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**Technical Documentation
for the Fiscal Year 2005
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) 2005, the FSP served an average of 25.7 million people per month and paid out over \$28 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.¹

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.

¹ 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.²

Chapter V is the codebook for the FY 2005 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 2005 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 lists variables that were dropped, significantly changed, or new on the FY 2005 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 2005, 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.

² 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 2005 FSPQC Database

The contents of the raw datafile in FY 2005 are very similar to the raw datafile in FY 2004. Although no variables have changed, we added two new variables to the final database, REP_SYS and PURE_PA. Also, as part of our on-going examination of the FSPQC file development process, we have updated some of our file editing procedures. The new variables and our coding modifications are described briefly below (see Chapter III and Appendix B for more details):

- Due to suspended QC operations because of Hurricane Katrina, there are no data for June through September 2005 in Louisiana and Mississippi. As a result, the full year weight (FYWGT) in those two states for FY 2005 is the monthly weight (HWGT) divided by 8, 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.
- We added variables PURE_PA, which identifies households in which all members receive cash public assistance, and REP_SYS, which indicates the change reporting requirements for each household. See the Codebook in Chapter V for more information.
- We added procedures for identifying households participating in SSI Combined Application Projects (SSI-CAP) in states with new SSI-CAP programs this year and assigning Food Stamp benefits to these households. See Chapter III, Section B for more information.
- We updated a procedure (new in 2004) to improve consistency between the recorded utility amount (UTIL) and variables indicating standard utility allowance usage (SUA1) and proration (SUA2), and to assign new SUA1 and SUA2 values to SSI-CAP and MN-FIP households. See Chapter III, Section B.2 for more information.
- We added procedures for excluding child support payments from gross income in households where the difference between the recorded gross income and the gross income screen was less than the child support payment. See Chapter III, Section B.2 for more information.
- We updated the FSPQC weighting process using a nonlinear programming algorithm to replicate three adjusted FSP Program Operations targets. The weighted FSPQC data now match adjusted Program Operations totals for households, participants, and benefits. Previous weighted QC data matched Program Operations totals for households only. See Chapter III, Section C for more information.

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 47,000 FSP units.³ 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

³ 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 2005, QC operations were suspended for several months in Louisiana and Mississippi due to Hurricane Katrina; thus, no monthly data for the last 4 months of the fiscal year (June-September) for those two states is 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 2005

	Fiscal Year 2005 QC Sample
Number of cases sampled	55,355
Cases not subject to review	3,095
Cases deselected to correct for oversampling	1
Cases subject to review	52,259
Incomplete cases	4,316
Cases completed	47,943
Households not eligible for a positive benefit	1,058
Households eligible for a positive benefit	46,885
Households dropped due to inconsistencies	212
Households on the final file	46,673

Source: Fiscal Year 2005 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:⁴

- 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.

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.⁵

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.

(continued)

⁴ 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.

⁵ 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.⁶

4. Weighting

Starting in 2005, we weight the observations on the file using a nonlinear programming technique. The new 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.⁷ 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 2005 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

⁶ 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.

⁷ To ensure that the new weights would yield estimates from the data file that are similar to estimates produced with monthly household weights produced under the old method, we developed the 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.

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.

III. FISCAL YEAR 2005 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 2005 FSPQC file.⁸ The development process is also illustrated in Figure III.1.

Step 1.

The 2005 FNS data was received from FNS on a CD in an ASCII (or text) format.

INPUT CD:	File: FY2005	(ASCII file)
	Record length 2,250	
	55,355 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:	SASIFY05.SAS	
INPUT FILE:	FY2005	(ASCII, 55,355 Records)
OUTPUT FILE:	QCFY2005_1.SD7	(55,355 Records, 721 Variables)

Step 3.

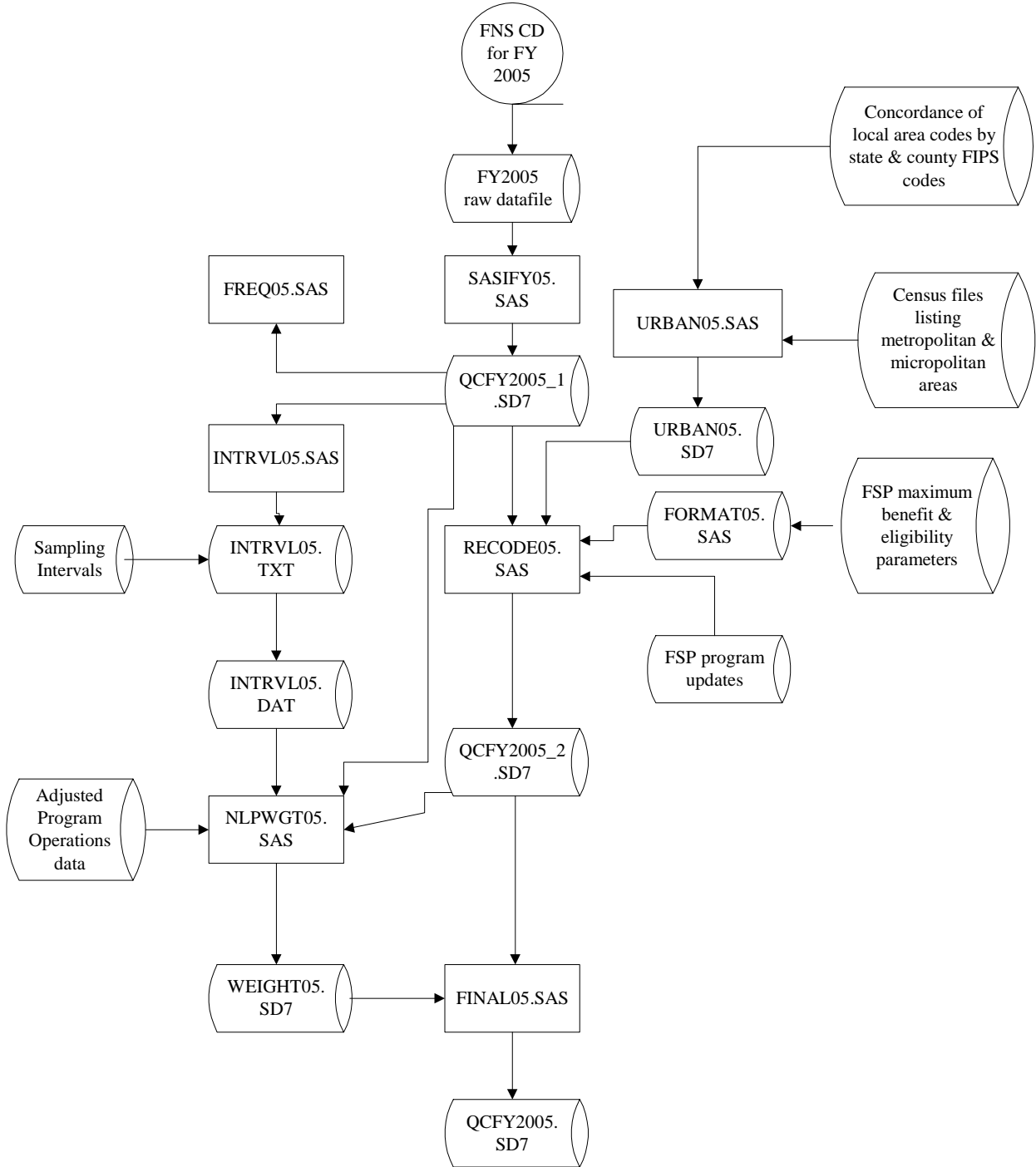
Preliminary frequencies were run on the SAS file. The frequencies were checked for evidence of data corruption, consistency across areas and months, and the extent of missing and out-of-range data. In addition, means were calculated and compared to those for the previous year.

PROGRAM NAMES:	FREQ05.SAS	
	FREQ05A.SAS	
	CMP0305A.SAS	
INPUT FILE:	QCFY2005_1.SD7	(55,355 Records, 721 Variables)

⁸ Copies of the computer programs used are available from FNS upon request.

FIGURE III.1

FISCAL YEAR 2005 FSPQC FILE DEVELOPMENT PROCESS



Step 4.

A hand-entered format library containing format values for maximum benefit and income screen was constructed. In FY 2005, information on SUA values by state and SSI-CAP program values for the relevant states were included in the format library. This program was used in Step 6.

OUTPUT PROGRAM: FORMAT05.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: URBAN05.SAS

INPUT FILES: QCFY2005_1.SD7 (55,355 Records, 721 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, 4,922 Records, 6 Variables)
 (Concordance of local area codes,
 updated in 2005.)

OUTPUT FILE: URBAN05.SD7 (47,943 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: RECODE05.SAS

INPUT FILES: QCFY2005_1.SD7 (55,355 Records, 721 Variables)
FORMAT05.SAS (Format library)
URBAN05.SD7 (46,943 Records, 5 Variables)

OUTPUT FILES: QCFY2005_2.SD7 (46,673 Records, 1,111 Variables)
COMPLETES05.SD7 (47,943 Records, 1,113 Variables)
DROP05.SD7 (212 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: INTRVL05.SAS

INPUT FILES: QCFY2005_1.SD7 (55,355 Records, 721 Variables)

OUTPUT FILE: INTRVL05.TXT (ASCII, 221 Records)

Step 8.

The INTRVL05.TXT file was edited by hand to add interval information (obtained from FNS) for each state/stratum combination. The edited file was saved as INTRVL05.DAT.

INPUT FILE: INTRVL05.TXT (ASCII, 221 Records)

OUTPUT FILE: INTRVL05.DAT (ASCII, 221 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:	NLPWGT05.SAS	
INPUT FILES:	QCFY2005_1.SD7	(55,355 Records, 721 Variables)
	QCFY2005_2.SD7	(46,673 Records, 1,111 Variables)
	INTRVL05.DAT	(ASCII, 221 Records)
	WEIGHT.FY05.XLS	(FNS Excel spreadsheet containing participation numbers adjusted for disasters)
	COMPLETES05.SD7	(47,943 Records, 1,113 Variables)
	DROP05.SD7	(212 Records, 1,112 Variables)
OUTPUT FILE:	WEIGHT05.SD7	(47,731 Records, 45 Variables)

Step 10.

The file containing weights was merged with the edited FSPQC file, to produce the final FY 2005 FPSQC file.

PROGRAM NAME:	FINAL05.SAS	
INPUT FILES:	QCFY2005_2.SD7	(46,673 Records, 1,111 Variables)
	WEIGHT05.SD7	(47,731 Records, 45 Variables)
OUTPUT FILE:	QCFY2005.SD7	(46,673 Records, 721 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:	MINIQC05.SAS	
INPUT FILES:	QCFY2005.SD7	(46,673 Records, 721 Variables)
OUTPUT FILE:	MATHPC.BIN	(46,673 Household records, 112,889 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:	QC2TPL05.SAS	
INPUT FILES:	QCFY2005.SD7	(46,673 Records, 721 Variables)
OUTPUT FILE:	QC2TPL05.BIN	(46,673 Household records, 112,889 Person records)
	QC2TPL05.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 RECODE05.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 can not 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 2005 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 contribution (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 (SSi), 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.⁹ At each stage, check to see if child support expenses have been excluded from the unit-level gross income.¹⁰ If person-level sums and the 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

⁹ 'Unit' income is income associated with participating household members. We allow a \$5 difference to account for potential rounding differences.

¹⁰ 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.

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 \$0.¹¹ Try different SUA amounts in the following order: (1) HCSUA, (2) LUA, (3) utilities equal \$0, (4) telephone allowance, (5) a single-element SUA, such as electricity, and (6) telephone and single-element utility allowance combined. 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
- 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.¹²

¹¹ 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.

¹² New York QC reviewers failed to record the utility amount in the QC Review Schedule significantly more often than QC reviewers in other states. It is our understanding that the computer system in New York automatically generates the utility allowance for certain households, which may explain why utility amounts are so frequently not recorded. 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.

For each condition, check with and without allotment adjustments. See Appendix F, Table F.5, for FY 2005 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.

- 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).¹³
- Households must have a net monthly income at or below 100 percent of the poverty guideline (Appendix F).¹⁴
- 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.)

¹³ 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. As a result, a small number of households have a gross income amount above 130 percent of poverty, when the household has a child support expense larger than the difference between the reported gross income and 130 percent of poverty.

¹⁴ 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.

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 36 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 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 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 2005 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:¹⁵

- 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 38 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:

- 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.¹⁶ 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 36 percent of earnings.

¹⁵ 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). This affected two households.

¹⁶ 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.

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.

$$FSBEN = MN_FOOD_PORTION$$

- 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.

$$EARN_DIFF = MN_FAM_WAGE_LEVEL - NET_EARN$$

$$FSBEN = MAX(0, MIN(MN_FOOD_PORTION, EARN_DIFF))$$

- 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.

$$UNEARN_DIFF = MN_TRANSITIONAL_STANDARD - NET_UNEARN$$

$$FSBEN = MAX(0, MIN(MN_FOOD_PORTION, UNEARN_DIFF))$$

- 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.

$$EARN_DIFF = SUM(MN_FAM_WAGE_LEVEL, -NET_EARN)$$

$$INTER_INC = MIN(MN_TRANSITIONAL_STANDARD, EARN_DIFF)$$

UNEARN_DIFF = SUM(INTER_INC, -NET_UNEARN)
FSBEN = MAX(0, MIN(MN_FOOD_PORTION, UNEARN_DIFF))

c. SSI-CAP Households

In FY 2005, 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).¹⁷ 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 \$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).¹⁸
- 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).¹⁹

¹⁷ The benefit amounts are updated in January of each year, so MSCAP households in the FY 2005 FSPQC datafile are assigned one of eight standard benefit amounts.

¹⁸ If the recorded benefit equals \$10, we require both gross income *and* net income to be consistent with the pattern.

¹⁹ The lower MSCAP SUA is \$205, which is the same as the HCSUA for all other households in Mississippi. Therefore, in order for a household with inconsistent gross and net income to be flagged as an MSCAP household, it must receive the higher MSCAP SUA.

- 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).²⁰

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.
- **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

²⁰ 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) are consistent with another standard benefit, we set the calculated benefit equal to the benefit that is consistent with the shelter and income information.²¹

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.

1. Identifying NYSNIP households. We identify one-person households that receive SSI income and belong to one of the following groups as NYSNIP participants:^{22,23}

- 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.

²¹ 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.

²² In the other four CAP states, 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.

²³ 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.

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.

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. Because this was a new program beginning in 2005, we looked only at households that were reviewed in August or September of 2005.

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).²⁴ 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)²⁵

²⁴ The benefit amounts are updated in January of each year, so SCCAP households in the FY 2005 FSPQC datafile are assigned one of eight standard benefit amounts.

²⁵ If the recorded benefit equals \$10, we require that both gross income *and* net income are consistent with the pattern.

- 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)²⁶
- 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).²⁷

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

- **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

²⁶ 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.

²⁷ 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.

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.²⁸

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 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 (FSAFIL_i=1). For any additional persons originally coded as FSP participants, we added a new code

²⁸ 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.

“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 about one third of TXSNAP households, the recorded benefit is not consistent with the level of the recorded shelter expenses. However, because these errors are roughly evenly divided in both directions, 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 \$46, and if combined shelter expenses are below this threshold, we assign a food stamp benefit of \$35.²⁹

2. SSI-CAP Programs with a Standard Shelter Expense

Three states have programs where participants receive 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

²⁹ 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.

three states include medical deduction (FSMEDDED), earned income deduction (FSERNDDED), dependent care deduction (FSDEPDDED), child support expense deduction (FSCSDED), and homeless deduction (HOMELESS_DEDED). 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. Similarly 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 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.³⁰ 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:

³⁰ 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 actual rent/mortgage less than \$240 and \$372 for households with actual rent/mortgage equal to or greater than \$240).

- **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 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.³¹ 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. Because this is a new program beginning in 2005, we looked only at households that were reviewed after January 2005.

³¹ Because the SUA used for BAYSTATECAP households is identical to the SUA used for one-person households participating in the regular FSP in Massachusetts (\$268), it cannot be used to identify potential BAYSTATECAP households. However, unlike the regular FSP, BAYSTATECAP uses standard rent/mortgage values, which we can use to identify potential SUNCAP households (\$220 for households with actual rent/mortgage less than \$450 and \$450 for households with actual rent/mortgage equal to or greater than \$450).

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 (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 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.³² An additional marker is a special local agency code used by QC reviewers for WASHCAP households whose applications were processed in an SSA

³² Because the SUA used for WASHCAP households is identical to the SUA used for one-person households participating in the regular FSP in Washington (\$287), 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 (\$155 for households with actual rent/mortgage less than \$302 and \$321 for households with actual rent/mortgage equal to or greater than \$302).

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 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 and Mississippi resulting from Hurricane Katrina, any tabulations over reference periods including June, July, August, or September 2005 using HWGT will result in incorrect national monthly totals for those four

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 and Mississippi, where FYWGT is HWGT divided by 8.

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.³³ (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.³⁴ (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 these “original” household weights, we then use a nonlinear program technique to create weights that match three Program Operations totals and that differ from the “original” household weights as little as possible. The resulting weights produce estimates that replicate the monthly Program Operations number of units by state and stratum, monthly Program Operations number of participants by state, and the monthly Program Operations total benefits by state, where each total is adjusted to account for benefits issued for disaster relief and in error.

The second weight variable, FYWGT, was created in order to do full-year calculations of annual average monthly values. FYWGT is created by dividing HWGT by the number of available months of data in a fiscal year. Therefore, FYWGT is simply HWGT divided by 12 for all states except for Louisiana and Mississippi, where FYWGT is HWGT divided by 8 because of four months of unavailable data.

³³ 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 review 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.

³⁴ 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.

IV. DEVELOPMENT OF THE 2005 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 (MATH³⁵ 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.

³⁵ MATH stands for Micro Analysis of Transfers to Households.

3. Programmer's Guide

a. Input file for step 1

QCFY2005.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

MINIQC05.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 FSDEPDED as a household-level variable for dependent deduction, renames to HDEPDED, then creates a person-level variable for dependent deduction called 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 MINIQC05.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

Edit by hand the MATHPC.HDR file so that its record layout matches the output statement in MINIQC05.SAS.

c. Create final binary and header files

Using the output from MINIQC05.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 10 user parameters that are specific to the QC model:

1. SHELCAP1 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 FLCAP participants from a reform.
6. XSCAP_MA is a flag that allows us to exclude MASSCAP 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. NSTRAT is the number of unique strata on the file (needed for statistical significance testing)

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, use `BASELAW = FS_VARS` in the `NTH = 1` parameter set.

