utah	11,880,892	11,293,950	11,361,226	11,603,181	11,660,534	11,694,273	11,905,876	11,610,696	11,410,800	11,454,052	11,193,864	10,991,449	11,505,066
Vermont	3,705,582	3,921,157	4,011,799	3,903,473	4,070,027	3,790,495	4,085,389	4,422,727	4,278,430	3,998,060	4,215,125	4,579,471	4,081,811
Virginia	43,164,418	41,520,980	43,523,451	40,776,282	38,313,198	40,847,724	40,364,832	42,942,307	42,029,544	41,196,922	40,374,865	42,818,424	41,489,412
Washington	47,449,504	47,385,547	48,536,749	50,718,446	49,586,546	49,695,374	48,939,509	48,805,716	45,392,513	49,342,285	49,306,101	48,035,564	48,599,488
West Virginia	21,878,685	21,877,705	22,653,877	20,460,064	20,926,432	21,291,019	20,025,573	20,527,027	20,891,751	20,560,816	20,757,415	21,387,247	21,103,134
Wisconsin	28,005,541	27,919,077	28,751,298	27,690,520	28,672,519	30,015,277	28,832,348	27,103,614	26,864,885	28,360,245	27,752,027	28,803,554	28,230,909
Wyoming	2,167,954	2,169,401	2,277,909	2,223,547	2,142,931	2,136,758	2,177,024	2,200,324	2,117,684	2,049,779	2,005,856	1,913,666	2,131,903
Guam	4,489,917	4,196,904	4,432,409	4,177,968	4,610,673	4,516,287	4,478,069	4,342,367	4,175,994	4,486,705	4,605,103	4,400,821	4,409,435
Virgin Islands	1,735,212	1,735,389	1,754,053	1,780,240	1,691,882	1,710,192	1,700,848	1,687,564	1,665,417	1,701,097	1,641,180	1,547,770	1,695,904
United States	2,392,550,887	2,364,554,712	2,385,222,879	2,365,574,718	2,342,452,529	2,366,304,916	2,344,863,437	2,334,857,640	2,342,386,819	2,292,113,987	2,297,852,593	2,300,771,672	2,358,295,162

TABLE D.4

## STRATIFICATION AND WEIGHT CALCULATION BY STATE, OCTOBER 2005

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Alabama	0	1	95	95	1.0000	217,016	217,016	74	0	0.0000	217,016	0	74	2,933
Alaska	0	1	28	28	1.0000	16,965	16,965	25	2	0.0800	15,608	0	23	679
Arizona	0	1	96	96	1.0000	224,225	224,225	82	6	0.0732	207,818	0	76	2,734
Arkansas	0	1	115	115	1.0000	154,753	154,753	104	3	0.0288	150,289	0	101	1,488
California	20	8,779	102	895,458	1.0000	799,254	799,254	69	0	0.0000	799,254	2	67	11,929
California	21	7,290	0	0	0.0000	799,254	0	0	0	0.0000	0	0	0	0
Colorado	0	1	98	98	1.0000	93,134	93,134	82	1	0.0122	91,998	0	81	1,136
Connecticut	1	1,216	0	0	0.0000	110,884	0	0	0	0.0000	0	0	0	0
Connecticut	2	1,156	93	107,508	1.0000	110,884	110,884	79	0	0.0000	110,884	0	79	1,404
Delaware	0	1	44	44	1.0000	27,447	27,447	41	1	0.0244	26,778	0	40	669
DC	0	1	75	75	1.0000	46,552	46,552	59	5	0.0847	42,607	0	54	789
Florida	1	2,327	9	20,943	0.0342	620,491	21,218	3	0	0.0000	21,218	0	3	7,073
Florida	2	2,565	12	30,780	0.0503	620,491	31,184	5	0	0.0000	31,184	0	5	6,237
Florida	3	2,295	12	27,540	0.0450	620,491	27,902	11	0	0.0000	27,902	0	11	2,537
Florida	4	3,483	11	38,313	0.0626	620,491	38,816	10	0	0.0000	38,816	0	10	3,882
Florida	7	4,310	14	60,340	0.0985	620,491	61,132	11	0	0.0000	61,132	0	11	5,557
Florida	8	1,884	9	16,956	0.0277	620,491	17,179	6	0	0.0000	17,179	0	6	2,863
Florida	9	2,464	10	24,640	0.0402	620,491	24,964	8	0	0.0000	24,964	0	8	3,120
Florida	10	4,200	12	50,400	0.0823	620,491	51,062	9	0	0.0000	51,062	0	9	5,674
Florida	11	8,385	20	167,700	0.2738	620,491	169,902	15	0	0.0000	169,902	0	15	11,327
Florida	12	1,561	12	18,732	0.0306	620,491	18,978	11	0	0.0000	18,978	0	11	1,725
Florida	13	3,339	8	26,712	0.0436	620,491	27,063	6	0	0.0000	27,063	0	6	4,510
Florida	14	3,395	7	23,765	0.0388	620,491	24,077	6	1	0.1667	20,064	0	5	4,013
Florida	15	860	16	13,760	0.0225	620,491	13,941	9	0	0.0000	13,941	0	9	1,549
Florida	23	6,562	14	91,868	0.1500	620,491	93,074	13	0	0.0000	93,074	0	13	7,160
Georgia	0	1	100	100	1.0000	384,753	384,753	81	4	0.0494	365,753	0	77	4,750
Hawaii	0	1	76	76	1.0000	46,539	46,539	69	2	0.0290	45,190	0	67	674
Idaho	0	1	76	76	1.0000	36,210	36,210	72	1	0.0139	35,707	0	71	503
Illinois	21	8,293	5	41,465	0.0594	548,176	32,574	5	0	0.0000	32,574	0	5	6,515
Illinois	22	5,821	0	0	0.0000	548,176	0	0	0	0.0000	0	0	0	0
Illinois	41	7,134	92	656,328	0.9406	548,176	515,602	77	2	0.0260	502,209	0	75	6,696
Illinois	42	5,898	0	0	0.0000	548,176	0	0	0	0.0000	0	0	0	0
Indiana	0	1	97	97	1.0000	245,579	245,579	89	2	0.0225	240,060	0	87	2,759
Iowa	0	1	93	93	1.0000	96,279	96,279	78	3	0.0385	92,576	0	75	1,234
Kansas	0	1	96	96	1.0000	81,862	81,862	88	2	0.0227	80,002	1	85	941
Kentucky	1	2,222	110	244,420	1.0000	255,229	255,229	86	0	0.0000	255,229	0	86	2,968
Kentucky	2	2,148	0	0	0.0000	255,229	0	0	0	0.0000	0	0	0	0
Louisiana	0	1	0	0	0.0000	294,454	0	0	0	0.0000	0	0	0	0
Maine	0	1	95	95	1.0000	80,829	80,829	77	1	0.0130	79,779	1	75	1,064
Maryland	1	1,125	6	6,750	0.0475	138,286	6,565	4	2	0.5000	3,282	0	2	1,641
Maryland	2	1,775	28	49,700	0.3495	138,286	48,334	23	1	0.0435	46,233	0	22	2,101
Maryland	3	1,289	14	18,046	0.1269	138,286	17,550	13	0	0.0000	17,550	0	13	1,350
Maryland	4	1,619	6	9,714	0.0683	138,286	9,447	4	0	0.0000	9,447	0	4	2,362
Maryland	5	2,304	7	16,128	0.1134	138,286	15,685	6	0	0.0000	15,685	0	6	2,614
Maryland	6	761	55	41,855	0.2944	138,286	40,705	49	1	0.0204	39,874	0	48	831
Massachusetts	0	1	102	102	1.0000	204,670	204,670	78	1	0.0128	202,046	0	77	2,624
Michigan	0	1	90	90	1.0000	497,814	497,814	85	2	0.0235	486,101	0	83	5,857
Minnesota	0	1	91	91	1.0000	125,473	125,473	74	1	0.0135	123,777	1	72	1,719
Mississippi	0	1	116	116	1.0000	164,882	164,882	70	0	0.0000	164,882	0	70	2,355
Missouri	0	1	90	90	1.0000	301,817	301,817	67	0	0.0000	301,817	0	67	4,505
Montana	0	1	54	54	1.0000	34,611	34,611	42	2	0.0476	32,963	0	40	824
Nebraska	0	1	74	74	1.0000	50,624	50,624	69	0	0.0000	50,624	0	69	734
Nevada	0	1	79	79	1.0000	55,250	55,250	58	2	0.0345	53,345	0	56	953
New Hampshire	0	1	43	43	1.0000	26,511	26,511	40	0	0.0000	26,511	1	39	680
New Jersey	0	1	89	89	1.0000	192,655	192,655	76	0	0.0000	192,655	0	76	2,535
New Mexico	1	973	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	2	970	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	3	973	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	4	968	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	5	969	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	6	972	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	7	946	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	8	972	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0

Table D.4, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual-ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
New Mexico	9	958	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	
New Mexico	10	965	98	94,577	1.0000	95,102	95,102	91	1	0.0110	94,057	0	90	1,045
New Mexico	11	969	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	12	977	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New York	1	10,517	0	0	0.0000	916,121	0	0	0	0.0000	0	0	0	0
New York	2	10,562	0	0	0.0000	916,121	0	0	0	0.0000	0	0	0	0
New York	3	10,631	0	0	0.0000	916,121	0	0	0	0.0000	0	0	0	0
New York	4	10,491	0	0	0.0000	916,121	0	0	0	0.0000	0	0	0	0
New York	5	10,511	0	0	0.0000	916,121	0	0	0	0.0000	0	0	0	0
New York	6	10,431	0	0	0.0000	916,121	0	0	0	0.0000	0	0	0	0
New York	7	10,316	0	0	0.0000	916,121	0	0	0	0.0000	0	0	0	0
New York	8	10,335	0	0	0.0000	916,121	0	0	0	0.0000	0	0	0	0
New York	9	10,382	0	0	0.0000	916,121	0	0	0	0.0000	0	0	0	0
New York	10	10,070	93	936,478	1.0000	916,121	916,121	79	2	0.0253	892,928	0	77	11,596
New York	11	10,211	0	0	0.0000	916,121	0	0	0	0.0000	0	0	0	0
New York	12	10,537	0	0	0.0000	916,121	0	0	0	0.0000	0	0	0	0
North Carolina	0	1	99	99	1.0000	368,729	368,729	88	0	0.0000	368,729	0	88	4,190
North Dakota	0	1	61	61	1.0000	19,127	19,127	58	0	0.0000	19,127	0	58	330
Ohio	0	1	106	106	1.0000	465,959	465,959	88	6	0.0682	434,189	0	82	5,295
Oklahoma	0	1	117	117	1.0000	182,102	182,102	111	2	0.0180	178,821	1	108	1,656
Oregon	0	1	99	99	1.0000	220,320	220,320	86	1	0.0116	217,758	0	85	2,562
Pennsylvania	0	1	93	93	1.0000	490,070	490,070	88	3	0.0341	473,363	0	85	5,569
Rhode Island	1	658	0	0	0.0000	34,820	0	0	0	0.0000	0	0	0	0
Rhode Island	2	537	53	28461	1.0000	34,820	34,820	45	2	0.0444	33,272	0	43	774
South Carolina	3	2395	96	229920	1.0000	227,008	227,008	77	1	0.0130	224,060	1	75	2,987
South Carolina	4	2227	0	0	0.0000	227,008	0	0	0	0.0000	0	0	0	0
South Dakota	0	1	39	39	1.0000	23,450	23,450	38	0	0.0000	23,450	0	38	617
Tennessee	0	1	106	106	1.0000	381,720	381,720	82	3	0.0366	367,755	0	79	4,655
Texas	1	9553	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	2	9498.32	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	3	9519.51	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	4	9508.42	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	5	9547.78	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	6	9519.02	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	7	9490.34	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	8	9554.63	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	9	9552.87	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	10	9525.27	121	1152558	1.0000	1,052,787	1,052,787	94	1	0.0106	1,041,587	0	93	11,200
Texas	11	9487.55	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	12	9548.87	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	301	5105	6	30630	0.0431	927,670	40,024	6	0	0.0000	40,024	0	6	6,671
Texas	302	5220	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	303	5250	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	304	5362	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	305	5342	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	306	5338	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	307	5364	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	308	5425	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	309	5605	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	310	5887	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	311	6085	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	312	6266	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	401	5895	5	29475	0.0415	927,670	38,514	5	0	0.0000	38,514	0	5	7,703
Texas	402	5969	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	403	5933	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	404	6035	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	405	6002	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	406	6074	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	407	6223	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	408	6330	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	409	6460	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	410	6677	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	411	6904	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	412	7120	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	501	6810	14	95340	0.1343	927,670	124,579	14	1	0.0714	115,680	0	13	8,898
Texas	502	6928	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	503	6877	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0

Table D.4, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	504	6970	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	505	6934	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	506	6982	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	507	7104	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	508	7396	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	509	7954	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	510	8613	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	511	9087	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	512	9372	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	601	7016	8	56128	0.0791	927,670	73,341	8	1	0.1250	64,174	0	7	9,168
Texas	602	7123	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	603	7130	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	604	7223	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	605	7062	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	606	7115	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	607	7298	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	608	7451	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	609	6808	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	610	10195	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	611	8109	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	612	8601	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	701	7861	9	70749	0.0997	927,670	92,446	9	0	0.0000	92,446	0	9	10,272
Texas	702	7998	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	703	7959	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	704	8090	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	705	8030	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	706	8013	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	707	8142	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	708	8254	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	709	8504	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	710	8914	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	711	9257	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	712	9600	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	801	5727	8	45816	0.0645	927,670	59,867	8	0	0.0000	59,867	0	8	7,483
Texas	802	5751	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	803	5736	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	804	5836	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	805	5803	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	806	5758	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	807	5768	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	808	5835	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	809	5959	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	810	6126	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	811	6277	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	812	6375	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	901	9380	14	131320	0.1850	927,670	171,593	14	1	0.0714	159,336	0	13	12,257
Texas	902	9530	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	903	9545	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	904	9702	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	905	9680	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	906	9650	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	907	9695	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	908	9730	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	909	9820	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	910	9938	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	911	10046	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	912	10192	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1001	17298	5	86490	0.1218	927,670	113,015	5	0	0.0000	113,015	0	5	22,603
Texas	1002	23133	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1003	25619	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1004	25808	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1005	25995	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1006	27119	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1007	27286	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1008	27506	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1009	27793	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1010	28019	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0

Table D.4, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	1011	28286	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1012	28468	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Utah	0	1	81	81	1.0000	54,118	54,118	69	1	0.0145	53,334	0	68	784
Utah	0	1	86	86	1.0000	50,681	50,681	77	0	0.0000	50,681	0	77	658
Vermont	0	1	38	38	1.0000	21,838	21,838	35	0	0.0000	21,838	1	34	642
Vermont	0	1	38	38	1.0000	22,864	22,864	32	2	0.0625	21,435	1	29	739
Virginia	0	1	95	95	1.0000	209,714	209,714	85	3	0.0353	202,312	0	82	2,467
Virginia	0	1	102	102	1.0000	223,054	223,054	84	1	0.0119	220,399	0	83	2,655
Washington	20	2319	14	32466	0.1359	233,772	31,775	13	0	0.0000	31,775	0	13	2,444
Washington	20	3084	15	46260	0.1765	261,458	46,140	15	0	0.0000	46,140	0	15	3,076
Washington	21	3411	0	0	0.0000	233,772	0	0	0	0.0000	0	0	0	0
Washington	30	2319	89	206391	0.8641	233,772	201,997	88	0	0.0000	201,997	0	88	2,295
Washington	30	3084	70	215880	0.8235	261,458	215,318	67	0	0.0000	215,318	0	67	3,214
Washington	31	3411	0	0	0.0000	233,772	0	0	0	0.0000	0	0	0	0
West Virginia	0	1	101	101	1.0000	111,707	111,707	85	0	0.0000	111,707	0	85	1,314
West Virginia	0	1	103	103	1.0000	117,899	117,899	91	1	0.0110	116,603	0	90	1,296
Wisconsin	0	1	88	88	1.0000	150,497	150,497	77	3	0.0390	144,633	0	74	1,955
Wisconsin	0	1	90	90	1.0000	136,825	136,825	83	1	0.0120	135,177	0	82	1,648
Wyoming	0	1	30	30	1.0000	10,216	10,216	29	0	0.0000	10,216	0	29	352
Wyoming	0	1	31	31	1.0000	10,416	10,416	29	3	0.1034	9,338	0	26	359
Guam	0	1	27	27	1.0000	8,224	8,224	24	2	0.0833	7,539	0	22	343
Guam	0	1	28	28	1.0000	7,895	7,895	28	3	0.1071	7,049	0	25	282
Virgin Islands	0	1	27	27	1.0000	4,622	4,622	27	1	0.0370	4,451	0	26	171
Virgin Islands	0	1	27	27	1.0000	4,696	4,696	26	0	0.0000	4,696	0	26	181

TABLE D.5

## STRATIFICATION AND WEIGHT CALCULATION BY STATE, NOVEMBER 2005

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Alabama	0	1	94	94	1.0000	217,016	217,016	87	2	0.0230	212,027	0	85	2,494
Alaska	0	1	34	34	1.0000	20,188	20,188	32	2	0.0625	18,926	0	30	631
Arizona	0	1	95	95	1.0000	225,162	225,162	81	4	0.0494	214,043	0	77	2,780
Arkansas	0	1	116	116	1.0000	154,753	154,753	104	4	0.0385	148,801	0	100	1,488
California	20	8,779	112	983,248	1.0000	799,288	799,288	71	2	0.0282	776,773	0	69	11,258
California	21	7,290	0	0	0.0000	799,288	0	0	0	0.0000	0	0	0	0
Colorado	0	1	97	97	1.0000	106,147	106,147	92	2	0.0217	103,839	0	90	1,154
Connecticut	1	1,216	0	0	0.0000	110,533	0	0	0	0.0000	0	0	0	0
Connecticut	2	1,156	91	105,196	1.0000	110,533	110,533	74	1	0.0135	109,039	0	73	1,494
Delaware	0	1	45	45	1.0000	28,200	28,200	40	1	0.0250	27,495	0	39	705
DC	0	1	75	75	1.0000	46,713	46,713	57	2	0.0351	45,074	0	55	820
Florida	1	2,327	9	20,943	0.0330	625,658	20,636	3	0	0.0000	20,636	0	3	6,879
Florida	2	2,565	11	28,215	0.0444	625,658	27,801	8	0	0.0000	27,801	0	8	3,475
Florida	3	2,295	11	25,245	0.0398	625,658	24,875	10	1	0.1000	22,387	0	9	2,487
Florida	4	3,483	11	38,313	0.0603	625,658	37,751	11	0	0.0000	37,751	0	11	3,432
Florida	7	4,310	14	60,340	0.0950	625,658	59,455	12	1	0.0833	54,500	0	11	4,955
Florida	8	1,884	9	16,956	0.0267	625,658	16,707	7	0	0.0000	16,707	0	7	2,387
Florida	9	2,464	12	29,568	0.0466	625,658	29,134	4	1	0.2500	21,851	0	3	7,284
Florida	10	4,200	12	50,400	0.0794	625,658	49,660	8	0	0.0000	49,660	0	8	6,208
Florida	11	8,385	22	184,470	0.2905	625,658	181,763	19	2	0.1053	162,630	0	17	9,566
Florida	12	1,561	11	17,171	0.0270	625,658	16,919	9	0	0.0000	16,919	0	9	1,880
Florida	13	3,339	7	23,373	0.0368	625,658	23,030	4	0	0.0000	23,030	1	3	7,677
Florida	14	3,395	6	20,370	0.0321	625,658	20,071	6	0	0.0000	20,071	0	6	3,345
Florida	15	860	17	14,620	0.0230	625,658	14,405	16	0	0.0000	14,405	0	16	900
Florida	23	6,562	16	104,992	0.1653	625,658	103,451	15	1	0.0667	96,555	1	13	7,427
Georgia	0	1	100	100	1.0000	384,753	384,753	87	0	0.0000	384,753	0	87	4,422
Hawaii	0	1	75	75	1.0000	45,800	45,800	69	0	0.0000	45,800	1	68	674
Idaho	0	1	75	75	1.0000	36,685	36,685	67	2	0.0299	35,590	0	65	548
Illinois	21	8,293	3	24,879	0.0365	543,737	19,858	2	0	0.0000	19,858	0	2	9,929
Illinois	22	5,821	0	0	0.0000	543,737	0	0	0	0.0000	0	0	0	0
Illinois	41	7,134	92	656,328	0.9635	543,737	523,879	73	3	0.0411	502,349	0	70	7,176
Illinois	42	5,898	0	0	0.0000	543,737	0	0	0	0.0000	0	0	0	0
Indiana	0	1	98	98	1.0000	247,332	247,332	85	2	0.0235	241,512	0	83	2,910
Iowa	0	1	94	94	1.0000	97,090	97,090	76	1	0.0132	95,813	0	75	1,278
Kansas	0	1	96	96	1.0000	81,474	81,474	89	3	0.0337	78,728	1	85	926
Kentucky	1	2,222	0	0	0.0000	256,470	0	0	0	0.0000	0	0	0	0
Kentucky	2	2,148	123	264,204	1.0000	256,470	256,470	101	0	0.0000	256,470	0	101	2,539
Louisiana	0	1	0	0	0.0000	294,454	0	0	0	0.0000	0	0	0	0
Maine	0	1	95	95	1.0000	81,158	81,158	84	2	0.0238	79,226	1	81	978
Maryland	1	1,125	6	6,750	0.0500	139,178	6,959	6	0	0.0000	6,959	0	6	1,160
Maryland	2	1,775	28	49,700	0.3681	139,178	51,235	21	0	0.0000	51,235	0	21	2,440
Maryland	3	1,289	12	15,468	0.1146	139,178	15,946	12	1	0.0833	14,617	0	11	1,329
Maryland	4	1,619	6	9,714	0.0720	139,178	10,014	5	0	0.0000	10,014	0	5	2,003
Maryland	5	2,304	5	11,520	0.0853	139,178	11,876	3	0	0.0000	11,876	0	3	3,959
Maryland	6	761	55	41,855	0.3100	139,178	43,148	49	1	0.0204	42,268	0	48	881
Massachusetts	0	1	90	90	1.0000	225,526	225,526	75	0	0.0000	225,526	0	75	3,007
Michigan	0	1	91	91	1.0000	498,935	498,935	80	3	0.0375	480,225	0	77	6,237
Minnesota	0	1	89	89	1.0000	123,835	123,835	77	3	0.0390	119,010	0	74	1,608
Mississippi	0	1	118	118	1.0000	164,882	164,882	73	0	0.0000	164,882	0	73	2,259
Missouri	0	1	91	91	1.0000	303,052	303,052	70	2	0.0286	294,393	0	68	4,329
Montana	0	1	55	55	1.0000	34,910	34,910	46	3	0.0652	32,633	0	43	759
Nebraska	0	1	74	74	1.0000	50,785	50,785	68	1	0.0147	50,038	0	67	747
Nevada	0	1	79	79	1.0000	54,972	54,972	69	0	0.0000	54,972	0	69	797
New Hampshire	0	1	44	44	1.0000	26,698	26,698	42	1	0.0238	26,062	1	40	652
New Jersey	0	1	89	89	1.0000	193,215	193,215	70	1	0.0143	190,455	0	69	2,760
New Mexico	1	973	0	0	0.0000	95,394	0	0	0	0.0000	0	0	0	0
New Mexico	2	970	0	0	0.0000	95,394	0	0	0	0.0000	0	0	0	0
New Mexico	3	973	0	0	0.0000	95,394	0	0	0	0.0000	0	0	0	0
New Mexico	4	968	0	0	0.0000	95,394	0	0	0	0.0000	0	0	0	0
New Mexico	5	969	0	0	0.0000	95,394	0	0	0	0.0000	0	0	0	0
New Mexico	6	972	0	0	0.0000	95,394	0	0	0	0.0000	0	0	0	0
New Mexico	7	946	0	0	0.0000	95,394	0	0	0	0.0000	0	0	0	0
New Mexico	8	972	0	0	0.0000	95,394	0	0	0	0.0000	0	0	0	0

Table D.5, continued

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
New Mexico	9	958	0	0	0.0000	95,394	0	0	0	0.0000	0	0	0	0
New Mexico	10	965	0	0	0.0000	95,394	0	0	0	0.0000	0	0	0	0
New Mexico	11	969	98	94,976	1.0000	95,394	95,394	86	1	0.0116	94,285	0	85	1,109
New Mexico	12	977	0	0	0.0000	95,394	0	0	0	0.0000	0	0	0	0
New York	1	10,517	0	0	0.0000	924,616	0	0	0	0.0000	0	0	0	0
New York	2	10,562	0	0	0.0000	924,616	0	0	0	0.0000	0	0	0	0
New York	3	10,631	0	0	0.0000	924,616	0	0	0	0.0000	0	0	0	0
New York	4	10,491	0	0	0.0000	924,616	0	0	0	0.0000	0	0	0	0
New York	5	10,511	0	0	0.0000	924,616	0	0	0	0.0000	0	0	0	0
New York	6	10,431	0	0	0.0000	924,616	0	0	0	0.0000	0	0	0	0
New York	7	10,316	0	0	0.0000	924,616	0	0	0	0.0000	0	0	0	0
New York	8	10,335	0	0	0.0000	924,616	0	0	0	0.0000	0	0	0	0
New York	9	10,382	0	0	0.0000	924,616	0	0	0	0.0000	0	0	0	0
New York	10	10,070	0	0	0.0000	924,616	0	0	0	0.0000	0	0	0	0
New York	11	10,211	93	949,641	1.0000	924,616	924,616	74	2	0.0270	899,626	0	72	12,495
New York	12	10,537	0	0	0.0000	924,616	0	0	0	0.0000	0	0	0	0
North Carolina	0	1	100	100	1.0000	374,271	374,271	91	0	0.0000	374,271	0	91	4,113
North Dakota	0	1	63	63	1.0000	19,226	19,226	60	1	0.0167	18,906	0	59	320
Ohio	0	1	111	111	1.0000	466,221	466,221	97	3	0.0309	451,802	0	94	4,806
Oklahoma	0	1	119	119	1.0000	183,156	183,156	110	1	0.0091	181,491	0	109	1,665
Oregon	0	1	99	99	1.0000	221,584	221,584	90	0	0.0000	221,584	0	90	2,462
Pennsylvania	0	1	93	93	1.0000	492,093	492,093	80	2	0.0250	479,791	0	78	6,151
Rhode Island	1	658	0	0	0.0000	34,696	0	0	0	0.0000	0	0	0	0
Rhode Island	2	537	53	28461	1.0000	34,696	34,696	46	1	0.0217	33,942	0	45	754
South Carolina	3	2395	96	229920	1.0000	227,844	227,844	81	1	0.0123	225,031	0	80	2,813
South Carolina	4	2227	0	0	0.0000	227,844	0	0	0	0.0000	0	0	0	0
South Dakota	0	1	39	39	1.0000	23,211	23,211	38	1	0.0263	22,600	0	37	611
Tennessee	0	1	107	107	1.0000	381,720	381,720	86	2	0.0233	372,843	0	84	4,439
Texas	1	9553	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	2	9498.32	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	3	9519.51	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	4	9508.42	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	5	9547.78	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	6	9519.02	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	7	9490.34	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	8	9554.63	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	9	9552.87	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	10	9525.27	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	11	9487.55	125	1185944	1.0000	1,052,787	1,052,787	108	2	0.0185	1,033,291	0	106	9,748
Texas	12	9548.87	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	301	5105	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	302	5220	6	31320	0.0418	927,670	38,755	6	0	0.0000	38,755	0	6	6,459
Texas	303	5250	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	304	5362	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	305	5342	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	306	5338	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	307	5364	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	308	5425	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	309	5605	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	310	5887	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	311	6085	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	312	6266	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	401	5895	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	402	5969	5	29845	0.0398	927,670	36,930	4	0	0.0000	36,930	0	4	9,232
Texas	403	5933	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	404	6035	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	405	6002	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	406	6074	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	407	6223	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	408	6330	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	409	6460	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	410	6677	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	411	6904	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	412	7120	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	501	6810	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	502	6928	14	96992	0.1294	927,670	120,016	12	0	0.0000	120,016	0	12	10,001
Texas	503	6877	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0