`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	HOMELSDED			

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, FSCSDED, 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, cprhh
  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, cprhh
  if (fsun(ip) == 0) cycle
  if (fsun(fsun(ip)) /= fsun(ip)) then
    do jp = ip+1, cprhh
      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
  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
        fndept2(iunit) = fndept2(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 (G/L 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:

```
fssltxp(iunit) = nint( orig_fssltxp * 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, cprhh
  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 2005 FSPQC DATABASE

In this chapter, we describe the variables on the FY 2005 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 2005 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 2005 FSPQC database is a SAS file with 46,673 observations from 12 sample months—October 2004 to September 2005 for all states (except Louisiana and Mississippi), the District of Columbia, Guam, and the Virgin Islands. Louisiana and Mississippi have no observations for the months of June 2005 through September 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 2005, the user should select all observations with a

YRMONTH code equal to "200501". 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 and Mississippi where $FYWGT=HWGT/8$ because of four 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 2005 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, 3210)
AUTHREP	R	AUTHORIZED REPRESENTATIVE Range = (1, 2) 1=Used to make application 2=Not used to make application
CASE	R	CASE CLASSIFICATION Range = (1, 3) 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, 96) 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 = (2, 2000)

<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, 55355) 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, 99)	
LOCALCOD	R	LOCAL AGENCY CODE Range = (0, 960) 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 = (19860114, 20050930) 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, 851228)	
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 = (200410, 200509) 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 2005, for example, YRMONTH should equal "200501".	

Unit Demographics and Sample Weights

CERTHHSZ	R	CERTIFIED UNIT SIZE Range = (1, 32)	
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 We recommend using this variable with the understanding that it probably undercounts the number of disabled. See Appendix A for details. 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, 2) 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, 6) Number of children under age five in the food stamp unit.	
FSNK5T17	C	NUMBER OF SCHOOL-AGE CHILDREN IN UNIT Range = (0, 10) 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 = (1.43, 3335.55) Calculated as HWGT/12 for all states except for Louisiana and Mississippi where defined as HWGT/8	
HWGT	C	MONTHLY SAMPLE WEIGHT We recommend against using HWGT for national monthly tabulations in June – September 2005 due to missing data for Louisiana and Mississippi for these months. See Appendix A for more detail. Range = (17.16, 40026.65) 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, 1012) 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, 288) 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	<p>URBAN/RURAL INDICATOR</p> <p>We recommend caution when using this variable for state-level tabulations. See Appendix A for details.</p> <p>Range = (1, 3)</p> <p>Location of agency at which household's FSP application was processed.</p> <p>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)</p> <p>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)</p> <p>3=Rural (Not metropolitan or micropolitan)</p>	
WRK_POOR	C	<p>INDICATOR OF WORKING POOR HOUSEHOLD</p> <p>Range = (0, 1)</p> <p>0=No</p> <p>1=Yes</p> <p>Defined as households with at least two indicators of earnings.</p>	

<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, 1725) Sum of CONT1 through CONT16.	
FSCSUPRT	C	COUNTABLE UNIT CHILD SUPPORT PAYMENT INCOME Range = (0, 1832) Sum of CSUPRT1 through CSUPRT16.	
FSDEEM	C	COUNTABLE UNIT DEEMED INCOME Range = (0, 1218) Sum of DEEM1 through DEEM16.	
FSDIVER	C	COUNTABLE UNIT STATE DIVERSION PAYMENTS Range = (0, 593) Sum of DIVER1 through DIVER16.	
FSEARN	C	COUNTABLE UNIT EARNED INCOME Range = (0, 4424) Sum of FSWAGES, FSSLFEMP, and FSOTHERN.	
FSEDLOAN	C	COUNTABLE UNIT INCOME FROM EDUCATIONAL GRANTS AND LOANS Range = (0, 713) Sum of EDLOAN1 through EDLOAN16.	
FSEENERGY	C	COUNTABLE UNIT ENERGY ASSISTANCE INCOME Range = (0, 500) Sum of ENERGY1 through ENERGY16.	
FSGA	C	COUNTABLE UNIT GENERAL ASSISTANCE BENEFITS Range = (0, 1968) Sum of GA1 through GA16.	
FSGRINC	C	FINAL GROSS COUNTABLE UNIT INCOME Range = (0, 4587) 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, 3574) 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, 1560) Sum of OTHERN1 through OTHERN16.	
FSOTHGOV	C	COUNTABLE UNIT INCOME FROM OTHER GOVERNMENT BENEFITS Range = (0, 2311) Sum of OTHGOV1 through OTHGOV16.	
FSOTHUN	C	COUNTABLE UNIT OTHER UNEARNED INCOME Range = (0, 1700) Sum of OTHUN1 through OTHUN16.	
FSSLFEMP	C	COUNTABLE UNIT SELF-EMPLOYMENT INCOME Range = (0, 3268) Sum of SLFEMP1 through SLFEMP16.	
FSSOCSEC	C	COUNTABLE UNIT SOCIAL SECURITY INCOME Range = (0, 2657) Sum of SOCSEC1 through SOCSEC16.	
FSSSI	C	COUNTABLE UNIT SSI BENEFITS Range = (0, 2895) Sum of SSI1 through SSI16.	
FSTANF	C	COUNTABLE UNIT TANF PAYMENTS Range = (0, 1722) Sum of TANF1 through TANF16.	
FSUNEARN	C	COUNTABLE UNIT UNEARNED INCOME Range = (0, 3721) 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, 2266) Sum of UNEMP1 through UNEMP16.	
FSVET	C	COUNTABLE UNIT VETERANS' BENEFITS Range = (0, 2019) Sum of VET1 through VET16.	
FSWAGES	C	COUNTABLE UNIT WAGES AND SALARIES Range = (0, 4424) Sum of WAGES1 through WAGES16.	
FSWCOMP	C	COUNTABLE UNIT WORKERS' COMPENSATION BENEFITS Range = (0, 3063) Sum of WCOMP1 through WCOMP16.	
FSWGESUP	C	COUNTABLE UNIT WAGE SUPPLEMENTATION INCOME Range = (0, 853) Sum of WGESUP1 through WGESUP16.	
RAWGROSS	R	REPORTED GROSS COUNTABLE UNIT INCOME Range = (0, 99367) 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, 3574) 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>
Unit Countable Assets			
FSASSET	C	TOTAL COUNTABLE ASSETS Range = (0, 65507) Sum of LIQRESOR, FSVEHAST, OTHNLRES and REALPROP.	
FSVEHAST	R	REPORTED NON-EXCLUDED VEHICLES VALUE Range = (0, 3750)	
LIQRESOR	R	REPORTED LIQUID ASSETS Range = (0, 65507)	
OTHNLRES	R	REPORTED OTHER NONLIQUID ASSETS Range = (0, 39590)	
REALPROP	R	REPORTED REAL PROPERTY Range = (0, 9000) Does not include home.	
VEHICLEA	R	REPORTED CATEGORY FOR FIRST VEHICLE We recommend against using VEHICLEA. See Appendix A for more details. 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>We recommend against using VEHICLEB. See Appendix A for more details.</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>	

VARIABLE ORIGIN DESCRIPTION

*Detailed Codebook
Unit Expenses and Deductions*

Unit Expenses and Deductions

ERN_INC_DED_PCT	C	<p>PERCENTAGE USED TO CALCULATE EARNINGS DEDUCTION Range = (.20, .36) 0.36 is used for MFIP participants; 0.2 for all others.</p>
EXCL_FSCSDED	C	<p>CHILD SUPPORT EXCLUDED FROM GROSS INCOME Range = (0, 796) Child support expenses that are excluded before the gross income test, rather than before the net income test for eligibility.</p>
FSCSDED	C	<p>CHILD SUPPORT EXPENSE DEDUCTION Range = (0, 4086) Coded as missing for MFIP households and for SSI-CAP households in Mississippi, New York, South Carolina, and Texas.</p>
FSCSEXP	R	<p>REPORTED CHILD SUPPORT EXPENSE DEDUCTION Range = (0, 4086) (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.)</p>
FSDEPDED	R	<p>REPORTED DEPENDENT CARE DEDUCTION We recommend against using this variable for state-level tabulations. See Appendix A for more details. Range = (0, 725) 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.</p>

<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 ³⁶ Range = (0, 825) 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, 884) Calculated as $FSERNDED = ERN_INC_DED_PCT * FSEARN$, rounded to nearest integer. The deduction equals 36% of total earned income for MFIP participants and 20% 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, 1100) 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, 4320) 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.	

³⁶ 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, 1384) Calculated as $FSMEDDE2 = NEWNET - FSNETINC$ where $NEWNET = \text{MAX}(0, FSGRINC - FSSLT4 - FSDEPDED - FSERNDED - FSSTDDED - FSCSDED - HOMELESS_DED)$ 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, 4320) Allowable medical expenses in excess of \$35 for elderly and disabled household members.	
FSSLTDED	C	CALCULATED EXCESS SHELTER DEDUCTION Range = (0, 2916) 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 SHELCPAP for units without elderly or disabled where $XCOST = \text{MAX}(0, FSSLTEXP - HALFNET)$, and $HALFNET = \text{MAX}(0, \text{ROUND}(FSGRINC - FSSTDDED - FSERNDED - FSDEPDED - FSMEDEDED - FSCSDED)/2)$. 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, 1968) Calculated as $FSSLTDE2 = NEWNET - FSNETINC$ where $NEWNET = \text{MAX}(0, FSGRINC - FSDEPDED - FSERNDED - FSMEDEDED - FSSTDDED - FSCSDED - HOMELESS_DED)$. 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, 4597) 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, 349) 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, 524) 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, 5710) 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, 2102) Calculated as $FSTOTDE2 = \frac{FSTOTDED}{FSGRINC - FSNETINC}$. 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, 998) (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, 4321) Some values for SSI-CAP households have been edited to apply standard shelter allowances.	
SHELCAP	C	MAXIMUM ALLOWABLE SHELTER EXPENSE DEDUCTION Range = (306, 620) SHELCAP varies by region. See Appendix F for values.	
SHELDED	R	REPORTED SHELTER DEDUCTION Range = (0, 40712) (See FSSLTDED for the final value.)	
SUA1	R	STANDARD UTILITY ALLOWANCE – USAGE AND ENTITLEMENT We recommend caution when using this variable for state-level tabulations. See Appendix A for more details. 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.	
SUA2	R	STANDARD UTILITY ALLOWANCE – PRORATED Range = (1, 2) We recommend caution when using this variable for state-level tabulations. 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.	

VARIABLE

ORIGIN

DESCRIPTION

*Detailed Codebook
Unit Expenses and Deductions*

UTIL

R

UTILITY AMOUNT

Range = (0, 932)

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>
Unit Benefits			
AMTERR	R	AMOUNT OF COUPON ALLOTMENT IN ERROR Range = (0, 697) 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 = (149, 2474) 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, 2032) 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, South Carolina, and Texas.	
GROSSCRN	C	GROSS INCOME SCREEN Range = (1009, 6181) 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 = (776, 4751) 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, 2000) 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>ABAWD STATUS</p> <p>We recommend caution when using this variable for state-level tabulations. See Appendix A for more details.</p> <p>Range = (1, 7)</p> <p>Person 1 through Person 16</p> <p>1=Not an ABAWD</p> <p>2=ABAWD in a waived area</p> <p>3=Exempt based on 15 percent option</p> <p>4=ABAWD meeting work requirements</p> <p>5=ABAWD in 1st 3 months</p> <p>6=ABAWD in 2nd 3 months</p> <p>7=ABAWD which has exhausted time limited benefits</p>
AGE1 to AGE16	R	<p>AGE</p> <p>Range = (0, 98)</p> <p>Person 1 through Person 16</p> <p>0=Age less than 1 year</p> <p>1-97=Age in years</p> <p>98=Age 98 years or more</p>
CTZN1 to CTZN16	R	<p>CITIZENSHIP STATUS</p> <p>We recommend caution when using this variable for state-level tabulations. See Appendix A for more details.</p> <p>Range = (1, 10)</p> <p>Person 1 through Person 16</p> <p>1=U.S. born citizen</p> <p>2=Naturalized Citizen</p> <p>3=Legal permanent resident with 40 quarters of work, military service, five years legal United States residency, disability, or under 18 years of age</p> <p>5=Person admitted as refugee, granted asylum, or given a stay of deportation</p> <p>6=Other eligible noncitizen</p> <p>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</p> <p>8=Other ineligible legal noncitizen (e.g. visitor, tourist, student, diplomat)</p> <p>9=Undocumented noncitizen</p> <p>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 We recommend caution when using this variable for state-level tabulations. See Appendix A for more details. Range = (0, 520) 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 We recommend caution when using EMPRGi. See Appendix A for more details. 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 We recommend against using EMPSTAi. See Appendix A for more details. 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 against 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

VARIABLE

ORIGIN

DESCRIPTION

*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&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. FSUN _i is the same for everyone in the unit. For example, if the unit head is the second person in the household, FSUN _i will equal 2 for everyone in the unit.
RACETH1 to RACETH16	R	RACE/ETHNICITY Range = (1, 5) Person 1 through Person 16	We recommend against using RACETH_i for certain state-level tabulations. See Appendix A for more details. 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 We recommend caution when using WRKREGi. See Appendix A for more details. 1=Federal exemption 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 We recommend against using YRSEDi. See Appendix A for more details. Range = (0, 14) Person 1 through Person 16 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)³⁷

CONT1 to CONT16	R	COUNTABLE INCOME FROM CONTRIBUTIONS Range = (0, 1725) Person 1 through Person 16 Amount of contributions, charity, and in-kind income.	
CSUPRT1 to CSUPRT16	R	COUNTABLE CHILD SUPPORT PAYMENT INCOME Range = (0, 1583) 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, 959) 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, 593) Person 1 through Person 16	
EDLOAN1 to EDLOAN16	R	COUNTABLE INCOME FROM EDUCATIONAL GRANTS AND LOANS Range = (0, 713) Person 1 through Person 16 Educational grants, scholarships, loans.	
ENERGY1 to ENERGY16	R	COUNTABLE ENERGY ASSISTANCE INCOME Range = (0, 500) Person 1 through Person 16	
GA1 to GA16	R	COUNTABLE GENERAL ASSISTANCE BENEFITS Range = (0, 1968) Person 1 through Person 16	
OTHERN1 to OTHERN16	R	COUNTABLE OTHER EARNED INCOME Range = (0, 1560) Person 1 through Person 16	

³⁷ 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, 2311) 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, 1700) 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, 2600) Person 1 through Person 16 Net income from any self-employment enterprise.	
SOCSEC1 to SOCSEC16	R	COUNTABLE SOCIAL SECURITY INCOME Range = (0, 2176) Person 1 through Person 16	
SSI1 to SSI16	R	COUNTABLE SSI BENEFITS Range = (0, 1848) Person 1 through Person 16	
TANF1 to TANF16	R	COUNTABLE TANF PAYMENTS Range = (0, 1722) Person 1 through Person 16 Assigned to payee or principal person of assistance group.	
UNEMP1 to UNEMP16	R	COUNTABLE UNEMPLOYMENT COMPENSATION BENEFITS Range = (0, 1922) Person 1 through Person 16	
VET1 to VET16	R	COUNTABLE VETERANS' BENEFITS Range = (0, 2019) Person 1 through Person 16	
WAGES1 to WAGES16	R	COUNTABLE WAGES AND SALARIES Range = (0, 4424) 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, 3063) Person 1 through Person 16	
WGESUP1 to WGESUP16	R	COUNTABLE WAGE SUPPLEMENTATION INCOME Range = (0, 853) 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

AGENCY1 to AGENCY9	R	<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>
AMOUNT1 to AMOUNT9	R	<p>VARIANCE DOLLAR AMOUNT Range = (0, 1123) 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, 820) 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, 306)
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 = (199510, 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 2005 FSPQC DATABASE**

We assessed the quality of coding for variables on the FY 2005 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, EMPSTAi, EMPSTBi, VEHICLEA and VEHICLEB for all tabulations; using SUA1 and SUA2 for state-level tabulations in California, New York, Guam, and Washington; and using FSAFILi for tabulations of non-participants. We recommend caution when using FSDIS, EMPRGi, and 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 Delaware, Iowa, Minnesota, and Vermont; and when using SUA1 and SUA2 for state-level tabulations in Colorado and Texas.

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 less than one-half of a percent of participants nationally, but a higher prevalence of missing values in four states. As a result, we recommend caution when doing state-level tabulations of RACETHi in Delaware, Iowa, Minnesota, 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 some 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 eligible participants (FSAFILi=1) and as ABAWDs who have exhausted time limited benefits (ABWDSTi=7) or 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, this has not increased over previous years. 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)

EMPRGi changed in FY 2004. 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.

Incorrect coding of WRKREGi does not appear to be an issue on the 2005 file. No individuals have an invalid code and only a few individuals are missing a code. However, we

are limited in our ability to assess WRKREG_i and did find some inconsistencies between WRKREG_i and ABWDST_i. As a result, we recommend caution when using WRKREG_i.

The two employment status variables, EMPSTA_i and EMPSTB_i, have some inconsistencies with each other and with variables recording countable earned income. For instance, seven percent of participants with countable earned income have EMPSTA_i codes indicating they are not in the labor force or are unemployed (EMPSTA_i=1,2), and seven percent have an EMPSTB_i code indicating they are unemployed (EMPSTB_i=1).¹ In addition, a small number of participants with EMPSTA_i codes indicating they are employed (EMPSTA_i≠1, 2) also have EMPSTB_i codes indicating they are unemployed (EMPSTB_i=1). Because of these inconsistencies, we recommend against using EMPSTA_i and EMPSTB_i to tabulate participants' work status. As with WRKREG_i, users may be able to develop algorithms that check for consistent data across several variables.

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

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

The distribution of ABWDST_i codes in FY 2005 is similar to the distribution in previous years. However, there are some inconsistencies between ABWDST_i 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 ABWDST_i. Therefore, we recommend caution when using the ABAWDST_i variable for national tabulations.

¹ 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.

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 2005 datafile are identified as containing a disabled member, the same percentage of units with disabled members in FY 2003 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. In 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.² 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,

² 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.

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 less than two percent of all households in the file. However, the percentage of inconsistent households remains higher in California (13 percent), New York (7 percent), Guam (7 percent), and Washington (3 percent). Additionally, both Texas and Colorado 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 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 California, New York, Guam, and Washington. We recommend caution when using SUA1 and SUA2 for state-level tabulations in Colorado and Texas, as we are limited in our ability to assess the variables in those two states.

H. Dependent Care Costs and Deduction

We recommended against using DPCOSTi on the FY 2003 file due to coding inconsistencies between the reported dependent care costs (DPCOSTi) and the reported dependent care deduction (FSDEPDED). In 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 DPCOSTi 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 DPCOSTi remain.

Although these remaining inconsistencies affect only two 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 DPCOSTi 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.³ Previously, this variable only distinguished between urban and rural areas. The distribution in FY 2005 is very similar to the distribution in FY 2003. Because of concerns about the representativeness of the sample at the substate level, however, we recommend caution when using URBRUR for state-level tabulations.

³ 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)

APPENDIX B

AUTOMATED EDITS TO FSP UNITS

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 2005 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, in the FY 2002 files).
- 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 Costs⁴

The QC datafile includes a number of 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:⁵
 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.

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

⁵ 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 Proration⁶

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.⁷

⁶ 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).

⁷ 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).⁸ 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, Michigan, Guam, and Hawaii), 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.⁹ 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

⁸ 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.

⁹ There are 29 states in FY 2005 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:¹⁰

- **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

Some categorically eligible households are flagged as pure cash public assistance (pure PA) households starting in the FY 2005 database. 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

¹⁰ 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.

APPENDIX C

**VARIABLES THAT WERE DROPPED, SIGNIFICANTLY CHANGED,
OR NEW ON THE FY 2005 FSPQC DATAFILE**

Note: Information regarding variables on the FY 2004 FSPQC datafile can be found in the *Technical Documentation for the Fiscal Year 2004 FSPQC Database and QC Minimodel* (Poikolainen and Ewell, 2005).

Variables Dropped on the FY 2005 FSPQC Datafile

None

Variables Changed on the FY 2005 FSPQC Datafile

None

New Variables on the FY 2005 FSPQC Datafile

PURE_PA	Indicator of pure public assistance (PA) household status
REP_SYS	Reporting requirement

APPENDIX D

DERIVATION OF WEIGHTS BY STATE AND MONTH

Note: Tables D.1 – D.3 present the final calculated weighted counts of food stamp household, individuals, and benefit amounts in the FY 2005 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 2004	November 2004	December 2004	January 2005	February 2005	March 2005	April 2005	May 2005	June 2005	July 2005	August 2005	September 2005	FY Average 2005
Alabama	200,201	206,143	213,012	210,055	207,677	209,593	205,152	210,937	210,177	208,453	212,139	205,887	208,285
Alaska	15,209	18,492	19,623	19,701	19,606	20,018	20,872	20,900	20,761	20,681	19,832	19,566	19,605
Arizona	214,259	207,701	216,918	215,348	213,159	214,922	214,086	210,612	203,557	218,598	208,165	216,073	212,783
Arkansas	146,701	149,648	149,940	144,986	144,624	148,445	149,268	147,576	153,323	148,582	147,396	149,074	148,297
California	764,801	776,800	768,940	783,158	780,796	789,154	785,463	769,336	779,782	765,225	743,550	767,480	772,874
Colorado	114,273	108,121	110,927	102,740	105,129	101,755	101,993	102,871	105,211	98,954	99,489	108,514	104,998
Connecticut	101,190	100,109	101,570	106,184	102,351	107,302	106,447	107,145	103,854	105,504	109,523	105,211	104,699
Delaware	24,831	25,022	25,900	24,925	25,516	26,292	25,852	25,951	25,968	26,470	27,133	27,423	25,940
DC	44,201	40,184	42,343	40,984	42,167	43,912	43,012	40,447	44,739	45,433	38,539	44,279	42,520
Florida	617,450	617,782	657,633	609,603	604,614	581,082	597,698	600,352	579,428	612,699	596,932	600,990	606,355
Georgia	360,028	368,731	365,567	366,006	362,758	352,187	360,293	363,773	365,713	369,102	363,217	380,061	364,786
Hawaii	47,399	44,842	48,591	47,587	46,608	47,283	45,609	47,311	44,831	46,370	45,291	46,426	46,512
Idaho	35,091	35,732	36,686	36,452	36,759	38,353	34,779	35,714	36,644	36,985	34,838	34,007	36,003
Illinois	495,638	493,912	491,615	497,543	509,962	514,038	512,966	507,336	529,506	515,465	530,554	532,475	510,918
Indiana	230,300	221,202	234,993	221,398	232,832	238,844	240,360	235,123	235,877	232,276	238,579	227,984	232,481
Iowa	83,542	84,828	82,868	83,573	85,352	86,639	85,548	89,098	89,406	90,192	91,821	93,984	87,238
Kansas	76,268	71,640	77,479	77,598	75,801	75,671	76,240	77,202	76,476	77,261	79,837	80,479	76,829
Kentucky	236,664	238,490	242,351	242,680	241,163	243,529	235,826	242,916	236,599	245,098	246,143	248,264	241,644
Louisiana	277,647	270,819	280,716	281,834	281,282	282,861	279,200	273,041	0	0	0	0	278,425
Maine	74,311	73,073	74,054	75,108	73,924	76,065	76,830	75,986	76,798	77,657	78,390	79,666	75,988
Maryland	126,609	123,956	130,066	129,382	125,531	130,153	130,464	129,857	130,641	131,687	131,604	137,774	129,810
Massachusetts	164,399	162,700	165,442	166,895	165,387	168,655	169,811	171,385	167,888	197,562	200,994	198,839	174,996
Michigan	443,245	431,029	452,643	463,488	454,288	462,927	445,236	468,380	470,902	479,565	480,093	485,209	461,417
Minnesota	120,726	120,537	116,617	123,171	121,819	121,429	123,442	118,809	121,919	116,153	122,947	117,638	120,434
Mississippi	155,853	156,253	155,015	153,749	148,934	152,674	153,102	154,222	0	0	0	0	153,725
Missouri	282,075	291,871	289,632	291,877	292,338	288,689	289,652	285,533	291,819	298,912	291,949	301,018	291,280
Montana	31,726	33,921	33,128	33,355	33,547	34,480	33,293	34,742	34,068	34,038	33,898	34,514	33,726
Nebraska	47,019	47,899	49,239	49,162	49,891	49,602	49,433	49,926	49,989	49,150	49,339	50,572	49,268
Nevada	54,422	53,477	55,285	55,329	52,201	55,131	54,171	54,104	52,937	54,060	54,396	54,004	54,126
New Hampshire	22,875	22,293	23,325	23,657	25,108	24,844	24,332	25,547	25,491	25,464	25,045	26,104	24,507
New Jersey	181,678	182,109	184,161	183,555	182,072	179,107	183,640	176,676	189,541	190,299	187,907	187,147	183,991
New Mexico	88,380	92,555	92,226	92,349	91,944	90,902	91,020	91,840	89,874	91,714	92,727	91,351	91,407

State	October 2004	November 2004	December 2004	January 2005	February 2005	March 2005	April 2005	May 2005	June 2005	July 2005	August 2005	September 2005	FY Average 2005
New York	868,425	895,230	910,995	914,556	917,584	922,403	904,170	892,666	884,295	895,541	895,807	888,657	899,194
North Carolina	322,441	332,920	339,908	337,018	327,238	339,283	336,641	342,287	341,837	338,289	340,940	354,339	337,762
North Dakota	18,202	18,618	18,426	19,183	19,314	19,092	18,588	18,920	19,075	18,682	19,026	18,397	18,794
Ohio	402,172	417,612	438,771	433,226	419,878	444,390	416,312	450,952	430,314	442,285	448,848	432,099	431,405
Oklahoma	164,239	161,060	168,322	162,719	168,505	164,893	164,764	167,747	165,357	163,552	169,740	169,804	165,892
Oregon	206,427	214,267	214,153	218,033	212,866	217,105	217,245	219,575	216,896	215,084	218,072	219,428	215,763
Pennsylvania	439,888	459,307	448,561	454,800	459,858	472,383	471,191	475,683	471,574	464,254	462,387	465,490	462,115
Rhode Island	33,142	34,947	32,959	34,232	34,420	33,952	35,409	31,930	34,037	34,139	32,152	34,310	33,802
South Carolina	207,554	214,347	204,700	215,419	211,787	208,196	215,976	211,673	216,266	221,626	219,063	224,523	214,261
South Dakota	21,595	21,214	21,900	22,600	22,257	22,771	23,155	22,778	22,584	22,778	22,753	22,152	22,378
Tennessee	366,257	366,257	358,856	359,633	360,154	360,692	371,019	365,594	362,073	360,209	366,649	366,652	363,670
Texas	897,347	927,670	923,452	918,467	922,074	927,075	903,469	919,986	898,011	904,473	913,717	929,706	915,454
Utah	50,681	50,279	51,038	52,851	51,881	53,146	53,733	53,802	53,359	51,899	52,264	54,490	52,452
Vermont	21,838	21,298	21,541	21,090	21,190	21,813	21,949	22,371	22,387	21,704	21,879	22,770	21,819
Virginia	202,312	199,882	210,849	211,489	206,089	212,102	212,320	215,388	206,517	206,178	205,238	221,159	209,127
Washington	233,772	229,403	239,668	246,131	248,910	255,332	250,868	254,634	256,924	251,171	257,028	258,723	248,547
West Virginia	111,707	111,384	109,995	111,547	109,881	113,202	110,079	110,114	109,641	113,948	110,391	113,652	111,295
Wisconsin	135,177	137,114	136,688	142,157	140,122	142,986	140,292	145,431	143,586	143,822	139,882	147,899	141,263
Wyoming	9,338	10,595	10,648	10,807	10,649	10,755	10,145	10,331	10,292	10,031	9,978	9,710	10,273
Guam	7,049	7,907	7,950	7,946	7,303	8,043	8,085	7,894	7,859	8,191	8,214	7,619	7,838
Virgin Islands	4,451	4,692	4,734	4,632	4,565	4,574	4,203	4,414	4,637	4,474	4,679	4,506	4,547
United States	10,603,025	10,707,872	10,862,618	10,851,969	10,811,665	10,910,726	10,834,700	10,888,817	10,421,242	10,501,936	10,500,977	10,618,097	10,853,521

TABLE D.2

CALCULATED WEIGHTED INDIVIDUAL COUNTS BY STATE AND MONTH

State	October 2004	November 2004	December 2004	January 2005	February 2005	March 2005	April 2005	May 2005	June 2005	July 2005	August 2005	September 2005	FY Average 2005
Alabama	506,457	519,921	535,678	530,531	520,622	524,925	515,203	527,612	526,038	522,705	529,409	511,441	522,545
Alaska	41,757	50,847	53,995	54,586	54,866	55,548	57,608	57,495	57,347	56,857	54,873	53,786	54,130
Arizona	534,981	520,904	542,114	541,531	530,769	538,100	532,865	522,358	507,272	549,503	518,568	538,275	531,437
Arkansas	362,279	367,717	370,928	365,094	361,758	366,127	367,951	366,298	373,959	364,716	367,087	370,738	367,054
California	1,932,628	1,977,716	1,960,689	1,988,759	1,983,187	1,998,531	1,990,739	1,976,585	1,985,951	1,938,166	1,806,519	1,958,560	1,958,169
Colorado	244,018	239,139	266,083	248,256	232,575	248,742	235,572	236,295	242,053	216,815	228,545	249,559	240,638
Connecticut	192,852	190,573	196,378	202,701	190,827	203,563	202,825	202,390	197,187	199,505	207,021	199,492	198,776
Delaware	58,994	59,584	61,558	59,202	60,519	62,126	61,040	61,143	61,323	62,334	63,842	64,287	61,329
DC	88,831	82,003	87,073	83,265	84,464	88,094	86,703	82,556	89,438	90,988	78,592	89,964	85,998
Florida	1,259,526	1,286,772	1,356,058	1,241,914	1,234,499	1,177,381	1,215,157	1,219,394	1,192,929	1,256,928	1,211,381	1,230,160	1,240,175
Georgia	883,729	905,283	904,745	899,928	888,272	860,230	891,911	895,505	898,003	909,926	894,873	933,893	897,192
Hawaii	95,784	87,205	96,591	95,919	91,713	94,460	90,255	93,391	86,655	91,444	89,891	91,038	92,029
Idaho	88,491	90,180	92,522	92,926	92,740	96,744	89,603	89,045	92,573	92,936	86,638	83,819	90,685
Illinois	1,109,452	1,102,763	1,099,735	1,124,410	1,137,841	1,146,475	1,141,342	1,128,473	1,176,006	1,156,038	1,186,018	1,188,501	1,141,421
Indiana	534,300	522,369	547,271	519,873	544,294	552,732	556,058	538,841	546,228	530,248	552,255	528,831	539,442
Iowa	195,485	198,603	193,642	192,812	194,656	197,228	196,090	207,522	205,366	205,394	210,985	213,549	200,944
Kansas	174,732	164,778	176,713	176,801	171,012	171,675	171,965	174,753	173,516	174,698	181,355	182,461	174,538
Kentucky	554,188	547,791	565,121	562,793	563,680	567,697	546,283	562,923	545,710	568,161	571,009	577,863	561,102
Louisiana	704,531	691,676	720,570	707,719	714,507	724,362	701,914	693,698	0	0	0	0	707,372
Maine	144,201	142,141	143,915	146,618	143,363	147,143	147,945	146,587	149,600	151,050	152,951	155,648	147,597
Maryland	278,864	266,196	286,913	285,426	272,815	284,512	285,183	282,989	285,183	290,231	284,110	302,063	283,707
Massachusetts	353,670	343,012	355,609	357,406	352,976	358,773	359,667	361,990	354,093	392,052	398,392	388,963	364,717
Michigan	990,214	938,184	1,010,061	1,032,892	1,011,097	1,034,671	1,019,273	1,043,602	1,035,745	1,067,795	1,064,825	1,073,414	1,026,814
Minnesota	248,370	246,053	224,177	258,547	249,250	246,534	249,894	249,956	257,581	236,699	258,927	240,903	247,241
Mississippi	385,716	386,678	382,022	380,286	365,016	376,151	376,987	379,911	0	0	0	0	379,096
Missouri	710,406	742,232	738,770	744,808	743,626	739,503	740,669	739,782	760,186	772,398	764,404	784,632	748,451
Montana	74,820	79,216	77,835	79,361	78,412	80,490	76,727	81,360	80,026	81,190	77,971	80,890	79,025
Nebraska	111,546	112,691	116,127	114,117	117,283	117,209	117,231	117,290	117,651	116,614	115,879	118,725	116,030
Nevada	122,380	121,638	124,166	123,674	115,681	121,901	119,448	119,248	116,419	118,789	119,543	118,186	120,089
New Hampshire	46,539	44,613	47,371	49,921	52,177	52,379	50,929	53,104	52,840	52,791	52,043	53,788	50,708
New Jersey	384,338	385,234	389,186	386,588	381,858	375,323	383,764	362,287	397,142	399,383	394,065	388,661	385,652
New Mexico	229,394	239,118	238,695	238,156	237,087	234,811	234,941	237,959	230,467	237,949	240,793	237,388	236,396

State	October 2004	November 2004	December 2004	January 2005	February 2005	March 2005	April 2005	May 2005	June 2005	July 2005	August 2005	September 2005	FY Average 2005
New York	1,678,729	1,716,699	1,738,241	1,753,643	1,747,151	1,771,427	1,749,841	1,737,662	1,642,765	1,733,241	1,734,396	1,693,395	1,724,766
North Carolina	756,462	783,509	797,005	774,599	763,713	787,552	780,880	796,007	793,874	788,986	786,090	822,079	785,896
North Dakota	40,163	41,460	40,666	43,180	43,516	43,116	41,386	41,963	42,609	41,727	42,552	40,397	41,895
Ohio	914,598	942,922	987,951	978,838	950,350	1,004,622	970,505	1,004,290	986,448	999,967	1,003,250	985,547	977,441
Oklahoma	406,453	400,507	415,434	400,268	411,859	401,766	400,144	402,403	410,297	395,244	411,655	409,248	405,440
Oregon	407,311	417,369	424,609	429,270	407,203	425,085	425,572	430,995	428,605	420,283	429,043	431,100	423,037
Pennsylvania	971,236	1,018,019	1,011,844	1,009,418	1,018,444	1,043,720	1,040,648	1,049,944	1,041,279	1,005,813	1,010,425	1,012,428	1,019,435
Rhode Island	70,777	77,178	71,221	75,586	75,334	73,576	77,523	70,402	74,862	73,977	69,477	74,317	73,686
South Carolina	496,352	512,144	486,500	512,766	502,991	496,346	514,222	502,225	508,366	524,291	518,727	532,501	508,953
South Dakota	54,220	53,247	54,506	56,263	54,988	56,636	57,732	56,596	56,508	57,396	57,155	53,756	55,750
Tennessee	835,625	848,022	810,570	819,409	825,314	815,106	840,776	826,745	818,116	817,929	838,420	827,947	826,998
Texas	2,349,334	2,418,671	2,429,596	2,364,145	2,398,485	2,409,530	2,318,648	2,386,465	2,333,044	2,346,802	2,332,859	2,400,919	2,374,042
Utah	128,628	126,419	127,747	132,765	131,276	132,761	134,549	134,586	133,691	126,869	130,419	134,828	131,211
Vermont	43,994	42,446	44,398	41,562	43,995	42,469	44,566	45,041	45,275	42,591	44,864	45,929	43,927
Virginia	461,965	458,150	480,761	479,745	461,306	480,723	482,481	489,284	467,760	469,600	453,288	501,493	473,880
Washington	480,716	460,729	490,821	504,582	507,839	519,152	503,204	512,105	517,000	504,786	514,211	517,009	502,679
West Virginia	258,444	258,104	255,264	259,272	255,427	260,387	255,214	251,388	247,813	261,333	256,547	258,407	256,467
Wisconsin	330,722	330,554	326,899	343,919	338,192	346,541	334,242	349,270	347,412	345,650	333,495	354,720	340,135
Wyoming	23,374	25,947	26,019	26,537	26,061	26,248	25,021	25,234	25,333	24,636	24,296	23,334	25,170
Guam	24,080	26,715	26,885	26,929	25,193	27,204	27,348	26,855	26,909	27,679	27,797	26,448	26,670
Virgin Islands	13,364	13,753	13,910	13,664	13,437	13,426	12,478	12,981	13,482	13,309	13,557	13,102	13,372
United States	24,390,020	24,625,390	25,023,158	24,933,180	24,775,513	25,021,534	24,850,720	24,964,783	23,755,934	23,926,411	23,795,289	24,168,381	24,881,349

TABLE D.3

CALCULATED WEIGHTED BENEFITS BY STATE AND MONTH

State	October 2004	November 2004	December 2004	January 2005	February 2005	March 2005	April 2005	May 2005	June 2005	July 2005	August 2005	September 2005	FY Average 2005
Alabama	45,510,813	47,935,840	47,079,529	46,641,825	46,486,639	46,882,145	46,114,459	46,129,576	46,038,436	46,778,989	46,332,938	45,014,565	46,412,146
Alaska	4,055,209	6,067,445	6,458,276	6,434,828	6,781,302	6,792,610	7,041,658	6,670,642	6,599,254	6,832,341	6,621,049	6,561,833	6,409,704
Arizona	52,376,328	51,386,482	51,988,302	50,019,937	49,759,451	49,694,360	50,373,404	50,013,519	48,373,968	49,869,028	49,493,620	49,589,268	50,244,806
Arkansas	32,137,003	32,571,822	32,743,988	30,353,398	30,334,127	31,535,573	32,128,126	32,082,007	32,975,468	30,794,779	32,318,702	32,461,236	31,869,686
California	194,351,430	193,390,834	183,929,418	185,372,191	187,719,034	188,838,175	179,981,295	190,993,743	187,702,814	195,958,907	191,257,822	182,609,356	188,508,752
Colorado	24,164,362	22,932,107	27,536,346	24,732,077	23,285,153	24,895,136	27,280,484	26,831,332	28,237,765	25,528,628	25,655,081	26,788,021	25,655,541
Connecticut	17,467,441	17,508,421	17,615,483	17,676,498	17,563,361	18,137,935	19,075,694	17,800,326	18,191,898	17,783,396	18,791,886	18,277,123	17,990,789
Delaware	4,871,470	5,186,309	5,445,141	5,219,952	5,255,719	5,720,665	5,384,486	5,114,741	5,234,903	5,564,165	5,499,448	5,438,583	5,327,965
DC	9,141,664	8,143,212	8,020,151	7,513,915	7,835,567	8,617,041	8,228,676	7,661,247	8,437,710	9,130,629	7,496,808	8,181,359	8,200,665
Florida	114,945,130	120,599,054	124,528,311	112,618,701	108,789,389	103,431,126	103,525,400	107,287,554	107,095,246	110,015,463	112,948,453	108,722,134	111,208,830
Georgia	83,840,846	87,242,266	82,168,220	82,772,614	83,336,654	81,430,512	82,645,778	78,734,719	85,593,730	85,468,464	86,053,978	87,573,540	83,905,110
Hawaii	13,307,531	11,862,641	13,582,922	12,925,608	12,189,431	12,924,571	13,019,040	12,914,466	11,979,985	12,847,891	11,749,662	12,655,032	12,663,232
Idaho	8,092,745	8,512,002	8,493,967	8,844,891	8,472,012	8,849,739	8,090,562	8,715,540	8,216,734	8,201,905	7,786,795	7,758,919	8,336,317
Illinois	106,183,068	106,415,815	110,149,464	110,366,089	109,201,615	115,550,640	112,025,600	110,368,551	112,614,844	118,871,915	116,182,160	118,835,896	112,230,471
Indiana	49,746,232	48,970,284	49,828,675	49,204,968	49,985,858	50,419,231	52,417,631	50,925,371	49,761,970	48,888,773	50,402,288	48,409,822	49,913,425
Iowa	17,005,226	17,073,897	17,082,189	16,539,338	17,674,023	17,791,254	17,781,877	18,270,534	17,996,436	18,285,879	18,051,301	18,437,983	17,665,828
Kansas	14,460,466	13,101,114	14,614,209	14,590,310	13,751,851	14,812,423	14,480,155	14,716,430	14,681,878	14,474,604	15,299,124	15,015,282	14,499,821
Kentucky	49,400,754	49,750,536	50,680,072	49,437,890	48,312,894	49,890,316	50,029,553	49,248,983	49,612,404	50,262,616	47,618,626	51,451,792	49,641,370
Louisiana	67,703,691	66,587,828	69,063,315	67,230,479	67,725,081	68,353,094	63,586,620	65,949,882	0	0	0	0	67,024,999
Maine	12,349,367	12,802,201	13,160,599	13,158,309	13,172,268	12,725,414	13,259,337	12,956,370	12,143,051	13,077,824	12,846,962	13,024,299	12,889,667
Maryland	25,162,334	25,352,396	25,719,891	26,446,204	24,770,895	26,416,548	26,124,244	25,627,645	26,253,830	26,348,459	26,438,405	27,226,684	25,990,628
Massachusetts	30,211,699	27,954,729	27,266,186	29,094,063	29,035,750	30,064,533	30,316,919	28,774,290	31,735,872	29,797,073	29,971,522	31,576,430	29,649,922
Michigan	80,966,651	87,403,695	86,982,021	84,019,047	82,704,420	88,355,191	86,684,587	91,693,539	86,133,069	92,320,882	92,885,649	91,559,368	87,642,343
Minnesota	22,999,915	21,996,938	20,992,689	22,523,534	21,713,051	22,913,803	22,116,885	21,809,891	22,892,969	21,780,605	23,534,185	21,860,648	22,261,259
Mississippi	33,790,094	33,143,623	32,837,963	32,492,303	30,418,705	32,556,936	31,947,799	32,359,733	0	0	0	0	32,443,394
Missouri	57,991,350	61,148,354	60,361,933	61,214,310	62,086,986	59,658,250	59,927,512	58,329,875	60,038,856	62,197,625	58,880,806	60,062,763	60,158,218
Montana	6,940,758	7,275,114	7,246,802	7,296,376	7,142,533	7,504,414	7,030,238	7,165,569	7,244,301	7,481,203	7,097,611	7,376,462	7,233,448
Nebraska	9,041,700	9,694,916	10,018,355	9,905,427	9,863,026	9,896,268	9,864,485	9,884,253	9,667,348	9,492,263	9,448,401	9,936,162	9,726,050
Nevada	11,104,073	10,525,012	11,110,017	10,944,841	10,601,144	10,959,132	11,149,362	10,461,432	10,326,723	10,609,319	10,507,821	10,318,632	10,718,126
New Hampshire	3,892,867	3,642,626	3,794,664	3,979,036	4,069,333	4,237,080	4,052,086	4,167,732	4,210,588	4,207,369	4,396,661	4,165,146	4,067,932
New Jersey	35,339,214	35,582,540	36,392,601	36,190,742	35,183,938	34,322,517	35,035,480	33,317,819	36,361,652	36,430,059	35,501,279	36,966,084	35,551,994
New Mexico	19,718,070	20,094,187	20,167,837	20,262,657	20,940,108	20,274,888	18,856,740	20,271,002	19,550,749	20,541,556	20,555,983	20,446,577	20,140,030

State	October 2004	November 2004	December 2004	January 2005	February 2005	March 2005	April 2005	May 2005	June 2005	July 2005	August 2005	September 2005	FY Average 2005
New York	178,515,123	179,707,179	174,106,574	172,954,643	170,249,056	180,431,464	173,037,610	170,653,045	175,074,632	174,590,519	172,254,976	173,168,774	174,561,966
North Carolina	68,195,135	71,522,006	71,645,504	68,428,983	68,931,738	69,648,922	68,677,838	71,737,861	70,384,261	68,519,580	72,089,007	73,679,781	70,288,385
North Dakota	3,427,422	3,657,654	3,684,779	3,814,205	3,846,689	3,815,215	3,718,940	3,908,584	3,765,305	3,623,010	3,684,560	3,555,607	3,708,498
Ohio	85,973,807	88,703,417	96,310,452	90,312,036	88,485,237	92,510,209	89,380,818	89,884,466	92,955,825	89,473,493	97,953,384	95,269,812	91,434,413
Oklahoma	35,103,024	33,084,467	36,125,051	33,845,211	35,199,821	33,934,870	34,324,316	34,128,191	34,458,489	34,390,202	35,024,679	34,270,940	34,490,772