Table D.5, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	504	6970	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	505	6934	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	506	6982	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	507	7104	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	508	7396	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	509	7954	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	510	8613	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	511	9087	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	512	9372	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	601	7016	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	602	7123	8	56984	0.0760	927,670	70,511	8	0	0.0000	70,511	0	8	8,814
Texas	603	7130	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	604	7223	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	605	7062	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	606	7115	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	607	7298	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	608	7451	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	609	6808	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	610	10195	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	611	8109	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	612	8601	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	701	7861	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	702	7998	9	71982	0.0960	927,670	89,069	9	0	0.0000	89,069	0	9	9,897
Texas	703	7959	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	704	8090	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	705	8030	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	706	8013	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	707	8142	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	708	8254	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	709	8504	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	710	8914	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	711	9257	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	712	9600	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	801	5727	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	802	5751	8	46008	0.0614	927,670	56,929	6	0	0.0000	56,929	0	6	9,488
Texas	803	5736	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	804	5836	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	805	5803	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	806	5758	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	807	5768	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	808	5835	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	809	5959	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	810	6126	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	811	6277	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	812	6375	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	901	9380	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	902	9530	14	133420	0.1780	927,670	165,091	14	0	0.0000	165,091	0	14	11,792
Texas	903	9545	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	904	9702	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	905	9680	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	906	9650	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	907	9695	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	908	9730	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	909	9820	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	910	9938	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	911	10046	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	912	10192	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1001	17298	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1002	23133	5	115665	0.1543	927,670	143,121	5	0	0.0000	143,121	0	5	28,624
Texas	1003	25619	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1004	25808	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1005	25995	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1006	27119	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1007	27286	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1008	27506	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1009	27793	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1010	28019	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0



Table D.5, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	1011	28286	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1012	28468	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Utah	0	1	81	81	1.0000	54,481	54,481	76	1	0.0132	53,764	0	75	717
Utah	0	1	87	87	1.0000	51,536	51,536	82	2	0.0244	50,279	0	80	628
Vermont	0	1	37	37	1.0000	21,985	21,985	32	1	0.0313	21,298	0	31	687
Vermont	0	1	39	39	1.0000	23,124	23,124	35	0	0.0000	23,124	1	34	680
Virginia	0	1	98	98	1.0000	212,070	212,070	87	5	0.0575	199,882	0	82	2,438
Virginia	0	1	103	103	1.0000	224,797	224,797	90	1	0.0111	222,299	0	89	2,498
Washington	20	2319	17	39423	0.1650	236,723	39,071	16	0	0.0000	39,071	0	16	2,442
Washington	20	3084	18	55512	0.2069	263,247	54,465	17	0	0.0000	54,465	0	17	3,204
Washington	21	3411	0	0	0.0000	236,723	0	0	0	0.0000	0	0	0	0
Washington	30	2319	86	199434	0.8350	236,723	197,652	81	3	0.0370	190,332	0	78	2,440
Washington	30	3084	69	212796	0.7931	263,247	208,782	62	2	0.0323	202,047	0	60	3,367
Washington	31	3411	0	0	0.0000	236,723	0	0	0	0.0000	0	0	0	0
West Virginia	0	1	104	104	1.0000	112,544	112,544	97	1	0.0103	111,384	2	94	1,185
West Virginia	0	1	104	104	1.0000	118,820	118,820	92	2	0.0217	116,237	0	90	1,292
Wisconsin	0	1	89	89	1.0000	151,322	151,322	79	0	0.0000	151,322	0	79	1,915
Wisconsin	0	1	92	92	1.0000	138,746	138,746	85	1	0.0118	137,114	1	83	1,652
Wyoming	0	1	30	30	1.0000	10,347	10,347	26	0	0.0000	10,347	0	26	398
Wyoming	0	1	32	32	1.0000	10,595	10,595	31	0	0.0000	10,595	0	31	342
Guam	0	1	26	26	1.0000	7,907	7,907	26	0	0.0000	7,907	0	26	304
Guam	0	1	26	26	1.0000	8,202	8,202	25	3	0.1200	7,218	0	22	328
Virgin Islands	0	1	28	28	1.0000	4,692	4,692	25	0	0.0000	4,692	0	25	188
Virgin Islands	0	1	28	28	1.0000	4,733	4,733	26	0	0.0000	4,733	0	26	182

TABLE D.6

## STRATIFICATION AND WEIGHT CALCULATION BY STATE, DECEMBER 2005

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Alabama	0	1	94	94	1.0000	217,016	217,016	81	1	0.0123	214,337	1	79	2,713
Alaska	0	1	36	36	1.0000	20,814	20,814	32	0	0.0000	20,814	0	32	650
Arizona	0	1	95	95	1.0000	226,408	226,408	73	2	0.0274	220,205	0	71	3,101
Arkansas	0	1	115	115	1.0000	154,753	154,753	107	6	0.0561	146,075	1	100	1,461
California	20	8,779	102	895,458	1.0000	798,514	798,514	73	0	0.0000	798,514	0	73	10,939
California	21	7,290	0	0	0.0000	798,514	0	0	0	0.0000	0	0	0	0
Colorado	0	1	100	100	1.0000	109,008	109,008	84	2	0.0238	106,413	0	82	1,298
Connecticut	1	1,216	0	0	0.0000	110,887	0	0	0	0.0000	0	0	0	0
Connecticut	2	1,156	91	105,196	1.0000	110,887	110,887	74	1	0.0135	109,389	0	73	1,498
Delaware	0	1	46	46	1.0000	28,519	28,519	43	0	0.0000	28,519	0	43	663
DC	0	1	74	74	1.0000	46,607	46,607	60	4	0.0667	43,500	1	55	791
Florida	1	2,327	9	20,943	0.0325	628,241	20,422	6	0	0.0000	20,422	0	6	3,404
Florida	2	2,565	11	28,215	0.0438	628,241	27,513	6	0	0.0000	27,513	1	5	5,503
Florida	3	2,295	12	27,540	0.0427	628,241	26,855	4	0	0.0000	26,855	0	4	6,714
Florida	4	3,483	12	41,796	0.0649	628,241	40,756	12	1	0.0833	37,360	0	11	3,396
Florida	7	4,310	14	60,340	0.0937	628,241	58,839	11	0	0.0000	58,839	0	11	5,349
Florida	8	1,884	10	18,840	0.0292	628,241	18,371	9	1	0.1111	16,330	0	8	2,041
Florida	9	2,464	11	27,104	0.0421	628,241	26,430	6	1	0.1667	22,025	0	5	4,405
Florida	10	4,200	12	50,400	0.0782	628,241	49,146	11	0	0.0000	49,146	0	11	4,468
Florida	11	8,385	22	184,470	0.2863	628,241	179,881	19	2	0.1053	160,946	0	17	9,467
Florida	12	1,561	12	18,732	0.0291	628,241	18,266	10	0	0.0000	18,266	0	10	1,827
Florida	13	3,339	7	23,373	0.0363	628,241	22,791	6	0	0.0000	22,791	0	6	3,799
Florida	14	3,395	7	23,765	0.0369	628,241	23,174	5	1	0.2000	18,539	0	4	4,635
Florida	15	860	16	13,760	0.0214	628,241	13,418	11	1	0.0909	12,198	1	9	1,355
Florida	23	6,562	16	104,992	0.1630	628,241	102,380	14	0	0.0000	102,380	0	14	7,313
Georgia	0	1	102	102	1.0000	384,753	384,753	89	5	0.0562	363,138	0	84	4,323
Hawaii	0	1	76	76	1.0000	46,322	46,322	67	0	0.0000	46,322	1	66	702
Idaho	0	1	76	76	1.0000	37,248	37,248	72	0	0.0000	37,248	1	71	525
Illinois	21	8,293	1	8,293	0.0126	560,039	7,064	1	0	0.0000	7,064	0	1	7,064
Illinois	22	5,821	0	0	0.0000	560,039	0	0	0	0.0000	0	0	0	0
Illinois	41	7,134	91	649,194	0.9874	560,039	552,975	80	1	0.0125	546,063	2	77	7,092
Illinois	42	5,898	0	0	0.0000	560,039	0	0	0	0.0000	0	0	0	0
Indiana	0	1	98	98	1.0000	248,965	248,965	90	1	0.0111	246,199	0	89	2,766
Iowa	0	1	95	95	1.0000	96,279	96,279	87	2	0.0230	94,066	0	85	1,107
Kansas	0	1	97	97	1.0000	81,715	81,715	90	5	0.0556	77,175	0	85	908
Kentucky	1	2,222	0	0	0.0000	257,808	0	0	0	0.0000	0	0	0	0
Kentucky	2	2,148	120	257,760	1.0000	257,808	257,808	95	0	0.0000	257,808	1	94	2,743
Louisiana	0	1	0	0	0.0000	294,965	0	0	0	0.0000	0	0	0	0
Maine	0	1	104	104	1.0000	81,671	81,671	89	2	0.0225	79,836	1	86	928
Maryland	1	1,125	6	6,750	0.0478	140,392	6,710	5	0	0.0000	6,710	0	5	1,342
Maryland	2	1,775	28	49,700	0.3519	140,392	49,404	23	0	0.0000	49,404	0	23	2,148
Maryland	3	1,289	12	15,468	0.1095	140,392	15,376	12	0	0.0000	15,376	0	12	1,281
Maryland	4	1,619	7	11,333	0.0802	140,392	11,265	7	0	0.0000	11,265	0	7	1,609
Maryland	5	2,304	7	16,128	0.1142	140,392	16,032	6	1	0.1667	13,360	0	5	2,672
Maryland	6	761	55	41,855	0.2964	140,392	41,605	46	1	0.0217	40,701	0	45	904
Massachusetts	0	1	95	95	1.0000	226,646	226,646	85	1	0.0118	223,980	0	84	2,666
Michigan	0	1	91	91	1.0000	502,981	502,981	70	2	0.0286	488,610	0	68	7,185
Minnesota	0	1	89	89	1.0000	125,548	125,548	80	3	0.0375	120,840	1	76	1,590
Mississippi	0	1	114	114	1.0000	164,882	164,882	73	0	0.0000	164,882	1	72	2,290
Missouri	0	1	92	92	1.0000	302,982	302,982	69	0	0.0000	302,982	0	69	4,391
Montana	0	1	56	56	1.0000	35,208	35,208	45	1	0.0222	34,426	0	44	782
Nebraska	0	1	75	75	1.0000	51,453	51,453	69	2	0.0290	49,962	0	67	746
Nevada	0	1	79	79	1.0000	54,459	54,459	65	0	0.0000	54,459	1	64	851
New Hampshire	0	1	44	44	1.0000	27,054	27,054	44	3	0.0682	25,209	1	40	630
New Jersey	0	1	90	90	1.0000	194,643	194,643	78	2	0.0256	189,652	1	75	2,529
New Mexico	1	973	0	0	0.0000	96,193	0	0	0	0.0000	0	0	0	0
New Mexico	2	970	0	0	0.0000	96,193	0	0	0	0.0000	0	0	0	0
New Mexico	3	973	0	0	0.0000	96,193	0	0	0	0.0000	0	0	0	0
New Mexico	4	968	0	0	0.0000	96,193	0	0	0	0.0000	0	0	0	0
New Mexico	5	969	0	0	0.0000	96,193	0	0	0	0.0000	0	0	0	0
New Mexico	6	972	0	0	0.0000	96,193	0	0	0	0.0000	0	0	0	0
New Mexico	7	946	0	0	0.0000	96,193	0	0	0	0.0000	0	0	0	0
New Mexico	8	972	0	0	0.0000	96,193	0	0	0	0.0000	0	0	0	0

Table D.6, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual-ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
New Mexico	9	958	0	0	0.0000	96,193	0	0	0	0.0000	0	0	0	0
New Mexico	10	965	0	0	0.0000	96,193	0	0	0	0.0000	0	0	0	0
New Mexico	11	969	0	0	0.0000	96,193	0	0	0	0.0000	0	0	0	0
New Mexico	12	977	98	95,774	1.0000	96,193	96,193	92	6	0.0652	89,920	0	86	1,046
New York	1	10,517	0	0	0.0000	932,260	0	0	0	0.0000	0	0	0	0
New York	2	10,562	0	0	0.0000	932,260	0	0	0	0.0000	0	0	0	0
New York	3	10,631	0	0	0.0000	932,260	0	0	0	0.0000	0	0	0	0
New York	4	10,491	0	0	0.0000	932,260	0	0	0	0.0000	0	0	0	0
New York	5	10,511	0	0	0.0000	932,260	0	0	0	0.0000	0	0	0	0
New York	6	10,431	0	0	0.0000	932,260	0	0	0	0.0000	0	0	0	0
New York	7	10,316	0	0	0.0000	932,260	0	0	0	0.0000	0	0	0	0
New York	8	10,335	0	0	0.0000	932,260	0	0	0	0.0000	0	0	0	0
New York	9	10,382	0	0	0.0000	932,260	0	0	0	0.0000	0	0	0	0
New York	10	10,070	0	0	0.0000	932,260	0	0	0	0.0000	0	0	0	0
New York	11	10,211	0	0	0.0000	932,260	0	0	0	0.0000	0	0	0	0
New York	12	10,537	93	979,986	1.0000	932,260	932,260	74	3	0.0405	894,466	0	71	12,598
North Carolina	0	1	101	101	1.0000	376,624	376,624	85	0	0.0000	376,624	0	85	4,431
North Dakota	0	1	55	55	1.0000	18,941	18,941	54	0	0.0000	18,941	0	54	351
Ohio	0	1	106	106	1.0000	471,694	471,694	90	4	0.0444	450,730	0	86	5,241
Oklahoma	0	1	119	119	1.0000	184,388	184,388	115	7	0.0609	173,164	1	107	1,618
Oregon	0	1	100	100	1.0000	222,407	222,407	79	2	0.0253	216,776	1	76	2,852
Pennsylvania	0	1	94	94	1.0000	496,322	496,322	86	1	0.0116	490,551	1	84	5,840
Rhode Island	1	658	0	0	0.0000	33,898	0	0	0	0.0000	0	0	0	0
Rhode Island	2	537	54	28998	1.0000	33,898	33,898	40	1	0.0250	33,051	0	39	847
South Carolina	3	2395	0	0	0.0000	226,415	0	0	0	0.0000	0	0	0	0
South Carolina	4	2227	102	227154	1.0000	226,415	226,415	89	2	0.0225	221,327	1	86	2,574
South Dakota	0	1	41	41	1.0000	23,744	23,744	39	1	0.0256	23,135	0	38	609
Tennessee	0	1	107	107	1.0000	381,720	381,720	82	2	0.0244	372,410	0	80	4,655
Texas	1	9553	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	2	9498.32	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	3	9519.51	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	4	9508.42	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	5	9547.78	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	6	9519.02	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	7	9490.34	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	8	9554.63	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	9	9552.87	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	10	9525.27	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	11	9487.55	0	0	0.0000	1,052,787	0	0	0	0.0000	0	0	0	0
Texas	12	9548.87	116	1107669	1.0000	1,052,787	1,052,787	96	4	0.0417	1,008,921	0	92	10,967
Texas	301	5105	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	302	5220	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	303	5250	6	31500	0.0415	943,906	39,147	6	0	0.0000	39,147	1	5	7,829
Texas	304	5362	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	305	5342	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	306	5338	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	307	5364	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	308	5425	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	309	5605	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	310	5887	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	311	6085	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	312	6266	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	401	5895	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	402	5969	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	403	5933	5	29665	0.0391	943,906	36,866	4	0	0.0000	36,866	0	4	9,217
Texas	404	6035	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	405	6002	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	406	6074	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	407	6223	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	408	6330	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	409	6460	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	410	6677	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	411	6904	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	412	7120	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	501	6810	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	502	6928	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	503	6877	14	96278	0.1268	943,906	119,650	10	1	0.1000	107,685	0	9	11,965

Table D.6, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual- ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	504	6970	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	505	6934	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	506	6982	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	507	7104	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	508	7396	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	509	7954	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	510	8613	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	511	9087	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	512	9372	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	601	7016	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	602	7123	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	603	7130	8	57040	0.0751	943,906	70,887	7	0	0.0000	70,887	0	7	10,127
Texas	604	7223	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	605	7062	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	606	7115	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	607	7298	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	608	7451	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	609	6808	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	610	10195	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	611	8109	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	612	8601	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	701	7861	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	702	7998	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	703	7959	9	71631	0.0943	943,906	89,020	9	0	0.0000	89,020	0	9	9,891
Texas	704	8090	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	705	8030	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	706	8013	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	707	8142	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	708	8254	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	709	8504	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	710	8914	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	711	9257	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	712	9600	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	801	5727	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	802	5751	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	803	5736	8	45888	0.0604	943,906	57,027	6	0	0.0000	57,027	0	6	9,505
Texas	804	5836	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	805	5803	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	806	5758	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	807	5768	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	808	5835	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	809	5959	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	810	6126	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	811	6277	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	812	6375	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	901	9380	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	902	9530	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	903	9545	14	133630	0.1759	943,906	166,069	14	0	0.0000	166,069	0	14	11,862
Texas	904	9702	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	905	9680	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	906	9650	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	907	9695	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	908	9730	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	909	9820	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	910	9938	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	911	10046	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	912	10192	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	1001	17298	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	1002	23133	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	1003	25619	5	128095	0.1687	943,906	159,190	5	0	0.0000	159,190	0	5	31,838
Texas	1004	25808	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	1005	25995	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	1006	27119	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	1007	27286	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	1008	27506	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	1009	27793	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	1010	28019	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0

Table D.6, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	1011	28286	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	1012	28468	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Utah	0	1	80	80	1.0000	54,546	54,546	73	0	0.0000	54,546	0	73	747
Utah	0	1	87	87	1.0000	52,298	52,298	83	2	0.0241	51,038	0	81	630
Vermont	0	1	38	38	1.0000	22,156	22,156	36	1	0.0278	21,541	0	35	615
Vermont	0	1	39	39	1.0000	23,195	23,195	37	1	0.0270	22,568	0	36	627
Virginia	0	1	98	98	1.0000	213,420	213,420	83	1	0.0120	210,849	1	81	2,603
Virginia	0	1	104	104	1.0000	225,868	225,868	89	0	0.0000	225,868	0	89	2,538
Washington	20	2319	19	44061	0.1792	242,184	43,410	18	0	0.0000	43,410	0	18	2,412
Washington	20	3084	15	46260	0.1705	267,297	45,562	14	0	0.0000	45,562	0	14	3,254
Washington	21	3411	0	0	0.0000	242,184	0	0	0	0.0000	0	0	0	0
Washington	30	2319	87	201753	0.8208	242,184	198,774	79	1	0.0127	196,258	0	78	2,516
Washington	30	3084	73	225132	0.8295	267,297	221,735	69	1	0.0145	218,521	0	68	3,214
Washington	31	3411	0	0	0.0000	242,184	0	0	0	0.0000	0	0	0	0
West Virginia	0	1	105	105	1.0000	118,000	118,000	87	1	0.0115	116,644	1	85	1,372
West Virginia	0	1	106	106	1.0000	113,469	113,469	98	3	0.0306	109,995	0	95	1,158
Wisconsin	0	1	89	89	1.0000	152,396	152,396	83	1	0.0120	150,560	0	82	1,836
Wisconsin	0	1	92	92	1.0000	139,904	139,904	87	2	0.0230	136,688	0	85	1,608
Wyoming	0	1	31	31	1.0000	10,475	10,475	28	0	0.0000	10,475	0	28	374
Wyoming	0	1	31	31	1.0000	10,648	10,648	29	0	0.0000	10,648	2	27	394
Guam	0	1	27	27	1.0000	8,216	8,216	24	1	0.0417	7,874	0	23	342
Guam	0	1	28	28	1.0000	7,950	7,950	26	0	0.0000	7,950	0	26	306
Virgin Islands	0	1	27	27	1.0000	4,711	4,711	27	0	0.0000	4,711	1	26	181
Virgin Islands	0	1	28	28	1.0000	4,734	4,734	27	0	0.0000	4,734	1	26	182

TABLE D.7

## STRATIFICATION AND WEIGHT CALCULATION BY STATE, JANUARY 2006

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Alabama	0	1	92	92	1.0000	217,718	217,718	78	1	0.0128	214,927	0	77	2,791
Alaska	0	1	36	36	1.0000	21,446	21,446	34	0	0.0000	21,446	0	34	631
Arizona	0	1	94	94	1.0000	221,914	221,914	87	2	0.0230	216,813	1	84	2,581
Arkansas	0	1	116	116	1.0000	159,671	159,671	102	3	0.0294	154,975	0	99	1,565
California	20	8,779	101	886,679	1.0000	801,752	801,752	64	0	0.0000	801,752	0	64	12,527
California	21	7,290	0	0	0.0000	801,752	0	0	0	0.0000	0	0	0	0
Colorado	0	1	100	100	1.0000	108,741	108,741	88	3	0.0341	105,034	0	85	1,236
Connecticut	1	1,216	0	0	0.0000	111,326	0	0	0	0.0000	0	0	0	0
Connecticut	2	1,156	91	105,196	1.0000	111,326	111,326	78	1	0.0128	109,899	0	77	1,427
Delaware	0	1	46	46	1.0000	28,251	28,251	39	0	0.0000	28,251	0	39	724
DC	0	1	73	73	1.0000	44,289	44,289	58	0	0.0000	44,289	0	58	764
Florida	1	2,327	7	16,289	0.0255	628,241	15,989	5	1	0.2000	12,791	1	3	4,264
Florida	2	2,565	12	30,780	0.0481	628,241	30,214	10	0	0.0000	30,214	0	10	3,021
Florida	3	2,295	11	25,245	0.0394	628,241	24,781	8	0	0.0000	24,781	0	8	3,098
Florida	4	3,483	11	38,313	0.0599	628,241	37,608	11	0	0.0000	37,608	0	11	3,419
Florida	7	4,310	14	60,340	0.0943	628,241	59,230	11	1	0.0909	53,845	0	10	5,385
Florida	8	1,884	10	18,840	0.0294	628,241	18,493	8	0	0.0000	18,493	0	8	2,312
Florida	9	2,464	11	27,104	0.0423	628,241	26,605	8	1	0.1250	23,280	0	7	3,326
Florida	10	4,200	12	50,400	0.0787	628,241	49,473	10	2	0.2000	39,578	0	8	4,947
Florida	11	8,385	22	184,470	0.2882	628,241	181,076	19	0	0.0000	181,076	0	19	9,530
Florida	12	1,561	10	15,610	0.0244	628,241	15,323	9	0	0.0000	15,323	0	9	1,703
Florida	13	3,339	8	26,712	0.0417	628,241	26,221	7	1	0.1429	22,475	0	6	3,746
Florida	14	3,395	8	27,160	0.0424	628,241	26,660	6	0	0.0000	26,660	0	6	4,443
Florida	15	860	16	13,760	0.0215	628,241	13,507	13	1	0.0769	12,468	0	12	1,039
Florida	23	6,562	16	104,992	0.1640	628,241	103,061	14	0	0.0000	103,061	0	14	7,361
Georgia	0	1	97	97	1.0000	386,637	386,637	87	2	0.0230	377,749	0	85	4,444
Hawaii	0	1	73	73	1.0000	45,104	45,104	68	0	0.0000	45,104	1	67	673
Idaho	0	1	77	77	1.0000	37,434	37,434	73	3	0.0411	35,896	0	70	513
Illinois	21	8,293	2	16,586	0.0236	552,271	13,059	2	0	0.0000	13,059	0	2	6,529
Illinois	22	5,821	0	0	0.0000	552,271	0	0	0	0.0000	0	0	0	0
Illinois	41	7,134	96	684,864	0.9764	552,271	539,212	79	1	0.0127	532,387	0	78	6,825
Illinois	42	5,898	0	0	0.0000	552,271	0	0	0	0.0000	0	0	0	0
Indiana	0	1	99	99	1.0000	250,093	250,093	86	3	0.0349	241,369	0	83	2,908
Iowa	0	1	95	95	1.0000	99,555	99,555	87	1	0.0115	98,411	0	86	1,144
Kansas	0	1	96	96	1.0000	81,932	81,932	91	2	0.0220	80,131	0	89	900
Kentucky	1	2,222	0	0	0.0000	260,086	0	0	0	0.0000	0	0	0	0
Kentucky	2	2,148	120	257,760	1.0000	260,086	260,086	88	1	0.0114	257,130	1	86	2,990
Louisiana	0	1	90	90	1.0000	273,496	273,496	74	3	0.0405	262,408	0	71	3,696
Maine	0	1	103	103	1.0000	82,019	82,019	86	2	0.0233	80,112	0	84	954
Maryland	1	1,125	6	6,750	0.0485	140,378	6,809	6	0	0.0000	6,809	0	6	1,135
Maryland	2	1,775	29	51,475	0.3699	140,378	51,925	21	0	0.0000	51,925	0	21	2,473
Maryland	3	1,289	12	15,468	0.1112	140,378	15,603	9	0	0.0000	15,603	0	9	1,734
Maryland	4	1,619	7	11,333	0.0814	140,378	11,432	7	0	0.0000	11,432	0	7	1,633
Maryland	5	2,304	5	11,520	0.0828	140,378	11,621	4	0	0.0000	11,621	0	4	2,905
Maryland	6	761	56	42,616	0.3062	140,378	42,988	50	1	0.0200	42,129	0	49	860
Massachusetts	0	1	100	100	1.0000	228,318	228,318	81	0	0.0000	228,318	0	81	2,819
Michigan	0	1	93	93	1.0000	506,506	506,506	84	2	0.0238	494,446	0	82	6,030
Minnesota	0	1	89	89	1.0000	125,375	125,375	76	0	0.0000	125,375	0	76	1,650
Mississippi	0	1	106	106	1.0000	177,704	177,704	90	1	0.0111	175,730	0	89	1,974
Missouri	0	1	91	91	1.0000	302,255	302,255	66	1	0.0152	297,675	0	65	4,580
Montana	0	1	58	58	1.0000	35,453	35,453	52	1	0.0192	34,771	0	51	682
Nebraska	0	1	75	75	1.0000	51,280	51,280	66	0	0.0000	51,280	0	66	777
Nevada	0	1	78	78	1.0000	54,335	54,335	61	0	0.0000	54,335	0	61	891
New Hampshire	0	1	44	44	1.0000	27,361	27,361	41	0	0.0000	27,361	0	41	667
New Jersey	0	1	89	89	1.0000	192,901	192,901	82	0	0.0000	192,901	1	81	2,381
New Mexico	1	973	98	95,365	1.0000	95,798	95,798	93	2	0.0215	93,738	0	91	1,030
New Mexico	2	970	0	0	0.0000	95,798	0	0	0	0.0000	0	0	0	0
New Mexico	3	973	0	0	0.0000	95,798	0	0	0	0.0000	0	0	0	0
New Mexico	4	968	0	0	0.0000	95,798	0	0	0	0.0000	0	0	0	0
New Mexico	5	969	0	0	0.0000	95,798	0	0	0	0.0000	0	0	0	0
New Mexico	6	972	0	0	0.0000	95,798	0	0	0	0.0000	0	0	0	0
New Mexico	7	946	0	0	0.0000	95,798	0	0	0	0.0000	0	0	0	0
New Mexico	8	972	0	0	0.0000	95,798	0	0	0	0.0000	0	0	0	0