Oregon	35,344,457	36,244,403	36,782,517	36,470,187	36,441,153	37,493,711	37,138,988	36,581,843	37,618,879	36,009,070	37,321,453	37,252,272	36,724,911
Pennsylvania	85,742,590	87,417,101	90,764,742	88,484,835	89,797,585	89,821,072	92,072,208	91,386,586	90,929,888	88,299,276	90,232,385	90,302,198	89,604,205
Rhode Island	5,968,499	6,694,439	5,789,070	6,396,130	6,301,481	6,373,932	6,583,432	5,829,750	6,458,756	6,284,740	6,072,786	6,339,210	6,257,685
South Carolina	44,655,578	44,899,090	42,116,765	43,807,645	43,712,217	44,230,741	45,675,061	46,338,715	46,338,168	47,217,234	45,738,326	48,379,008	45,259,046
South Dakota	4,890,407	4,821,998	5,044,338	5,106,342	4,944,693	5,237,751	5,386,155	5,191,350	5,113,403	5,209,647	5,159,234	5,023,992	5,094,109
Tennessee	74,917,823	74,208,694	75,043,230	72,627,425	74,496,818	76,461,936	75,852,887	76,185,222	73,128,209	73,298,273	74,613,191	76,139,650	74,747,780
Texas	220,864,312	221,149,380	212,065,094	214,697,756	218,469,651	219,328,177	210,247,896	206,912,292	209,591,544	210,963,497	208,953,837	212,146,718	213,782,513
Utah	11,663,140	11,294,265	11,498,044	11,255,534	11,908,466	12,038,519	11,655,566	11,547,314	11,388,280	11,239,252	11,803,085	11,451,414	11,561,906
Vermont	3,649,026	3,653,625	3,728,204	3,287,901	3,648,366	3,743,667	3,532,426	3,694,446	3,697,827	3,326,355	3,628,780	3,805,294	3,616,326
Virginia	40,282,775	39,205,653	38,285,184	39,629,752	39,394,579	39,916,601	41,697,366	41,714,700	38,630,769	39,551,419	39,914,852	42,686,081	40,075,811
Washington	42,294,288	40,102,254	44,576,122	43,797,163	44,955,326	45,728,326	46,311,405	46,305,270	45,979,701	45,461,995	44,590,839	45,408,691	44,625,948
West Virginia	20,760,960	21,001,432	21,045,729	20,450,385	21,233,078	20,949,126	20,366,905	19,972,010	19,852,193	20,573,056	21,243,976	20,602,892	20,670,979
Wisconsin	25,234,454	25,820,285	25,449,334	26,429,706	25,911,846	27,232,649	26,028,291	25,595,578	27,044,716	26,756,196	24,933,438	26,915,193	26,112,641
Wyoming	2,062,912	2,258,572	2,026,890	2,376,785	2,263,387	2,524,118	2,210,230	2,078,411	2,064,433	2,025,730	2,020,252	1,876,009	2,148,977
Guam	3,746,183	4,396,131	4,418,710	4,554,949	4,314,417	4,526,952	4,392,215	4,552,089	4,337,287	4,570,189	4,511,625	4,285,901	4,383,887
Virgin Islands	1,729,428	1,784,360	1,772,295	1,741,624	1,728,277	1,747,493	1,587,507	1,660,815	1,707,630	1,668,306	1,714,200	1,576,937	1,701,573
United States	2,253,290,847	2,273,480,645	2,279,338,157	2,246,491,555	2,242,395,198	2,282,146,973	2,249,454,235	2,253,106,847	2,166,424,649	2,182,893,650	2,185,083,890	2,192,437,376	2,267,034,799

TABLE D.4

STRATIFICATION AND WEIGHT CALCULATION BY STATE, OCTOBER 2004

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/\text{(sum } c\text{)}$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHS In State $j=(1.0-i)*f$	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight $m=j/l$
	a	b	c=a*b		e	f=d*e	g	h	i=h/g		k	l=g-h-k	m=j/l	
Alabama	0	1	94	94	1.0000	207,525	207,525	85	3	0.0353	200,201	1	81	2,472
Alaska	0	1	27	27	1.0000	15,969	15,969	21	1	0.0476	15,209	0	20	760
Arizona	0	1	113	113	1.0000	218,968	218,968	93	2	0.0215	214,259	0	91	2,354
Arkansas	0	1	117	117	1.0000	148,047	148,047	110	1	0.0091	146,701	0	109	1,346
California	0	1	104	104	1.0000	775,423	775,423	73	1	0.0137	764,801	0	72	10,622
Colorado	0	1	102	102	1.0000	114,273	114,273	87	0	0.0000	114,273	0	87	1,313
Connecticut	0	1	89	89	1.0000	105,527	105,527	73	3	0.0411	101,190	1	69	1,467
Delaware	0	1	39	39	1.0000	24,831	24,831	36	0	0.0000	24,831	0	36	690
DC	0	1	70	70	1.0000	44,938	44,938	61	1	0.0164	44,201	0	60	737
Florida	1	1,633	12	19,596	0.0326	632,881	20,607	10	0	0.0000	20,607	0	10	2,061
Florida	2	1,983	13	25,779	0.0428	632,881	27,109	11	0	0.0000	27,109	0	11	2,464
Florida	3	2,567	9	23,103	0.0384	632,881	24,295	7	0	0.0000	24,295	1	6	4,049
Florida	4	4,185	8	33,480	0.0556	632,881	35,207	5	0	0.0000	35,207	0	5	7,041
Florida	7	4,632	12	55,584	0.0924	632,881	58,451	5	1	0.2000	46,761	0	4	11,690
Florida	8	1,856	10	18,560	0.0308	632,881	19,517	8	0	0.0000	19,517	0	8	2,440
Florida	9	2,220	11	24,420	0.0406	632,881	25,680	10	1	0.1000	23,112	0	9	2,568
Florida	10	3,937	12	47,244	0.0785	632,881	49,681	10	0	0.0000	49,681	0	10	4,968
Florida	11	6,375	27	172,125	0.2860	632,881	181,004	25	0	0.0000	181,004	0	25	7,240
Florida	12	1,455	12	17,460	0.0290	632,881	18,361	10	0	0.0000	18,361	0	10	1,836
Florida	13	3,150	8	25,200	0.0419	632,881	26,500	8	0	0.0000	26,500	0	8	3,313
Florida	14	3,347	9	30,123	0.0501	632,881	31,677	6	0	0.0000	31,677	0	6	5,279
Florida	15	1,022	12	12,264	0.0204	632,881	12,897	11	1	0.0909	11,724	0	10	1,172
Florida	23	6,056	16	96,896	0.1610	632,881	101,895	11	0	0.0000	101,895	0	11	9,263
Georgia	0	1	96	96	1.0000	369,029	369,029	82	2	0.0244	360,028	0	80	4,500
Hawaii	0	1	79	79	1.0000	48,067	48,067	72	1	0.0139	47,399	0	71	668
Idaho	0	1	72	72	1.0000	35,615	35,615	68	1	0.0147	35,091	0	67	524
Illinois	21	5,820	5	29,100	0.0566	502,127	28,396	3	0	0.0000	28,396	0	3	9,465
Illinois	22	4,589	0	0	0.0000	502,127	0	0	0	0.0000	0	0	0	0
Illinois	41	5,277	92	485,484	0.9434	502,127	473,731	73	1	0.0137	467,242	0	72	6,489
Illinois	42	5,534	0	0	0.0000	502,127	0	0	0	0.0000	0	0	0	0
Indiana	0	1	93	93	1.0000	233,215	233,215	80	1	0.0125	230,300	0	79	2,915
Iowa	0	1	120	120	1.0000	85,213	85,213	102	2	0.0196	83,542	0	100	835
Kansas	0	1	102	102	1.0000	77,115	77,115	91	1	0.0110	76,268	1	89	857
Kentucky	0	1	109	109	1.0000	239,265	239,265	92	1	0.0109	236,664	1	90	2,630
Louisiana	0	1	99	99	1.0000	287,006	287,006	92	3	0.0326	277,647	0	89	3,120
Maine	0	1	101	101	1.0000	75,206	75,206	84	1	0.0119	74,311	2	81	917
Maryland	1	412	15	6,180	0.0484	128,884	6,235	13	0	0.0000	6,235	0	13	480
Maryland	2	1,271	37	47,027	0.3681	128,884	47,443	24	0	0.0000	47,443	1	23	2,063
Maryland	3	1,132	13	14,716	0.1152	128,884	14,846	12	0	0.0000	14,846	0	12	1,237
Maryland	4	735	15	11,025	0.0863	128,884	11,123	13	0	0.0000	11,123	0	13	856
Maryland	5	872	12	10,464	0.0819	128,884	10,557	11	0	0.0000	10,557	0	11	960
Maryland	6	1,667	23	38,341	0.3001	128,884	38,680	17	1	0.0588	36,405	0	16	2,275
Massachusetts	0	1	91	91	1.0000	164,399	164,399	80	0	0.0000	164,399	0	80	2,055
Michigan	0	1	86	86	1.0000	448,856	448,856	80	1	0.0125	443,245	0	79	5,611
Minnesota	1	1,079	78	84,162	0.6955	124,203	86,384	69	1	0.0145	85,132	0	68	1,252
Minnesota	2	2,047	18	36,846	0.3045	124,203	37,819	17	1	0.0588	35,594	0	16	2,225
Mississippi	0	1	101	101	1.0000	155,853	155,853	88	0	0.0000	155,853	0	88	1,771
Missouri	1	3,041	96	291,936	1.0000	293,358	293,358	78	3	0.0385	282,075	0	75	3,761
Missouri	2	2,541	0	0	0.0000	293,358	0	0	0	0.0000	0	0	0	0
Montana	0	1	60	60	1.0000	33,751	33,751	50	3	0.0600	31,726	0	47	675
Nebraska	0	1	72	72	1.0000	49,124	49,124	70	3	0.0429	47,019	1	66	712
Nevada	0	1	78	78	1.0000	54,422	54,422	59	0	0.0000	54,422	0	59	922
New Hampshire	0	1	40	40	1.0000	24,079	24,079	40	2	0.0500	22,875	0	38	602

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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 Jersey	0	1	89	89	1.0000	181,678	181,678	76	0	0.0000	181,678	0	76	2,391
New Mexico	1	933	0	0	0.0000	91,463	0	0	0	0.0000	0	0	0	0
New Mexico	2	944	0	0	0.0000	91,463	0	0	0	0.0000	0	0	0	0
New Mexico	3	952	0	0	0.0000	91,463	0	0	0	0.0000	0	0	0	0
New Mexico	4	953	0	0	0.0000	91,463	0	0	0	0.0000	0	0	0	0
New Mexico	5	949	0	0	0.0000	91,463	0	0	0	0.0000	0	0	0	0
New Mexico	6	949	0	0	0.0000	91,463	0	0	0	0.0000	0	0	0	0
New Mexico	7	950	0	0	0.0000	91,463	0	0	0	0.0000	0	0	0	0
New Mexico	8	948	0	0	0.0000	91,463	0	0	0	0.0000	0	0	0	0
New Mexico	9	951	0	0	0.0000	91,463	0	0	0	0.0000	0	0	0	0
New Mexico	10	946	98	92,722	1.0000	91,463	91,463	89	3	0.0337	88,380	0	86	1,028
New Mexico	11	957	0	0	0.0000	91,463	0	0	0	0.0000	0	0	0	0
New Mexico	12	965	0	0	0.0000	91,463	0	0	0	0.0000	0	0	0	0
New York	0	1	90	90	1.0000	880,321	880,321	74	1	0.0135	868,425	0	73	11,896
North Carolina	0	1	93	93	1.0000	333,560	333,560	90	3	0.0333	322,441	0	87	3,706
North Dakota	0	1	63	63	1.0000	18,202	18,202	59	0	0.0000	18,202	0	59	309
Ohio	0	1	104	104	1.0000	434,346	434,346	81	6	0.0741	402,172	0	75	5,362
Oklahoma	0	1	112	112	1.0000	170,617	170,617	107	4	0.0374	164,239	1	102	1,610
Oregon	0	1	97	97	1.0000	216,257	216,257	88	4	0.0455	206,427	0	84	2,457
Pennsylvania	0	1	106	106	1.0000	457,484	457,484	104	4	0.0385	439,888	0	100	4,399
Rhode Island	0	1	63	63	1.0000	35,091	35,091	54	3	0.0556	33,142	1	50	663
South Carolina	0	1	96	96	1.0000	215,147	215,147	85	3	0.0353	207,554	0	82	2,531
South Dakota	0	1	37	37	1.0000	21,595	21,595	35	0	0.0000	21,595	0	35	617
Tennessee	0	1	93	93	1.0000	366,257	366,257	77	0	0.0000	366,257	0	77	4,757
Texas	1	4,228	6	25,368	0.0357	927,670	33,148	6	0	0.0000	33,148	1	5	6,630
Texas	2	4,279	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	3	4,161	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	4	4,223	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	5	4,191	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	6	4,192	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	7	4,237	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	8	4,306	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	9	4,504	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	10	4,724	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	11	4,893	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	12	5,022	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	101	4,806	8	38,448	0.0542	927,670	50,239	8	0	0.0000	50,239	0	8	6,280
Texas	102	4,856	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	103	4,797	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	104	4,877	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	105	4,784	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	106	4,809	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	107	4,870	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	108	4,968	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	109	5,102	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	110	5,276	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	111	5,442	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	112	5,554	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	201	5,893	17	100,181	0.1411	927,670	130,904	17	0	0.0000	130,904	0	17	7,700
Texas	202	6,057	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	203	6,027	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	204	6,137	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	205	6,064	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	206	6,089	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	207	6,205	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	208	6,482	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	209	6,933	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	210	7,461	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	211	7,896	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	212	8,167	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	301	5,105	6	30,630	0.0431	927,670	40,024	6	0	0.0000	40,024	0	6	6,671
Texas	302	5,220	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	303	5,250	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	304	5,362	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	305	5,342	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	306	5,338	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	307	5,364	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	308	5,425	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	309	5,605	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	310	5,887	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	311	6,085	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	312	6,266	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	401	5,895	5	29,475	0.0415	927,670	38,514	5	0	0.0000	38,514	0	5	7,703
Texas	402	5,969	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	403	5,933	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	404	6,035	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	405	6,002	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	406	6,074	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	407	6,223	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	408	6,330	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	409	6,460	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	410	6,677	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	411	6,904	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	412	7,120	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	501	6,810	14	95,340	0.1343	927,670	124,579	14	1	0.0714	115,680	0	13	8,898
Texas	502	6,928	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	503	6,877	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	504	6,970	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	505	6,934	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	506	6,982	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	507	7,104	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	508	7,396	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	509	7,954	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	510	8,613	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	511	9,087	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	512	9,372	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	601	7,016	8	56,128	0.0791	927,670	73,341	8	1	0.1250	64,174	0	7	9,168
Texas	602	7,123	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	603	7,130	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	604	7,223	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	605	7,062	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	606	7,115	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	607	7,298	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	608	7,451	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	609	6,808	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	610	10,195	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	611	8,109	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	612	8,601	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	701	7,861	9	70,749	0.0997	927,670	92,446	9	0	0.0000	92,446	0	9	10,272
Texas	702	7,998	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	703	7,959	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	704	8,090	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHs In State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight	
	a	b	c=a*b	(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	705	8,030	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	706	8,013	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	707	8,142	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	708	8,254	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	709	8,504	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	710	8,914	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	711	9,257	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	712	9,600	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	801	5,727	8	45,816	0.0645	927,670	59,867	8	0	0.0000	59,867	0	8	7,483	
Texas	802	5,751	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	803	5,736	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	804	5,836	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	805	5,803	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	806	5,758	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	807	5,768	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	808	5,835	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	809	5,959	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	810	6,126	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	811	6,277	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	812	6,375	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	901	9,380	14	131,320	0.1850	927,670	171,593	14	1	0.0714	159,336	0	13	12,257	
Texas	902	9,530	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	903	9,545	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	904	9,702	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	905	9,680	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	906	9,650	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	907	9,695	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	908	9,730	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	909	9,820	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	910	9,938	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	911	10,046	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	912	10,192	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	1001	17,298	5	86,490	0.1218	927,670	113,015	5	0	0.0000	113,015	0	5	22,603	
Texas	1002	23,133	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	1003	25,619	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	1004	25,808	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	1005	25,995	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	1006	27,119	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	1007	27,286	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	1008	27,506	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	1009	27,793	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	1010	28,019	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	1011	28,286	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	1012	28,468	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
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	
Virginia	0	1	95	95	1.0000	209,714	209,714	85	3	0.0353	202,312	0	82	2,467	
Washington	20	2,319	14	32,466	0.1359	233,772	31,775	13	0	0.0000	31,775	0	13	2,444	
Washington	21	3,411	0	0	0.0000	233,772	0	0	0	0.0000	0	0	0	0	
Washington	30	2,319	89	206,391	0.8641	233,772	201,997	88	0	0.0000	201,997	0	88	2,295	
Washington	31	3,411	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	
Wisconsin	0	1	90	90	1.0000	136,825	136,825	83	1	0.0120	135,177	0	82	1,648	
Wyoming	0	1	31	31	1.0000	10,416	10,416	29	3	0.1034	9,338	0	26	359	
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	

TABLE D.5

STRATIFICATION AND WEIGHT CALCULATION BY STATE, NOVEMBER 2004

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/\text{(sum } c\text{)}$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHS In State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b		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	98	98	1.0000	210,937	210,937	88	2	0.0227	206,143	0	86	2,397
Alaska	0	1	34	34	1.0000	19,108	19,108	31	1	0.0323	18,492	0	30	616
Arizona	0	1	114	114	1.0000	218,868	218,868	98	5	0.0510	207,701	0	93	2,233
Arkansas	0	1	119	119	1.0000	149,648	149,648	104	0	0.0000	149,648	0	104	1,439
California	0	1	103	103	1.0000	776,800	776,800	71	0	0.0000	776,800	1	70	11,097
Colorado	0	1	101	101	1.0000	108,121	108,121	85	0	0.0000	108,121	0	85	1,272
Connecticut	0	1	89	89	1.0000	105,520	105,520	78	4	0.0513	100,109	0	74	1,353
Delaware	0	1	40	40	1.0000	25,022	25,022	33	0	0.0000	25,022	0	33	758
DC	0	1	72	72	1.0000	42,955	42,955	62	4	0.0645	40,184	0	58	693
Florida	1	1,633	10	16,330	0.0301	647,338	19,506	8	0	0.0000	19,506	0	8	2,438
Florida	2	1,983	11	21,813	0.0403	647,338	26,056	10	0	0.0000	26,056	0	10	2,606
Florida	3	2,567	8	20,536	0.0379	647,338	24,531	7	0	0.0000	24,531	0	7	3,504
Florida	4	4,185	8	33,480	0.0618	647,338	39,992	8	1	0.1250	34,993	0	7	4,999
Florida	7	4,632	11	50,952	0.0940	647,338	60,863	7	1	0.1429	52,168	0	6	8,695
Florida	8	1,856	8	14,848	0.0274	647,338	17,736	8	1	0.1250	15,519	0	7	2,217
Florida	9	2,220	10	22,200	0.0410	647,338	26,518	10	1	0.1000	23,866	0	9	2,652
Florida	10	3,937	11	43,307	0.0799	647,338	51,731	9	0	0.0000	51,731	0	9	5,748
Florida	11	6,375	24	153,000	0.2823	647,338	182,761	22	1	0.0455	174,454	0	21	8,307
Florida	12	1,455	10	14,550	0.0268	647,338	17,380	7	0	0.0000	17,380	0	7	2,483
Florida	13	3,150	7	22,050	0.0407	647,338	26,339	6	0	0.0000	26,339	0	6	4,390
Florida	14	3,347	8	26,776	0.0494	647,338	31,984	7	0	0.0000	31,984	0	7	4,569
Florida	15	1,022	11	11,242	0.0207	647,338	13,429	10	2	0.2000	10,743	0	8	1,343
Florida	23	6,056	15	90,840	0.1676	647,338	108,510	10	0	0.0000	108,510	0	10	10,851
Georgia	0	1	98	98	1.0000	373,228	373,228	83	1	0.0120	368,731	1	81	4,552
Hawaii	0	1	78	78	1.0000	45,483	45,483	71	1	0.0141	44,842	0	70	641
Idaho	0	1	73	73	1.0000	36,308	36,308	63	1	0.0159	35,732	1	61	586
Illinois	21	5,820	5	29,100	0.0549	499,817	27,421	5	0	0.0000	27,421	0	5	5,484
Illinois	22	4,589	0	0	0.0000	499,817	0	0	0	0.0000	0	0	0	0
Illinois	41	5,277	95	501,315	0.9451	499,817	472,396	80	1	0.0125	466,491	0	79	5,905
Illinois	42	5,534	0	0	0.0000	499,817	0	0	0	0.0000	0	0	0	0
Indiana	0	1	95	95	1.0000	235,027	235,027	85	5	0.0588	221,202	0	80	2,765
Iowa	0	1	119	119	1.0000	85,676	85,676	101	1	0.0099	84,828	0	100	848
Kansas	0	1	102	102	1.0000	77,081	77,081	85	6	0.0706	71,640	0	79	907
Kentucky	0	1	110	110	1.0000	241,200	241,200	89	1	0.0112	238,490	0	88	2,710
Louisiana	0	1	100	100	1.0000	286,383	286,383	92	5	0.0543	270,819	0	87	3,113
Maine	0	1	103	103	1.0000	76,035	76,035	77	3	0.0390	73,073	0	74	987
Maryland	1	412	14	5,768	0.0452	129,054	5,839	13	0	0.0000	5,839	0	13	449
Maryland	2	1,271	37	47,027	0.3689	129,054	47,608	30	1	0.0333	46,021	0	29	1,587