Table D.7, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual-ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
New Mexico	9	958	0	0	0.0000	95,798	0	0	0	0.0000	0	0	0	0
New Mexico	10	965	0	0	0.0000	95,798	0	0	0	0.0000	0	0	0	0
New Mexico	11	969	0	0	0.0000	95,798	0	0	0	0.0000	0	0	0	0
New Mexico	12	977	0	0	0.0000	95,798	0	0	0	0.0000	0	0	0	0
New York	1	10,517	93	978,060	1.0000	939,682	939,682	77	4	0.0519	890,867	0	73	12,204
New York	2	10,562	0	0	0.0000	939,682	0	0	0	0.0000	0	0	0	0
New York	3	10,631	0	0	0.0000	939,682	0	0	0	0.0000	0	0	0	0
New York	4	10,491	0	0	0.0000	939,682	0	0	0	0.0000	0	0	0	0
New York	5	10,511	0	0	0.0000	939,682	0	0	0	0.0000	0	0	0	0
New York	6	10,431	0	0	0.0000	939,682	0	0	0	0.0000	0	0	0	0
New York	7	10,316	0	0	0.0000	939,682	0	0	0	0.0000	0	0	0	0
New York	8	10,335	0	0	0.0000	939,682	0	0	0	0.0000	0	0	0	0
New York	9	10,382	0	0	0.0000	939,682	0	0	0	0.0000	0	0	0	0
New York	10	10,070	0	0	0.0000	939,682	0	0	0	0.0000	0	0	0	0
New York	11	10,211	0	0	0.0000	939,682	0	0	0	0.0000	0	0	0	0
New York	12	10,537	0	0	0.0000	939,682	0	0	0	0.0000	0	0	0	0
North Carolina	0	1	101	101	1.0000	375,468	375,468	96	1	0.0104	371,557	0	95	3,911
North Carolina	0	1	57	57	1.0000	19,559	19,559	53	1	0.0189	19,190	0	52	369
Ohio	0	1	107	107	1.0000	471,141	471,141	80	0	0.0000	471,141	0	80	5,889
Oklahoma	0	1	118	118	1.0000	182,501	182,501	109	5	0.0459	174,129	0	104	1,674
Oregon	0	1	99	99	1.0000	223,341	223,341	89	1	0.0112	220,832	0	88	2,509
Pennsylvania	0	1	94	94	1.0000	498,704	498,704	76	1	0.0132	492,142	1	74	6,651
Rhode Island	1	658	0	0	0.0000	33,359	0	0	0	0.0000	0	0	0	0
Rhode Island	2	537	54	28998	1.0000	33,359	33,359	46	0	0.0000	33,359	0	46	725
South Carolina	3	2395	0	0	0.0000	226,801	0	0	0	0.0000	0	0	0	0
South Carolina	4	2227	103	229381	1.0000	226,801	226,801	92	1	0.0109	224,336	0	91	2,465
South Dakota	0	1	40	40	1.0000	24,066	24,066	38	0	0.0000	24,066	1	37	650
Tennessee	0	1	106	106	1.0000	388,277	388,277	86	1	0.0116	383,762	0	85	4,515
Texas	1	9553	112	1069936	1.0000	1,056,447	1,056,447	96	3	0.0313	1,023,433	0	93	11,005
Texas	2	9498.32	0	0	0.0000	1,056,447	0	0	0	0.0000	0	0	0	0
Texas	3	9519.51	0	0	0.0000	1,056,447	0	0	0	0.0000	0	0	0	0
Texas	4	9508.42	0	0	0.0000	1,056,447	0	0	0	0.0000	0	0	0	0
Texas	5	9547.78	0	0	0.0000	1,056,447	0	0	0	0.0000	0	0	0	0
Texas	6	9519.02	0	0	0.0000	1,056,447	0	0	0	0.0000	0	0	0	0
Texas	7	9490.34	0	0	0.0000	1,056,447	0	0	0	0.0000	0	0	0	0
Texas	8	9554.63	0	0	0.0000	1,056,447	0	0	0	0.0000	0	0	0	0
Texas	9	9552.87	0	0	0.0000	1,056,447	0	0	0	0.0000	0	0	0	0
Texas	10	9525.27	0	0	0.0000	1,056,447	0	0	0	0.0000	0	0	0	0
Texas	11	9487.55	0	0	0.0000	1,056,447	0	0	0	0.0000	0	0	0	0
Texas	12	9548.87	0	0	0.0000	1,056,447	0	0	0	0.0000	0	0	0	0
Texas	301	5105	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	302	5220	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	303	5250	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	304	5362	6	32172	0.0417	941,153	39,284	6	0	0.0000	39,284	0	6	6,547
Texas	305	5342	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	306	5338	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	307	5364	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	308	5425	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	309	5605	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	310	5887	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	311	6085	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	312	6266	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	401	5895	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	402	5969	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	403	5933	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	404	6035	5	30175	0.0391	941,153	36,846	5	1	0.2000	29,477	0	4	7,369
Texas	405	6002	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	406	6074	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	407	6223	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	408	6330	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	409	6460	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	410	6677	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	411	6904	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	412	7120	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	501	6810	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	502	6928	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	503	6877	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0

Table D.7, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	504	6970	14	97580	0.1266	941,153	119,152	14	1	0.0714	110,641	0	13	8,511
Texas	505	6934	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	506	6982	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	507	7104	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	508	7396	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	509	7954	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	510	8613	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	511	9087	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	512	9372	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	601	7016	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	602	7123	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	603	7130	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	604	7223	8	57784	0.0750	941,153	70,558	7	0	0.0000	70,558	0	7	10,080
Texas	605	7062	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	606	7115	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	607	7298	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	608	7451	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	609	6808	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	610	10195	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	611	8109	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	612	8601	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	701	7861	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	702	7998	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	703	7959	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	704	8090	9	72810	0.0945	941,153	88,906	9	0	0.0000	88,906	0	9	9,878
Texas	705	8030	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	706	8013	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	707	8142	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	708	8254	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	709	8504	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	710	8914	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	711	9257	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	712	9600	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	801	5727	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	802	5751	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	803	5736	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	804	5836	8	46688	0.0606	941,153	57,009	7	0	0.0000	57,009	0	7	8,144
Texas	805	5803	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	806	5758	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	807	5768	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	808	5835	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	809	5959	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	810	6126	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	811	6277	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	812	6375	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	901	9380	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	902	9530	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	903	9545	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	904	9702	14	135828	0.1762	941,153	165,856	13	0	0.0000	165,856	0	13	12,758
Texas	905	9680	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	906	9650	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	907	9695	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	908	9730	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	909	9820	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	910	9938	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	911	10046	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	912	10192	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	1001	17298	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	1002	23133	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	1003	25619	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	1004	25808	5	129040	0.1674	941,153	157,567	4	0	0.0000	157,567	0	4	39,392
Texas	1005	25995	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	1006	27119	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	1007	27286	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	1008	27506	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	1009	27793	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	1010	28019	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0



Table D.7, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	1011	28286	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	1012	28468	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Utah	0	1	81	81	1.0000	54,733	54,733	72	0	0.0000	54,733	0	72	760
Utah	0	1	90	90	1.0000	52,851	52,851	83	0	0.0000	52,851	0	83	637
Vermont	0	1	38	38	1.0000	22,331	22,331	36	2	0.0556	21,090	1	33	639
Vermont	0	1	39	39	1.0000	23,335	23,335	34	1	0.0294	22,649	0	33	686
Virginia	0	1	97	97	1.0000	213,948	213,948	87	1	0.0115	211,489	0	86	2,459
Virginia	0	1	104	104	1.0000	225,168	225,168	92	4	0.0435	215,378	1	87	2,476
Washington	20	2319	15	34785	0.1389	246,131	34,185	14	0	0.0000	34,185	1	13	2,630
Washington	20	3084	9	27756	0.1023	274,228	28,046	9	0	0.0000	28,046	0	9	3,116
Washington	21	3411	0	0	0.0000	246,131	0	0	0	0.0000	0	0	0	0
Washington	30	2319	93	215667	0.8611	246,131	211,946	89	0	0.0000	211,946	2	87	2,436
Washington	30	3084	79	243636	0.8977	274,228	246,182	74	1	0.0135	242,855	0	73	3,327
Washington	31	3411	0	0	0.0000	246,131	0	0	0	0.0000	0	0	0	0
West Virginia	0	1	104	104	1.0000	119,087	119,087	94	6	0.0638	111,486	0	88	1,267
West Virginia	0	1	105	105	1.0000	114,203	114,203	86	2	0.0233	111,547	0	84	1,328
Wisconsin	0	1	90	90	1.0000	153,593	153,593	79	2	0.0253	149,705	0	77	1,944
Wisconsin	0	1	94	94	1.0000	142,157	142,157	92	0	0.0000	142,157	1	91	1,562
Wyoming	0	1	31	31	1.0000	10,540	10,540	30	1	0.0333	10,189	0	29	351
Wyoming	0	1	33	33	1.0000	10,807	10,807	28	0	0.0000	10,807	0	28	386
Guam	0	1	27	27	1.0000	8,217	8,217	27	2	0.0741	7,608	0	25	304
Guam	0	1	27	27	1.0000	7,946	7,946	25	0	0.0000	7,946	0	25	318
Virgin Islands	0	1	27	27	1.0000	4,709	4,709	26	0	0.0000	4,709	0	26	181
Virgin Islands	0	1	28	28	1.0000	4,632	4,632	27	0	0.0000	4,632	0	27	172

TABLE D.8

## STRATIFICATION AND WEIGHT CALCULATION BY STATE, FEBRUARY 2006

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Alabama	0	1	92	92	1.0000	215,640	215,640	78	3	0.0385	207,346	0	75	2,765
Alaska	0	1	38	38	1.0000	21,734	21,734	37	0	0.0000	21,734	0	37	587
Arizona	0	1	93	93	1.0000	219,502	219,502	82	2	0.0244	214,148	0	80	2,677
Arkansas	0	1	115	115	1.0000	158,208	158,208	105	8	0.0762	146,154	0	97	1,507
California	20	8,779	100	877,900	1.0000	794,588	794,588	70	0	0.0000	794,588	0	70	11,351
California	21	7,290	0	0	0.0000	794,588	0	0	0	0.0000	0	0	0	0
Colorado	0	1	99	99	1.0000	108,427	108,427	85	1	0.0118	107,151	0	84	1,276
Connecticut	1	1,216	0	0	0.0000	111,448	0	0	0	0.0000	0	0	0	0
Connecticut	2	1,156	91	105,196	1.0000	111,448	111,448	81	0	0.0000	111,448	0	81	1,376
Delaware	0	1	45	45	1.0000	28,152	28,152	42	1	0.0238	27,482	0	41	670
DC	0	1	72	72	1.0000	45,055	45,055	58	1	0.0172	44,278	0	57	777
Florida	1	2,327	8	18,616	0.0303	611,079	18,488	6	0	0.0000	18,488	1	5	3,698
Florida	2	2,565	10	25,650	0.0417	611,079	25,474	9	1	0.1111	22,644	0	8	2,830
Florida	3	2,295	12	27,540	0.0448	611,079	27,351	9	0	0.0000	27,351	0	9	3,039
Florida	4	3,483	11	38,313	0.0623	611,079	38,050	11	0	0.0000	38,050	0	11	3,459
Florida	7	4,310	14	60,340	0.0981	611,079	59,926	11	1	0.0909	54,478	0	10	5,448
Florida	8	1,884	9	16,956	0.0276	611,079	16,840	5	0	0.0000	16,840	0	5	3,368
Florida	9	2,464	10	24,640	0.0400	611,079	24,471	6	0	0.0000	24,471	0	6	4,078
Florida	10	4,200	11	46,200	0.0751	611,079	45,883	11	1	0.0909	41,712	0	10	4,171
Florida	11	8,385	22	184,470	0.2998	611,079	183,205	22	2	0.0909	166,550	1	19	8,766
Florida	12	1,561	10	15,610	0.0254	611,079	15,503	9	1	0.1111	13,780	0	8	1,723
Florida	13	3,339	8	26,712	0.0434	611,079	26,529	7	0	0.0000	26,529	0	7	3,790
Florida	14	3,395	7	23,765	0.0386	611,079	23,602	5	1	0.2000	18,882	0	4	4,720
Florida	15	860	17	14,620	0.0238	611,079	14,520	13	0	0.0000	14,520	0	13	1,117
Florida	23	6,562	14	91,868	0.1493	611,079	91,238	13	0	0.0000	91,238	0	13	7,018
Georgia	0	1	95	95	1.0000	379,999	379,999	91	3	0.0330	367,472	0	88	4,176
Hawaii	0	1	72	72	1.0000	44,132	44,132	62	0	0.0000	44,132	0	62	712
Idaho	0	1	77	77	1.0000	37,377	37,377	70	2	0.0286	36,309	0	68	534
Illinois	21	8,293	3	24,879	0.0373	553,399	20,644	3	0	0.0000	20,644	0	3	6,881
Illinois	22	5,821	0	0	0.0000	553,399	0	0	0	0.0000	0	0	0	0
Illinois	41	7,134	90	642,060	0.9627	553,399	532,755	82	0	0.0000	532,755	0	82	6,497
Illinois	42	5,898	0	0	0.0000	553,399	0	0	0	0.0000	0	0	0	0
Indiana	0	1	99	99	1.0000	249,411	249,411	91	2	0.0220	243,929	1	88	2,772
Iowa	0	1	96	96	1.0000	100,041	100,041	86	2	0.0233	97,714	0	84	1,163
Kansas	0	1	96	96	1.0000	81,665	81,665	93	3	0.0323	79,031	0	90	878
Kentucky	1	2,222	0	0	0.0000	256,243	0	0	0	0.0000	0	0	0	0
Kentucky	2	2,148	120	257,760	1.0000	256,243	256,243	98	1	0.0102	253,628	1	96	2,642
Louisiana	0	1	88	88	1.0000	269,908	269,908	73	3	0.0411	258,816	0	70	3,697
Maine	0	1	102	102	1.0000	81,558	81,558	87	0	0.0000	81,558	0	87	937
Maryland	1	1,125	6	6,750	0.0469	138,823	6,518	6	0	0.0000	6,518	0	6	1,086
Maryland	2	1,775	29	51,475	0.3580	138,823	49,704	22	0	0.0000	49,704	0	22	2,259
Maryland	3	1,289	12	15,468	0.1076	138,823	14,936	10	0	0.0000	14,936	0	10	1,494
Maryland	4	1,619	7	11,333	0.0788	138,823	10,943	6	0	0.0000	10,943	0	6	1,824
Maryland	5	2,304	7	16,128	0.1122	138,823	15,573	7	0	0.0000	15,573	0	7	2,225
Maryland	6	761	56	42,616	0.2964	138,823	41,150	51	0	0.0000	41,150	1	50	823
Massachusetts	0	1	99	99	1.0000	228,064	228,064	84	0	0.0000	228,064	0	84	2,715
Michigan	0	1	92	92	1.0000	508,552	508,552	75	2	0.0267	494,991	0	73	6,781
Minnesota	0	1	88	88	1.0000	123,224	123,224	76	1	0.0132	121,603	0	75	1,621
Mississippi	0	1	98	98	1.0000	169,312	169,312	85	0	0.0000	169,312	0	85	1,992
Missouri	0	1	91	91	1.0000	301,267	301,267	72	1	0.0139	297,083	0	71	4,184
Montana	0	1	56	56	1.0000	35,641	35,641	47	0	0.0000	35,641	0	47	758
Nebraska	0	1	75	75	1.0000	51,276	51,276	69	0	0.0000	51,276	1	68	754
Nevada	0	1	77	77	1.0000	53,774	53,774	62	3	0.0484	51,172	1	58	882
New Hampshire	0	1	45	45	1.0000	27,285	27,285	37	3	0.0811	25,073	0	34	737
New Jersey	0	1	91	91	1.0000	192,706	192,706	76	0	0.0000	192,706	0	76	2,536
New Mexico	1	973	0	0	0.0000	95,574	0	0	0	0.0000	0	0	0	0
New Mexico	2	970	98	95,076	1.0000	95,574	95,574	90	2	0.0222	93,450	0	88	1,062
New Mexico	3	973	0	0	0.0000	95,574	0	0	0	0.0000	0	0	0	0
New Mexico	4	968	0	0	0.0000	95,574	0	0	0	0.0000	0	0	0	0
New Mexico	5	969	0	0	0.0000	95,574	0	0	0	0.0000	0	0	0	0
New Mexico	6	972	0	0	0.0000	95,574	0	0	0	0.0000	0	0	0	0
New Mexico	7	946	0	0	0.0000	95,574	0	0	0	0.0000	0	0	0	0
New Mexico	8	972	0	0	0.0000	95,574	0	0	0	0.0000	0	0	0	0

Table D.8, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
New Mexico	9	958	0	0	0.0000	95,574	0	0	0	0.0000	0	0	0	0
New Mexico	10	965	0	0	0.0000	95,574	0	0	0	0.0000	0	0	0	0
New Mexico	11	969	0	0	0.0000	95,574	0	0	0	0.0000	0	0	0	0
New Mexico	12	977	0	0	0.0000	95,574	0	0	0	0.0000	0	0	0	0
New York	1	10,517	0	0	0.0000	938,401	0	0	0	0.0000	0	0	0	0
New York	2	10,562	93	982,301	1.0000	938,401	938,401	78	0	0.0000	938,401	1	77	12,187
New York	3	10,631	0	0	0.0000	938,401	0	0	0	0.0000	0	0	0	0
New York	4	10,491	0	0	0.0000	938,401	0	0	0	0.0000	0	0	0	0
New York	5	10,511	0	0	0.0000	938,401	0	0	0	0.0000	0	0	0	0
New York	6	10,431	0	0	0.0000	938,401	0	0	0	0.0000	0	0	0	0
New York	7	10,316	0	0	0.0000	938,401	0	0	0	0.0000	0	0	0	0
New York	8	10,335	0	0	0.0000	938,401	0	0	0	0.0000	0	0	0	0
New York	9	10,382	0	0	0.0000	938,401	0	0	0	0.0000	0	0	0	0
New York	10	10,070	0	0	0.0000	938,401	0	0	0	0.0000	0	0	0	0
New York	11	10,211	0	0	0.0000	938,401	0	0	0	0.0000	0	0	0	0
New York	12	10,537	0	0	0.0000	938,401	0	0	0	0.0000	0	0	0	0
North Carolina	0	1	101	101	1.0000	373,439	373,439	90	2	0.0222	365,140	0	88	4,149
North Dakota	0	1	68	68	1.0000	19,624	19,624	62	1	0.0161	19,307	0	61	317
Ohio	0	1	106	106	1.0000	466,011	466,011	86	3	0.0349	449,755	1	82	5,485
Oklahoma	0	1	117	117	1.0000	180,642	180,642	108	5	0.0463	172,279	2	101	1,706
Oregon	0	1	99	99	1.0000	223,488	223,488	81	2	0.0247	217,970	0	79	2,759
Pennsylvania	0	1	94	94	1.0000	498,679	498,679	84	0	0.0000	498,679	0	84	5,937
Rhode Island	1	658	0	0	0.0000	33,411	0	0	0	0.0000	0	0	0	0
Rhode Island	2	537	52	27924	1.0000	33,411	33,411	42	0	0.0000	33,411	0	42	796
South Carolina	3	2395	0	0	0.0000	224,695	0	0	0	0.0000	0	0	0	0
South Carolina	4	2227	102	227154	1.0000	224,695	224,695	85	3	0.0353	216,765	0	82	2,643
South Dakota	0	1	40	40	1.0000	23,585	23,585	38	0	0.0000	23,585	1	37	637
Tennessee	0	1	105	105	1.0000	383,962	383,962	90	3	0.0333	371,163	1	86	4,316
Texas	1	9553	0	0	0.0000	1,027,195	0	0	0	0.0000	0	0	0	0
Texas	2	9498.32	110	1044815	1.0000	1,027,195	1,027,195	92	4	0.0435	982,534	0	88	11,165
Texas	3	9519.51	0	0	0.0000	1,027,195	0	0	0	0.0000	0	0	0	0
Texas	4	9508.42	0	0	0.0000	1,027,195	0	0	0	0.0000	0	0	0	0
Texas	5	9547.78	0	0	0.0000	1,027,195	0	0	0	0.0000	0	0	0	0
Texas	6	9519.02	0	0	0.0000	1,027,195	0	0	0	0.0000	0	0	0	0
Texas	7	9490.34	0	0	0.0000	1,027,195	0	0	0	0.0000	0	0	0	0
Texas	8	9554.63	0	0	0.0000	1,027,195	0	0	0	0.0000	0	0	0	0
Texas	9	9552.87	0	0	0.0000	1,027,195	0	0	0	0.0000	0	0	0	0
Texas	10	9525.27	0	0	0.0000	1,027,195	0	0	0	0.0000	0	0	0	0
Texas	11	9487.55	0	0	0.0000	1,027,195	0	0	0	0.0000	0	0	0	0
Texas	12	9548.87	0	0	0.0000	1,027,195	0	0	0	0.0000	0	0	0	0
Texas	301	5105	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	302	5220	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	303	5250	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	304	5362	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	305	5342	6	32052	0.0418	931,147	38,946	6	0	0.0000	38,946	0	6	6,491
Texas	306	5338	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	307	5364	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	308	5425	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	309	5605	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	310	5887	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	311	6085	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	312	6266	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	401	5895	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	402	5969	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	403	5933	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	404	6035	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	405	6002	5	30010	0.0392	931,147	36,464	1	0	0.0000	36,464	0	1	36,464
Texas	406	6074	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	407	6223	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	408	6330	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	409	6460	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	410	6677	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	411	6904	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	412	7120	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	501	6810	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	502	6928	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	503	6877	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0

Table D.8, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	504	6970	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	505	6934	14	97076	0.1267	931,147	117,955	13	1	0.0769	108,881	0	12	9,073
Texas	506	6982	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	507	7104	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	508	7396	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	509	7954	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	510	8613	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	511	9087	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	512	9372	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	601	7016	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	602	7123	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	603	7130	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	604	7223	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	605	7062	8	56496	0.0737	931,147	68,647	8	0	0.0000	68,647	0	8	8,581
Texas	606	7115	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	607	7298	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	608	7451	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	609	6808	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	610	10195	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	611	8109	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	612	8601	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	701	7861	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	702	7998	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	703	7959	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	704	8090	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	705	8030	9	72270	0.0943	931,147	87,813	7	0	0.0000	87,813	0	7	12,545
Texas	706	8013	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	707	8142	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	708	8254	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	709	8504	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	710	8914	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	711	9257	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	712	9600	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	801	5727	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	802	5751	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	803	5736	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	804	5836	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	805	5803	8	46424	0.0606	931,147	56,409	8	0	0.0000	56,409	0	8	7,051
Texas	806	5758	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	807	5768	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	808	5835	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	809	5959	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	810	6126	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	811	6277	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	812	6375	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	901	9380	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	902	9530	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	903	9545	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	904	9702	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	905	9680	14	135520	0.1768	931,147	164,667	12	0	0.0000	164,667	0	12	13,722
Texas	906	9650	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	907	9695	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	908	9730	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	909	9820	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	910	9938	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	911	10046	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	912	10192	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	1001	17298	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	1002	23133	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	1003	25619	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	1004	25808	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	1005	25995	5	129975	0.1696	931,147	157,929	5	0	0.0000	157,929	0	5	31,586
Texas	1006	27119	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	1007	27286	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	1008	27506	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	1009	27793	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	1010	28019	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0

Table D.8, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	1011	28286	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	1012	28468	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Utah	0	1	81	81	1.0000	54,241	54,241	75	0	0.0000	54,241	0	75	723
Utah	0	1	89	89	1.0000	52,555	52,555	78	1	0.0128	51,881	0	77	674
Vermont	0	1	39	39	1.0000	22,401	22,401	37	2	0.0541	21,190	0	35	605
Vermont	0	1	39	39	1.0000	23,520	23,520	36	0	0.0000	23,520	0	36	653
Virginia	0	1	97	97	1.0000	213,538	213,538	86	3	0.0349	206,089	1	82	2,513
Virginia	0	1	103	103	1.0000	224,712	224,712	81	5	0.0617	210,841	0	76	2,774
Washington	20	2319	27	62613	0.2477	248,910	61,657	25	0	0.0000	61,657	0	25	2,466
Washington	20	3084	9	27756	0.1023	269,348	27,547	8	0	0.0000	27,547	0	8	3,443
Washington	21	3411	0	0	0.0000	248,910	0	0	0	0.0000	0	0	0	0
Washington	30	2319	82	190158	0.7523	248,910	187,253	77	0	0.0000	187,253	3	74	2,530
Washington	30	3084	79	243636	0.8977	269,348	241,801	70	0	0.0000	241,801	0	70	3,454
Washington	31	3411	0	0	0.0000	248,910	0	0	0	0.0000	0	0	0	0
West Virginia	0	1	104	104	1.0000	118,026	118,026	88	3	0.0341	114,002	0	85	1,341
West Virginia	0	1	105	105	1.0000	113,585	113,585	92	3	0.0326	109,881	0	89	1,235
Wisconsin	0	1	90	90	1.0000	154,578	154,578	84	0	0.0000	154,578	0	84	1,840
Wisconsin	0	1	95	95	1.0000	143,307	143,307	90	2	0.0222	140,122	1	87	1,611
Wyoming	0	1	31	31	1.0000	10,295	10,295	30	0	0.0000	10,295	0	30	343
Wyoming	0	1	32	32	1.0000	10,649	10,649	32	0	0.0000	10,649	0	32	333
Guam	0	1	27	27	1.0000	8,217	8,217	23	1	0.0435	7,860	1	21	374
Guam	0	1	27	27	1.0000	7,967	7,967	24	2	0.0833	7,303	0	22	332
Virgin Islands	0	1	27	27	1.0000	4,638	4,638	27	1	0.0370	4,466	0	26	172
Virgin Islands	0	1	28	28	1.0000	4,565	4,565	27	0	0.0000	4,565	0	27	169