Maryland	3	1,132	13	14,716	0.1154	129,054	14,898	11	1	0.0909	13,544	0	10	1,354
Maryland	4	735	14	10,290	0.0807	129,054	10,417	12	0	0.0000	10,417	0	12	868
Maryland	5	872	13	11,336	0.0889	129,054	11,476	11	0	0.0000	11,476	0	11	1,043
Maryland	6	1,667	23	38,341	0.3008	129,054	38,815	18	1	0.0556	36,659	0	17	2,156
Massachusetts	0	1	89	89	1.0000	165,093	165,093	69	1	0.0145	162,700	0	68	2,393
Michigan	0	1	86	86	1.0000	454,017	454,017	79	4	0.0506	431,029	0	75	5,747
Minnesota	1	1,079	75	80,925	0.6531	124,113	81,056	68	3	0.0441	77,480	1	64	1,211
Minnesota	2	2,047	21	42,987	0.3469	124,113	43,057	18	0	0.0000	43,057	0	18	2,392
Mississippi	0	1	103	103	1.0000	156,253	156,253	93	0	0.0000	156,253	0	93	1,680
Missouri	1	3,041	97	294,977	1.0000	295,815	295,815	75	1	0.0133	291,871	0	74	3,944
Missouri	2	2,541	0	0	0.0000	295,815	0	0	0	0.0000	0	0	0	0
Montana	0	1	61	61	1.0000	33,921	33,921	55	0	0.0000	33,921	0	55	617
Nebraska	0	1	72	72	1.0000	49,350	49,350	68	2	0.0294	47,899	0	66	726
Nevada	0	1	79	79	1.0000	55,148	55,148	66	2	0.0303	53,477	0	64	836
New Hampshire	0	1	40	40	1.0000	24,204	24,204	38	3	0.0789	22,293	0	35	637

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	a	b	c=a*b	(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 Jersey	0	1	91	91	1.0000	182,109	182,109	79	0	0.0000	182,109	1	78	2,335
New Mexico	1	933	0	0	0.0000	92,555	0	0	0	0.0000	0	0	0	0
New Mexico	2	944	0	0	0.0000	92,555	0	0	0	0.0000	0	0	0	0
New Mexico	3	952	0	0	0.0000	92,555	0	0	0	0.0000	0	0	0	0
New Mexico	4	953	0	0	0.0000	92,555	0	0	0	0.0000	0	0	0	0
New Mexico	5	949	0	0	0.0000	92,555	0	0	0	0.0000	0	0	0	0
New Mexico	6	949	0	0	0.0000	92,555	0	0	0	0.0000	0	0	0	0
New Mexico	7	950	0	0	0.0000	92,555	0	0	0	0.0000	0	0	0	0
New Mexico	8	948	0	0	0.0000	92,555	0	0	0	0.0000	0	0	0	0
New Mexico	9	951	0	0	0.0000	92,555	0	0	0	0.0000	0	0	0	0
New Mexico	10	946	0	0	0.0000	92,555	0	0	0	0.0000	0	0	0	0
New Mexico	11	957	98	93,831	1.0000	92,555	92,555	87	0	0.0000	92,555	0	87	1,064
New Mexico	12	965	0	0	0.0000	92,555	0	0	0	0.0000	0	0	0	0
New York	0	1	90	90	1.0000	895,230	895,230	77	0	0.0000	895,230	0	77	11,626
North Carolina	0	1	94	94	1.0000	336,747	336,747	88	1	0.0114	332,920	0	87	3,827
North Dakota	0	1	74	74	1.0000	18,618	18,618	69	0	0.0000	18,618	0	69	270
Ohio	0	1	105	105	1.0000	436,381	436,381	93	4	0.0430	417,612	0	89	4,692
Oklahoma	0	1	113	113	1.0000	171,451	171,451	99	6	0.0606	161,060	0	93	1,732
Oregon	0	1	98	98	1.0000	216,702	216,702	89	1	0.0112	214,267	0	88	2,435
Pennsylvania	0	1	107	107	1.0000	459,307	459,307	96	0	0.0000	459,307	0	96	4,784
Rhode Island	0	1	64	64	1.0000	34,947	34,947	56	0	0.0000	34,947	0	56	624
South Carolina	0	1	97	97	1.0000	216,869	216,869	86	1	0.0116	214,347	0	85	2,522
South Dakota	0	1	37	37	1.0000	21,820	21,820	36	1	0.0278	21,214	0	35	606
Tennessee	0	1	94	94	1.0000	366,257	366,257	75	0	0.0000	366,257	0	75	4,883
Texas	1	4,228	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	2	4,279	6	25,674	0.0342	927,670	31,768	6	0	0.0000	31,768	0	6	5,295
Texas	3	4,161	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	4	4,223	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	5	4,191	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	6	4,192	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	7	4,237	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	8	4,306	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	9	4,504	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	10	4,724	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	11	4,893	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	12	5,022	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	101	4,806	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	102	4,856	8	38,848	0.0518	927,670	48,070	8	0	0.0000	48,070	0	8	6,009
Texas	103	4,797	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	104	4,877	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	105	4,784	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	106	4,809	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	107	4,870	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	108	4,968	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	109	5,102	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	110	5,276	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	111	5,442	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	112	5,554	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	201	5,893	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	202	6,057	17	102,969	0.1373	927,670	127,411	16	0	0.0000	127,411	0	16	7,963
Texas	203	6,027	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	204	6,137	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	205	6,064	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	206	6,089	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	207	6,205	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	208	6,482	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0

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	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	209	6,933	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	210	7,461	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	211	7,896	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	212	8,167	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	301	5,105	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	302	5,220	6	31,320	0.0418	927,670	38,755	6	0	0.0000	38,755	0	6	6,459	
Texas	303	5,250	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	304	5,362	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	305	5,342	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	306	5,338	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	307	5,364	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	308	5,425	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	309	5,605	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	310	5,887	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	311	6,085	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	312	6,266	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	401	5,895	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	402	5,969	5	29,845	0.0398	927,670	36,930	4	0	0.0000	36,930	0	4	9,232	
Texas	403	5,933	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	404	6,035	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	405	6,002	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	406	6,074	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	407	6,223	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	408	6,330	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	409	6,460	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	410	6,677	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	411	6,904	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	412	7,120	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	501	6,810	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	502	6,928	14	96,992	0.1294	927,670	120,016	12	0	0.0000	120,016	0	12	10,001	
Texas	503	6,877	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	504	6,970	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	505	6,934	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	506	6,982	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	507	7,104	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	508	7,396	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	509	7,954	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	510	8,613	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	511	9,087	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	512	9,372	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	601	7,016	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	602	7,123	8	56,984	0.0760	927,670	70,511	8	0	0.0000	70,511	0	8	8,814	
Texas	603	7,130	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	604	7,223	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	605	7,062	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	606	7,115	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	607	7,298	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	608	7,451	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	609	6,808	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	610	10,195	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	611	8,109	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	612	8,601	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	701	7,861	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	702	7,998	9	71,982	0.0960	927,670	89,069	9	0	0.0000	89,069	0	9	9,897	
Texas	703	7,959	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	
Texas	704	8,090	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0	

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	a	b	c=a*b	(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	705	8,030	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	706	8,013	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	707	8,142	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	708	8,254	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	709	8,504	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	710	8,914	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	711	9,257	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	712	9,600	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	801	5,727	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	802	5,751	8	46,008	0.0614	927,670	56,929	6	0	0.0000	56,929	0	6	9,488
Texas	803	5,736	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	804	5,836	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	805	5,803	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	806	5,758	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	807	5,768	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	808	5,835	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	809	5,959	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	810	6,126	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	811	6,277	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	812	6,375	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	901	9,380	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	902	9,530	14	133,420	0.1780	927,670	165,091	14	0	0.0000	165,091	0	14	11,792
Texas	903	9,545	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	904	9,702	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	905	9,680	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	906	9,650	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	907	9,695	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	908	9,730	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	909	9,820	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	910	9,938	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	911	10,046	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	912	10,192	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1001	17,298	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1002	23,133	5	115,665	0.1543	927,670	143,121	5	0	0.0000	143,121	0	5	28,624
Texas	1003	25,619	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1004	25,808	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1005	25,995	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1006	27,119	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1007	27,286	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1008	27,506	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1009	27,793	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1010	28,019	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1011	28,286	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
Texas	1012	28,468	0	0	0.0000	927,670	0	0	0	0.0000	0	0	0	0
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
Virginia	0	1	98	98	1.0000	212,070	212,070	87	5	0.0575	199,882	0	82	2,438
Washington	20	2,319	17	39,423	0.1650	236,723	39,071	16	0	0.0000	39,071	0	16	2,442
Washington	21	3,411	0	0	0.0000	236,723	0	0	0	0.0000	0	0	0	0
Washington	30	2,319	86	199,434	0.8350	236,723	197,652	81	3	0.0370	190,332	0	78	2,440
Washington	31	3,411	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
Wisconsin	0	1	92	92	1.0000	138,746	138,746	85	1	0.0118	137,114	1	83	1,652
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
Virgin Islands	0	1	28	28	1.0000	4,692	4,692	25	0	0.0000	4,692	0	25	188

TABLE D.6

STRATIFICATION AND WEIGHT CALCULATION BY STATE, DECEMBER 2004

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/\text{(sum } c\text{)}$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHS In State $j=(1.0-i)*f$	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight $m=j/l$
	a	b	c=a*b		e	f=d*e	g	h	i=h/g		k	l=g-h-k	m=j/l	
Alabama	0	1	99	99	1.0000	213,012	213,012	90	0	0.0000	213,012	0	90	2,367
Alaska	0	1	35	35	1.0000	19,623	19,623	34	0	0.0000	19,623	0	34	577
Arizona	0	1	114	114	1.0000	221,634	221,634	94	2	0.0213	216,918	0	92	2,358
Arkansas	0	1	119	119	1.0000	152,796	152,796	107	2	0.0187	149,940	1	104	1,442
California	0	1	107	107	1.0000	779,925	779,925	71	1	0.0141	768,940	2	68	11,308
Colorado	0	1	107	107	1.0000	112,248	112,248	85	1	0.0118	110,927	0	84	1,321
Connecticut	0	1	88	88	1.0000	105,744	105,744	76	3	0.0395	101,570	0	73	1,391
Delaware	0	1	40	40	1.0000	25,900	25,900	36	0	0.0000	25,900	0	36	719
DC	0	1	70	70	1.0000	45,314	45,314	61	4	0.0656	42,343	0	57	743
Florida	1	1,633	13	21,229	0.0310	670,320	20,769	12	0	0.0000	20,769	0	12	1,731
Florida	2	1,983	13	25,779	0.0376	670,320	25,221	8	0	0.0000	25,221	0	8	3,153
Florida	3	2,567	11	28,237	0.0412	670,320	27,625	10	0	0.0000	27,625	0	10	2,763
Florida	4	4,185	10	41,850	0.0611	670,320	40,943	9	0	0.0000	40,943	0	9	4,549
Florida	7	4,632	15	69,480	0.1014	670,320	67,975	12	0	0.0000	67,975	0	12	5,665
Florida	8	1,856	12	22,272	0.0325	670,320	21,789	11	1	0.0909	19,809	0	10	1,981
Florida	9	2,220	13	28,860	0.0421	670,320	28,235	13	0	0.0000	28,235	0	13	2,172
Florida	10	3,937	12	47,244	0.0690	670,320	46,220	10	0	0.0000	46,220	0	10	4,622
Florida	11	6,375	31	197,625	0.2884	670,320	193,343	27	1	0.0370	186,183	0	26	7,161
Florida	12	1,455	13	18,915	0.0276	670,320	18,505	11	0	0.0000	18,505	0	11	1,682
Florida	13	3,150	8	25,200	0.0368	670,320	24,654	6	0	0.0000	24,654	0	6	4,109
Florida	14	3,347	9	30,123	0.0440	670,320	29,470	7	0	0.0000	29,470	0	7	4,210
Florida	15	1,022	13	13,286	0.0194	670,320	12,998	11	3	0.2727	9,453	1	7	1,350
Florida	23	6,056	19	115,064	0.1679	670,320	112,571	18	0	0.0000	112,571	0	18	6,254
Georgia	0	1	97	97	1.0000	375,447	375,447	76	2	0.0263	365,567	0	74	4,940
Hawaii	0	1	78	78	1.0000	48,591	48,591	70	0	0.0000	48,591	0	70	694
Idaho	0	1	76	76	1.0000	37,225	37,225	69	1	0.0145	36,686	0	68	539
Illinois	21	5,820	4	23,280	0.0458	515,616	23,594	4	0	0.0000	23,594	0	4	5,898
Illinois	22	4,589	0	0	0.0000	515,616	0	0	0	0.0000	0	0	0	0
Illinois	41	5,277	92	485,484	0.9542	515,616	492,022	82	4	0.0488	468,021	0	78	6,000
Illinois	42	5,534	0	0	0.0000	515,616	0	0	0	0.0000	0	0	0	0
Indiana	0	1	95	95	1.0000	237,633	237,633	90	1	0.0111	234,993	0	89	2,640
Iowa	0	1	122	122	1.0000	85,213	85,213	109	3	0.0275	82,868	1	105	789
Kansas	0	1	103	103	1.0000	77,479	77,479	87	0	0.0000	77,479	0	87	891
Kentucky	0	1	110	110	1.0000	242,351	242,351	92	0	0.0000	242,351	0	92	2,634
Louisiana	0	1	100	100	1.0000	290,286	290,286	91	3	0.0330	280,716	0	88	3,190
Maine	0	1	104	104	1.0000	76,699	76,699	87	3	0.0345	74,054	0	84	882
Maryland	1	412	15	6,180	0.0488	130,066	6,342	13	0	0.0000	6,342	0	13	488
Maryland	2	1,271	36	45,756	0.3610	130,066	46,956	32	0	0.0000	46,956	1	31	1,515
Maryland	3	1,132	14	15,848	0.1250	130,066	16,264	10	0	0.0000	16,264	0	10	1,626
Maryland	4	735	15	11,025	0.0870	130,066	11,314	14	0	0.0000	11,314	0	14	808
Maryland	5	872	11	9,592	0.0757	130,066	9,844	9	0	0.0000	9,844	0	9	1,094
Maryland	6	1,667	23	38,341	0.3025	130,066	39,347	18	0	0.0000	39,347	0	18	2,186
Massachusetts	0	1	90	90	1.0000	165,442	165,442	77	0	0.0000	165,442	0	77	2,149
Michigan	0	1	89	89	1.0000	458,301	458,301	81	1	0.0123	452,643	0	80	5,658
Minnesota	1	1,079	78	84,162	0.7075	124,129	87,818	67	4	0.0597	82,575	0	63	1,311
Minnesota	2	2,047	17	34,799	0.2925	124,129	36,311	16	1	0.0625	34,041	0	15	2,269
Mississippi	0	1	103	103	1.0000	155,015	155,015	95	0	0.0000	155,015	0	95	1,632
Missouri	1	3,041	99	301,059	1.0000	297,567	297,567	75	2	0.0267	289,632	0	73	3,968
Missouri	2	2,541	0	0	0.0000	297,567	0	0	0	0.0000	0	0	0	0
Montana	0	1	62	62	1.0000	34,355	34,355	56	2	0.0357	33,128	0	54	613
Nebraska	0	1	73	73	1.0000	50,008	50,008	65	1	0.0154	49,239	0	64	769
Nevada	0	1	80	80	1.0000	55,285	55,285	60	0	0.0000	55,285	2	58	953
New Hampshire	0	1	41	41	1.0000	24,586	24,586	39	2	0.0513	23,325	1	36	648

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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 Jersey	0	1	91	91	1.0000	184,161	184,161	78	0	0.0000	184,161	0	78	2,361
New Mexico	1	933	0	0	0.0000	93,286	0	0	0	0.0000	0	0	0	0
New Mexico	2	944	0	0	0.0000	93,286	0	0	0	0.0000	0	0	0	0
New Mexico	3	952	0	0	0.0000	93,286	0	0	0	0.0000	0	0	0	0
New Mexico	4	953	0	0	0.0000	93,286	0	0	0	0.0000	0	0	0	0
New Mexico	5	949	0	0	0.0000	93,286	0	0	0	0.0000	0	0	0	0
New Mexico	6	949	0	0	0.0000	93,286	0	0	0	0.0000	0	0	0	0
New Mexico	7	950	0	0	0.0000	93,286	0	0	0	0.0000	0	0	0	0
New Mexico	8	948	0	0	0.0000	93,286	0	0	0	0.0000	0	0	0	0
New Mexico	9	951	0	0	0.0000	93,286	0	0	0	0.0000	0	0	0	0
New Mexico	10	946	0	0	0.0000	93,286	0	0	0	0.0000	0	0	0	0
New Mexico	11	957	0	0	0.0000	93,286	0	0	0	0.0000	0	0	0	0
New Mexico	12	965	98	94,614	1.0000	93,286	93,286	88	1	0.0114	92,226	1	86	1,072
New York	0	1	90	90	1.0000	923,648	923,648	73	1	0.0137	910,995	2	70	13,014
North Carolina	0	1	94	94	1.0000	339,908	339,908	79	0	0.0000	339,908	0	79	4,303
North Dakota	0	1	47	47	1.0000	18,426	18,426	44	0	0.0000	18,426	0	44	419
Ohio	0	1	106	106	1.0000	443,873	443,873	87	1	0.0115	438,771	0	86	5,102
Oklahoma	0	1	114	114	1.0000	173,372	173,372	103	3	0.0291	168,322	0	100	1,683
Oregon	0	1	99	99	1.0000	216,765	216,765	83	1	0.0120	214,153	1	81	2,644
Pennsylvania	0	1	107	107	1.0000	463,031	463,031	96	3	0.0313	448,561	1	92	4,876
Rhode Island	0	1	64	64	1.0000	34,277	34,277	52	2	0.0385	32,959	1	49	673
South Carolina	0	1	97	97	1.0000	218,167	218,167	81	5	0.0617	204,700	0	76	2,693
South Dakota	0	1	38	38	1.0000	21,900	21,900	36	0	0.0000	21,900	0	36	608
Tennessee	0	1	95	95	1.0000	373,603	373,603	76	3	0.0395	358,856	0	73	4,916
Texas	1	4,228	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	2	4,279	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	3	4,161	6	24,966	0.0329	943,906	31,027	6	0	0.0000	31,027	0	6	5,171
Texas	4	4,223	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	5	4,191	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	6	4,192	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	7	4,237	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	8	4,306	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	9	4,504	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	10	4,724	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	11	4,893	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	12	5,022	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	101	4,806	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	102	4,856	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	103	4,797	8	38,376	0.0505	943,906	47,692	7	0	0.0000	47,692	0	7	6,813
Texas	104	4,877	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	105	4,784	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	106	4,809	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	107	4,870	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	108	4,968	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	109	5,102	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	110	5,276	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	111	5,442	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	112	5,554	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	201	5,893	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	202	6,057	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	203	6,027	17	102,459	0.1349	943,906	127,331	15	1	0.0667	118,843	0	14	8,489
Texas	204	6,137	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	205	6,064	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	206	6,089	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	207	6,205	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	208	6,482	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/(\text{sum } c)$	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	(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	209	6,933	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	210	7,461	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	211	7,896	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	212	8,167	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	301	5,105	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	302	5,220	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	303	5,250	6	31,500	0.0415	943,906	39,147	6	0	0.0000	39,147	1	5	7,829