TABLE D.9

## STRATIFICATION AND WEIGHT CALCULATION BY STATE, MARCH 2006

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Alabama	0	1	90	90	1.0000	215,718	215,718	79	1	0.0127	212,987	0	78	2,731
Alaska	0	1	38	38	1.0000	22,214	22,214	34	0	0.0000	22,214	0	34	653
Arizona	0	1	93	93	1.0000	220,706	220,706	82	2	0.0244	215,323	0	80	2,692
Arkansas	0	1	115	115	1.0000	158,848	158,848	105	1	0.0095	157,335	0	104	1,513
California	20	8,779	101	886,679	1.0000	802,064	802,064	75	2	0.0267	780,676	2	71	10,995
California	21	7,290	0	0	0.0000	802,064	0	0	0	0.0000	0	0	0	0
Colorado	0	1	103	103	1.0000	111,704	111,704	84	4	0.0476	106,385	0	80	1,330
Connecticut	1	1,216	0	0	0.0000	112,304	0	0	0	0.0000	0	0	0	0
Connecticut	2	1,156	91	105,196	1.0000	112,304	112,304	79	1	0.0127	110,882	0	78	1,422
Delaware	0	1	46	46	1.0000	28,535	28,535	39	0	0.0000	28,535	0	39	732
DC	0	1	72	72	1.0000	45,374	45,374	54	2	0.0370	43,693	0	52	840
Florida	1	2,327	8	18,616	0.0311	609,766	18,986	4	0	0.0000	18,986	0	4	4,746
Florida	2	2,565	10	25,650	0.0429	609,766	26,160	7	0	0.0000	26,160	0	7	3,737
Florida	3	2,295	11	25,245	0.0422	609,766	25,747	7	0	0.0000	25,747	1	6	4,291
Florida	4	3,483	12	41,796	0.0699	609,766	42,626	8	0	0.0000	42,626	0	8	5,328
Florida	7	4,310	13	56,030	0.0937	609,766	57,143	11	2	0.1818	46,753	0	9	5,195
Florida	8	1,884	9	16,956	0.0284	609,766	17,293	8	0	0.0000	17,293	0	8	2,162
Florida	9	2,464	10	24,640	0.0412	609,766	25,130	9	0	0.0000	25,130	1	8	3,141
Florida	10	4,200	12	50,400	0.0843	609,766	51,401	10	0	0.0000	51,401	0	10	5,140
Florida	11	8,385	20	167,700	0.2805	609,766	171,032	18	0	0.0000	171,032	0	18	9,502
Florida	12	1,561	10	15,610	0.0261	609,766	15,920	9	1	0.1111	14,151	0	8	1,769
Florida	13	3,339	8	26,712	0.0447	609,766	27,243	8	0	0.0000	27,243	0	8	3,405
Florida	14	3,395	7	23,765	0.0397	609,766	24,237	6	0	0.0000	24,237	0	6	4,040
Florida	15	860	15	12,900	0.0216	609,766	13,156	12	1	0.0833	12,060	0	11	1,096
Florida	23	6,562	14	91,868	0.1537	609,766	93,693	12	1	0.0833	85,885	0	11	7,808
Georgia	0	1	93	93	1.0000	379,899	379,899	79	3	0.0380	365,472	0	76	4,809
Hawaii	0	1	71	71	1.0000	44,716	44,716	65	2	0.0308	43,340	0	63	688
Idaho	0	1	78	78	1.0000	38,352	38,352	74	1	0.0135	37,834	0	73	518
Illinois	21	8,293	4	33,172	0.0481	561,058	26,993	4	0	0.0000	26,993	0	4	6,748
Illinois	22	5,821	0	0	0.0000	561,058	0	0	0	0.0000	0	0	0	0
Illinois	41	7,134	92	656,328	0.9519	561,058	534,065	76	1	0.0132	527,038	0	75	7,027
Illinois	42	5,898	0	0	0.0000	561,058	0	0	0	0.0000	0	0	0	0
Indiana	0	1	99	99	1.0000	252,172	252,172	88	1	0.0114	249,306	0	87	2,866
Iowa	0	1	98	98	1.0000	101,221	101,221	85	2	0.0235	98,839	1	82	1,205
Kansas	0	1	97	97	1.0000	81,254	81,254	88	1	0.0114	80,331	1	86	934
Kentucky	1	2,222	0	0	0.0000	259,051	0	0	0	0.0000	0	0	0	0
Kentucky	2	2,148	121	259,908	1.0000	259,051	259,051	95	3	0.0316	250,870	1	91	2,757
Louisiana	0	1	88	88	1.0000	269,474	269,474	79	2	0.0253	262,652	0	77	3,411
Maine	0	1	103	103	1.0000	82,389	82,389	80	4	0.0500	78,270	1	75	1,044
Maryland	1	1,125	6	6,750	0.0481	140,347	6,756	4	0	0.0000	6,756	0	4	1,689
Maryland	2	1,775	28	49,700	0.3544	140,347	49,745	23	0	0.0000	49,745	0	23	2,163
Maryland	3	1,289	13	16,757	0.1195	140,347	16,772	9	0	0.0000	16,772	0	9	1,864
Maryland	4	1,619	7	11,333	0.0808	140,347	11,343	5	0	0.0000	11,343	0	5	2,269
Maryland	5	2,304	6	13,824	0.0986	140,347	13,837	6	0	0.0000	13,837	0	6	2,306
Maryland	6	761	55	41,855	0.2985	140,347	41,893	49	1	0.0204	41,038	0	48	855
Massachusetts	0	1	101	101	1.0000	228,850	228,850	86	0	0.0000	228,850	2	84	2,724
Michigan	0	1	92	92	1.0000	512,000	512,000	74	0	0.0000	512,000	0	74	6,919
Minnesota	0	1	89	89	1.0000	126,696	126,696	77	3	0.0390	121,760	0	74	1,645
Mississippi	0	1	95	95	1.0000	161,652	161,652	80	0	0.0000	161,652	0	80	2,021
Missouri	0	1	91	91	1.0000	300,464	300,464	76	0	0.0000	300,464	0	76	3,953
Montana	0	1	56	56	1.0000	35,589	35,589	44	1	0.0227	34,780	1	42	828
Nebraska	0	1	75	75	1.0000	51,794	51,794	64	1	0.0156	50,985	0	63	809
Nevada	0	1	78	78	1.0000	54,080	54,080	67	3	0.0448	51,659	0	64	807
New Hampshire	0	1	44	44	1.0000	27,649	27,649	39	0	0.0000	27,649	0	39	709
New Jersey	0	1	92	92	1.0000	195,277	195,277	82	0	0.0000	195,277	0	82	2,381
New Mexico	1	973	0	0	0.0000	95,931	0	0	0	0.0000	0	0	0	0
New Mexico	2	970	0	0	0.0000	95,931	0	0	0	0.0000	0	0	0	0
New Mexico	3	973	98	95,394	1.0000	95,931	95,931	89	5	0.0562	90,542	0	84	1,078
New Mexico	4	968	0	0	0.0000	95,931	0	0	0	0.0000	0	0	0	0
New Mexico	5	969	0	0	0.0000	95,931	0	0	0	0.0000	0	0	0	0
New Mexico	6	972	0	0	0.0000	95,931	0	0	0	0.0000	0	0	0	0
New Mexico	7	946	0	0	0.0000	95,931	0	0	0	0.0000	0	0	0	0
New Mexico	8	972	0	0	0.0000	95,931	0	0	0	0.0000	0	0	0	0

Table D.9, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual-ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
New Mexico	9	958	0	0	0.0000	95,931	0	0	0	0.0000	0	0	0	0
New Mexico	10	965	0	0	0.0000	95,931	0	0	0	0.0000	0	0	0	0
New Mexico	11	969	0	0	0.0000	95,931	0	0	0	0.0000	0	0	0	0
New Mexico	12	977	0	0	0.0000	95,931	0	0	0	0.0000	0	0	0	0
New York	1	10,517	0	0	0.0000	940,730	0	0	0	0.0000	0	0	0	0
New York	2	10,562	0	0	0.0000	940,730	0	0	0	0.0000	0	0	0	0
New York	3	10,631	93	988,723	1.0000	940,730	940,730	78	1	0.0128	928,669	1	76	12,219
New York	4	10,491	0	0	0.0000	940,730	0	0	0	0.0000	0	0	0	0
New York	5	10,511	0	0	0.0000	940,730	0	0	0	0.0000	0	0	0	0
New York	6	10,431	0	0	0.0000	940,730	0	0	0	0.0000	0	0	0	0
New York	7	10,316	0	0	0.0000	940,730	0	0	0	0.0000	0	0	0	0
New York	8	10,335	0	0	0.0000	940,730	0	0	0	0.0000	0	0	0	0
New York	9	10,382	0	0	0.0000	940,730	0	0	0	0.0000	0	0	0	0
New York	10	10,070	0	0	0.0000	940,730	0	0	0	0.0000	0	0	0	0
New York	11	10,211	0	0	0.0000	940,730	0	0	0	0.0000	0	0	0	0
New York	12	10,537	0	0	0.0000	940,730	0	0	0	0.0000	0	0	0	0
North Carolina	0	1	101	101	1.0000	375,381	375,381	96	1	0.0104	371,471	0	95	3,910
North Carolina	0	1	50	50	1.0000	19,468	19,468	48	0	0.0000	19,468	0	48	406
Ohio	0	1	107	107	1.0000	504,707	504,707	95	5	0.0526	478,143	0	90	5,313
Oklahoma	0	1	116	116	1.0000	179,565	179,565	106	3	0.0283	174,483	0	103	1,694
Oregon	0	1	101	101	1.0000	224,704	224,704	87	1	0.0115	222,121	0	86	2,583
Pennsylvania	0	1	94	94	1.0000	499,446	499,446	84	1	0.0119	493,500	0	83	5,946
Rhode Island	1	658	0	0	0.0000	33,893	0	0	0	0.0000	0	0	0	0
Rhode Island	2	537	53	28461	1.0000	33,893	33,893	40	0	0.0000	33,893	0	40	847
South Carolina	3	2395	0	0	0.0000	226,647	0	0	0	0.0000	0	0	0	0
South Carolina	4	2227	102	227154	1.0000	226,647	226,647	83	1	0.0120	223,916	0	82	2,731
South Dakota	0	1	40	40	1.0000	24,030	24,030	38	1	0.0263	23,398	0	37	632
Tennessee	0	1	106	106	1.0000	388,236	388,236	79	3	0.0380	373,493	0	76	4,914
Texas	1	9553	0	0	0.0000	1,016,056	0	0	0	0.0000	0	0	0	0
Texas	2	9498.32	0	0	0.0000	1,016,056	0	0	0	0.0000	0	0	0	0
Texas	3	9519.51	108	1028107	1.0000	1,016,056	1,016,056	102	2	0.0196	996,133	2	98	10,165
Texas	4	9508.42	0	0	0.0000	1,016,056	0	0	0	0.0000	0	0	0	0
Texas	5	9547.78	0	0	0.0000	1,016,056	0	0	0	0.0000	0	0	0	0
Texas	6	9519.02	0	0	0.0000	1,016,056	0	0	0	0.0000	0	0	0	0
Texas	7	9490.34	0	0	0.0000	1,016,056	0	0	0	0.0000	0	0	0	0
Texas	8	9554.63	0	0	0.0000	1,016,056	0	0	0	0.0000	0	0	0	0
Texas	9	9552.87	0	0	0.0000	1,016,056	0	0	0	0.0000	0	0	0	0
Texas	10	9525.27	0	0	0.0000	1,016,056	0	0	0	0.0000	0	0	0	0
Texas	11	9487.55	0	0	0.0000	1,016,056	0	0	0	0.0000	0	0	0	0
Texas	12	9548.87	0	0	0.0000	1,016,056	0	0	0	0.0000	0	0	0	0
Texas	301	5105	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	302	5220	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	303	5250	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	304	5362	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	305	5342	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	306	5338	6	32028	0.0414	932,878	38,648	6	0	0.0000	38,648	0	6	6,441
Texas	307	5364	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	308	5425	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	309	5605	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	310	5887	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	311	6085	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	312	6266	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	401	5895	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	402	5969	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	403	5933	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	404	6035	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	405	6002	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	406	6074	5	30370	0.0393	932,878	36,648	5	0	0.0000	36,648	0	5	7,330
Texas	407	6223	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	408	6330	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	409	6460	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	410	6677	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	411	6904	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	412	7120	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	501	6810	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	502	6928	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	503	6877	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0

Table D.9, continued

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual-ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	504	6970	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	505	6934	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	506	6982	14	97748	0.1264	932,878	117,953	12	0	0.0000	117,953	0	12	9,829
Texas	507	7104	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	508	7396	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	509	7954	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	510	8613	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	511	9087	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	512	9372	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	601	7016	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	602	7123	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	603	7130	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	604	7223	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	605	7062	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	606	7115	8	56920	0.0736	932,878	68,686	8	0	0.0000	68,686	0	8	8,586
Texas	607	7298	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	608	7451	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	609	6808	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	610	10195	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	611	8109	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	612	8601	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	701	7861	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	702	7998	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	703	7959	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	704	8090	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	705	8030	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	706	8013	9	72117	0.0933	932,878	87,024	9	0	0.0000	87,024	0	9	9,669
Texas	707	8142	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	708	8254	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	709	8504	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	710	8914	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	711	9257	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	712	9600	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	801	5727	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	802	5751	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	803	5736	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	804	5836	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	805	5803	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	806	5758	8	46064	0.0596	932,878	55,586	8	0	0.0000	55,586	0	8	6,948
Texas	807	5768	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	808	5835	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	809	5959	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	810	6126	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	811	6277	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	812	6375	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	901	9380	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	902	9530	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	903	9545	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	904	9702	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	905	9680	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	906	9650	14	135100	0.1748	932,878	163,026	14	0	0.0000	163,026	0	14	11,645
Texas	907	9695	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	908	9730	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	909	9820	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	910	9938	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	911	10046	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	912	10192	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1001	17298	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1002	23133	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1003	25619	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1004	25808	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1005	25995	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1006	27119	5	135595	0.1754	932,878	163,623	5	0	0.0000	163,623	0	5	32,725
Texas	1007	27286	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1008	27506	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1009	27793	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1010	28019	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0



Table D.9, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	1011	28286	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1012	28468	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Utah	0	1	82	82	1.0000	55,533	55,533	71	3	0.0423	53,187	0	68	782
Utah	0	1	90	90	1.0000	53,855	53,855	76	1	0.0132	53,146	0	75	709
Vermont	0	1	38	38	1.0000	22,455	22,455	35	1	0.0286	21,813	0	34	642
Vermont	0	1	39	39	1.0000	23,688	23,688	36	1	0.0278	23,030	0	35	658
Virginia	0	1	97	97	1.0000	214,721	214,721	82	1	0.0122	212,102	0	81	2,619
Virginia	0	1	103	103	1.0000	225,213	225,213	91	6	0.0659	210,364	0	85	2,475
Washington	20	2319	27	62613	0.2432	257,834	62,716	26	0	0.0000	62,716	2	24	2,613
Washington	20	3084	6	18504	0.0674	275,263	18,557	6	0	0.0000	18,557	0	6	3,093
Washington	21	3411	0	0	0.0000	257,834	0	0	0	0.0000	0	0	0	0
Washington	30	2319	84	194796	0.7568	257,834	195,118	78	1	0.0128	192,616	0	77	2,502
Washington	30	3084	83	255972	0.9326	275,263	256,706	77	1	0.0130	253,372	0	76	3,334
Washington	31	3411	0	0	0.0000	257,834	0	0	0	0.0000	0	0	0	0
West Virginia	0	1	102	102	1.0000	118,599	118,599	89	2	0.0225	115,934	1	86	1,348
West Virginia	0	1	109	109	1.0000	114,381	114,381	97	1	0.0103	113,202	0	96	1,179
Wisconsin	0	1	91	91	1.0000	155,650	155,650	77	3	0.0390	149,586	0	74	2,021
Wisconsin	0	1	96	96	1.0000	144,575	144,575	91	1	0.0110	142,986	0	90	1,589
Wyoming	0	1	30	30	1.0000	10,523	10,523	28	1	0.0357	10,147	0	27	376
Wyoming	0	1	31	31	1.0000	10,755	10,755	28	0	0.0000	10,755	0	28	384
Guam	0	1	27	27	1.0000	8,217	8,217	24	1	0.0417	7,875	1	22	358
Guam	0	1	27	27	1.0000	8,043	8,043	27	0	0.0000	8,043	0	27	298
Virgin Islands	0	1	27	27	1.0000	4,626	4,626	27	0	0.0000	4,626	0	27	171
Virgin Islands	0	1	27	27	1.0000	4,574	4,574	26	0	0.0000	4,574	0	26	176

TABLE D.10

## STRATIFICATION AND WEIGHT CALCULATION BY STATE, APRIL 2006

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Alabama	0	1	90	90	1.0000	214,414	214,414	82	2	0.0244	209,184	0	80	2,615
Alaska	0	1	38	38	1.0000	22,416	22,416	29	2	0.0690	20,870	0	27	773
Arizona	0	1	92	92	1.0000	218,181	218,181	84	3	0.0357	210,389	0	81	2,597
Arkansas	0	1	114	114	1.0000	156,859	156,859	107	6	0.0561	148,063	0	101	1,466
California	20	8,779	98	860,342	1.0000	794,411	794,411	70	2	0.0286	771,714	0	68	11,349
California	21	7,290	0	0	0.0000	794,411	0	0	0	0.0000	0	0	0	0
Colorado	0	1	100	100	1.0000	109,247	109,247	86	3	0.0349	105,436	1	82	1,286
Connecticut	1	1,216	0	0	0.0000	112,647	0	0	0	0.0000	0	0	0	0
Connecticut	2	1,156	93	107,508	1.0000	112,647	112,647	81	1	0.0123	111,256	1	79	1,408
Delaware	0	1	45	45	1.0000	27,875	27,875	42	2	0.0476	26,548	0	40	664
DC	0	1	71	71	1.0000	44,916	44,916	59	1	0.0169	44,155	0	58	761
Florida	1	2,327	7	16,289	0.0275	603,718	16,604	3	0	0.0000	16,604	0	3	5,535
Florida	2	2,565	11	28,215	0.0476	603,718	28,760	8	0	0.0000	28,760	0	8	3,595
Florida	3	2,295	11	25,245	0.0426	603,718	25,733	8	0	0.0000	25,733	0	8	3,217
Florida	4	3,483	11	38,313	0.0647	603,718	39,053	9	0	0.0000	39,053	0	9	4,339
Florida	7	4,310	14	60,340	0.1019	603,718	61,506	14	0	0.0000	61,506	0	14	4,393
Florida	8	1,884	9	16,956	0.0286	603,718	17,284	7	0	0.0000	17,284	0	7	2,469
Florida	9	2,464	10	24,640	0.0416	603,718	25,116	10	0	0.0000	25,116	0	10	2,512
Florida	10	4,200	11	46,200	0.0780	603,718	47,093	11	0	0.0000	47,093	0	11	4,281
Florida	11	8,385	20	167,700	0.2831	603,718	170,940	18	0	0.0000	170,940	1	17	10,055
Florida	12	1,561	10	15,610	0.0264	603,718	15,912	8	0	0.0000	15,912	0	8	1,989
Florida	13	3,339	7	23,373	0.0395	603,718	23,825	7	0	0.0000	23,825	0	7	3,404
Florida	14	3,395	7	23,765	0.0401	603,718	24,224	5	0	0.0000	24,224	0	5	4,845
Florida	15	860	16	13,760	0.0232	603,718	14,026	12	1	0.0833	12,857	0	11	1,169
Florida	23	6,562	14	91,868	0.1551	603,718	93,643	13	1	0.0769	86,440	0	12	7,203
Georgia	0	1	95	95	1.0000	374,850	374,850	83	1	0.0120	370,334	0	82	4,516
Hawaii	0	1	72	72	1.0000	44,326	44,326	67	0	0.0000	44,326	0	67	662
Idaho	0	1	77	77	1.0000	37,914	37,914	74	1	0.0135	37,402	0	73	512
Illinois	21	8,293	0	0	0.0000	555,185	0	0	0	0.0000	0	0	0	0
Illinois	22	5,821	3	17,463	0.0309	555,185	17,130	2	0	0.0000	17,130	0	2	8,565
Illinois	41	7,134	0	0	0.0000	555,185	0	0	0	0.0000	0	0	0	0
Illinois	42	5,898	93	548,514	0.9691	555,185	538,055	68	1	0.0147	530,142	1	66	8,032
Indiana	0	1	99	99	1.0000	249,330	249,330	87	2	0.0230	243,598	1	84	2,900
Iowa	0	1	98	98	1.0000	101,534	101,534	83	4	0.0482	96,641	1	78	1,239
Kansas	0	1	96	96	1.0000	81,446	81,446	87	2	0.0230	79,574	0	85	936
Kentucky	1	2,222	0	0	0.0000	255,734	0	0	0	0.0000	0	0	0	0
Kentucky	2	2,148	121	259,908	1.0000	255,734	255,734	97	3	0.0309	247,825	0	94	2,636
Louisiana	0	1	87	87	1.0000	264,815	264,815	79	3	0.0380	254,759	0	76	3,352
Maine	0	1	101	101	1.0000	81,593	81,593	89	3	0.0337	78,843	0	86	917
Maryland	1	1,125	6	6,750	0.0486	139,525	6,787	6	0	0.0000	6,787	0	6	1,131
Maryland	2	1,775	27	47,925	0.3453	139,525	48,184	25	0	0.0000	48,184	0	25	1,927
Maryland	3	1,289	12	15,468	0.1115	139,525	15,552	9	0	0.0000	15,552	0	9	1,728
Maryland	4	1,619	8	12,952	0.0933	139,525	13,022	8	0	0.0000	13,022	0	8	1,628
Maryland	5	2,304	6	13,824	0.0996	139,525	13,899	5	0	0.0000	13,899	0	5	2,780
Maryland	6	761	55	41,855	0.3016	139,525	42,082	50	0	0.0000	42,082	0	50	842
Massachusetts	0	1	100	100	1.0000	228,341	228,341	87	1	0.0115	225,716	0	86	2,625
Michigan	0	1	93	93	1.0000	514,262	514,262	82	2	0.0244	501,719	0	80	6,271
Minnesota	0	1	91	91	1.0000	126,271	126,271	81	1	0.0123	124,712	0	80	1,559
Mississippi	0	1	94	94	1.0000	158,472	158,472	87	2	0.0230	154,829	0	85	1,822
Missouri	0	1	90	90	1.0000	298,403	298,403	67	0	0.0000	298,403	0	67	4,454
Montana	0	1	57	57	1.0000	35,443	35,443	47	2	0.0426	33,935	0	45	754
Nebraska	0	1	75	75	1.0000	51,266	51,266	71	0	0.0000	51,266	1	70	732
Nevada	0	1	78	78	1.0000	54,217	54,217	57	1	0.0175	53,266	0	56	951
New Hampshire	0	1	45	45	1.0000	27,539	27,539	44	0	0.0000	27,539	0	44	626
New Jersey	0	1	93	93	1.0000	193,694	193,694	81	1	0.0123	191,303	0	80	2,391
New Mexico	1	973	0	0	0.0000	95,449	0	0	0	0.0000	0	0	0	0
New Mexico	2	970	0	0	0.0000	95,449	0	0	0	0.0000	0	0	0	0
New Mexico	3	973	0	0	0.0000	95,449	0	0	0	0.0000	0	0	0	0
New Mexico	4	968	99	95,875	1.0000	95,449	95,449	90	0	0.0000	95,449	0	90	1,061
New Mexico	5	969	0	0	0.0000	95,449	0	0	0	0.0000	0	0	0	0
New Mexico	6	972	0	0	0.0000	95,449	0	0	0	0.0000	0	0	0	0
New Mexico	7	946	0	0	0.0000	95,449	0	0	0	0.0000	0	0	0	0
New Mexico	8	972	0	0	0.0000	95,449	0	0	0	0.0000	0	0	0	0

Table D.10, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
New Mexico	9	958	0	0	0.0000	95,449	0	0	0	0.0000	0	0	0	0
New Mexico	10	965	0	0	0.0000	95,449	0	0	0	0.0000	0	0	0	0
New Mexico	11	969	0	0	0.0000	95,449	0	0	0	0.0000	0	0	0	0
New Mexico	12	977	0	0	0.0000	95,449	0	0	0	0.0000	0	0	0	0
New York	1	10,517	0	0	0.0000	938,386	0	0	0	0.0000	0	0	0	0
New York	2	10,562	0	0	0.0000	938,386	0	0	0	0.0000	0	0	0	0
New York	3	10,631	0	0	0.0000	938,386	0	0	0	0.0000	0	0	0	0
New York	4	10,491	93	975,619	1.0000	938,386	938,386	75	1	0.0133	925,874	0	74	12,512
New York	5	10,511	0	0	0.0000	938,386	0	0	0	0.0000	0	0	0	0
New York	6	10,431	0	0	0.0000	938,386	0	0	0	0.0000	0	0	0	0
New York	7	10,316	0	0	0.0000	938,386	0	0	0	0.0000	0	0	0	0
New York	8	10,335	0	0	0.0000	938,386	0	0	0	0.0000	0	0	0	0
New York	9	10,382	0	0	0.0000	938,386	0	0	0	0.0000	0	0	0	0
New York	10	10,070	0	0	0.0000	938,386	0	0	0	0.0000	0	0	0	0
New York	11	10,211	0	0	0.0000	938,386	0	0	0	0.0000	0	0	0	0
New York	12	10,537	0	0	0.0000	938,386	0	0	0	0.0000	0	0	0	0
North Carolina	0	1	100	100	1.0000	373,507	373,507	92	1	0.0109	369,447	0	91	4,060
North Dakota	0	1	63	63	1.0000	19,740	19,740	61	1	0.0164	19,416	0	60	324
Ohio	0	1	107	107	1.0000	458,463	458,463	89	1	0.0112	453,312	0	88	5,151
Oklahoma	0	1	116	116	1.0000	178,630	178,630	104	3	0.0288	173,477	0	101	1,718
Oregon	0	1	100	100	1.0000	224,201	224,201	85	1	0.0118	221,563	1	83	2,669
Pennsylvania	0	1	93	93	1.0000	496,770	496,770	83	2	0.0241	484,800	0	81	5,985
Rhode Island	1	658	0	0	0.0000	33,931	0	0	0	0.0000	0	0	0	0
Rhode Island	2	537	52	27924	1.0000	33,931	33,931	44	1	0.0227	33,160	0	43	771
South Carolina	3	2395	0	0	0.0000	224,044	0	0	0	0.0000	0	0	0	0
South Carolina	4	2227	102	227154	1.0000	224,044	224,044	85	4	0.0471	213,501	0	81	2,636
South Dakota	0	1	41	41	1.0000	24,476	24,476	40	0	0.0000	24,476	0	40	612
Tennessee	0	1	104	104	1.0000	381,695	381,695	89	2	0.0225	373,118	0	87	4,289
Texas	1	9553	0	0	0.0000	983,085	0	0	0	0.0000	0	0	0	0
Texas	2	9498.32	0	0	0.0000	983,085	0	0	0	0.0000	0	0	0	0
Texas	3	9519.51	0	0	0.0000	983,085	0	0	0	0.0000	0	0	0	0
Texas	4	9508.42	105	998384.1	1.0000	983,085	983,085	87	1	0.0115	971,785	0	86	11,300
Texas	5	9547.78	0	0	0.0000	983,085	0	0	0	0.0000	0	0	0	0
Texas	6	9519.02	0	0	0.0000	983,085	0	0	0	0.0000	0	0	0	0
Texas	7	9490.34	0	0	0.0000	983,085	0	0	0	0.0000	0	0	0	0
Texas	8	9554.63	0	0	0.0000	983,085	0	0	0	0.0000	0	0	0	0
Texas	9	9552.87	0	0	0.0000	983,085	0	0	0	0.0000	0	0	0	0
Texas	10	9525.27	0	0	0.0000	983,085	0	0	0	0.0000	0	0	0	0
Texas	11	9487.55	0	0	0.0000	983,085	0	0	0	0.0000	0	0	0	0
Texas	12	9548.87	0	0	0.0000	983,085	0	0	0	0.0000	0	0	0	0
Texas	301	5105	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	302	5220	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	303	5250	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	304	5362	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	305	5342	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	306	5338	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	307	5364	6	32184	0.0411	924,102	38,004	6	0	0.0000	38,004	0	6	6,334
Texas	308	5425	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	309	5605	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	310	5887	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	311	6085	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	312	6266	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	401	5895	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	402	5969	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	403	5933	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	404	6035	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	405	6002	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	406	6074	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	407	6223	5	31115	0.0398	924,102	36,741	5	0	0.0000	36,741	0	5	7,348
Texas	408	6330	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	409	6460	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	410	6677	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	411	6904	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	412	7120	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	501	6810	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	502	6928	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	503	6877	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0

Table D.10, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual- ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	504	6970	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	505	6934	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	506	6982	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	507	7104	14	99456	0.1271	924,102	117,440	14	0	0.0000	117,440	0	14	8,389
Texas	508	7396	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	509	7954	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	510	8613	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	511	9087	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	512	9372	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	601	7016	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	602	7123	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	603	7130	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	604	7223	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	605	7062	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	606	7115	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	607	7298	8	58384	0.0746	924,102	68,941	7	0	0.0000	68,941	0	7	9,849
Texas	608	7451	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	609	6808	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	610	10195	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	611	8109	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	612	8601	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	701	7861	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	702	7998	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	703	7959	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	704	8090	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	705	8030	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	706	8013	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	707	8142	9	73278	0.0936	924,102	86,529	9	0	0.0000	86,529	0	9	9,614
Texas	708	8254	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	709	8504	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	710	8914	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	711	9257	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	712	9600	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	801	5727	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	802	5751	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	803	5736	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	804	5836	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	805	5803	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	806	5758	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	807	5768	8	46144	0.0590	924,102	54,488	6	0	0.0000	54,488	0	6	9,081
Texas	808	5835	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	809	5959	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	810	6126	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	811	6277	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	812	6375	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	901	9380	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	902	9530	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	903	9545	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	904	9702	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	905	9680	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	906	9650	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	907	9695	14	135730	0.1734	924,102	160,274	13	1	0.0769	147,945	0	12	12,329
Texas	908	9730	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	909	9820	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	910	9938	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	911	10046	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	912	10192	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	1001	17298	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	1002	23133	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	1003	25619	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	1004	25808	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	1005	25995	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	1006	27119	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	1007	27286	5	136430	0.1743	924,102	161,100	5	0	0.0000	161,100	0	5	32,220
Texas	1008	27506	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	1009	27793	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	1010	28019	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0

Table D.10, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	1011	28286	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	1012	28468	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Utah	0	1	81	81	1.0000	54,367	54,367	76	0	0.0000	54,367	0	76	715
Utah	0	1	90	90	1.0000	53,733	53,733	80	0	0.0000	53,733	0	80	672
Vermont	0	1	38	38	1.0000	22,576	22,576	36	1	0.0278	21,949	0	35	627
Vermont	0	1	40	40	1.0000	23,570	23,570	34	0	0.0000	23,570	0	34	693
Virginia	0	1	98	98	1.0000	214,789	214,789	87	1	0.0115	212,320	2	84	2,528
Virginia	0	1	103	103	1.0000	223,443	223,443	77	2	0.0260	217,639	0	75	2,902
Washington	20	2319	0	0	0.0000	258,348	0	0	0	0.0000	0	0	0	0
Washington	20	3084	12	37008	0.1348	273,180	36,833	12	0	0.0000	36,833	0	12	3,069
Washington	21	3411	9	30699	0.1169	258,348	30,197	8	0	0.0000	30,197	0	8	3,775
Washington	30	2319	0	0	0.0000	258,348	0	0	0	0.0000	0	0	0	0
Washington	30	3084	77	237468	0.8652	273,180	236,347	73	1	0.0137	233,109	0	72	3,238
Washington	31	3411	68	231948	0.8831	258,348	228,151	61	2	0.0328	220,671	1	58	3,805
West Virginia	0	1	102	102	1.0000	117,818	117,818	86	6	0.0698	109,598	0	80	1,370
West Virginia	0	1	104	104	1.0000	113,748	113,748	93	3	0.0323	110,079	0	90	1,223
Wisconsin	0	1	92	92	1.0000	156,230	156,230	83	0	0.0000	156,230	0	83	1,882
Wisconsin	0	1	96	96	1.0000	145,186	145,186	89	3	0.0337	140,292	0	86	1,631
Wyoming	0	1	31	31	1.0000	10,187	10,187	30	0	0.0000	10,187	0	30	340
Wyoming	0	1	32	32	1.0000	10,521	10,521	28	1	0.0357	10,145	1	26	390
Guam	0	1	28	28	1.0000	8,085	8,085	27	0	0.0000	8,085	0	27	299
Guam	0	1	28	28	1.0000	8,217	8,217	28	1	0.0357	7,924	0	27	293
Virgin Islands	0	1	27	27	1.0000	4,553	4,553	26	2	0.0769	4,203	0	24	175
Virgin Islands	0	1	27	27	1.0000	4,626	4,626	26	0	0.0000	4,626	0	26	178

TABLE D.11

## STRATIFICATION AND WEIGHT CALCULATION BY STATE, MAY 2006

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Alabama	0	1	90	90	1.0000	215,687	215,687	77	2	0.0260	210,085	0	75	2,801
Alaska	0	1	38	38	1.0000	22,385	22,385	30	1	0.0333	21,639	0	29	746
Arizona	0	1	92	92	1.0000	216,904	216,904	83	3	0.0361	209,064	3	77	2,715
Arkansas	0	1	114	114	1.0000	157,270	157,270	105	2	0.0190	154,274	1	102	1,512
California	20	8,779	98	860,342	1.0000	798,971	798,971	70	0	0.0000	798,971	1	69	11,579
California	21	7,290	0	0	0.0000	798,971	0	0	0	0.0000	0	0	0	0
Colorado	0	1	101	101	1.0000	109,098	109,098	82	0	0.0000	109,098	1	81	1,347
Connecticut	1	1,216	0	0	0.0000	112,813	0	0	0	0.0000	0	0	0	0
Connecticut	2	1,156	92	106,352	1.0000	112,813	112,813	68	0	0.0000	112,813	0	68	1,659
Delaware	0	1	45	45	1.0000	28,180	28,180	42	0	0.0000	28,180	0	42	671
DC	0	1	71	71	1.0000	43,315	43,315	64	5	0.0781	39,931	0	59	677
Florida	1	2,327	8	18,616	0.0304	609,283	18,514	8	0	0.0000	18,514	0	8	2,314
Florida	2	2,565	10	25,650	0.0419	609,283	25,510	7	0	0.0000	25,510	0	7	3,644
Florida	3	2,295	11	25,245	0.0412	609,283	25,107	10	1	0.1000	22,596	0	9	2,511
Florida	4	3,483	10	34,830	0.0569	609,283	34,639	10	0	0.0000	34,639	0	10	3,464
Florida	7	4,310	13	56,030	0.0915	609,283	55,723	12	1	0.0833	51,080	1	10	5,108
Florida	8	1,884	9	16,956	0.0277	609,283	16,863	8	0	0.0000	16,863	0	8	2,108
Florida	9	2,464	10	24,640	0.0402	609,283	24,505	8	0	0.0000	24,505	0	8	3,063
Florida	10	4,200	12	50,400	0.0823	609,283	50,124	11	0	0.0000	50,124	1	10	5,012
Florida	11	8,385	22	184,470	0.3011	609,283	183,461	21	1	0.0476	174,724	0	20	8,736
Florida	12	1,561	10	15,610	0.0255	609,283	15,525	10	1	0.1000	13,972	0	9	1,552
Florida	13	3,339	7	23,373	0.0382	609,283	23,245	7	1	0.1429	19,924	0	6	3,321
Florida	14	3,395	7	23,765	0.0388	609,283	23,635	6	0	0.0000	23,635	0	6	3,939
Florida	15	860	17	14,620	0.0239	609,283	14,540	15	1	0.0667	13,571	0	14	969
Florida	23	6,562	15	98,430	0.1607	609,283	97,891	12	0	0.0000	97,891	0	12	8,158
Georgia	0	1	94	94	1.0000	376,886	376,886	82	3	0.0366	363,097	0	79	4,596
Hawaii	0	1	71	71	1.0000	43,723	43,723	64	1	0.0156	43,040	0	63	683
Idaho	0	1	76	76	1.0000	37,569	37,569	73	2	0.0274	36,540	0	71	515
Illinois	21	8,293	0	0	0.0000	555,647	0	0	0	0.0000	0	0	0	0
Illinois	22	5,821	3	17,463	0.0315	555,647	17,509	3	0	0.0000	17,509	0	3	5,836
Illinois	41	7,134	0	0	0.0000	555,647	0	0	0	0.0000	0	0	0	0
Illinois	42	5,898	91	536,718	0.9685	555,647	538,138	74	1	0.0135	530,866	1	72	7,373
Indiana	0	1	99	99	1.0000	250,364	250,364	86	2	0.0233	244,542	0	84	2,911
Iowa	0	1	99	99	1.0000	102,326	102,326	84	1	0.0119	101,108	0	83	1,218
Kansas	0	1	96	96	1.0000	81,090	81,090	89	2	0.0225	79,268	0	87	911
Kentucky	1	2,222	0	0	0.0000	257,041	0	0	0	0.0000	0	0	0	0
Kentucky	2	2,148	121	259,908	1.0000	257,041	257,041	95	4	0.0421	246,218	1	90	2,736
Louisiana	0	1	86	86	1.0000	262,276	262,276	73	1	0.0137	258,683	0	72	3,593
Maine	0	1	101	101	1.0000	81,960	81,960	84	2	0.0238	80,009	1	81	988
Maryland	1	1,125	6	6,750	0.0481	139,924	6,731	6	0	0.0000	6,731	0	6	1,122
Maryland	2	1,775	27	47,925	0.3415	139,924	47,791	20	0	0.0000	47,791	0	20	2,390
Maryland	3	1,289	12	15,468	0.1102	139,924	15,425	11	1	0.0909	14,022	0	10	1,402
Maryland	4	1,619	8	12,952	0.0923	139,924	12,916	7	0	0.0000	12,916	0	7	1,845
Maryland	5	2,304	7	16,128	0.1149	139,924	16,083	7	1	0.1429	13,785	0	6	2,298
Maryland	6	761	54	41,094	0.2929	139,924	40,979	44	0	0.0000	40,979	0	44	931
Massachusetts	0	1	101	101	1.0000	228,946	228,946	85	0	0.0000	228,946	0	85	2,693
Michigan	0	1	95	95	1.0000	519,202	519,202	79	1	0.0127	512,630	0	78	6,572
Minnesota	0	1	90	90	1.0000	125,680	125,680	79	4	0.0506	119,316	1	74	1,612
Mississippi	0	1	98	98	1.0000	161,665	161,665	89	0	0.0000	161,665	0	89	1,816
Missouri	0	1	89	89	1.0000	297,594	297,594	74	0	0.0000	297,594	1	73	4,077
Montana	0	1	57	57	1.0000	35,358	35,358	44	0	0.0000	35,358	1	43	822
Nebraska	0	1	75	75	1.0000	51,506	51,506	69	1	0.0145	50,760	1	67	758
Nevada	0	1	79	79	1.0000	54,441	54,441	72	1	0.0139	53,685	0	71	756
New Hampshire	0	1	45	45	1.0000	27,573	27,573	38	0	0.0000	27,573	1	37	745
New Jersey	0	1	93	93	1.0000	193,846	193,846	80	1	0.0125	191,423	0	79	2,423
New Mexico	1	973	0	0	0.0000	95,560	0	0	0	0.0000	0	0	0	0
New Mexico	2	970	0	0	0.0000	95,560	0	0	0	0.0000	0	0	0	0
New Mexico	3	973	0	0	0.0000	95,560	0	0	0	0.0000	0	0	0	0
New Mexico	4	968	0	0	0.0000	95,560	0	0	0	0.0000	0	0	0	0
New Mexico	5	969	98	94,996	1.0000	95,560	95,560	88	3	0.0341	92,302	0	85	1,086
New Mexico	6	972	0	0	0.0000	95,560	0	0	0	0.0000	0	0	0	0
New Mexico	7	946	0	0	0.0000	95,560	0	0	0	0.0000	0	0	0	0
New Mexico	8	972	0	0	0.0000	95,560	0	0	0	0.0000	0	0	0	0

Table D.11, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual-ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
New Mexico	9	958	0	0	0.0000	95,560	0	0	0	0.0000	0	0	0	0
New Mexico	10	965	0	0	0.0000	95,560	0	0	0	0.0000	0	0	0	0
New Mexico	11	969	0	0	0.0000	95,560	0	0	0	0.0000	0	0	0	0
New Mexico	12	977	0	0	0.0000	95,560	0	0	0	0.0000	0	0	0	0
New York	1	10,517	0	0	0.0000	939,766	0	0	0	0.0000	0	0	0	0
New York	2	10,562	0	0	0.0000	939,766	0	0	0	0.0000	0	0	0	0
New York	3	10,631	0	0	0.0000	939,766	0	0	0	0.0000	0	0	0	0
New York	4	10,491	0	0	0.0000	939,766	0	0	0	0.0000	0	0	0	0
New York	5	10,511	93	977,562	1.0000	939,766	939,766	83	2	0.0241	917,121	3	78	11,758
New York	6	10,431	0	0	0.0000	939,766	0	0	0	0.0000	0	0	0	0
New York	7	10,316	0	0	0.0000	939,766	0	0	0	0.0000	0	0	0	0
New York	8	10,335	0	0	0.0000	939,766	0	0	0	0.0000	0	0	0	0
New York	9	10,382	0	0	0.0000	939,766	0	0	0	0.0000	0	0	0	0
New York	10	10,070	0	0	0.0000	939,766	0	0	0	0.0000	0	0	0	0
New York	11	10,211	0	0	0.0000	939,766	0	0	0	0.0000	0	0	0	0
New York	12	10,537	0	0	0.0000	939,766	0	0	0	0.0000	0	0	0	0
North Carolina	0	1	101	101	1.0000	374,892	374,892	94	2	0.0213	366,916	0	92	3,988
North Dakota	0	1	64	64	1.0000	19,467	19,467	59	1	0.0169	19,137	0	58	330
Ohio	0	1	108	108	1.0000	487,016	487,016	93	5	0.0538	460,832	0	88	5,237
Oklahoma	0	1	116	116	1.0000	179,536	179,536	96	2	0.0208	175,796	2	92	1,911
Oregon	0	1	100	100	1.0000	223,608	223,608	85	0	0.0000	223,608	0	85	2,631
Pennsylvania	0	1	94	94	1.0000	496,569	496,569	84	3	0.0357	478,834	0	81	5,912
Rhode Island	1	658	0	0	0.0000	34,062	0	0	0	0.0000	0	0	0	0
Rhode Island	2	537	52	27924	1.0000	34,062	34,062	47	1	0.0213	33,337	1	45	741
South Carolina	3	2395	0	0	0.0000	225,055	0	0	0	0.0000	0	0	0	0
South Carolina	4	2227	102	227154	1.0000	225,055	225,055	78	3	0.0385	216,399	0	75	2,885
South Dakota	0	1	40	40	1.0000	23,781	23,781	39	0	0.0000	23,781	0	39	610
Tennessee	0	1	105	105	1.0000	385,855	385,855	81	1	0.0123	381,091	0	80	4,764
Texas	1	9553	0	0	0.0000	956,543	0	0	0	0.0000	0	0	0	0
Texas	2	9498.32	0	0	0.0000	956,543	0	0	0	0.0000	0	0	0	0
Texas	3	9519.51	0	0	0.0000	956,543	0	0	0	0.0000	0	0	0	0
Texas	4	9508.42	0	0	0.0000	956,543	0	0	0	0.0000	0	0	0	0
Texas	5	9547.78	103	983421.3	1.0000	956,543	956,543	87	0	0.0000	956,543	1	86	11,123
Texas	6	9519.02	0	0	0.0000	956,543	0	0	0	0.0000	0	0	0	0
Texas	7	9490.34	0	0	0.0000	956,543	0	0	0	0.0000	0	0	0	0
Texas	8	9554.63	0	0	0.0000	956,543	0	0	0	0.0000	0	0	0	0
Texas	9	9552.87	0	0	0.0000	956,543	0	0	0	0.0000	0	0	0	0
Texas	10	9525.27	0	0	0.0000	956,543	0	0	0	0.0000	0	0	0	0
Texas	11	9487.55	0	0	0.0000	956,543	0	0	0	0.0000	0	0	0	0
Texas	12	9548.87	0	0	0.0000	956,543	0	0	0	0.0000	0	0	0	0
Texas	301	5105	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	302	5220	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	303	5250	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	304	5362	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	305	5342	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	306	5338	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	307	5364	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	308	5425	6	32550	0.0408	919,986	37,533	4	0	0.0000	37,533	0	4	9,383
Texas	309	5605	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	310	5887	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	311	6085	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	312	6266	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	401	5895	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	402	5969	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	403	5933	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	404	6035	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	405	6002	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	406	6074	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	407	6223	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	408	6330	5	31650	0.0397	919,986	36,495	5	0	0.0000	36,495	0	5	7,299
Texas	409	6460	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	410	6677	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	411	6904	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	412	7120	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	501	6810	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	502	6928	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	503	6877	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0

Table D.11, continued

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual-ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	504	6970	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	505	6934	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	506	6982	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	507	7104	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	508	7396	14	103544	0.1298	919,986	119,396	14	0	0.0000	119,396	0	14	8,528
Texas	509	7954	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	510	8613	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	511	9087	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	512	9372	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	601	7016	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	602	7123	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	603	7130	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	604	7223	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	605	7062	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	606	7115	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	607	7298	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	608	7451	8	59608	0.0747	919,986	68,734	8	0	0.0000	68,734	0	8	8,592
Texas	609	6808	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	610	10195	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	611	8109	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	612	8601	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	701	7861	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	702	7998	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	703	7959	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	704	8090	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	705	8030	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	706	8013	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	707	8142	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	708	8254	9	74286	0.0931	919,986	85,659	8	0	0.0000	85,659	0	8	10,707
Texas	709	8504	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	710	8914	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	711	9257	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	712	9600	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	801	5727	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	802	5751	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	803	5736	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	804	5836	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	805	5803	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	806	5758	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	807	5768	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	808	5835	8	46680	0.0585	919,986	53,826	7	0	0.0000	53,826	0	7	7,689
Texas	809	5959	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	810	6126	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	811	6277	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	812	6375	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	901	9380	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	902	9530	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	903	9545	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	904	9702	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	905	9680	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	906	9650	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	907	9695	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	908	9730	14	136220	0.1707	919,986	157,074	13	0	0.0000	157,074	0	13	12,083
Texas	909	9820	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	910	9938	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	911	10046	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	912	10192	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	1001	17298	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	1002	23133	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	1003	25619	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	1004	25808	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	1005	25995	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	1006	27119	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	1007	27286	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	1008	27506	5	137530	0.1724	919,986	158,585	4	0	0.0000	158,585	0	4	39,646
Texas	1009	27793	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	1010	28019	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0



Table D.11, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	1011	28286	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	1012	28468	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Utah	0	1	80	80	1.0000	54,458	54,458	65	0	0.0000	54,458	0	65	838
Utah	0	1	91	91	1.0000	53,802	53,802	82	0	0.0000	53,802	0	82	656
Vermont	0	1	38	38	1.0000	22,371	22,371	35	0	0.0000	22,371	0	35	639
Vermont	0	1	39	39	1.0000	23,565	23,565	35	0	0.0000	23,565	0	35	673
Virginia	0	1	98	98	1.0000	215,388	215,388	91	0	0.0000	215,388	0	91	2,367
Virginia	0	1	103	103	1.0000	224,237	224,237	94	1	0.0106	221,852	0	93	2,386
Washington	20	2319	0	0	0.0000	258,142	0	0	0	0.0000	0	0	0	0
Washington	20	3084	14	43176	0.1556	273,236	42,503	14	0	0.0000	42,503	0	14	3,036
Washington	21	3411	13	44343	0.1711	258,142	44,156	13	0	0.0000	44,156	0	13	3,397
Washington	30	2319	0	0	0.0000	258,142	0	0	0	0.0000	0	0	0	0
Washington	30	3084	76	234384	0.8444	273,236	230,733	68	0	0.0000	230,733	0	68	3,393
Washington	31	3411	63	214893	0.8289	258,142	213,986	61	1	0.0164	210,478	0	60	3,508
West Virginia	0	1	101	101	1.0000	117,729	117,729	91	2	0.0220	115,142	0	89	1,294
West Virginia	0	1	105	105	1.0000	114,047	114,047	87	3	0.0345	110,114	0	84	1,311
Wisconsin	0	1	91	91	1.0000	156,077	156,077	84	2	0.0238	152,361	0	82	1,858
Wisconsin	0	1	96	96	1.0000	145,431	145,431	85	0	0.0000	145,431	0	85	1,711
Wyoming	0	1	29	29	1.0000	10,073	10,073	28	0	0.0000	10,073	1	27	373
Wyoming	0	1	31	31	1.0000	10,331	10,331	31	0	0.0000	10,331	0	31	333
Guam	0	1	27	27	1.0000	8,217	8,217	25	1	0.0400	7,888	0	24	329
Guam	0	1	28	28	1.0000	8,186	8,186	28	1	0.0357	7,894	0	27	292
Virgin Islands	0	1	27	27	1.0000	4,584	4,584	27	1	0.0370	4,414	1	25	177
Virgin Islands	0	1	28	28	1.0000	4,646	4,646	28	0	0.0000	4,646	0	28	166

TABLE D.12

## STRATIFICATION AND WEIGHT CALCULATION BY STATE, JUNE 2006

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Alabama	0	1	91	91	1.0000	217,390	217,390	82	0	0.0000	217,390	0	82	2,651
Alaska	0	1	37	37	1.0000	22,146	22,146	32	0	0.0000	22,146	0	32	692
Arizona	0	1	92	92	1.0000	218,007	218,007	74	4	0.0541	206,223	0	70	2,946
Arkansas	0	1	115	115	1.0000	158,501	158,501	105	1	0.0095	156,991	0	104	1,510
California	20	8,779	98	860,342	1.0000	803,353	803,353	73	3	0.0411	770,338	0	70	11,005
California	21	7,290	0	0	0.0000	803,353	0	0	0	0.0000	0	0	0	0
Colorado	0	1	99	99	1.0000	108,686	108,686	85	2	0.0235	106,129	1	82	1,294
Connecticut	1	1,216	0	0	0.0000	113,745	0	0	0	0.0000	0	0	0	0
Connecticut	2	1,156	93	107,508	1.0000	113,745	113,745	75	4	0.0533	107,679	0	71	1,517
Delaware	0	1	46	46	1.0000	28,489	28,489	44	1	0.0227	27,842	0	43	647
DC	0	1	72	72	1.0000	45,261	45,261	61	2	0.0328	43,777	0	59	742
Florida	1	2,327	8	18,616	0.0303	614,469	18,623	7	0	0.0000	18,623	0	7	2,660
Florida	2	2,565	9	23,085	0.0376	614,469	23,093	8	1	0.1250	20,207	0	7	2,887
Florida	3	2,295	11	25,245	0.0411	614,469	25,254	8	1	0.1250	22,098	0	7	3,157
Florida	4	3,483	11	38,313	0.0624	614,469	38,327	10	1	0.1000	34,494	0	9	3,833
Florida	7	4,310	13	56,030	0.0912	614,469	56,051	11	0	0.0000	56,051	0	11	5,096
Florida	8	1,884	9	16,956	0.0276	614,469	16,962	6	0	0.0000	16,962	0	6	2,827
Florida	9	2,464	10	24,640	0.0401	614,469	24,649	5	0	0.0000	24,649	0	5	4,930
Florida	10	4,200	12	50,400	0.0821	614,469	50,419	11	0	0.0000	50,419	0	11	4,584
Florida	11	8,385	23	192,855	0.3140	614,469	192,926	18	0	0.0000	192,926	0	18	10,718
Florida	12	1,561	12	18,732	0.0305	614,469	18,739	11	0	0.0000	18,739	0	11	1,704
Florida	13	3,339	7	23,373	0.0381	614,469	23,382	6	0	0.0000	23,382	0	6	3,897
Florida	14	3,395	6	20,370	0.0332	614,469	20,377	5	0	0.0000	20,377	0	5	4,075
Florida	15	860	16	13,760	0.0224	614,469	13,765	12	3	0.2500	10,324	0	9	1,147
Florida	23	6,562	14	91,868	0.1496	614,469	91,902	11	2	0.1818	75,192	0	9	8,355
Georgia	0	1	95	95	1.0000	379,799	379,799	80	0	0.0000	379,799	0	80	4,747
Hawaii	0	1	72	72	1.0000	44,057	44,057	68	1	0.0147	43,409	0	67	648
Idaho	0	1	76	76	1.0000	37,079	37,079	72	3	0.0417	35,534	0	69	515
Illinois	21	8,293	0	0	0.0000	561,396	0	0	0	0.0000	0	0	0	0
Illinois	22	5,821	3	17,463	0.0305	561,396	17,143	3	0	0.0000	17,143	0	3	5,714
Illinois	41	7,134	0	0	0.0000	561,396	0	0	0	0.0000	0	0	0	0
Illinois	42	5,898	94	554,412	0.9695	561,396	544,253	74	2	0.0270	529,543	0	72	7,355
Indiana	0	1	99	99	1.0000	249,914	249,914	91	4	0.0440	238,929	1	86	2,778
Iowa	0	1	98	98	1.0000	103,004	103,004	78	3	0.0385	99,042	1	74	1,338
Kansas	0	1	96	96	1.0000	80,719	80,719	84	4	0.0476	76,875	0	80	961
Kentucky	1	2,222	0	0	0.0000	258,039	0	0	0	0.0000	0	0	0	0
Kentucky	2	2,148	122	262,056	1.0000	258,039	258,039	95	2	0.0211	252,607	0	93	2,716
Louisiana	0	1	84	84	1.0000	257,938	257,938	75	5	0.0667	240,742	0	70	3,439
Maine	0	1	101	101	1.0000	81,325	81,325	86	4	0.0465	77,542	0	82	946
Maryland	1	1,125	6	6,750	0.0483	141,137	6,820	3	0	0.0000	6,820	0	3	2,273
Maryland	2	1,775	28	49,700	0.3558	141,137	50,214	25	1	0.0400	48,206	0	24	2,009
Maryland	3	1,289	12	15,468	0.1107	141,137	15,628	9	1	0.1111	13,892	0	8	1,736
Maryland	4	1,619	7	11,333	0.0811	141,137	11,450	5	0	0.0000	11,450	0	5	2,290
Maryland	5	2,304	6	13,824	0.0990	141,137	13,967	5	0	0.0000	13,967	0	5	2,793
Maryland	6	761	56	42,616	0.3051	141,137	43,057	48	1	0.0208	42,160	0	47	897
Massachusetts	0	1	101	101	1.0000	229,753	229,753	86	1	0.0116	227,081	1	84	2,703
Michigan	0	1	94	94	1.0000	523,055	523,055	74	0	0.0000	523,055	0	74	7,068
Minnesota	0	1	90	90	1.0000	127,333	127,333	83	0	0.0000	127,333	0	83	1,534
Mississippi	0	1	98	98	1.0000	164,084	164,084	88	1	0.0114	162,219	0	87	1,865
Missouri	0	1	91	91	1.0000	299,351	299,351	73	3	0.0411	287,049	0	70	4,101
Montana	0	1	56	56	1.0000	35,450	35,450	49	1	0.0204	34,727	0	48	723
Nebraska	0	1	75	75	1.0000	51,393	51,393	70	1	0.0143	50,659	1	68	745
Nevada	0	1	79	79	1.0000	54,478	54,478	62	0	0.0000	54,478	1	61	893
New Hampshire	0	1	45	45	1.0000	27,655	27,655	41	0	0.0000	27,655	0	41	675
New Jersey	0	1	94	94	1.0000	194,770	194,770	77	0	0.0000	194,770	1	76	2,563
New Mexico	1	973	0	0	0.0000	95,690	0	0	0	0.0000	0	0	0	0
New Mexico	2	970	0	0	0.0000	95,690	0	0	0	0.0000	0	0	0	0
New Mexico	3	973	0	0	0.0000	95,690	0	0	0	0.0000	0	0	0	0
New Mexico	4	968	0	0	0.0000	95,690	0	0	0	0.0000	0	0	0	0
New Mexico	5	969	0	0	0.0000	95,690	0	0	0	0.0000	0	0	0	0
New Mexico	6	972	98	95,238	1.0000	95,690	95,690	95	1	0.0105	94,683	0	94	1,007
New Mexico	7	946	0	0	0.0000	95,690	0	0	0	0.0000	0	0	0	0
New Mexico	8	972	0	0	0.0000	95,690	0	0	0	0.0000	0	0	0	0