Texas	304	5,362	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	305	5,342	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	306	5,338	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	307	5,364	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	308	5,425	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	309	5,605	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	310	5,887	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	311	6,085	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	312	6,266	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	401	5,895	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	402	5,969	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	403	5,933	5	29,665	0.0391	943,906	36,866	4	0	0.0000	36,866	0	4	9,217
Texas	404	6,035	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	405	6,002	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	406	6,074	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	407	6,223	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	408	6,330	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	409	6,460	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	410	6,677	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	411	6,904	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	412	7,120	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	501	6,810	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	502	6,928	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	503	6,877	14	96,278	0.1268	943,906	119,650	10	1	0.1000	107,685	0	9	11,965
Texas	504	6,970	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	505	6,934	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	506	6,982	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	507	7,104	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	508	7,396	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	509	7,954	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	510	8,613	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	511	9,087	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	512	9,372	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	601	7,016	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	602	7,123	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	603	7,130	8	57,040	0.0751	943,906	70,887	7	0	0.0000	70,887	0	7	10,127
Texas	604	7,223	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	605	7,062	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	606	7,115	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	607	7,298	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	608	7,451	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	609	6,808	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	610	10,195	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	611	8,109	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	612	8,601	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	701	7,861	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	702	7,998	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0
Texas	703	7,959	9	71,631	0.0943	943,906	89,020	9	0	0.0000	89,020	0	9	9,891
Texas	704	8,090	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	705	8,030	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	706	8,013	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	707	8,142	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	708	8,254	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	709	8,504	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	710	8,914	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	711	9,257	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	712	9,600	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	801	5,727	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	802	5,751	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	803	5,736	8	45,888	0.0604	943,906	57,027	6	0	0.0000	57,027	0	6	9,505	
Texas	804	5,836	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	805	5,803	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	806	5,758	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	807	5,768	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	808	5,835	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	809	5,959	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	810	6,126	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	811	6,277	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	812	6,375	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	901	9,380	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	902	9,530	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	903	9,545	14	133,630	0.1759	943,906	166,069	14	0	0.0000	166,069	0	14	11,862	
Texas	904	9,702	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	905	9,680	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	906	9,650	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	907	9,695	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	908	9,730	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	909	9,820	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	910	9,938	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	911	10,046	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	912	10,192	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	1001	17,298	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	1002	23,133	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	1003	25,619	5	128,095	0.1687	943,906	159,190	5	0	0.0000	159,190	0	5	31,838	
Texas	1004	25,808	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	1005	25,995	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	1006	27,119	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	1007	27,286	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	1008	27,506	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	1009	27,793	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	1010	28,019	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	1011	28,286	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
Texas	1012	28,468	0	0	0.0000	943,906	0	0	0	0.0000	0	0	0	0	
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	
Virginia	0	1	98	98	1.0000	213,420	213,420	83	1	0.0120	210,849	1	81	2,603	
Washington	20	2,319	19	44,061	0.1792	242,184	43,410	18	0	0.0000	43,410	0	18	2,412	
Washington	21	3,411	0	0	0.0000	242,184	0	0	0	0.0000	0	0	0	0	
Washington	30	2,319	87	201,753	0.8208	242,184	198,774	79	1	0.0127	196,258	0	78	2,516	
Washington	31	3,411	0	0	0.0000	242,184	0	0	0	0.0000	0	0	0	0	
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	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	10,648	10,648	29	0	0.0000	10,648	2	27	394	
Guam	0	1	28	28	1.0000	7,950	7,950	26	0	0.0000	7,950	0	26	306	
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 2005

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/\text{(sum } c\text{)}$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHS In State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b		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	100	100	1.0000	212,363	212,363	92	1	0.0109	210,055	1	90	2,334
Alaska	0	1	36	36	1.0000	20,280	20,280	35	1	0.0286	19,701	0	34	579
Arizona	0	1	113	113	1.0000	217,480	217,480	102	1	0.0098	215,348	0	101	2,132
Arkansas	0	1	120	120	1.0000	152,093	152,093	107	5	0.0467	144,986	1	101	1,436
California	0	1	106	106	1.0000	783,158	783,158	84	0	0.0000	783,158	1	83	9,436
Colorado	0	1	96	96	1.0000	103,993	103,993	83	1	0.0120	102,740	0	82	1,253
Connecticut	0	1	90	90	1.0000	106,184	106,184	75	0	0.0000	106,184	0	75	1,416
Delaware	0	1	41	41	1.0000	25,599	25,599	38	1	0.0263	24,925	0	37	674
DC	0	1	71	71	1.0000	43,000	43,000	64	3	0.0469	40,984	0	61	672
Florida	1	1,633	11	17,963	0.0282	644,220	18,147	8	0	0.0000	18,147	0	8	2,268
Florida	2	1,983	14	27,762	0.0435	644,220	28,047	12	1	0.0833	25,710	0	11	2,337
Florida	3	2,567	9	23,103	0.0362	644,220	23,340	8	0	0.0000	23,340	0	8	2,918
Florida	4	4,185	8	33,480	0.0525	644,220	33,824	6	0	0.0000	33,824	0	6	5,637
Florida	7	4,632	14	64,848	0.1017	644,220	65,513	13	0	0.0000	65,513	0	13	5,039
Florida	8	1,856	10	18,560	0.0291	644,220	18,750	6	0	0.0000	18,750	0	6	3,125
Florida	9	2,220	13	28,860	0.0453	644,220	29,156	11	1	0.0909	26,506	1	9	2,945
Florida	10	3,937	12	47,244	0.0741	644,220	47,729	10	1	0.1000	42,956	0	9	4,773
Florida	11	6,375	28	178,500	0.2799	644,220	180,332	27	0	0.0000	180,332	0	27	6,679
Florida	12	1,455	13	18,915	0.0297	644,220	19,109	9	1	0.1111	16,986	0	8	2,123
Florida	13	3,150	9	28,350	0.0445	644,220	28,641	9	0	0.0000	28,641	0	9	3,182
Florida	14	3,347	8	26,776	0.0420	644,220	27,051	8	1	0.1250	23,669	0	7	3,381
Florida	15	1,022	14	14,308	0.0224	644,220	14,455	12	2	0.1667	12,046	1	9	1,338
Florida	23	6,056	18	109,008	0.1709	644,220	110,126	13	2	0.1538	93,184	0	11	8,471
Georgia	0	1	99	99	1.0000	375,513	375,513	79	2	0.0253	366,006	1	76	4,816
Hawaii	0	1	78	78	1.0000	48,248	48,248	73	1	0.0137	47,587	0	72	661
Idaho	0	1	76	76	1.0000	37,509	37,509	71	2	0.0282	36,452	1	68	536
Illinois	21	5,820	3	17,460	0.0337	509,405	17,145	3	0	0.0000	17,145	0	3	5,715
Illinois	22	4,589	0	0	0.0000	509,405	0	0	0	0.0000	0	0	0	0
Illinois	41	5,277	95	501,315	0.9663	509,405	492,260	83	2	0.0241	480,399	0	81	5,931
Illinois	42	5,534	0	0	0.0000	509,405	0	0	0	0.0000	0	0	0	0
Indiana	0	1	96	96	1.0000	240,070	240,070	90	7	0.0778	221,398	0	83	2,667
Iowa	0	1	123	123	1.0000	87,881	87,881	102	5	0.0490	83,573	1	96	871
Kansas	0	1	102	102	1.0000	77,598	77,598	88	0	0.0000	77,598	0	88	882
Kentucky	0	1	111	111	1.0000	245,289	245,289	94	1	0.0106	242,680	3	90	2,696
Louisiana	0	1	100	100	1.0000	288,097	288,097	92	2	0.0217	281,834	0	90	3,131
Maine	0	1	92	92	1.0000	76,059	76,059	80	1	0.0125	75,108	0	79	951
Maryland	1	412	16	6,592	0.0509	129,822	6,605	15	1	0.0667	6,164	0	14	440
Maryland	2	1,271	38	48,298	0.3727	129,822	48,391	30	0	0.0000	48,391	0	30	1,613
Maryland	3	1,132	13	14,716	0.1136	129,822	14,744	11	0	0.0000	14,744	0	11	1,340
Maryland	4	735	14	10,290	0.0794	129,822	10,310	13	0	0.0000	10,310	0	13	793
Maryland	5	872	13	11,336	0.0875	129,822	11,358	11	0	0.0000	11,358	0	11	1,033
Maryland	6	1,667	23	38,341	0.2959	129,822	38,415	16	0	0.0000	38,415	0	16	2,401
Massachusetts	0	1	92	92	1.0000	166,895	166,895	80	0	0.0000	166,895	0	80	2,086
Michigan	0	1	90	90	1.0000	463,488	463,488	79	0	0.0000	463,488	0	79	5,867
Minnesota	1	1,079	77	83,083	0.6811	125,581	85,539	71	2	0.0282	83,129	2	67	1,241
Minnesota	2	2,047	19	38,893	0.3189	125,581	40,042	18	0	0.0000	40,042	2	16	2,503
Mississippi	0	1	101	101	1.0000	155,439	155,439	92	1	0.0109	153,749	0	91	1,690
Missouri	1	3,041	99	301,059	1.0000	299,985	299,985	74	2	0.0270	291,877	1	71	4,111
Missouri	2	2,541	0	0	0.0000	299,985	0	0	0	0.0000	0	0	0	0
Montana	0	1	62	62	1.0000	34,663	34,663	53	2	0.0377	33,355	1	50	667
Nebraska	0	1	73	73	1.0000	49,968	49,968	62	1	0.0161	49,162	2	59	833
Nevada	0	1	80	80	1.0000	55,329	55,329	69	0	0.0000	55,329	0	69	802
New Hampshire	0	1	41	41	1.0000	24,936	24,936	39	2	0.0513	23,657	0	37	639

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhls In State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	(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 Jersey	0	1	93	93	1.0000	183,555	183,555	86	0	0.0000	183,555	0	86	2,134
New Mexico	1	933	98	91,463	1.0000	93,410	93,410	88	1	0.0114	92,349	0	87	1,061
New Mexico	2	944	0	0	0.0000	93,410	0	0	0	0.0000	0	0	0	0
New Mexico	3	952	0	0	0.0000	93,410	0	0	0	0.0000	0	0	0	0
New Mexico	4	953	0	0	0.0000	93,410	0	0	0	0.0000	0	0	0	0
New Mexico	5	949	0	0	0.0000	93,410	0	0	0	0.0000	0	0	0	0
New Mexico	6	949	0	0	0.0000	93,410	0	0	0	0.0000	0	0	0	0
New Mexico	7	950	0	0	0.0000	93,410	0	0	0	0.0000	0	0	0	0
New Mexico	8	948	0	0	0.0000	93,410	0	0	0	0.0000	0	0	0	0
New Mexico	9	951	0	0	0.0000	93,410	0	0	0	0.0000	0	0	0	0
New Mexico	10	946	0	0	0.0000	93,410	0	0	0	0.0000	0	0	0	0
New Mexico	11	957	0	0	0.0000	93,410	0	0	0	0.0000	0	0	0	0
New Mexico	12	965	0	0	0.0000	93,410	0	0	0	0.0000	0	0	0	0
New York	0	1	90	90	1.0000	927,258	927,258	73	1	0.0137	914,556	1	71	12,881
North Carolina	0	1	95	95	1.0000	341,078	341,078	84	1	0.0119	337,018	0	83	4,060
North Dakota	0	1	61	61	1.0000	19,183	19,183	59	0	0.0000	19,183	0	59	325
Ohio	0	1	106	106	1.0000	447,995	447,995	91	3	0.0330	433,226	0	88	4,923
Oklahoma	0	1	113	113	1.0000	172,581	172,581	105	6	0.0571	162,719	1	98	1,660
Oregon	0	1	98	98	1.0000	218,033	218,033	88	0	0.0000	218,033	0	88	2,478
Pennsylvania	0	1	109	109	1.0000	468,176	468,176	105	3	0.0286	454,800	0	102	4,459
Rhode Island	0	1	63	63	1.0000	34,232	34,232	53	0	0.0000	34,232	0	53	646
South Carolina	0	1	97	97	1.0000	218,146	218,146	80	1	0.0125	215,419	1	78	2,762
South Dakota	0	1	39	39	1.0000	22,600	22,600	37	0	0.0000	22,600	0	37	611
Tennessee	0	1	95	95	1.0000	374,213	374,213	77	3	0.0390	359,633	0	74	4,860
Texas	1	4,228	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	2	4,279	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	3	4,161	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	4	4,223	6	25,338	0.0329	941,153	30,940	6	0	0.0000	30,940	0	6	5,157
Texas	5	4,191	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	6	4,192	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	7	4,237	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	8	4,306	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	9	4,504	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	10	4,724	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	11	4,893	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	12	5,022	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	101	4,806	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	102	4,856	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	103	4,797	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	104	4,877	8	39,016	0.0506	941,153	47,641	7	1	0.1429	40,835	0	6	6,806
Texas	105	4,784	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	106	4,809	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	107	4,870	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	108	4,968	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	109	5,102	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	110	5,276	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	111	5,442	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	112	5,554	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	201	5,893	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	202	6,057	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	203	6,027	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	204	6,137	17	104,329	0.1354	941,153	127,393	13	0	0.0000	127,393	0	13	9,799
Texas	205	6,064	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	206	6,089	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	207	6,205	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	208	6,482	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	209	6,933	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	210	7,461	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	211	7,896	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	212	8,167	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	301	5,105	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	302	5,220	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	303	5,250	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	304	5,362	6	32,172	0.0417	941,153	39,284	6	0	0.0000	39,284	0	6	6,547
Texas	305	5,342	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	306	5,338	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	307	5,364	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	308	5,425	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	309	5,605	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	310	5,887	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	311	6,085	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	312	6,266	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	401	5,895	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	402	5,969	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	403	5,933	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	404	6,035	5	30,175	0.0391	941,153	36,846	5	1	0.2000	29,477	0	4	7,369
Texas	405	6,002	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	406	6,074	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	407	6,223	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	408	6,330	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	409	6,460	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	410	6,677	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	411	6,904	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	412	7,120	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	501	6,810	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	502	6,928	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	503	6,877	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	504	6,970	14	97,580	0.1266	941,153	119,152	14	1	0.0714	110,641	0	13	8,511
Texas	505	6,934	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	506	6,982	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	507	7,104	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	508	7,396	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	509	7,954	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	510	8,613	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	511	9,087	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	512	9,372	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	601	7,016	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	602	7,123	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	603	7,130	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	604	7,223	8	57,784	0.0750	941,153	70,558	7	0	0.0000	70,558	0	7	10,080
Texas	605	7,062	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	606	7,115	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	607	7,298	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	608	7,451	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	609	6,808	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	610	10,195	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	611	8,109	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	612	8,601	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	701	7,861	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	702	7,998	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	703	7,959	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0
Texas	704	8,090	9	72,810	0.0945	941,153	88,906	9	0	0.0000	88,906	0	9	9,878

State	Unedited FSPQC Data					Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	705	8,030	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	706	8,013	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	707	8,142	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	708	8,254	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	709	8,504	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	710	8,914	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	711	9,257	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	712	9,600	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	801	5,727	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	802	5,751	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	803	5,736	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	804	5,836	8	46,688	0.0606	941,153	57,009	7	0	0.0000	57,009	0	7	8,144	
Texas	805	5,803	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	806	5,758	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	807	5,768	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	808	5,835	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	809	5,959	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	810	6,126	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	811	6,277	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	812	6,375	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	901	9,380	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	902	9,530	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	903	9,545	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	904	9,702	14	135,828	0.1762	941,153	165,856	13	0	0.0000	165,856	0	13	12,758	
Texas	905	9,680	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	906	9,650	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	907	9,695	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	908	9,730	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	909	9,820	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	910	9,938	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	911	10,046	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	912	10,192	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	1001	17,298	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	1002	23,133	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	1003	25,619	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	1004	25,808	5	129,040	0.1674	941,153	157,567	4	0	0.0000	157,567	0	4	39,392	
Texas	1005	25,995	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	1006	27,119	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	1007	27,286	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	1008	27,506	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	1009	27,793	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	1010	28,019	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	1011	28,286	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