Table D.12, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual- ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
New Mexico	9	958	0	0	0.0000	95,690	0	0	0	0.0000	0	0	0	0
New Mexico	10	965	0	0	0.0000	95,690	0	0	0	0.0000	0	0	0	0
New Mexico	11	969	0	0	0.0000	95,690	0	0	0	0.0000	0	0	0	0
New Mexico	12	977	0	0	0.0000	95,690	0	0	0	0.0000	0	0	0	0
New York	1	10,517	0	0	0.0000	940,202	0	0	0	0.0000	0	0	0	0
New York	2	10,562	0	0	0.0000	940,202	0	0	0	0.0000	0	0	0	0
New York	3	10,631	0	0	0.0000	940,202	0	0	0	0.0000	0	0	0	0
New York	4	10,491	0	0	0.0000	940,202	0	0	0	0.0000	0	0	0	0
New York	5	10,511	0	0	0.0000	940,202	0	0	0	0.0000	0	0	0	0
New York	6	10,431	93	970,097	1.0000	940,202	940,202	75	1	0.0133	927,666	1	73	12,708
New York	7	10,316	0	0	0.0000	940,202	0	0	0	0.0000	0	0	0	0
New York	8	10,335	0	0	0.0000	940,202	0	0	0	0.0000	0	0	0	0
New York	9	10,382	0	0	0.0000	940,202	0	0	0	0.0000	0	0	0	0
New York	10	10,070	0	0	0.0000	940,202	0	0	0	0.0000	0	0	0	0
New York	11	10,211	0	0	0.0000	940,202	0	0	0	0.0000	0	0	0	0
New York	12	10,537	0	0	0.0000	940,202	0	0	0	0.0000	0	0	0	0
North Carolina	0	1	104	104	1.0000	377,990	377,990	93	1	0.0108	373,926	0	92	4,064
North Dakota	0	1	76	76	1.0000	18,905	18,905	70	0	0.0000	18,905	0	70	270
Ohio	0	1	109	109	1.0000	489,169	489,169	84	1	0.0119	483,346	1	82	5,894
Oklahoma	0	1	117	117	1.0000	180,587	180,587	108	4	0.0370	173,899	0	104	1,672
Oregon	0	1	100	100	1.0000	223,594	223,594	88	2	0.0227	218,512	1	85	2,571
Pennsylvania	0	1	94	94	1.0000	496,679	496,679	81	0	0.0000	496,679	0	81	6,132
Rhode Island	1	658	0	0	0.0000	34,466	0	0	0	0.0000	0	0	0	0
Rhode Island	2	537	53	28461	1.0000	34,466	34,466	46	1	0.0217	33,717	1	44	766
South Carolina	3	2395	0	0	0.0000	226,709	0	0	0	0.0000	0	0	0	0
South Carolina	4	2227	104	231608	1.0000	226,709	226,709	87	3	0.0345	218,891	0	84	2,606
South Dakota	0	1	41	41	1.0000	23,484	23,484	40	0	0.0000	23,484	0	40	587
Tennessee	0	1	106	106	1.0000	386,891	386,891	84	2	0.0238	377,679	0	82	4,606
Texas	1	9553	0	0	0.0000	945,286	0	0	0	0.0000	0	0	0	0
Texas	2	9498.32	0	0	0.0000	945,286	0	0	0	0.0000	0	0	0	0
Texas	3	9519.51	0	0	0.0000	945,286	0	0	0	0.0000	0	0	0	0
Texas	4	9508.42	0	0	0.0000	945,286	0	0	0	0.0000	0	0	0	0
Texas	5	9547.78	0	0	0.0000	945,286	0	0	0	0.0000	0	0	0	0
Texas	6	9519.02	101	961421	1.0000	945,286	945,286	90	0	0.0000	945,286	0	90	10,503
Texas	7	9490.34	0	0	0.0000	945,286	0	0	0	0.0000	0	0	0	0
Texas	8	9554.63	0	0	0.0000	945,286	0	0	0	0.0000	0	0	0	0
Texas	9	9552.87	0	0	0.0000	945,286	0	0	0	0.0000	0	0	0	0
Texas	10	9525.27	0	0	0.0000	945,286	0	0	0	0.0000	0	0	0	0
Texas	11	9487.55	0	0	0.0000	945,286	0	0	0	0.0000	0	0	0	0
Texas	12	9548.87	0	0	0.0000	945,286	0	0	0	0.0000	0	0	0	0
Texas	301	5105	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	302	5220	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	303	5250	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	304	5362	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	305	5342	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	306	5338	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	307	5364	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	308	5425	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	309	5605	6	33630	0.0411	924,160	37,990	6	0	0.0000	37,990	0	6	6,332
Texas	310	5887	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	311	6085	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	312	6266	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	401	5895	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	402	5969	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	403	5933	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	404	6035	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	405	6002	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	406	6074	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	407	6223	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	408	6330	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	409	6460	5	32300	0.0395	924,160	36,487	5	0	0.0000	36,487	0	5	7,297
Texas	410	6677	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	411	6904	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	412	7120	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	501	6810	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	502	6928	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	503	6877	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0

Table D.12, continued

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual- ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	504	6970	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	505	6934	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	506	6982	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	507	7104	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	508	7396	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	509	7954	14	111356	0.1361	924,160	125,792	14	0	0.0000	125,792	0	14	8,985
Texas	510	8613	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	511	9087	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	512	9372	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	601	7016	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	602	7123	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	603	7130	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	604	7223	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	605	7062	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	606	7115	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	607	7298	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	608	7451	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	609	6808	8	54464	0.0666	924,160	61,525	6	1	0.1667	51,270	0	5	10,254
Texas	610	10195	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	611	8109	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	612	8601	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	701	7861	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	702	7998	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	703	7959	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	704	8090	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	705	8030	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	706	8013	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	707	8142	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	708	8254	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	709	8504	9	76536	0.0936	924,160	86,458	8	1	0.1250	75,651	0	7	10,807
Texas	710	8914	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	711	9257	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	712	9600	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	801	5727	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	802	5751	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	803	5736	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	804	5836	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	805	5803	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	806	5758	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	807	5768	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	808	5835	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	809	5959	8	47672	0.0583	924,160	53,852	7	0	0.0000	53,852	0	7	7,693
Texas	810	6126	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	811	6277	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	812	6375	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	901	9380	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	902	9530	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	903	9545	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	904	9702	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	905	9680	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	906	9650	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	907	9695	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	908	9730	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	909	9820	14	137480	0.1680	924,160	155,302	13	0	0.0000	155,302	0	13	11,946
Texas	910	9938	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	911	10046	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	912	10192	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	1001	17298	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	1002	23133	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	1003	25619	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	1004	25808	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	1005	25995	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	1006	27119	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	1007	27286	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	1008	27506	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	1009	27793	5	138965	0.1699	924,160	156,980	5	0	0.0000	156,980	0	5	31,396
Texas	1010	28019	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0

Table D.12, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	1011	28286	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	1012	28468	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Utah	0	1	80	80	1.0000	53,777	53,777	69	0	0.0000	53,777	0	69	779
Utah	0	1	91	91	1.0000	54,043	54,043	79	1	0.0127	53,359	0	78	684
Vermont	0	1	38	38	1.0000	22,387	22,387	34	0	0.0000	22,387	0	34	658
Vermont	0	1	39	39	1.0000	23,598	23,598	32	0	0.0000	23,598	0	32	737
Virginia	0	1	98	98	1.0000	216,591	216,591	86	4	0.0465	206,517	1	81	2,550
Virginia	0	1	104	104	1.0000	225,295	225,295	89	2	0.0225	220,232	1	86	2,561
Washington	20	2319	0	0	0.0000	256,924	0	0	0	0.0000	0	0	0	0
Washington	20	3084	11	33924	0.1236	272,583	33,690	11	0	0.0000	33,690	0	11	3,063
Washington	21	3411	13	44343	0.1711	256,924	43,948	11	0	0.0000	43,948	0	11	3,995
Washington	30	2319	0	0	0.0000	256,924	0	0	0	0.0000	0	0	0	0
Washington	30	3084	78	240552	0.8764	272,583	238,893	73	3	0.0411	229,075	0	70	3,273
Washington	31	3411	63	214893	0.8289	256,924	212,976	60	0	0.0000	212,976	0	60	3,550
West Virginia	0	1	104	104	1.0000	117,871	117,871	92	2	0.0217	115,309	1	89	1,296
West Virginia	0	1	106	106	1.0000	114,625	114,625	92	4	0.0435	109,641	1	87	1,260
Wisconsin	0	1	91	91	1.0000	155,986	155,986	83	1	0.0120	154,107	0	82	1,879
Wisconsin	0	1	96	96	1.0000	145,218	145,218	89	1	0.0112	143,586	0	88	1,632
Wyoming	0	1	30	30	1.0000	9,987	9,987	28	0	0.0000	9,987	0	28	357
Wyoming	0	1	31	31	1.0000	10,292	10,292	28	0	0.0000	10,292	0	28	368
Guam	0	1	27	27	1.0000	8,217	8,217	24	2	0.0833	7,532	0	22	342
Guam	0	1	28	28	1.0000	8,173	8,173	26	1	0.0385	7,859	0	25	314
Virgin Islands	0	1	27	27	1.0000	4,637	4,637	27	0	0.0000	4,637	0	27	172
Virgin Islands	0	1	27	27	1.0000	4,657	4,657	27	1	0.0370	4,485	0	26	172

TABLE D.13

## STRATIFICATION AND WEIGHT CALCULATION BY STATE, JULY 2006

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Alabama	0	1	92	92	1.0000	217,085	217,085	79	1	0.0127	214,337	0	78	2,748
Alaska	0	1	36	36	1.0000	21,477	21,477	35	0	0.0000	21,477	0	35	614
Arizona	0	1	92	92	1.0000	216,210	216,210	82	3	0.0366	208,300	0	79	2,637
Arkansas	0	1	116	116	1.0000	158,514	158,514	105	3	0.0286	153,985	1	101	1,525
California	20	8,779	0	0	0.0000	801,850	0	0	0	0.0000	0	0	0	0
California	21	7,290	118	860,220	1.0000	801,850	801,850	84	0	0.0000	801,850	0	84	9,546
Colorado	0	1	99	99	1.0000	107,292	107,292	82	1	0.0122	105,984	0	81	1,308
Connecticut	1	1,216	117	142,272	1.0000	112,182	112,182	75	3	0.0400	107,695	0	72	1,496
Connecticut	2	1,156	0	0	0.0000	112,182	0	0	0	0.0000	0	0	0	0
Delaware	0	1	45	45	1.0000	28,138	28,138	43	4	0.0930	25,521	0	39	654
DC	0	1	73	73	1.0000	45,271	45,271	62	4	0.0645	42,350	0	58	730
Florida	1	2,327	8	18,616	0.0304	611,161	18,561	7	0	0.0000	18,561	0	7	2,652
Florida	2	2,565	10	25,650	0.0418	611,161	25,574	9	0	0.0000	25,574	0	9	2,842
Florida	3	2,295	11	25,245	0.0412	611,161	25,170	7	0	0.0000	25,170	0	7	3,596
Florida	4	3,483	10	34,830	0.0568	611,161	34,727	9	1	0.1111	30,868	0	8	3,859
Florida	7	4,310	14	60,340	0.0984	611,161	60,161	10	0	0.0000	60,161	0	10	6,016
Florida	8	1,884	10	18,840	0.0307	611,161	18,784	9	0	0.0000	18,784	0	9	2,087
Florida	9	2,464	10	24,640	0.0402	611,161	24,567	8	0	0.0000	24,567	0	8	3,071
Florida	10	4,200	13	54,600	0.0891	611,161	54,438	13	0	0.0000	54,438	0	13	4,188
Florida	11	8,385	21	176,085	0.2873	611,161	175,562	17	0	0.0000	175,562	0	17	10,327
Florida	12	1,561	11	17,171	0.0280	611,161	17,120	9	0	0.0000	17,120	0	9	1,902
Florida	13	3,339	8	26,712	0.0436	611,161	26,633	7	0	0.0000	26,633	0	7	3,805
Florida	14	3,395	7	23,765	0.0388	611,161	23,694	7	0	0.0000	23,694	0	7	3,385
Florida	15	860	17	14,620	0.0239	611,161	14,577	13	1	0.0769	13,455	0	12	1,121
Florida	23	6,562	14	91,868	0.1499	611,161	91,595	11	0	0.0000	91,595	0	11	8,327
Georgia	0	1	95	95	1.0000	379,188	379,188	79	3	0.0380	364,788	1	75	4,864
Hawaii	0	1	71	71	1.0000	43,948	43,948	63	2	0.0317	42,553	0	61	698
Idaho	0	1	74	74	1.0000	36,203	36,203	70	1	0.0143	35,686	0	69	517
Illinois	21	8,293	0	0	0.0000	556,648	0	0	0	0.0000	0	0	0	0
Illinois	22	5,821	2	11,642	0.0201	556,648	11,215	2	0	0.0000	11,215	0	2	5,607
Illinois	41	7,134	0	0	0.0000	556,648	0	0	0	0.0000	0	0	0	0
Illinois	42	5,898	96	566,208	0.9799	556,648	545,433	88	1	0.0114	539,235	0	87	6,198
Indiana	0	1	98	98	1.0000	249,080	249,080	88	2	0.0227	243,419	0	86	2,830
Iowa	0	1	96	96	1.0000	102,713	102,713	84	2	0.0238	100,267	1	81	1,238
Kansas	0	1	96	96	1.0000	81,404	81,404	91	3	0.0330	78,720	0	88	895
Kentucky	1	2,222	0	0	0.0000	257,065	0	0	0	0.0000	0	0	0	0
Kentucky	2	2,148	122	262,056	1.0000	257,065	257,065	98	6	0.0612	241,326	1	91	2,652
Louisiana	0	1	82	82	1.0000	253,341	253,341	76	3	0.0395	243,341	1	72	3,380
Maine	0	1	101	101	1.0000	81,592	81,592	85	4	0.0471	77,752	0	81	960
Maryland	1	1,125	6	6,750	0.0473	140,890	6,657	5	0	0.0000	6,657	0	5	1,331
Maryland	2	1,775	28	49,700	0.3479	140,890	49,017	24	1	0.0417	46,975	0	23	2,042
Maryland	3	1,289	12	15,468	0.1083	140,890	15,255	10	0	0.0000	15,255	0	10	1,526
Maryland	4	1,619	8	12,952	0.0907	140,890	12,774	8	0	0.0000	12,774	0	8	1,597
Maryland	5	2,304	7	16,128	0.1129	140,890	15,906	5	0	0.0000	15,906	0	5	3,181
Maryland	6	761	55	41,855	0.2930	140,890	41,280	49	0	0.0000	41,280	0	49	842
Massachusetts	0	1	100	100	1.0000	231,085	231,085	83	0	0.0000	231,085	0	83	2,784
Michigan	0	1	95	95	1.0000	526,209	526,209	80	0	0.0000	526,209	0	80	6,578
Minnesota	0	1	91	91	1.0000	126,544	126,544	78	1	0.0128	124,922	1	76	1,644
Mississippi	0	1	98	98	1.0000	166,041	166,041	87	1	0.0115	164,132	0	86	1,909
Missouri	0	1	90	90	1.0000	298,711	298,711	75	2	0.0267	290,745	0	73	3,983
Montana	0	1	56	56	1.0000	35,287	35,287	47	2	0.0426	33,785	0	45	751
Nebraska	0	1	75	75	1.0000	50,941	50,941	67	1	0.0149	50,181	0	66	760
Nevada	0	1	79	79	1.0000	54,530	54,530	64	0	0.0000	54,530	0	64	852
New Hampshire	0	1	44	44	1.0000	27,554	27,554	41	1	0.0244	26,882	0	40	672
New Jersey	0	1	94	94	1.0000	194,430	194,430	84	1	0.0119	192,115	1	82	2,343
New Mexico	1	973	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	2	970	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	3	973	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	4	968	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	5	969	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	6	972	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	7	946	98	92,727	1.0000	95,102	95,102	87	3	0.0345	91,823	0	84	1,093
New Mexico	8	972	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0

Table D.13, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual-ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
New Mexico	9	958	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	10	965	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	11	969	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New Mexico	12	977	0	0	0.0000	95,102	0	0	0	0.0000	0	0	0	0
New York	1	10,517	0	0	0.0000	938,129	0	0	0	0.0000	0	0	0	0
New York	2	10,562	0	0	0.0000	938,129	0	0	0	0.0000	0	0	0	0
New York	3	10,631	0	0	0.0000	938,129	0	0	0	0.0000	0	0	0	0
New York	4	10,491	0	0	0.0000	938,129	0	0	0	0.0000	0	0	0	0
New York	5	10,511	0	0	0.0000	938,129	0	0	0	0.0000	0	0	0	0
New York	6	10,431	0	0	0.0000	938,129	0	0	0	0.0000	0	0	0	0
New York	7	10,316	93	959,429	1.0000	938,129	938,129	85	1	0.0118	927,092	1	83	11,170
New York	8	10,335	0	0	0.0000	938,129	0	0	0	0.0000	0	0	0	0
New York	9	10,382	0	0	0.0000	938,129	0	0	0	0.0000	0	0	0	0
New York	10	10,070	0	0	0.0000	938,129	0	0	0	0.0000	0	0	0	0
New York	11	10,211	0	0	0.0000	938,129	0	0	0	0.0000	0	0	0	0
New York	12	10,537	0	0	0.0000	938,129	0	0	0	0.0000	0	0	0	0
North Carolina	0	1	103	103	1.0000	379,146	379,146	98	2	0.0204	371,408	0	96	3,869
North Dakota	0	1	66	66	1.0000	19,190	19,190	62	0	0.0000	19,190	0	62	310
Ohio	0	1	108	108	1.0000	510,025	510,025	89	2	0.0225	498,564	0	87	5,731
Oklahoma	0	1	116	116	1.0000	179,405	179,405	104	6	0.0577	169,055	1	97	1,743
Oregon	0	1	98	98	1.0000	223,644	223,644	80	4	0.0500	212,462	0	76	2,796
Pennsylvania	0	1	95	95	1.0000	497,606	497,606	89	1	0.0112	492,015	0	88	5,591
Rhode Island	1	658	0	0	0.0000	34,448	0	0	0	0.0000	0	0	0	0
Rhode Island	2	537	54	28998	1.0000	34,448	34,448	46	0	0.0000	34,448	0	46	749
South Carolina	3	2395	0	0	0.0000	226,967	0	0	0	0.0000	0	0	0	0
South Carolina	4	2227	103	229381	1.0000	226,967	226,967	89	1	0.0112	224,417	1	87	2,580
South Dakota	0	1	40	40	1.0000	23,832	23,832	38	0	0.0000	23,832	0	38	627
Tennessee	0	1	104	104	1.0000	382,756	382,756	83	0	0.0000	382,756	0	83	4,612
Texas	1	9553	0	0	0.0000	930,006	0	0	0	0.0000	0	0	0	0
Texas	2	9498.32	0	0	0.0000	930,006	0	0	0	0.0000	0	0	0	0
Texas	3	9519.51	0	0	0.0000	930,006	0	0	0	0.0000	0	0	0	0
Texas	4	9508.42	0	0	0.0000	930,006	0	0	0	0.0000	0	0	0	0
Texas	5	9547.78	0	0	0.0000	930,006	0	0	0	0.0000	0	0	0	0
Texas	6	9519.02	0	0	0.0000	930,006	0	0	0	0.0000	0	0	0	0
Texas	7	9490.34	100	949034	1.0000	930,006	930,006	91	1	0.0110	919,786	0	90	10,220
Texas	8	9554.63	0	0	0.0000	930,006	0	0	0	0.0000	0	0	0	0
Texas	9	9552.87	0	0	0.0000	930,006	0	0	0	0.0000	0	0	0	0
Texas	10	9525.27	0	0	0.0000	930,006	0	0	0	0.0000	0	0	0	0
Texas	11	9487.55	0	0	0.0000	930,006	0	0	0	0.0000	0	0	0	0
Texas	12	9548.87	0	0	0.0000	930,006	0	0	0	0.0000	0	0	0	0
Texas	301	5105	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	302	5220	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	303	5250	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	304	5362	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	305	5342	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	306	5338	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	307	5364	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	308	5425	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	309	5605	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	310	5887	6	35322	0.0403	925,671	37,295	5	0	0.0000	37,295	0	5	7,459
Texas	311	6085	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	312	6266	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	401	5895	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	402	5969	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	403	5933	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	404	6035	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	405	6002	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	406	6074	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	407	6223	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	408	6330	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	409	6460	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	410	6677	5	33385	0.0381	925,671	35,250	4	0	0.0000	35,250	0	4	8,812
Texas	411	6904	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	412	7120	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	501	6810	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	502	6928	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	503	6877	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0

Table D.13, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual-ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	504	6970	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	505	6934	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	506	6982	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	507	7104	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	508	7396	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	509	7954	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	510	8613	14	120582	0.1375	925,671	127,318	12	1	0.0833	116,708	0	11	10,610
Texas	511	9087	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	512	9372	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	601	7016	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	602	7123	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	603	7130	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	604	7223	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	605	7062	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	606	7115	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	607	7298	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	608	7451	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	609	6808	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	610	10195	8	81560	0.0930	925,671	86,116	7	0	0.0000	86,116	0	7	12,302
Texas	611	8109	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	612	8601	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	701	7861	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	702	7998	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	703	7959	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	704	8090	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	705	8030	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	706	8013	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	707	8142	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	708	8254	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	709	8504	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	710	8914	9	80226	0.0915	925,671	84,707	8	1	0.1250	74,119	0	7	10,588
Texas	711	9257	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	712	9600	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	801	5727	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	802	5751	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	803	5736	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	804	5836	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	805	5803	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	806	5758	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	807	5768	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	808	5835	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	809	5959	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	810	6126	8	49008	0.0559	925,671	51,746	7	0	0.0000	51,746	0	7	7,392
Texas	811	6277	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	812	6375	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	901	9380	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	902	9530	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	903	9545	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	904	9702	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	905	9680	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	906	9650	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	907	9695	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	908	9730	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	909	9820	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	910	9938	14	139132	0.1587	925,671	146,904	13	0	0.0000	146,904	0	13	11,300
Texas	911	10046	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	912	10192	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1001	17298	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1002	23133	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1003	25619	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1004	25808	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1005	25995	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1006	27119	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1007	27286	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1008	27506	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1009	27793	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1010	28019	5	140095	0.1598	925,671	147,921	5	0	0.0000	147,921	0	5	29,584



Table D.13, continued

State	Unedited FSPQC Data					Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight	
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l		
Texas	1011	28286	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0	
Texas	1012	28468	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0	
Utah	0	1	78	78	1.0000	52,725	52,725	67	0	0.0000	52,725	0	67	787	
Utah	0	1	91	91	1.0000	53,870	53,870	82	3	0.0366	51,899	0	79	657	
Vermont	0	1	38	38	1.0000	22,452	22,452	30	1	0.0333	21,704	0	29	748	
Vermont	0	1	39	39	1.0000	23,695	23,695	37	0	0.0000	23,695	1	36	658	
Virginia	0	1	98	98	1.0000	216,235	216,235	86	4	0.0465	206,178	0	82	2,514	
Virginia	0	1	104	104	1.0000	224,256	224,256	83	2	0.0241	218,852	0	81	2,702	
Washington	20	2319	0	0	0.0000	254,734	0	0	0	0.0000	0	0	0	0	
Washington	20	3084	10	30840	0.1136	270,564	30,746	9	0	0.0000	30,746	0	9	3,416	
Washington	21	3411	11	37521	0.1467	254,734	37,361	9	0	0.0000	37,361	0	9	4,151	
Washington	30	2319	0	0	0.0000	254,734	0	0	0	0.0000	0	0	0	0	
Washington	30	3084	78	240552	0.8864	270,564	239,818	76	0	0.0000	239,818	0	76	3,156	
Washington	31	3411	64	218304	0.8533	254,734	217,373	61	1	0.0164	213,810	0	60	3,563	
West Virginia	0	1	105	105	1.0000	118,318	118,318	89	3	0.0337	114,330	0	86	1,329	
West Virginia	0	1	106	106	1.0000	113,948	113,948	95	0	0.0000	113,948	0	95	1,199	
Wisconsin	0	1	91	91	1.0000	155,681	155,681	83	1	0.0120	153,805	0	82	1,876	
Wisconsin	0	1	96	96	1.0000	145,475	145,475	88	1	0.0114	143,822	0	87	1,653	
Wyoming	0	1	29	29	1.0000	9,708	9,708	27	0	0.0000	9,708	0	27	360	
Wyoming	0	1	29	29	1.0000	10,031	10,031	28	0	0.0000	10,031	0	28	358	
Guam	0	1	28	28	1.0000	8,191	8,191	26	0	0.0000	8,191	0	26	315	
Guam	0	1	27	27	1.0000	8,217	8,217	22	1	0.0455	7,844	0	21	374	
Virgin Islands	0	1	27	27	1.0000	4,664	4,664	27	0	0.0000	4,664	0	27	173	
Virgin Islands	0	1	28	28	1.0000	4,653	4,653	26	1	0.0385	4,474	0	25	179	

TABLE D.14

## STRATIFICATION AND WEIGHT CALCULATION BY STATE, AUGUST 2006

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Alabama	0	1	93	93	1.0000	219,933	219,933	78	1	0.0128	217,113	1	76	2,857
Alaska	0	1	36	36	1.0000	21,334	21,334	33	1	0.0303	20,688	0	32	646
Arizona	0	1	93	93	1.0000	217,797	217,797	80	3	0.0375	209,630	0	77	2,722
Arkansas	0	1	116	116	1.0000	158,858	158,858	103	5	0.0485	151,146	1	97	1,558
California	20	8,779	0	0	0.0000	794,256	0	0	0	0.0000	0	0	0	0
California	21	7,290	120	874,800	1.0000	794,256	794,256	87	0	0.0000	794,256	1	86	9,236
Colorado	0	1	99	99	1.0000	108,069	108,069	86	2	0.0233	105,556	1	83	1,272
Connecticut	1	1,216	117	142,272	1.0000	112,292	112,292	83	5	0.0602	105,527	0	78	1,353
Connecticut	2	1,156	0	0	0.0000	112,292	0	0	0	0.0000	0	0	0	0
Delaware	0	1	46	46	1.0000	28,709	28,709	43	2	0.0465	27,374	0	41	668
DC	0	1	74	74	1.0000	45,989	45,989	65	2	0.0308	44,574	0	63	708
Florida	1	2,327	8	18,616	0.0309	610,811	18,883	7	0	0.0000	18,883	0	7	2,698
Florida	2	2,565	10	25,650	0.0426	610,811	26,018	9	1	0.1111	23,127	0	8	2,891
Florida	3	2,295	11	25,245	0.0419	610,811	25,607	7	0	0.0000	25,607	0	7	3,658
Florida	4	3,483	12	41,796	0.0694	610,811	42,395	10	1	0.1000	38,156	0	9	4,240
Florida	7	4,310	12	51,720	0.0859	610,811	52,462	8	1	0.1250	45,904	0	7	6,558
Florida	8	1,884	11	20,724	0.0344	610,811	21,021	10	1	0.1000	18,919	0	9	2,102
Florida	9	2,464	10	24,640	0.0409	610,811	24,993	8	0	0.0000	24,993	0	8	3,124
Florida	10	4,200	11	46,200	0.0767	610,811	46,863	11	0	0.0000	46,863	0	11	4,260
Florida	11	8,385	21	176,085	0.2924	610,811	178,611	19	0	0.0000	178,611	0	19	9,401
Florida	12	1,561	12	18,732	0.0311	610,811	19,001	10	0	0.0000	19,001	0	10	1,900
Florida	13	3,339	7	23,373	0.0388	610,811	23,708	7	0	0.0000	23,708	0	7	3,387
Florida	14	3,395	7	23,765	0.0395	610,811	24,106	5	0	0.0000	24,106	0	5	4,821
Florida	15	860	16	13,760	0.0229	610,811	13,957	13	0	0.0000	13,957	0	13	1,074
Florida	23	6,562	14	91,868	0.1526	610,811	93,186	12	1	0.0833	85,420	0	11	7,765
Georgia	0	1	96	96	1.0000	384,378	384,378	80	3	0.0375	369,964	0	77	4,805
Hawaii	0	1	73	73	1.0000	44,739	44,739	63	0	0.0000	44,739	0	63	710
Idaho	0	1	73	73	1.0000	36,117	36,117	67	2	0.0299	35,039	0	65	539
Illinois	21	8,293	0	0	0.0000	563,723	0	0	0	0.0000	0	0	0	0
Illinois	22	5,821	4	23,284	0.0416	563,723	23,439	4	0	0.0000	23,439	0	4	5,860
Illinois	41	7,134	0	0	0.0000	563,723	0	0	0	0.0000	0	0	0	0
Illinois	42	5,898	91	536,718	0.9584	563,723	540,284	76	1	0.0132	533,175	0	75	7,109
Indiana	0	1	99	99	1.0000	251,436	251,436	94	1	0.0106	248,761	0	93	2,675
Iowa	0	1	99	99	1.0000	104,202	104,202	81	2	0.0247	101,629	3	76	1,337
Kansas	0	1	98	98	1.0000	82,205	82,205	83	3	0.0361	79,234	0	80	990
Kentucky	1	2,222	0	0	0.0000	259,405	0	0	0	0.0000	0	0	0	0
Kentucky	2	2,148	123	264,204	1.0000	259,405	259,405	91	3	0.0330	250,853	1	87	2,883
Louisiana	0	1	85	85	1.0000	258,525	258,525	78	3	0.0385	248,582	1	74	3,359
Maine	0	1	102	102	1.0000	81,483	81,483	82	4	0.0488	77,508	1	77	1,007
Maryland	1	1,125	6	6,750	0.0467	143,020	6,675	5	0	0.0000	6,675	0	5	1,335
Maryland	2	1,775	29	51,475	0.3559	143,020	50,903	23	1	0.0435	48,690	0	22	2,213
Maryland	3	1,289	12	15,468	0.1070	143,020	15,296	11	0	0.0000	15,296	0	11	1,391
Maryland	4	1,619	8	12,952	0.0896	143,020	12,808	7	0	0.0000	12,808	0	7	1,830
Maryland	5	2,304	7	16,128	0.1115	143,020	15,949	3	0	0.0000	15,949	0	3	5,316
Maryland	6	761	55	41,855	0.2894	143,020	41,390	43	3	0.0698	38,502	0	40	963
Massachusetts	0	1	101	101	1.0000	232,882	232,882	79	2	0.0253	226,986	0	77	2,948
Michigan	0	1	96	96	1.0000	533,185	533,185	77	1	0.0130	526,261	0	76	6,924
Minnesota	0	1	90	90	1.0000	126,011	126,011	78	2	0.0256	122,780	0	76	1,616
Mississippi	0	1	98	98	1.0000	169,754	169,754	93	2	0.0215	166,103	1	90	1,846
Missouri	0	1	92	92	1.0000	303,144	303,144	74	0	0.0000	303,144	0	74	4,097
Montana	0	1	57	57	1.0000	35,396	35,396	53	4	0.0755	32,725	1	48	682
Nebraska	0	1	75	75	1.0000	51,653	51,653	61	0	0.0000	51,653	1	60	861
Nevada	0	1	79	79	1.0000	55,027	55,027	68	0	0.0000	55,027	1	67	821
New Hampshire	0	1	46	46	1.0000	27,859	27,859	41	0	0.0000	27,859	1	40	696
New Jersey	0	1	95	95	1.0000	195,591	195,591	80	1	0.0125	193,146	1	78	2,476
New Mexico	1	973	0	0	0.0000	95,774	0	0	0	0.0000	0	0	0	0
New Mexico	2	970	0	0	0.0000	95,774	0	0	0	0.0000	0	0	0	0
New Mexico	3	973	0	0	0.0000	95,774	0	0	0	0.0000	0	0	0	0
New Mexico	4	968	0	0	0.0000	95,774	0	0	0	0.0000	0	0	0	0
New Mexico	5	969	0	0	0.0000	95,774	0	0	0	0.0000	0	0	0	0
New Mexico	6	972	0	0	0.0000	95,774	0	0	0	0.0000	0	0	0	0
New Mexico	7	946	0	0	0.0000	95,774	0	0	0	0.0000	0	0	0	0
New Mexico	8	972	98	95,224	1.0000	95,774	95,774	90	3	0.0333	92,582	0	87	1,064

Table D.14, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual-ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
New Mexico	9	958	0	0	0.0000	95,774	0	0	0	0.0000	0	0	0	0
New Mexico	10	965	0	0	0.0000	95,774	0	0	0	0.0000	0	0	0	0
New Mexico	11	969	0	0	0.0000	95,774	0	0	0	0.0000	0	0	0	0
New Mexico	12	977	0	0	0.0000	95,774	0	0	0	0.0000	0	0	0	0
New York	1	10,517	0	0	0.0000	935,719	0	0	0	0.0000	0	0	0	0
New York	2	10,562	0	0	0.0000	935,719	0	0	0	0.0000	0	0	0	0
New York	3	10,631	0	0	0.0000	935,719	0	0	0	0.0000	0	0	0	0
New York	4	10,491	0	0	0.0000	935,719	0	0	0	0.0000	0	0	0	0
New York	5	10,511	0	0	0.0000	935,719	0	0	0	0.0000	0	0	0	0
New York	6	10,431	0	0	0.0000	935,719	0	0	0	0.0000	0	0	0	0
New York	7	10,316	0	0	0.0000	935,719	0	0	0	0.0000	0	0	0	0
New York	8	10,335	93	961,121	1.0000	935,719	935,719	76	0	0.0000	935,719	1	75	12,476
New York	9	10,382	0	0	0.0000	935,719	0	0	0	0.0000	0	0	0	0
New York	10	10,070	0	0	0.0000	935,719	0	0	0	0.0000	0	0	0	0
New York	11	10,211	0	0	0.0000	935,719	0	0	0	0.0000	0	0	0	0
New York	12	10,537	0	0	0.0000	935,719	0	0	0	0.0000	0	0	0	0
North Carolina	0	1	103	103	1.0000	384,325	384,325	92	0	0.0000	384,325	1	91	4,223
North Dakota	0	1	49	49	1.0000	19,243	19,243	48	2	0.0417	18,441	0	46	401
Ohio	0	1	109	109	1.0000	489,804	489,804	98	2	0.0204	479,808	0	96	4,998
Oklahoma	0	1	118	118	1.0000	181,937	181,937	104	4	0.0385	174,939	0	100	1,749
Oregon	0	1	100	100	1.0000	222,122	222,122	89	2	0.0225	217,130	0	87	2,496
Pennsylvania	0	1	94	94	1.0000	498,922	498,922	83	2	0.0241	486,900	0	81	6,011
Rhode Island	1	658	66	43428	1.0000	34,889	34,889	53	0	0.0000	34,889	1	52	671
Rhode Island	2	537	0	0	0.0000	34,889	0	0	0	0.0000	0	0	0	0
South Carolina	3	2395	0	0	0.0000	229,694	0	0	0	0.0000	0	0	0	0
South Carolina	4	2227	105	233835	1.0000	229,694	229,694	85	3	0.0353	221,587	0	82	2,702
South Dakota	0	1	40	40	1.0000	23,605	23,605	38	0	0.0000	23,605	0	38	621
Tennessee	0	1	106	106	1.0000	388,324	388,324	84	3	0.0357	374,455	0	81	4,623
Texas	1	9553	0	0	0.0000	947,272	0	0	0	0.0000	0	0	0	0
Texas	2	9498.32	0	0	0.0000	947,272	0	0	0	0.0000	0	0	0	0
Texas	3	9519.51	0	0	0.0000	947,272	0	0	0	0.0000	0	0	0	0
Texas	4	9508.42	0	0	0.0000	947,272	0	0	0	0.0000	0	0	0	0
Texas	5	9547.78	0	0	0.0000	947,272	0	0	0	0.0000	0	0	0	0
Texas	6	9519.02	0	0	0.0000	947,272	0	0	0	0.0000	0	0	0	0
Texas	7	9490.34	0	0	0.0000	947,272	0	0	0	0.0000	0	0	0	0
Texas	8	9554.63	101	965017.6	1.0000	947,272	947,272	96	3	0.0313	917,670	0	93	9,867
Texas	9	9552.87	0	0	0.0000	947,272	0	0	0	0.0000	0	0	0	0
Texas	10	9525.27	0	0	0.0000	947,272	0	0	0	0.0000	0	0	0	0
Texas	11	9487.55	0	0	0.0000	947,272	0	0	0	0.0000	0	0	0	0
Texas	12	9548.87	0	0	0.0000	947,272	0	0	0	0.0000	0	0	0	0
Texas	301	5105	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	302	5220	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	303	5250	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	304	5362	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	305	5342	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	306	5338	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	307	5364	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	308	5425	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	309	5605	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	310	5887	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	311	6085	6	36510	0.0412	937,045	38,620	3	0	0.0000	38,620	0	3	12,873
Texas	312	6266	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	401	5895	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	402	5969	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	403	5933	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	404	6035	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	405	6002	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	406	6074	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	407	6223	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	408	6330	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	409	6460	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	410	6677	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	411	6904	5	34520	0.0390	937,045	36,515	5	0	0.0000	36,515	0	5	7,303
Texas	412	7120	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	501	6810	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	502	6928	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	503	6877	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0

Table D.14, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual- ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	504	6970	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	505	6934	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	506	6982	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	507	7104	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	508	7396	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	509	7954	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	510	8613	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	511	9087	14	127218	0.1436	937,045	134,570	13	0	0.0000	134,570	0	13	10,352
Texas	512	9372	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	601	7016	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	602	7123	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	603	7130	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	604	7223	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	605	7062	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	606	7115	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	607	7298	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	608	7451	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	609	6808	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	610	10195	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	611	8109	8	64872	0.0732	937,045	68,621	7	1	0.1429	58,818	0	6	9,803
Texas	612	8601	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	701	7861	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	702	7998	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	703	7959	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	704	8090	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	705	8030	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	706	8013	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	707	8142	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	708	8254	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	709	8504	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	710	8914	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	711	9257	9	83313	0.0940	937,045	88,128	9	0	0.0000	88,128	0	9	9,792
Texas	712	9600	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	801	5727	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	802	5751	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	803	5736	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	804	5836	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	805	5803	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	806	5758	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	807	5768	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	808	5835	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	809	5959	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	810	6126	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	811	6277	8	50216	0.0567	937,045	53,118	8	0	0.0000	53,118	0	8	6,640
Texas	812	6375	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	901	9380	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	902	9530	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	903	9545	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	904	9702	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	905	9680	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	906	9650	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	907	9695	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	908	9730	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	909	9820	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	910	9938	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	911	10046	14	140644	0.1588	937,045	148,772	11	1	0.0909	135,248	0	10	13,525
Texas	912	10192	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1001	17298	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1002	23133	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1003	25619	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1004	25808	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1005	25995	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1006	27119	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1007	27286	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1008	27506	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1009	27793	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1010	28019	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0

Table D.14, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	1011	28286	5	141430	0.1597	937,045	149,604	4	0	0.0000	149,604	0	4	37,401
Texas	1012	28468	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Utah	0	1	78	78	1.0000	52,776	52,776	68	1	0.0147	52,000	0	67	776
Utah	0	1	91	91	1.0000	54,224	54,224	83	3	0.0361	52,264	0	80	653
Vermont	0	1	38	38	1.0000	22,542	22,542	34	1	0.0294	21,879	0	33	663
Vermont	0	1	40	40	1.0000	23,876	23,876	34	1	0.0294	23,174	0	33	702
Virginia	0	1	99	99	1.0000	218,228	218,228	84	5	0.0595	205,238	0	79	2,598
Virginia	0	1	105	105	1.0000	226,454	226,454	90	3	0.0333	218,906	0	87	2,516
Washington	20	2319	0	0	0.0000	257,028	0	0	0	0.0000	0	0	0	0
Washington	20	3084	11	33924	0.1222	271,781	33,218	11	0	0.0000	33,218	0	11	3,020
Washington	21	3411	12	40932	0.1558	257,028	40,056	11	0	0.0000	40,056	0	11	3,641
Washington	30	2319	0	0	0.0000	257,028	0	0	0	0.0000	0	0	0	0
Washington	30	3084	79	243636	0.8778	271,781	238,563	71	0	0.0000	238,563	0	71	3,360
Washington	31	3411	65	221715	0.8442	257,028	216,972	60	0	0.0000	216,972	0	60	3,616
West Virginia	0	1	104	104	1.0000	118,472	118,472	83	3	0.0361	114,190	1	79	1,445
West Virginia	0	1	105	105	1.0000	115,842	115,842	85	4	0.0471	110,391	0	81	1,363
Wisconsin	0	1	92	92	1.0000	155,671	155,671	86	1	0.0116	153,861	1	84	1,832
Wisconsin	0	1	97	97	1.0000	146,790	146,790	85	4	0.0471	139,882	1	80	1,749
Wyoming	0	1	29	29	1.0000	9,666	9,666	26	1	0.0385	9,294	0	25	372
Wyoming	0	1	30	30	1.0000	9,978	9,978	23	0	0.0000	9,978	0	23	434
Guam	0	1	27	27	1.0000	8,214	8,214	25	0	0.0000	8,214	0	25	329
Guam	0	1	29	29	1.0000	8,298	8,298	29	1	0.0345	8,012	0	28	286
Virgin Islands	0	1	27	27	1.0000	4,670	4,670	25	1	0.0400	4,483	0	24	187
Virgin Islands	0	1	29	29	1.0000	4,679	4,679	27	0	0.0000	4,679	1	26	180

TABLE D.15

## STRATIFICATION AND WEIGHT CALCULATION BY STATE, SEPTEMBER 2006

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Alabama	0	1	93	93	1.0000	220,559	220,559	81	1	0.0123	217,836	0	80	2,723
Alaska	0	1	36	36	1.0000	20,949	20,949	33	2	0.0606	19,679	1	30	656
Arizona	0	1	92	92	1.0000	218,496	218,496	79	6	0.0759	201,901	0	73	2,766
Arkansas	0	1	117	117	1.0000	159,678	159,678	107	1	0.0093	158,186	0	106	1,492
California	20	8,779	0	0	0.0000	805,321	0	0	0	0.0000	0	0	0	0
California	21	7,290	120	874,800	1.0000	805,321	805,321	84	1	0.0119	795,734	0	83	9,587
Colorado	0	1	99	99	1.0000	107,394	107,394	86	2	0.0233	104,896	0	84	1,249
Connecticut	1	1,216	117	142,272	1.0000	112,436	112,436	77	2	0.0260	109,516	1	74	1,480
Connecticut	2	1,156	0	0	0.0000	112,436	0	0	0	0.0000	0	0	0	0
Delaware	0	1	45	45	1.0000	28,042	28,042	43	1	0.0233	27,390	0	42	652
DC	0	1	75	75	1.0000	46,284	46,284	53	1	0.0189	45,411	0	52	873
Florida	1	2,327	7	16,289	0.0274	608,498	16,653	6	0	0.0000	16,653	0	6	2,776
Florida	2	2,565	10	25,650	0.0431	608,498	26,223	6	0	0.0000	26,223	0	6	4,371
Florida	3	2,295	12	27,540	0.0463	608,498	28,156	8	1	0.1250	24,636	0	7	3,519
Florida	4	3,483	10	34,830	0.0585	608,498	35,608	10	0	0.0000	35,608	0	10	3,561
Florida	7	4,310	13	56,030	0.0941	608,498	57,282	11	0	0.0000	57,282	0	11	5,207
Florida	8	1,884	10	18,840	0.0317	608,498	19,261	9	0	0.0000	19,261	0	9	2,140
Florida	9	2,464	10	24,640	0.0414	608,498	25,191	9	0	0.0000	25,191	0	9	2,799
Florida	10	4,200	12	50,400	0.0847	608,498	51,526	11	0	0.0000	51,526	0	11	4,684
Florida	11	8,385	20	167,700	0.2818	608,498	171,448	20	2	0.1000	154,303	0	18	8,572
Florida	12	1,561	11	17,171	0.0288	608,498	17,555	10	0	0.0000	17,555	0	10	1,755
Florida	13	3,339	8	26,712	0.0449	608,498	27,309	8	0	0.0000	27,309	0	8	3,414
Florida	14	3,395	7	23,765	0.0399	608,498	24,296	7	0	0.0000	24,296	0	7	3,471
Florida	15	860	16	13,760	0.0231	608,498	14,068	12	0	0.0000	14,068	0	12	1,172
Florida	23	6,562	14	91,868	0.1543	608,498	93,921	13	0	0.0000	93,921	0	13	7,225
Georgia	0	1	97	97	1.0000	385,390	385,390	83	5	0.0602	362,174	0	78	4,643
Hawaii	0	1	74	74	1.0000	45,185	45,185	68	1	0.0147	44,521	0	67	664
Idaho	0	1	73	73	1.0000	35,321	35,321	68	1	0.0147	34,802	0	67	519
Illinois	21	8,293	0	0	0.0000	564,241	0	0	0	0.0000	0	0	0	0
Illinois	22	5,821	4	23,284	0.0407	564,241	22,976	4	0	0.0000	22,976	0	4	5,744
Illinois	41	7,134	0	0	0.0000	564,241	0	0	0	0.0000	0	0	0	0
Illinois	42	5,898	93	548,514	0.9593	564,241	541,265	77	4	0.0519	513,147	0	73	7,029
Indiana	0	1	99	99	1.0000	250,301	250,301	87	3	0.0345	241,670	1	83	2,912
Iowa	0	1	98	98	1.0000	104,793	104,793	78	1	0.0128	103,450	1	76	1,361
Kansas	0	1	98	98	1.0000	82,728	82,728	91	4	0.0440	79,092	0	87	909
Kentucky	1	2,222	0	0	0.0000	259,089	0	0	0	0.0000	0	0	0	0
Kentucky	2	2,148	122	262,056	1.0000	259,089	259,089	95	3	0.0316	250,907	0	92	2,727
Louisiana	0	1	85	85	1.0000	260,957	260,957	76	4	0.0526	247,222	0	72	3,434
Maine	0	1	102	102	1.0000	81,112	81,112	86	1	0.0116	80,169	0	85	943
Maryland	1	1,125	6	6,750	0.0471	142,822	6,730	3	0	0.0000	6,730	0	3	2,243
Maryland	2	1,775	30	53,250	0.3718	142,822	53,094	22	0	0.0000	53,094	0	22	2,413
Maryland	3	1,289	12	15,468	0.1080	142,822	15,423	7	0	0.0000	15,423	0	7	2,203
Maryland	4	1,619	7	11,333	0.0791	142,822	11,300	7	0	0.0000	11,300	0	7	1,614
Maryland	5	2,304	6	13,824	0.0965	142,822	13,784	5	0	0.0000	13,784	0	5	2,757
Maryland	6	761	56	42,616	0.2975	142,822	42,491	49	3	0.0612	39,890	0	46	867
Massachusetts	0	1	103	103	1.0000	234,078	234,078	86	1	0.0116	231,356	1	84	2,754
Michigan	0	1	96	96	1.0000	537,654	537,654	81	0	0.0000	537,654	0	81	6,638
Minnesota	0	1	91	91	1.0000	127,176	127,176	82	2	0.0244	124,074	0	80	1,551
Mississippi	0	1	100	100	1.0000	171,721	171,721	89	0	0.0000	171,721	0	89	1,929
Missouri	0	1	92	92	1.0000	303,193	303,193	74	0	0.0000	303,193	0	74	4,097
Montana	0	1	55	55	1.0000	34,875	34,875	44	0	0.0000	34,875	0	44	793
Nebraska	0	1	75	75	1.0000	51,449	51,449	72	0	0.0000	51,449	0	72	715
Nevada	0	1	79	79	1.0000	54,646	54,646	68	0	0.0000	54,646	0	68	804
New Hampshire	0	1	45	45	1.0000	27,791	27,791	38	0	0.0000	27,791	1	37	751
New Jersey	0	1	93	93	1.0000	195,571	195,571	83	0	0.0000	195,571	3	80	2,445
New Mexico	1	973	0	0	0.0000	94,425	0	0	0	0.0000	0	0	0	0
New Mexico	2	970	0	0	0.0000	94,425	0	0	0	0.0000	0	0	0	0
New Mexico	3	973	0	0	0.0000	94,425	0	0	0	0.0000	0	0	0	0
New Mexico	4	968	0	0	0.0000	94,425	0	0	0	0.0000	0	0	0	0
New Mexico	5	969	0	0	0.0000	94,425	0	0	0	0.0000	0	0	0	0
New Mexico	6	972	0	0	0.0000	94,425	0	0	0	0.0000	0	0	0	0
New Mexico	7	946	0	0	0.0000	94,425	0	0	0	0.0000	0	0	0	0
New Mexico	8	972	0	0	0.0000	94,425	0	0	0	0.0000	0	0	0	0

Table D.15, continued

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual-ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
New Mexico	9	958	98	93,918	1.0000	94,425	94,425	88	1	0.0114	93,352	2	85	1,098
New Mexico	10	965	0	0	0.0000	94,425	0	0	0	0.0000	0	0	0	0
New Mexico	11	969	0	0	0.0000	94,425	0	0	0	0.0000	0	0	0	0
New Mexico	12	977	0	0	0.0000	94,425	0	0	0	0.0000	0	0	0	0
New York	1	10,517	0	0	0.0000	936,805	0	0	0	0.0000	0	0	0	0
New York	2	10,562	0	0	0.0000	936,805	0	0	0	0.0000	0	0	0	0
New York	3	10,631	0	0	0.0000	936,805	0	0	0	0.0000	0	0	0	0
New York	4	10,491	0	0	0.0000	936,805	0	0	0	0.0000	0	0	0	0
New York	5	10,511	0	0	0.0000	936,805	0	0	0	0.0000	0	0	0	0
New York	6	10,431	0	0	0.0000	936,805	0	0	0	0.0000	0	0	0	0
New York	7	10,316	0	0	0.0000	936,805	0	0	0	0.0000	0	0	0	0
New York	8	10,335	0	0	0.0000	936,805	0	0	0	0.0000	0	0	0	0
New York	9	10,382	93	965,501	1.0000	936,805	936,805	76	0	0.0000	936,805	2	74	12,660
New York	10	10,070	0	0	0.0000	936,805	0	0	0	0.0000	0	0	0	0
New York	11	10,211	0	0	0.0000	936,805	0	0	0	0.0000	0	0	0	0
New York	12	10,537	0	0	0.0000	936,805	0	0	0	0.0000	0	0	0	0
North Carolina	0	1	105	105	1.0000	385,154	385,154	101	1	0.0099	381,341	1	99	3,852
North Dakota	0	1	60	60	1.0000	18,965	18,965	58	1	0.0172	18,638	0	57	327
Ohio	0	1	109	109	1.0000	486,776	486,776	87	4	0.0460	464,395	0	83	5,595
Oklahoma	0	1	117	117	1.0000	181,168	181,168	105	2	0.0190	177,717	0	103	1,725
Oregon	0	1	98	98	1.0000	222,150	222,150	87	2	0.0230	217,043	0	85	2,553
Pennsylvania	0	1	95	95	1.0000	499,432	499,432	85	0	0.0000	499,432	0	85	5,876
Rhode Island	1	658	67	44086	1.0000	35,024	35,024	56	0	0.0000	35,024	0	56	625
Rhode Island	2	537	0	0	0.0000	35,024	0	0	0	0.0000	0	0	0	0
South Carolina	3	2395	0	0	0.0000	230,319	0	0	0	0.0000	0	0	0	0
South Carolina	4	2227	105	233835	1.0000	230,319	230,319	90	0	0.0000	230,319	0	90	2,559
South Dakota	0	1	40	40	1.0000	24,110	24,110	39	0	0.0000	24,110	0	39	618
Tennessee	0	1	105	105	1.0000	384,532	384,532	85	2	0.0235	375,484	0	83	4,524
Texas	1	9553	0	0	0.0000	955,634	0	0	0	0.0000	0	0	0	0
Texas	2	9498.32	0	0	0.0000	955,634	0	0	0	0.0000	0	0	0	0
Texas	3	9519.51	0	0	0.0000	955,634	0	0	0	0.0000	0	0	0	0
Texas	4	9508.42	0	0	0.0000	955,634	0	0	0	0.0000	0	0	0	0
Texas	5	9547.78	0	0	0.0000	955,634	0	0	0	0.0000	0	0	0	0
Texas	6	9519.02	0	0	0.0000	955,634	0	0	0	0.0000	0	0	0	0
Texas	7	9490.34	0	0	0.0000	955,634	0	0	0	0.0000	0	0	0	0
Texas	8	9554.63	0	0	0.0000	955,634	0	0	0	0.0000	0	0	0	0
Texas	9	9552.87	102	974392.7	1.0000	955,634	955,634	87	3	0.0345	922,681	0	84	10,984
Texas	10	9525.27	0	0	0.0000	955,634	0	0	0	0.0000	0	0	0	0
Texas	11	9487.55	0	0	0.0000	955,634	0	0	0	0.0000	0	0	0	0
Texas	12	9548.87	0	0	0.0000	955,634	0	0	0	0.0000	0	0	0	0
Texas	301	5105	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	302	5220	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	303	5250	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	304	5362	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	305	5342	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	306	5338	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	307	5364	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	308	5425	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	309	5605	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	310	5887	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	311	6085	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	312	6266	6	37596	0.0414	937,045	38,754	5	0	0.0000	38,754	0	5	7,751
Texas	401	5895	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	402	5969	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	403	5933	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	404	6035	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	405	6002	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	406	6074	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	407	6223	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	408	6330	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	409	6460	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	410	6677	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	411	6904	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	412	7120	5	35600	0.0392	937,045	36,697	5	1	0.2000	29,357	0	4	7,339
Texas	501	6810	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	502	6928	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	503	6877	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0