Texas	1012	28,468	0	0	0.0000	941,153	0	0	0	0.0000	0	0	0	0	
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	
Virginia	0	1	97	97	1.0000	213,948	213,948	87	1	0.0115	211,489	0	86	2,459	
Washington	20	2,319	15	34,785	0.1389	246,131	34,185	14	0	0.0000	34,185	1	13	2,630	
Washington	21	3,411	0	0	0.0000	246,131	0	0	0	0.0000	0	0	0	0	
Washington	30	2,319	93	215,667	0.8611	246,131	211,946	89	0	0.0000	211,946	2	87	2,436	
Washington	31	3,411	0	0	0.0000	246,131	0	0	0	0.0000	0	0	0	0	
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	94	94	1.0000	142,157	142,157	92	0	0.0000	142,157	1	91	1,562	
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	7,946	7,946	25	0	0.0000	7,946	0	25	318	
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 2005

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/(\text{sum } c)$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHS In State $j=(1.0-i)*f$	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight $m=j/l$
	a	b	c=a*b		e	f=d*e	g	h	i=h/g		k	l=g-h-k	m=j/l	
Alabama	0	1	98	98	1.0000	210,037	210,037	89	1	0.0112	207,677	1	87	2,387
Alaska	0	1	36	36	1.0000	20,794	20,794	35	2	0.0571	19,606	0	33	594
Arizona	0	1	113	113	1.0000	217,793	217,793	94	2	0.0213	213,159	0	92	2,317
Arkansas	0	1	120	120	1.0000	151,258	151,258	114	5	0.0439	144,624	1	108	1,339
California	0	1	106	106	1.0000	780,796	780,796	77	0	0.0000	780,796	1	76	10,274
Colorado	0	1	97	97	1.0000	109,121	109,121	82	3	0.0366	105,129	0	79	1,331
Connecticut	0	1	89	89	1.0000	106,557	106,557	76	3	0.0395	102,351	0	73	1,402
Delaware	0	1	40	40	1.0000	25,516	25,516	40	0	0.0000	25,516	0	40	638
DC	0	1	71	71	1.0000	44,241	44,241	64	3	0.0469	42,167	0	61	691
Florida	1	1,633	11	17,963	0.0290	616,015	17,858	9	0	0.0000	17,858	0	9	1,984
Florida	2	1,983	14	27,762	0.0448	616,015	27,600	12	0	0.0000	27,600	0	12	2,300
Florida	3	2,567	10	25,670	0.0414	616,015	25,521	10	0	0.0000	25,521	0	10	2,552
Florida	4	4,185	8	33,480	0.0540	616,015	33,285	6	0	0.0000	33,285	1	5	6,657
Florida	7	4,632	15	69,480	0.1121	616,015	69,076	12	0	0.0000	69,076	0	12	5,756
Florida	8	1,856	9	16,704	0.0270	616,015	16,607	7	1	0.1429	14,234	0	6	2,372
Florida	9	2,220	11	24,420	0.0394	616,015	24,278	10	1	0.1000	21,850	0	9	2,428
Florida	10	3,937	12	47,244	0.0762	616,015	46,969	12	1	0.0833	43,055	0	11	3,914
Florida	11	6,375	28	178,500	0.2881	616,015	177,461	24	0	0.0000	177,461	0	24	7,394
Florida	12	1,455	12	17,460	0.0282	616,015	17,358	11	1	0.0909	15,780	0	10	1,578
Florida	13	3,150	9	28,350	0.0458	616,015	28,185	8	0	0.0000	28,185	0	8	3,523
Florida	14	3,347	7	23,429	0.0378	616,015	23,293	6	0	0.0000	23,293	0	6	3,882
Florida	15	1,022	12	12,264	0.0198	616,015	12,193	11	1	0.0909	11,084	0	10	1,108
Florida	23	6,056	16	96,896	0.1564	616,015	96,332	13	0	0.0000	96,332	0	13	7,410
Georgia	0	1	97	97	1.0000	372,059	372,059	80	2	0.0250	362,758	0	78	4,651
Hawaii	0	1	76	76	1.0000	47,283	47,283	70	1	0.0143	46,608	0	69	675
Idaho	0	1	75	75	1.0000	37,325	37,325	66	1	0.0152	36,759	2	63	583
Illinois	21	5,820	5	29,100	0.0554	509,962	28,259	5	0	0.0000	28,259	0	5	5,652
Illinois	22	4,589	0	0	0.0000	509,962	0	0	0	0.0000	0	0	0	0
Illinois	41	5,277	94	496,038	0.9446	509,962	481,703	72	0	0.0000	481,703	1	71	6,785
Illinois	42	5,534	0	0	0.0000	509,962	0	0	0	0.0000	0	0	0	0
Indiana	0	1	97	97	1.0000	240,769	240,769	91	3	0.0330	232,832	2	86	2,707
Iowa	0	1	124	124	1.0000	88,604	88,604	109	4	0.0367	85,352	0	105	813
Kansas	0	1	103	103	1.0000	77,524	77,524	90	2	0.0222	75,801	0	88	861
Kentucky	0	1	112	112	1.0000	243,843	243,843	91	1	0.0110	241,163	4	86	2,804
Louisiana	0	1	99	99	1.0000	287,331	287,331	95	2	0.0211	281,282	0	93	3,025
Maine	0	1	92	92	1.0000	77,764	77,764	81	4	0.0494	73,924	1	76	973
Maryland	1	412	16	6,592	0.0513	128,778	6,600	12	0	0.0000	6,600	0	12	550
Maryland	2	1,271	37	47,027	0.3656	128,778	47,084	29	2	0.0690	43,837	0	27	1,624
Maryland	3	1,132	14	15,848	0.1232	128,778	15,867	10	0	0.0000	15,867	0	10	1,587
Maryland	4	735	13	9,555	0.0743	128,778	9,567	13	0	0.0000	9,567	0	13	736
Maryland	5	872	11	9,592	0.0746	128,778	9,604	10	0	0.0000	9,604	0	10	960
Maryland	6	1,667	24	40,008	0.3111	128,778	40,057	23	0	0.0000	40,057	0	23	1,742
Massachusetts	0	1	93	93	1.0000	167,429	167,429	82	1	0.0122	165,387	0	81	2,042
Michigan	0	1	90	90	1.0000	466,243	466,243	78	2	0.0256	454,288	0	76	5,977
Minnesota	1	1,079	69	74,451	0.5926	124,274	73,650	60	2	0.0333	71,195	0	58	1,227
Minnesota	2	2,047	25	51,175	0.4074	124,274	50,624	23	0	0.0000	50,624	2	21	2,411
Mississippi	0	1	101	101	1.0000	150,607	150,607	90	1	0.0111	148,934	0	89	1,673
Missouri	1	3,041	99	301,059	1.0000	299,834	299,834	80	2	0.0250	292,338	0	78	3,748
Missouri	2	2,541	0	0	0.0000	299,834	0	0	0	0.0000	0	0	0	0
Montana	0	1	63	63	1.0000	34,889	34,889	52	2	0.0385	33,547	0	50	671
Nebraska	0	1	73	73	1.0000	49,891	49,891	68	0	0.0000	49,891	0	68	734
Nevada	0	1	79	79	1.0000	55,048	55,048	58	3	0.0517	52,201	0	55	949
New Hampshire	0	1	42	42	1.0000	25,108	25,108	35	0	0.0000	25,108	0	35	717

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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 Jersey	0	1	91	91	1.0000	184,189	184,189	87	1	0.0115	182,072	2	84	2,168
New Mexico	1	933	0	0	0.0000	93,013	0	0	0	0.0000	0	0	0	0
New Mexico	2	944	98	92,555	1.0000	93,013	93,013	87	1	0.0115	91,944	0	86	1,069
New Mexico	3	952	0	0	0.0000	93,013	0	0	0	0.0000	0	0	0	0
New Mexico	4	953	0	0	0.0000	93,013	0	0	0	0.0000	0	0	0	0
New Mexico	5	949	0	0	0.0000	93,013	0	0	0	0.0000	0	0	0	0
New Mexico	6	949	0	0	0.0000	93,013	0	0	0	0.0000	0	0	0	0
New Mexico	7	950	0	0	0.0000	93,013	0	0	0	0.0000	0	0	0	0
New Mexico	8	948	0	0	0.0000	93,013	0	0	0	0.0000	0	0	0	0
New Mexico	9	951	0	0	0.0000	93,013	0	0	0	0.0000	0	0	0	0
New Mexico	10	946	0	0	0.0000	93,013	0	0	0	0.0000	0	0	0	0
New Mexico	11	957	0	0	0.0000	93,013	0	0	0	0.0000	0	0	0	0
New Mexico	12	965	0	0	0.0000	93,013	0	0	0	0.0000	0	0	0	0
New York	0	1	90	90	1.0000	930,692	930,692	71	1	0.0141	917,584	1	69	13,298
North Carolina	0	1	94	94	1.0000	339,210	339,210	85	3	0.0353	327,238	0	82	3,991
North Dakota	0	1	82	82	1.0000	19,314	19,314	78	0	0.0000	19,314	0	78	248
Ohio	0	1	106	106	1.0000	438,963	438,963	92	4	0.0435	419,878	0	88	4,771
Oklahoma	0	1	113	113	1.0000	171,655	171,655	109	2	0.0183	168,505	0	107	1,575
Oregon	0	1	99	99	1.0000	218,324	218,324	80	2	0.0250	212,866	0	78	2,729
Pennsylvania	0	1	109	109	1.0000	469,747	469,747	95	2	0.0211	459,858	0	93	4,945
Rhode Island	0	1	63	63	1.0000	35,035	35,035	57	1	0.0175	34,420	0	56	615
South Carolina	0	1	96	96	1.0000	216,953	216,953	84	2	0.0238	211,787	1	81	2,615
South Dakota	0	1	37	37	1.0000	22,257	22,257	35	0	0.0000	22,257	0	35	636
Tennessee	0	1	95	95	1.0000	370,747	370,747	70	2	0.0286	360,154	0	68	5,296
Texas	1	4,228	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	2	4,279	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	3	4,161	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	4	4,223	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	5	4,191	6	25,146	0.0328	931,147	30,554	6	0	0.0000	30,554	0	6	5,092
Texas	6	4,192	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	7	4,237	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	8	4,306	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	9	4,504	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	10	4,724	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	11	4,893	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	12	5,022	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	101	4,806	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	102	4,856	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	103	4,797	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	104	4,877	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	105	4,784	8	38,272	0.0499	931,147	46,503	8	0	0.0000	46,503	0	8	5,813
Texas	106	4,809	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	107	4,870	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	108	4,968	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	109	5,102	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	110	5,276	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	111	5,442	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	112	5,554	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	201	5,893	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	202	6,057	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	203	6,027	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	204	6,137	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	205	6,064	17	103,088	0.1345	931,147	125,260	13	0	0.0000	125,260	0	13	9,635
Texas	206	6,089	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	207	6,205	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0
Texas	208	6,482	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	209	6,933	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	210	7,461	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	211	7,896	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	212	8,167	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	301	5,105	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	302	5,220	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	303	5,250	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	304	5,362	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	305	5,342	6	32,052	0.0418	931,147	38,946	6	0	0.0000	38,946	0	6	6,491	
Texas	306	5,338	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	307	5,364	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	308	5,425	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	309	5,605	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	310	5,887	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	311	6,085	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	312	6,266	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	401	5,895	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	402	5,969	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	403	5,933	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	404	6,035	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	405	6,002	5	30,010	0.0392	931,147	36,464	1	0	0.0000	36,464	0	1	36,464	
Texas	406	6,074	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	407	6,223	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	408	6,330	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	409	6,460	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	410	6,677	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	411	6,904	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	412	7,120	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	501	6,810	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	502	6,928	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	503	6,877	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	504	6,970	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	505	6,934	14	97,076	0.1267	931,147	117,955	13	1	0.0769	108,881	0	12	9,073	
Texas	506	6,982	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	507	7,104	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	508	7,396	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	509	7,954	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	510	8,613	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	511	9,087	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	512	9,372	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	601	7,016	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	602	7,123	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	603	7,130	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	604	7,223	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	605	7,062	8	56,496	0.0737	931,147	68,647	8	0	0.0000	68,647	0	8	8,581	
Texas	606	7,115	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	607	7,298	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	608	7,451	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	609	6,808	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	610	10,195	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	611	8,109	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	612	8,601	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	701	7,861	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	702	7,998	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	703	7,959	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	704	8,090	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	

State	Unedited FSPQC Data						Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	705	8,030	9	72,270	0.0943	931,147	87,813	7	0	0.0000	87,813	0	7	12,545	
Texas	706	8,013	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	707	8,142	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	708	8,254	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	709	8,504	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	710	8,914	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	711	9,257	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	712	9,600	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	801	5,727	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	802	5,751	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	803	5,736	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	804	5,836	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	805	5,803	8	46,424	0.0606	931,147	56,409	8	0	0.0000	56,409	0	8	7,051	
Texas	806	5,758	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	807	5,768	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	808	5,835	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	809	5,959	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	810	6,126	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	811	6,277	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	812	6,375	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	901	9,380	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	902	9,530	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	903	9,545	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	904	9,702	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	905	9,680	14	135,520	0.1768	931,147	164,667	12	0	0.0000	164,667	0	12	13,722	
Texas	906	9,650	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	907	9,695	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	908	9,730	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	909	9,820	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	910	9,938	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	911	10,046	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	912	10,192	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	1001	17,298	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	1002	23,133	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	1003	25,619	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	1004	25,808	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	1005	25,995	5	129,975	0.1696	931,147	157,929	5	0	0.0000	157,929	0	5	31,586	
Texas	1006	27,119	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	1007	27,286	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	1008	27,506	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	1009	27,793	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	1010	28,019	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	1011	28,286	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
Texas	1012	28,468	0	0	0.0000	931,147	0	0	0	0.0000	0	0	0	0	
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	
Virginia	0	1	97	97	1.0000	213,538	213,538	86	3	0.0349	206,089	1	82	2,513	
Washington	20	2,319	27	62,613	0.2477	248,910	61,657	25	0	0.0000	61,657	0	25	2,466	
Washington	21	3,411	0	0	0.0000	248,910	0	0	0	0.0000	0	0	0	0	
Washington	30	2,319	82	190,158	0.7523	248,910	187,253	77	0	0.0000	187,253	3	74	2,530	
Washington	31	3,411	0	0	0.0000	248,910	0	0	0	0.0000	0	0	0	0	
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	95	95	1.0000	143,307	143,307	90	2	0.0222	140,122	1	87	1,611	
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	7,967	7,967	24	2	0.0833	7,303	0	22	332	
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 2005

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/\text{(sum } c\text{)}$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHS In State $j=(1.0-i)*f$	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight $m=j/l$
	a	b	c=a*b		e	f=d*e	g	h	i=h/g		k	l=g-h-k	m=j/l	
Alabama	0	1	98	98	1.0000	212,002	212,002	88	1	0.0114	209,593	0	87	2,409
Alaska	0	1	37	37	1.0000	21,269	21,269	34	2	0.0588	20,018	0	32	626
Arizona	0	1	113	113	1.0000	219,495	219,495	96	2	0.0208	214,922	0	94	2,286
Arkansas	0	1	120	120	1.0000	152,493	152,493	113	3	0.0265	148,445	0	110	1,349
California	0	1	109	109	1.0000	789,154	789,154	66	0	0.0000	789,154	0	66	11,957
Colorado	0	1	102	102	1.0000	104,121	104,121	88	2	0.0227	101,755	0	86	1,183
Connecticut	0	1	90	90	1.0000	107,302	107,302	78	0	0.0000	107,302	0	78	1,376
Delaware	0	1	42	42	1.0000	26,292	26,292	36	0	0.0000	26,292	0	36	730
DC	0	1	69	69	1.0000	44,620	44,620	63	1	0.0159	43,912	0	62	708
Florida	1	1,633	12	19,596	0.0319	609,690	19,423	10	0	0.0000	19,423	0	10	1,942
Florida	2	1,983	13	25,779	0.0419	609,690	25,551	12	0	0.0000	25,551	0	12	2,129
Florida	3	2,567	10	25,670	0.0417	609,690	25,443	8	1	0.1250	22,263	0	7	3,180
Florida	4	4,185	2	8,370	0.0136	609,690	8,296	1	0	0.0000	8,296	0	1	8,296
Florida	7	4,632	14	64,848	0.1054	609,690	64,276	12	1	0.0833	58,919	0	11	5,356
Florida	8	1,856	9	16,704	0.0272	609,690	16,557	8	2	0.2500	12,417	0	6	2,070
Florida	9	2,220	12	26,640	0.0433	609,690	26,405	11	0	0.0000	26,405	0	11	2,400
Florida	10	3,937	12	47,244	0.0768	609,690	46,827	11	0	0.0000	46,827	0	11	4,257
Florida	11	6,375	29	184,875	0.3006	609,690	183,243	22	1	0.0455	174,914	0	21	8,329
Florida	12	1,455	11	16,005	0.0260	609,690	15,864	11	0	0.0000	15,864	0	11	1,442
Florida	13	3,150	9	28,350	0.0461	609,690	28,100	9	0	0.0000	28,100	0	9	3,122
Florida	14	3,347	8	26,776	0.0435	609,690	26,540	7	0	0.0000	26,540	0	7	3,791
Florida	15	1,022	9	9,198	0.0150	609,690	9,117	9	0	0.0000	9,117	0	9	1,013
Florida	23	6,056	19	115,064	0.1871	609,690	114,048	15	1	0.0667	106,445	0	14	7,603
Georgia	0	1	97	97	1.0000	371,753	371,753	76	4	0.0526	352,187	0	72	4,891
Hawaii	0	1	77	77	1.0000	47,999	47,999	67	1	0.0149	47,283	1	65	727
Idaho	0	1	76	76	1.0000	38,353	38,353	69	0	0.0000	38,353	0	69	556
Illinois	21	5,820	4	23,280	0.0448	520,411	23,329	2	0	0.0000	23,329	0	2	11,664
Illinois	22	4,589	0	0	0.0000	520,411	0	0	0	0.0000	0	0	0	0
Illinois	41	5,277	94	496,038	0.9552	520,411	497,082	78	1	0.0128	490,709	0	77	6,373
Illinois	42	5,534	0	0	0.0000	520,411	0	0	0	0.0000	0	0	0	0
Indiana	0	1	97	97	1.0000	241,469	241,469	92	1	0.0109	238,844	1	90	2,654
Iowa	0	1	125	125	1.0000	90,212	90,212	101	4	0.0396	86,639	1	96	902
Kansas	0	1	103	103	1.0000	77,431	77,431	88	2	0.0227	75,671	0	86	880
Kentucky	0	1	111	111	1.0000	246,014	246,014	99	1	0.0101	243,529	1	97	2,511
Louisiana	0	1	100	100	1.0000	289,010	289,010	94	2	0.0213	282,861	0	92	3,075
Maine	0	1	94	94	1.0000	78,882	78,882	84	3	0.0357	76,065	1	80	951
Maryland	1	412	16	6,592	0.0505	130,153	6,571	8	0	0.0000	6,571	0	8	821
Maryland	2	1,271	36	45,756	0.3504	130,153	45,612	27	0	0.0000	45,612	0	27	1,689
Maryland	3	1,132	14	15,848	0.1214	130,153	15,798	14	0	0.0000	15,798	0	14	1,128
Maryland	4	735	15	11,025	0.0844	130,153	10,990	14	0	0.0000	10,990	0	14	785
Maryland	5	872	13	11,336	0.0868	130,153	11,300	12	0	0.0000	11,300	0	12	942
Maryland	6	1,667	24	40,008	0.3064	130,153	39,882	18	0	0.0000	39,882	0	18	2,216
Massachusetts	0	1	94	94	1.0000	168,655	168,655	78	0	0.0000	168,655	0	78	2,162
Michigan	0	1	91	91	1.0000	468,714	468,714	81	1	0.0123	462,927	0	80	5,787
Minnesota	1	1,079	77	83,083	0.6811	126,183	85,949	72	2	0.0278	83,561	0	70	1,194
Minnesota	2	2,047	19	38,893	0.3189	126,183	40,234	17	1	0.0588	37,868	0	16	2,367
Mississippi	0	1	100	100	1.0000	152,674	152,674	91	0	0.0000	152,674	0	91	1,678
Missouri	1	3,041	99	301,059	1.0000	300,237	300,237	78	3	0.0385	288,689	0	75	3,849
Missouri	2	2,541	0	0	0.0000	300,237	0	0	0	0.0000	0	0	0	0
Montana	0	1	63	63	1.0000	35,156	35,156	52	1	0.0192	34,480	1	50	690
Nebraska	0	1	74	74	1.0000	50,354	50,354	67	1	0.0149	49,602	0	66	752
Nevada	0	1	80	80	1.0000	55,131	55,131	68	0	0.0000	55,131	0	68	811
New Hampshire	0	1	42	42	1.0000	25,515	25,515	38	1	0.0263	24,844	1	36	690

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	a	b	c=a*b	(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 Jersey	0	1	93	93	1.0000	185,823	185,823	83	3	0.0361	179,107	0	80	2,239
New Mexico	1	933	0	0	0.0000	93,016	0	0	0	0.0000	0	0	0	0
New Mexico	2	944	0	0	0.0000	93,016	0	0	0	0.0000	0	0	0	0
New Mexico	3	952	98	93,286	1.0000	93,016	93,016	88	2	0.0227	90,902	0	86	1,057
New Mexico	4	953	0	0	0.0000	93,016	0	0	0	0.0000	0	0	0	0
New Mexico	5	949	0	0	0.0000	93,016	0	0	0	0.0000	0	0	0	0
New Mexico	6	949	0	0	0.0000	93,016	0	0	0	0.0000	0	0	0	0
New Mexico	7	950	0	0	0.0000	93,016	0	0	0	0.0000	0	0	0	0
New Mexico	8	948	0	0	0.0000	93,016	0	0	0	0.0000	0	0	0	0
New Mexico	9	951	0	0	0.0000	93,016	0	0	0	0.0000	0	0	0	0