Table D.15, continued

State	Unedited FSPQC Data				Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqual- ification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	504	6970	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	505	6934	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	506	6982	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	507	7104	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	508	7396	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	509	7954	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	510	8613	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	511	9087	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	512	9372	14	131208	0.1443	937,045	135,250	11	0	0.0000	135,250	0	11	12,295
Texas	601	7016	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	602	7123	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	603	7130	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	604	7223	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	605	7062	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	606	7115	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	607	7298	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	608	7451	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	609	6808	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	610	10195	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	611	8109	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	612	8601	8	68808	0.0757	937,045	70,928	7	0	0.0000	70,928	0	7	10,133
Texas	701	7861	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	702	7998	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	703	7959	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	704	8090	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	705	8030	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	706	8013	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	707	8142	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	708	8254	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	709	8504	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	710	8914	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	711	9257	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	712	9600	9	86400	0.0950	937,045	89,061	8	0	0.0000	89,061	0	8	11,133
Texas	801	5727	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	802	5751	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	803	5736	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	804	5836	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	805	5803	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	806	5758	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	807	5768	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	808	5835	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	809	5959	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	810	6126	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	811	6277	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	812	6375	8	51000	0.0561	937,045	52,571	7	0	0.0000	52,571	0	7	7,510
Texas	901	9380	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	902	9530	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	903	9545	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	904	9702	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	905	9680	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	906	9650	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	907	9695	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	908	9730	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	909	9820	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	910	9938	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	911	10046	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	912	10192	14	142688	0.1570	937,045	147,083	10	0	0.0000	147,083	0	10	14,708
Texas	1001	17298	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1002	23133	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1003	25619	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1004	25808	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1005	25995	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1006	27119	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1007	27286	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1008	27506	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1009	27793	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1010	28019	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0



Table D.15, continued

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhlds in State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	d=c/(sum c)	e	f=d*e	g	h	i=h/g	j=(1.0-i)*f	k	l=g-h-k	m=j/l	
Texas	1011	28286	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	1012	28468	5	142340	0.1566	937,045	146,725	4	0	0.0000	146,725	0	4	36,681
Utah	0	1	77	77	1.0000	51,846	51,846	63	3	0.0476	49,377	0	60	823
Utah	0	1	92	92	1.0000	54,490	54,490	72	0	0.0000	54,490	0	72	757
Vermont	0	1	39	39	1.0000	22,770	22,770	34	0	0.0000	22,770	0	34	670
Vermont	0	1	40	40	1.0000	23,983	23,983	34	0	0.0000	23,983	0	34	705
Virginia	0	1	100	100	1.0000	221,159	221,159	84	0	0.0000	221,159	0	84	2,633
Virginia	0	1	104	104	1.0000	225,623	225,623	83	1	0.0120	222,905	2	80	2,786
Washington	20	2319	0	0	0.0000	258,723	0	0	0	0.0000	0	0	0	0
Washington	20	3084	16	49344	0.1798	270,234	48,581	16	0	0.0000	48,581	0	16	3,036
Washington	21	3411	14	47754	0.1842	258,723	47,660	13	0	0.0000	47,660	0	13	3,666
Washington	30	2319	0	0	0.0000	258,723	0	0	0	0.0000	0	0	0	0
Washington	30	3084	73	225132	0.8202	270,234	221,653	62	1	0.0161	218,078	0	61	3,575
Washington	31	3411	62	211482	0.8158	258,723	211,064	56	0	0.0000	211,064	0	56	3,769
West Virginia	0	1	103	103	1.0000	118,750	118,750	84	4	0.0476	113,095	0	80	1,414
West Virginia	0	1	108	108	1.0000	116,358	116,358	86	2	0.0233	113,652	0	84	1,353
Wisconsin	0	1	92	92	1.0000	157,014	157,014	83	0	0.0000	157,014	0	83	1,892
Wisconsin	0	1	98	98	1.0000	147,899	147,899	87	0	0.0000	147,899	0	87	1,700
Wyoming	0	1	28	28	1.0000	9,589	9,589	24	2	0.0833	8,790	0	22	400
Wyoming	0	1	31	31	1.0000	10,045	10,045	30	1	0.0333	9,710	0	29	335
Guam	0	1	27	27	1.0000	8,175	8,175	26	2	0.0769	7,546	0	24	314
Guam	0	1	27	27	1.0000	8,229	8,229	27	2	0.0741	7,619	0	25	305
Virgin Islands	0	1	27	27	1.0000	4,673	4,673	26	2	0.0769	4,314	0	24	180
Virgin Islands	0	1	29	29	1.0000	4,673	4,673	28	1	0.0357	4,506	0	27	167

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**APPENDIX E**  
**STATE AND REGION CODES**

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TABLE E.1

STATE FIPS CODES  
(STATE)

Alabama	01	Montana	30
Alaska	02	Nebraska	31
Arizona	04	Nevada	32
Arkansas	05	New Hampshire	33
California	06	New Jersey	34
Colorado	08	New Mexico	35
Connecticut	09	New York	36
Delaware	10	North Carolina	37
District of Columbia	11	North Dakota	38
Florida	12	Ohio	39
Georgia	13	Oklahoma	40
Guam	66	Oregon	41
Hawaii	15	Pennsylvania	42
Idaho	16	Rhode Island	44
Illinois	17	South Carolina	45
Indiana	18	South Dakota	46
Iowa	19	Tennessee	47
Kansas	20	Texas	48
Kentucky	21	Utah	49
Louisiana	22	Vermont	50
Maine	23	Virginia	51
Maryland	24	Virgin Islands	78
Massachusetts	25	Washington	53
Michigan	26	West Virginia	54
Minnesota	27	Wisconsin	55
Mississippi	28	Wyoming	56
Missouri	29		

Source: U.S. Department of Agriculture, FNS.

TABLE E.2  
FSP REGION CODES  
(REGIONCD)

---

**REGIONCD = 1 (Northeast)**

Connecticut  
Maine  
Massachusetts  
New Hampshire  
New York  
Rhode Island  
Vermont

**REGIONCD = 2 (Mid-Atlantic)**

Delaware  
District of Columbia  
Maryland  
New Jersey  
Pennsylvania  
Virginia  
Virgin Islands  
West Virginia

**REGIONCD = 3 (Southeast)**

Alabama  
Florida  
Georgia  
Kentucky  
Mississippi  
North Carolina  
South Carolina  
Tennessee

**REGIONCD = 4 (Midwest)**

Illinois  
Indiana  
Michigan  
Minnesota  
Ohio  
Wisconsin

**REGIONCD = 5 (Southwest)**

Arkansas  
Louisiana  
New Mexico  
Oklahoma  
Texas

**REGIONCD = 6 (Mountain Plains)**

Colorado  
Iowa  
Kansas  
Missouri  
Montana  
Nebraska  
North Dakota  
South Dakota  
Utah  
Wyoming

**REGIONCD = 7 (West)**

Alaska  
Arizona  
California  
Guam  
Hawaii  
Idaho  
Nevada  
Oregon  
Washington

---

TABLE E.3  
CENSUS REGION CODES  
(REGION)

---

<p><b>REGION = 1 (Northeast)</b></p> <ul style="list-style-type: none"> <li>Connecticut</li> <li>Maine</li> <li>Massachusetts</li> <li>New Hampshire</li> <li>New Jersey</li> <li>New York</li> <li>Pennsylvania</li> <li>Rhode Island</li> <li>Vermont</li> </ul> <p><b>REGION = 2 (Midwest)</b></p> <ul style="list-style-type: none"> <li>Illinois</li> <li>Indiana</li> <li>Iowa</li> <li>Kansas</li> <li>Michigan</li> <li>Minnesota</li> <li>Missouri</li> <li>Nebraska</li> <li>North Dakota</li> <li>Ohio</li> <li>South Dakota</li> <li>Wisconsin</li> </ul>	<p><b>REGION = 3 (South)</b></p> <ul style="list-style-type: none"> <li>Alabama</li> <li>Arkansas</li> <li>Delaware</li> <li>District of Columbia</li> <li>Florida</li> <li>Georgia</li> <li>Kentucky</li> <li>Louisiana</li> <li>Maryland</li> <li>Mississippi</li> <li>North Carolina</li> <li>Oklahoma</li> <li>South Carolina</li> <li>Tennessee</li> <li>Texas</li> <li>Virginia</li> <li>West Virginia</li> </ul> <p><b>REGION = 4 (West)</b></p> <ul style="list-style-type: none"> <li>Alaska</li> <li>Arizona</li> <li>California</li> <li>Colorado</li> <li>Hawaii</li> <li>Idaho</li> <li>Montana</li> <li>Nevada</li> <li>New Mexico</li> <li>Oregon</li> <li>Utah</li> <li>Washington</li> <li>Wyoming</li> <li>Guam</li> <li>Virgin Islands</li> </ul>
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**APPENDIX F**  
**FY 2006 FSP PARAMETERS**

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TABLE F.1  
FSP GROSS INCOME SCREEN, FY 2006

Household Size	Gross Income Screen (Dollars Per Month) <sup>a</sup>		
	Continental United States, Guam and the Virgin Islands	Alaska	Hawaii
1	\$1,037	\$1,295	\$1,193
2	1,390	1,737	1,599
3	1,744	2,179	2,006
4	2,097	2,621	2,412
5	2,450	3,063	2,818
6	2,803	3,505	3,224
7	3,156	3,947	3,631
8	3,509	4,389	4,037
Each Additional	+354	+442	+407

<sup>a</sup> The fiscal year 2006 FSP gross income limits are based on the 2005 poverty guidelines issued by the Department of Health and Human Services. FNS derived the fiscal year 2006 gross income limits by multiplying the 2005 poverty guidelines by 130 percent, dividing the results by 12 and rounding up to the nearest dollar. The 2005 poverty guidelines were developed on the basis of the 2004 Census poverty thresholds. The gross income screen is effective from October 1, 2005 to September 30, 2006.

Source: U.S. Department of Agriculture, FNS.

TABLE F.2

## FSP NET INCOME SCREEN, FY 2006

Household Size	Net Income Screen (Dollars Per Month) <sup>a</sup>		
	Continental United States, Guam and the Virgin Islands	Alaska	Hawaii
1	\$798	\$996	\$918
2	1,070	1,336	1,230
3	1,341	1,676	1,543
4	1,613	2,016	1,855
5	1,885	2,356	2,168
6	2,156	2,696	2,480
7	2,428	3,036	2,793
8	2,700	3,376	3,105
Each Additional	+272	+340	+313

<sup>a</sup> The fiscal year 2006 FSP net income limits are based on the 2005 poverty guidelines issued by the Department of Health and Human Services. FNS derived the fiscal year 2006 net income limits by dividing the 2005 poverty guidelines by 12 and rounding up to the nearest dollar. The 2005 poverty guidelines were developed on the basis of the 2004 Census poverty thresholds. The net income screen is effective from October 1, 2005 to September 30, 2006.

Source: U.S. Department of Agriculture, FNS.

TABLE F.3  
DEDUCTION AMOUNTS, FY 2006

Deduction	Continental U.S.	Alaska	Hawaii	Guam	Virgin Islands
Standard Deduction					
1-3 people	\$134	\$229	\$189	\$269	\$118
4 people	134	229	189	269	134
5 people	157	229	189	313	157
6 or more people	179	229	206	358	179
Maximum Excess Shelter Expense Deduction	400	640	539	470	315

Source: U.S. Department of Agriculture, FNS.

The Homeless Household Shelter Estimate is \$143.

The Maximum Dependent Care Deduction is \$200 for each dependent under age 2 and \$175 for each dependent age 2 or older.

Note: The Minnesota Family Investment Program (MFIP) has a separate food stamp benefit calculation procedure that does not include any deductions except for the earnings deduction. As a result, all the other deductions are coded as missing for MFIP participants in the FSPQC database. Similarly, deductions are not used to assign benefits to households participating in SSI Combined Application Projects (SSI-CAP) in Mississippi, New York, North Carolina, South Carolina, and Texas. Consequently, all deductions are coded as missing for SSI-CAP participants in these five states. SSI Combined Application Projects in Florida, Massachusetts and Washington use some deductions, but not all. The deductions that are not applicable are coded as missing.

TABLE F.4  
MAXIMUM FOOD STAMP BENEFIT, FY 2006

Household Size	Maximum Food Stamp Benefit <sup>a</sup>						
	Continental U.S.	Alaska Urban	Alaska Rural I	Alaska Rural II	Hawaii	Guam	Virgin Islands
1	\$152	\$181	\$231	\$282	\$229	\$224	\$195
2	278	333	425	517	421	410	358
3	399	477	608	741	602	588	513
4	506	606	773	941	765	746	651
5	601	720	918	1,117	909	886	773
6	722	864	1,101	1,341	1,090	1,064	928
7	798	955	1,217	1,482	1,205	1,176	1,026
8	912	1,091	1,391	1,694	1,378	1,344	1,172
Each Additional	+ 114	+ 136	+ 174	+ 212	+ 172	+ 168	+ 147

<sup>a</sup> The maximum benefit values are effective from October 1, 2005 to September 30, 2006 and are based on the cost of the Thrifty Food Plan in the preceding June for a reference family of four, rounded to the lowest dollar increment.

Source: U.S. Department of Agriculture, FNS.

TABLE F.5

## STANDARD UTILITY ALLOWANCES, FY 2006

State	HCSUA <sup>a</sup>	LUA <sup>b</sup>	Telephone Allowance <sup>c</sup>	Electricity Standard <sup>d</sup>	Other Standards
Alabama	\$232	\$166	\$40		
Alaska <sup>e</sup>					
	252		23	\$67	
	311		24	77	
	330		25	79	
	438		26	84	
	545		27	171	
	651		28	184	
			31		
Arizona	283	219	37		
Arkansas	240		25		
California	223		20		
Colorado					
No telephone	298		26		
Telephone	323				
Connecticut	437	235	23		
Delaware	337	230	18	61	
Dist. of Col.	217		21		
Florida	198	173	14		
Georgia	267	159	26 <sup>f</sup>		
Hawaii			26		
1 person				104	23
2 people				113	26
3 people				129	29
4-5 people				159	34
6 people				187	39
7-10 people				211	47
Idaho	318	146	49		
Illinois			27	32	
Oct 2005 – Mar 2006	268	157			
Apr 2006 – Sept 2006	299	165			
Indiana	378	218	27		
Iowa		145	36		
	325				
	312				
Kansas	262	164	31		

See notes at end of table.

Table F.5 (continued)

State	HCSUA <sup>a</sup>	LUA <sup>b</sup>	Telephone Allowance <sup>c</sup>	Electricity Standard <sup>d</sup>	Other Standards
Kentucky		195			
Oct 2005 –					
Feb 2006	273		31		
Mar 2006 –					
May 2005	292		33		
Jun 2006 –					
Sept 2006	325		35		
Louisiana	322	183	24		
Maine	401	162	27		
Maryland			30		
Oct 2005 –					
Dec 2005	275	166	30		
Jan 2006 –					
Sept 2006	304	166	25		
Massachusetts	474	287	31		
Michigan	464		31	75	
Minnesota	262		25	75	
Mississippi	229	159	24		\$315 for SSI-CAP
Missouri	252	100	26	55	
Montana	348		32		
Nebraska	305	147	39	29	
Nevada	230	151	16	34	
New Hampshire	424	205	25	132	
New Jersey	286	177	29		
New Mexico	214	93	29		
New York			33		
NYC	546	248			
Long Island	509	227			
Rest of NY	451	220			
North Carolina			21		
1 person	229	132			
2 people	252	146			
3-4 people	290	167			
5 or more	324	191			
North Dakota	476	185	38	93	
Ohio	487		29		
Oklahoma	243	210	36		
Oregon	292	215	36		
Pennsylvania	397	211	29	46	
Rhode Island	357		23 <sup>g</sup>		

See notes at end of table.



Table F.5 (continued)

State	HCSUA <sup>a</sup>	LUA <sup>b</sup>	Telephone Allowance <sup>c</sup>	Electricity Standard <sup>d</sup>	Other Standards
South Carolina		104	27		
Oct 2005 –					
Apr 2006	188				
May 2006 –					
Sept 2006	221				
South Dakota	508	148	40	55	
Tennessee		126	25		
1 person	244				
2-9 people	+\$9 per person				
10+ people	326				
Texas	245	225	21		
Utah	238	154	33		
Vermont	473	170	34		
Virginia			41		
1-3 people	227				
4+ people	282				
Washington		236	38		
1 person	299				
2 people	308				
3 people	317				
4 people	326				
5 people	335				
6+ people	344				
West Virginia	272				
Wisconsin	303	195	25	67	\$22 <sup>h</sup>
Wyoming	387	170	34		
Guam			24	22	Sub-elements based on household size
Virgin Islands					Actual expenses only

Sources: U.S. Department of Agriculture, FNS; FY 2006 Raw QC Datafile

<sup>a</sup> HCSUA is a standard utility allowance used for households with heating and cooling expenses not included in rent. The HCSUA generally includes all utilities, including telephone.

<sup>b</sup> LUA is a standard utility allowance used for households that do not have heating and cooling expenses separate from rent. The LUA generally includes all utilities, including telephone.

<sup>c</sup> The telephone allowance is a standard utility allowance used for households that have telephone expenses but do not have any other utility expenses.

<sup>d</sup> The electricity allowance is a single-utility standard. The algorithm checks for both the electricity standard and the electricity plus the telephone standard.

<sup>e</sup> Alaska has six different HCSUAs determined by utility regions. Because the QC data does not include a variable identifying utility regions, the shelter deduction algorithm uses all six HCSUAs, trying to identify an HCSUA that results in a matching benefit.

<sup>f</sup> Georgia: The telephone allowance is \$25.74; the SUA algorithm checked for both \$26 and \$25.

<sup>g</sup> Rhode Island: The telephone allowance is \$22.50; the SUA algorithm checked for both \$22 and \$23.

<sup>h</sup> A single utility standard for water/sewer.

TABLE F.6  
MFIP BENEFITS, FY 2006

Household Size	Family Wage Level (1.1 * Transitional Standard)	Transitional Standard (Cash Portion + Food Portion)	Cash Portion	Food Portion
1	\$420	\$382	\$250	\$132
2	747	679	437	242
3	972	884	532	352
4	1,151	1,046	621	425
5	1,312	1,193	697	496
6	1,502	1,365	773	592
7	1,637	1,488	850	638
8	1,805	1,641	916	725
9	1,970	1,791	980	811
10	2,130	1,936	1,035	901
11	2,288	2,080	1,088	992
12	2,446	2,224	1,141	1,083
13	2,604	2,368	1,194	1,174
14	2,762	2,512	1,247	1,265
15	2,920	2,656	1,300	1,356
16	3,078	2,800	1,353	1,447
Each Additional	158	144	53	91

Source: <http://www.revisor.leg.state.mn.us/stats/256J/24.html>

TABLE F.7

MSCAP BENEFITS BY INCOME AND SHELTER EXPENSE PATTERNS, FY 2006<sup>a</sup>

	Benefit	Gross Income	Rent	Utilities
MSCAP				
Oct-Dec 2005				
SSI Only				
High Shelter Expenses	\$57	\$579	\$0	\$353
Low Shelter Expenses	24	579	0	242
SSI and Other Unearned Income				
High Shelter Expenses	48	599	0	353
Low Shelter Expenses	15	599	0	242
Jan-Sep 2006				
SSI Only				
High Shelter Expenses	46	603	0	353
Low Shelter Expenses	13	603	0	242
SSI and Other Unearned Income				
High Shelter Expenses	37	623	0	353
Low Shelter Expenses	10	623	0	242

Source: U.S. Department of Agriculture, FNS; FY 2006 Raw QC Datafile

<sup>a</sup>When necessary, the data for households identified as MSCAP participants have been edited to follow the pattern presented in this table.

TABLE F.8

SCCAP BENEFITS BY INCOME AND SHELTER EXPENSE PATTERNS, FY 2006<sup>a</sup>

	Benefits	Gross Income	Rent	Utilities
<b>SCCAP</b>				
Oct-Dec 2005				
SSI Only				
High Shelter Expenses	57	579	127	188
Low Shelter Expenses	28	579	37	188
SSI and Other Unearned Income				
High Shelter Expenses	48	599	127	188
Low Shelter Expenses	19	599	37	188
Jan-Apr 2006				
SSI Only				
High Shelter Expenses	50	603	176	221
Low Shelter Expenses	21	603	79	221
SSI and Other Unearned Income				
High Shelter Expenses	41	623	176	221
Low Shelter Expenses	12	623	79	221
Jan-Apr 2006				
SSI Only				
High Shelter Expenses	68	603	205	221
Low Shelter Expenses	34	603	92	221
SSI and Other Unearned Income				
High Shelter Expenses	59	623	205	221
Low Shelter Expenses	25	623	92	221

Source: U.S. Department of Agriculture, FNS; FY 2006 Raw QC Datafile

<sup>a</sup>When necessary, the data for households identified as SCCAP participants have been edited to follow the pattern presented in this table.

TABLE F.9

NYSNIP BENEFIT CRITERIA, FY 2006<sup>a</sup>

	Monthly Benefit Amount		
	New York	Long Island	Rest of State
Oct-Dec 2005			
Gross Income minus SSI Income < \$20			
Eligible for HCSUA			
Rent => \$200	\$152	\$152	\$150
Rent < \$200	107	99	84
Not Eligible for HCSUA			
Rent => \$200	30	30	30
Rent < \$200	20	20	20
Gross Income minus SSI Income => \$20			
Eligible for HCSUA			
Rent => \$200	152	152	141
Rent < \$200	100	92	77
Not Eligible for HCSUA			
Rent => \$200	22	22	22
Rent < \$200	16	16	16
Oct-Dec 2005			
Gross Income minus SSI Income < \$20			
Eligible for HCSUA			
Rent => \$200	152	152	152
Rent < \$200	109	100	86
Not Eligible for HCSUA			
Rent => \$200	37	37	37
Rent < \$200	23	23	23
Gross Income minus SSI Income => \$20			
Eligible for HCSUA			
Rent => \$200	152	152	143
Rent < \$200	102	93	78
Not Eligible for HCSUA			
Rent => \$200	29	29	29
Rent < \$200	19	19	19

Source: U.S. Department of Agriculture, FNS

<sup>a</sup>The data in the FSPQC database may be inconsistent with this matrix.

TABLE F.10

TXSNAP BENEFIT CRITERIA, FY 2006

Shelter Expenses	Benefit
\$289 or more	\$50
Less than \$289	36

Source: U.S. Department of Agriculture, FNS

TABLE F.11

NCSNAP BENEFIT CRITERIA, FY 2006

Shelter Expenses	Benefit
\$150 or more	\$62
Less than \$150	38

Source: U.S. Department of Agriculture, FNS

TABLE F.12

SUNCAP, BAYSTATECAP, AND WASHCAP SHELTER ALLOWANCES, FY 2006

Actual Rent/Mortgage Expense	Standard Rent/Mortgage Allowance	Standard Utility Allowance
<b>SUNCAP</b>		
\$240 or more	\$372	\$198
Less than \$240	199	198
<b>BAYSTATECAP</b>		
\$450 or more	\$450	\$297
Less than \$450	250	297
<b>WASHCAP</b>		
\$329 or more	\$340	\$236
Less than \$329	164	236

Source: U.S. Department of Agriculture, FNS



**APPENDIX G**

**QUALITY CONTROL REVIEW SCHEDULE**

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PRIVACY ACT/PAPERWORK REDUCTION ACT. According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0584-0299. The time required to complete this collection is estimated to average 1.05 hours per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. This report is required under provisions of 7 CFR 275.14. This information is needed for the review of State performance in determining recipient eligibility. This information is used to determine State compliance, and failure to report may result in a finding of non-compliance.

**Section 1 – Review Summary**

1. QC Review Number	2. Case Number	3. State	4. Local Agency	5. Sample Month & Year	6. Stratum
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
7. Disposition	8. Finding	9. FS Allotment Under Review	10. Error Amount	11. Case Classification	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	

**Section 2– Detailed Error Findings**

12. Element	13. Nature	14. Cause	15. Error Finding	16. Error Amount	17. Discovery	18. Verified	19. Occurrence	a. Date	b. Time Period
1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
6	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
7	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
8	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

### Section 3 – Household Characteristics

20. Most Recent Cert. Action Month, Day, Year	21. Type of Action	22. Length of Cert. Period # of months	23. Allotment Adjustment	24. Amount of Allotment Adjustment
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>

25. Number of Household Members	26. Receipt of Expedited Service	27. Authorized Representative Used at Application	28. Categorical Eligibility	29. Reporting Requirement
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>

**Resources:**

30. Liquid	31. Property (excluding home)	32 a. Vehicle	32 b. Status 2 <sup>nd</sup> Vehicle	33. Countable Vehicle Assets	34. Other Non-liquid
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>

**Income:**

35. Gross	36. Net
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>

**Deductions:**

37. Earned Income	38. Medical	39. Dependent Care	40. Child Support	41. Shelter	42. Homeless
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Additional Information on Shelter Costs:	43. Rent/Mortgage	44. Use of SUA a. Usage    b. Proration	45. Utilities (SUA or Actual)		
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>		



## Section 5 – Income Identified by Household Member

	<u>Source 1</u>	<u>Source 2</u>	<u>Source 3</u>	<u>Source 4</u>				
59. Person Number	60. Income Type	61. Amount	62. Income Type	63. Amount	64. Income Type	65. Amount	66. Income Type	67. Amount
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

You may record income on up to 10 individuals by using additional pages.

## Section 6 – Reserved Coding

68.	<input type="text"/>	69.	<input type="text"/>	70.	<input type="text"/>	71.	<input type="text"/>	72.	<input type="text"/>	73.	<input type="text"/>	74.	<input type="text"/>	75.	<input type="text"/>	76.	<input type="text"/>
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## Section 7 – Optional For State Use

1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>