New Mexico	10	946	0	0	0.0000	93,016	0	0	0	0.0000	0	0	0	0
New Mexico	11	957	0	0	0.0000	93,016	0	0	0	0.0000	0	0	0	0
New Mexico	12	965	0	0	0.0000	93,016	0	0	0	0.0000	0	0	0	0
New York	0	1	90	90	1.0000	934,540	934,540	77	1	0.0130	922,403	0	76	12,137
North Carolina	0	1	94	94	1.0000	339,283	339,283	84	0	0.0000	339,283	0	84	4,039
North Dakota	0	1	76	76	1.0000	19,357	19,357	73	1	0.0137	19,092	0	72	265
Ohio	0	1	107	107	1.0000	454,051	454,051	94	2	0.0213	444,390	1	91	4,883
Oklahoma	0	1	113	113	1.0000	171,489	171,489	104	4	0.0385	164,893	0	100	1,649
Oregon	0	1	100	100	1.0000	219,659	219,659	86	1	0.0116	217,105	0	85	2,554
Pennsylvania	0	1	110	110	1.0000	472,383	472,383	101	0	0.0000	472,383	1	100	4,724
Rhode Island	0	1	64	64	1.0000	35,495	35,495	46	2	0.0435	33,952	0	44	772
South Carolina	0	1	97	97	1.0000	218,477	218,477	85	4	0.0471	208,196	1	80	2,602
South Dakota	0	1	39	39	1.0000	22,771	22,771	38	0	0.0000	22,771	0	38	599
Tennessee	0	1	95	95	1.0000	374,218	374,218	83	3	0.0361	360,692	0	80	4,509
Texas	1	4,228	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	2	4,279	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	3	4,161	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	4	4,223	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	5	4,191	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	6	4,192	6	25,152	0.0325	932,878	30,351	6	0	0.0000	30,351	0	6	5,059
Texas	7	4,237	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	8	4,306	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	9	4,504	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	10	4,724	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	11	4,893	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	12	5,022	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	101	4,806	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	102	4,856	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	103	4,797	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	104	4,877	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	105	4,784	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	106	4,809	8	38,472	0.0498	932,878	46,424	8	1	0.1250	40,621	0	7	5,803
Texas	107	4,870	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	108	4,968	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	109	5,102	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	110	5,276	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	111	5,442	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	112	5,554	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	201	5,893	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	202	6,057	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	203	6,027	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	204	6,137	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	205	6,064	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	206	6,089	17	103,513	0.1339	932,878	124,910	15	0	0.0000	124,910	0	15	8,327
Texas	207	6,205	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	208	6,482	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0

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	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	209	6,933	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	210	7,461	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	211	7,896	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	212	8,167	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	301	5,105	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	302	5,220	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	303	5,250	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	304	5,362	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	305	5,342	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	306	5,338	6	32,028	0.0414	932,878	38,648	6	0	0.0000	38,648	0	6	6,441	
Texas	307	5,364	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	308	5,425	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	309	5,605	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	310	5,887	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	311	6,085	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	312	6,266	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	401	5,895	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	402	5,969	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	403	5,933	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	404	6,035	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	405	6,002	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	406	6,074	5	30,370	0.0393	932,878	36,648	5	0	0.0000	36,648	0	5	7,330	
Texas	407	6,223	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	408	6,330	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	409	6,460	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	410	6,677	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	411	6,904	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	412	7,120	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	501	6,810	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	502	6,928	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	503	6,877	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	504	6,970	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	505	6,934	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	506	6,982	14	97,748	0.1264	932,878	117,953	12	0	0.0000	117,953	0	12	9,829	
Texas	507	7,104	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	508	7,396	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	509	7,954	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	510	8,613	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	511	9,087	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	512	9,372	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	601	7,016	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	602	7,123	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	603	7,130	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	604	7,223	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	605	7,062	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	606	7,115	8	56,920	0.0736	932,878	68,686	8	0	0.0000	68,686	0	8	8,586	
Texas	607	7,298	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	608	7,451	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	609	6,808	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	610	10,195	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	611	8,109	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	612	8,601	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	701	7,861	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	702	7,998	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	703	7,959	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	
Texas	704	8,090	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0	

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	a	b	c=a*b	(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	705	8,030	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	706	8,013	9	72,117	0.0933	932,878	87,024	9	0	0.0000	87,024	0	9	9,669
Texas	707	8,142	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	708	8,254	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	709	8,504	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	710	8,914	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	711	9,257	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	712	9,600	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	801	5,727	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	802	5,751	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	803	5,736	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	804	5,836	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	805	5,803	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	806	5,758	8	46,064	0.0596	932,878	55,586	8	0	0.0000	55,586	0	8	6,948
Texas	807	5,768	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	808	5,835	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	809	5,959	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	810	6,126	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	811	6,277	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	812	6,375	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	901	9,380	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	902	9,530	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	903	9,545	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	904	9,702	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	905	9,680	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	906	9,650	14	135,100	0.1748	932,878	163,026	14	0	0.0000	163,026	0	14	11,645
Texas	907	9,695	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	908	9,730	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	909	9,820	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	910	9,938	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	911	10,046	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	912	10,192	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1001	17,298	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1002	23,133	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1003	25,619	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1004	25,808	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1005	25,995	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1006	27,119	5	135,595	0.1754	932,878	163,623	5	0	0.0000	163,623	0	5	32,725
Texas	1007	27,286	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1008	27,506	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1009	27,793	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1010	28,019	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1011	28,286	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
Texas	1012	28,468	0	0	0.0000	932,878	0	0	0	0.0000	0	0	0	0
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
Virginia	0	1	97	97	1.0000	214,721	214,721	82	1	0.0122	212,102	0	81	2,619
Washington	20	2,319	27	62,613	0.2432	257,834	62,716	26	0	0.0000	62,716	2	24	2,613
Washington	21	3,411	0	0	0.0000	257,834	0	0	0	0.0000	0	0	0	0
Washington	30	2,319	84	194,796	0.7568	257,834	195,118	78	1	0.0128	192,616	0	77	2,502
Washington	31	3,411	0	0	0.0000	257,834	0	0	0	0.0000	0	0	0	0
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	96	96	1.0000	144,575	144,575	91	1	0.0110	142,986	0	90	1,589
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	8,043	8,043	27	0	0.0000	8,043	0	27	298
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 2005

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/\text{(sum c)}$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHS In State $j=(1.0-i)*f$	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight $m=j/l$
	a	b	c=a*b		e	f=d*e	g	h	i=h/g		k	l=g-h-k	m=j/l	
Alabama	0	1	97	97	1.0000	212,308	212,308	89	3	0.0337	205,152	0	86	2,385
Alaska	0	1	41	41	1.0000	21,545	21,545	32	1	0.0313	20,872	0	31	673
Arizona	0	1	114	114	1.0000	218,593	218,593	97	2	0.0206	214,086	0	95	2,254
Arkansas	0	1	121	121	1.0000	151,933	151,933	114	2	0.0175	149,268	0	112	1,333
California	0	1	106	106	1.0000	785,463	785,463	74	0	0.0000	785,463	0	74	10,614
Colorado	0	1	102	102	1.0000	108,212	108,212	87	5	0.0575	101,993	0	82	1,244
Connecticut	0	1	91	91	1.0000	107,778	107,778	81	1	0.0123	106,447	0	80	1,331
Delaware	0	1	41	41	1.0000	25,852	25,852	37	0	0.0000	25,852	0	37	699
DC	0	1	70	70	1.0000	44,548	44,548	58	2	0.0345	43,012	0	56	768
Florida	1	1,633	12	19,596	0.0324	602,339	19,490	8	0	0.0000	19,490	0	8	2,436
Florida	2	1,983	9	17,847	0.0295	602,339	17,751	6	0	0.0000	17,751	0	6	2,958
Florida	3	2,567	9	23,103	0.0381	602,339	22,978	8	1	0.1250	20,106	0	7	2,872
Florida	4	4,185	9	37,665	0.0622	602,339	37,462	9	0	0.0000	37,462	0	9	4,162
Florida	7	4,632	14	64,848	0.1071	602,339	64,498	9	0	0.0000	64,498	0	9	7,166
Florida	8	1,856	10	18,560	0.0306	602,339	18,460	9	0	0.0000	18,460	0	9	2,051
Florida	9	2,220	12	26,640	0.0440	602,339	26,496	9	0	0.0000	26,496	0	9	2,944
Florida	10	3,937	14	55,118	0.0910	602,339	54,821	11	0	0.0000	54,821	0	11	4,984
Florida	11	6,375	26	165,750	0.2737	602,339	164,857	24	0	0.0000	164,857	0	24	6,869
Florida	12	1,455	11	16,005	0.0264	602,339	15,919	9	1	0.1111	14,150	0	8	1,769
Florida	13	3,150	8	25,200	0.0416	602,339	25,064	6	0	0.0000	25,064	0	6	4,177
Florida	14	3,347	9	30,123	0.0497	602,339	29,961	6	0	0.0000	29,961	0	6	4,993
Florida	15	1,022	14	14,308	0.0236	602,339	14,231	12	0	0.0000	14,231	0	12	1,186
Florida	23	6,056	15	90,840	0.1500	602,339	90,350	11	0	0.0000	90,350	0	11	8,214
Georgia	0	1	96	96	1.0000	370,031	370,031	76	2	0.0263	360,293	0	74	4,869
Hawaii	0	1	77	77	1.0000	47,781	47,781	66	3	0.0455	45,609	0	63	724
Idaho	0	1	76	76	1.0000	37,893	37,893	73	6	0.0822	34,779	0	67	519
Illinois	21	5,820	0	0	0.0000	520,109	0	0	0	0.0000	0	0	0	0
Illinois	22	4,589	6	27,534	0.0524	520,109	27,247	4	0	0.0000	27,247	1	3	9,082
Illinois	41	5,277	0	0	0.0000	520,109	0	0	0	0.0000	0	0	0	0
Illinois	42	5,534	90	498,060	0.9476	520,109	492,862	69	1	0.0145	485,719	0	68	7,143
Indiana	0	1	96	96	1.0000	240,360	240,360	90	0	0.0000	240,360	0	90	2,671
Iowa	0	1	128	128	1.0000	90,733	90,733	105	6	0.0571	85,548	1	98	873
Kansas	0	1	103	103	1.0000	77,953	77,953	91	2	0.0220	76,240	1	88	866
Kentucky	0	1	112	112	1.0000	244,781	244,781	82	3	0.0366	235,826	4	75	3,144
Louisiana	0	1	99	99	1.0000	288,611	288,611	92	3	0.0326	279,200	0	89	3,137
Maine	0	1	95	95	1.0000	78,800	78,800	80	2	0.0250	76,830	0	78	985
Maryland	1	412	14	5,768	0.0442	130,464	5,761	11	0	0.0000	5,761	1	10	576
Maryland	2	1,271	37	47,027	0.3600	130,464	46,973	30	0	0.0000	46,973	0	30	1,566
Maryland	3	1,132	13	14,716	0.1127	130,464	14,699	12	0	0.0000	14,699	0	12	1,225
Maryland	4	735	16	11,760	0.0900	130,464	11,746	14	0	0.0000	11,746	0	14	839
Maryland	5	872	13	11,336	0.0868	130,464	11,323	11	0	0.0000	11,323	1	10	1,132
Maryland	6	1,667	24	40,008	0.3063	130,464	39,962	23	0	0.0000	39,962	0	23	1,737
Massachusetts	0	1	94	94	1.0000	169,811	169,811	85	0	0.0000	169,811	0	85	1,998
Michigan	0	1	88	88	1.0000	471,426	471,426	72	4	0.0556	445,236	0	68	6,548
Minnesota	1	1,079	70	75,530	0.5775	125,752	72,616	62	0	0.0000	72,616	1	61	1,190
Minnesota	2	2,047	27	55,269	0.4225	125,752	53,136	23	1	0.0435	50,826	1	21	2,420
Mississippi	0	1	102	102	1.0000	153,102	153,102	93	0	0.0000	153,102	0	93	1,646
Missouri	1	3,041	0	0	0.0000	298,896	0	0	0	0.0000	0	0	0	0
Missouri	2	2,541	118	299,838	1.0000	298,896	298,896	97	3	0.0309	289,652	0	94	3,081
Montana	0	1	62	62	1.0000	34,680	34,680	50	2	0.0400	33,293	0	48	694
Nebraska	0	1	74	74	1.0000	50,205	50,205	65	1	0.0154	49,433	2	62	797
Nevada	0	1	80	80	1.0000	55,017	55,017	65	1	0.0154	54,171	0	64	846
New Hampshire	0	1	42	42	1.0000	25,580	25,580	41	2	0.0488	24,332	0	39	624

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/\text{(sum } c\text{)}$	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	(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 Jersey	0	1	92	92	1.0000	188,065	188,065	85	2	0.0235	183,640	1	82	2,240
New Mexico	1	933	0	0	0.0000	93,065	0	0	0	0.0000	0	0	0	0
New Mexico	2	944	0	0	0.0000	93,065	0	0	0	0.0000	0	0	0	0
New Mexico	3	952	0	0	0.0000	93,065	0	0	0	0.0000	0	0	0	0
New Mexico	4	953	98	93,410	1.0000	93,065	93,065	91	2	0.0220	91,020	0	89	1,023
New Mexico	5	949	0	0	0.0000	93,065	0	0	0	0.0000	0	0	0	0
New Mexico	6	949	0	0	0.0000	93,065	0	0	0	0.0000	0	0	0	0
New Mexico	7	950	0	0	0.0000	93,065	0	0	0	0.0000	0	0	0	0
New Mexico	8	948	0	0	0.0000	93,065	0	0	0	0.0000	0	0	0	0
New Mexico	9	951	0	0	0.0000	93,065	0	0	0	0.0000	0	0	0	0
New Mexico	10	946	0	0	0.0000	93,065	0	0	0	0.0000	0	0	0	0
New Mexico	11	957	0	0	0.0000	93,065	0	0	0	0.0000	0	0	0	0
New Mexico	12	965	0	0	0.0000	93,065	0	0	0	0.0000	0	0	0	0
New York	0	1	90	90	1.0000	929,286	929,286	74	2	0.0270	904,170	2	70	12,917
North Carolina	0	1	94	94	1.0000	340,697	340,697	84	1	0.0119	336,641	0	83	4,056
North Dakota	0	1	63	63	1.0000	19,218	19,218	61	2	0.0328	18,588	0	59	315
Ohio	0	1	107	107	1.0000	448,336	448,336	84	6	0.0714	416,312	0	78	5,337
Oklahoma	0	1	112	112	1.0000	171,489	171,489	102	4	0.0392	164,764	1	97	1,699
Oregon	0	1	100	100	1.0000	219,714	219,714	89	1	0.0112	217,245	0	88	2,469
Pennsylvania	0	1	120	120	1.0000	475,595	475,595	108	1	0.0093	471,191	0	107	4,404
Rhode Island	0	1	64	64	1.0000	35,409	35,409	51	0	0.0000	35,409	0	51	694
South Carolina	0	1	97	97	1.0000	218,610	218,610	83	1	0.0120	215,976	1	81	2,666
South Dakota	0	1	39	39	1.0000	23,155	23,155	39	0	0.0000	23,155	0	39	594
Tennessee	0	1	94	94	1.0000	371,019	371,019	80	0	0.0000	371,019	0	80	4,638
Texas	1	4,228	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	2	4,279	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	3	4,161	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	4	4,223	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	5	4,191	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	6	4,192	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	7	4,237	6	25,422	0.0325	924,102	30,019	6	0	0.0000	30,019	0	6	5,003
Texas	8	4,306	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	9	4,504	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	10	4,724	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	11	4,893	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	12	5,022	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	101	4,806	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	102	4,856	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	103	4,797	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	104	4,877	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	105	4,784	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	106	4,809	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	107	4,870	8	38,960	0.0498	924,102	46,005	7	0	0.0000	46,005	0	7	6,572
Texas	108	4,968	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	109	5,102	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	110	5,276	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	111	5,442	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	112	5,554	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	201	5,893	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	202	6,057	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	203	6,027	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	204	6,137	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	205	6,064	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	206	6,089	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	207	6,205	17	105,485	0.1348	924,102	124,560	15	1	0.0667	116,256	0	14	8,304
Texas	208	6,482	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHs In State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	(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	209	6,933	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	210	7,461	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	211	7,896	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	212	8,167	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	301	5,105	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	302	5,220	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	303	5,250	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	304	5,362	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	305	5,342	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	306	5,338	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	307	5,364	6	32,184	0.0411	924,102	38,004	6	0	0.0000	38,004	0	6	6,334
Texas	308	5,425	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	309	5,605	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	310	5,887	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	311	6,085	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	312	6,266	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	401	5,895	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	402	5,969	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	403	5,933	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	404	6,035	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	405	6,002	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	406	6,074	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	407	6,223	5	31,115	0.0398	924,102	36,741	5	0	0.0000	36,741	0	5	7,348
Texas	408	6,330	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	409	6,460	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	410	6,677	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	411	6,904	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	412	7,120	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	501	6,810	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	502	6,928	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	503	6,877	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	504	6,970	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	505	6,934	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	506	6,982	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	507	7,104	14	99,456	0.1271	924,102	117,440	14	0	0.0000	117,440	0	14	8,389
Texas	508	7,396	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	509	7,954	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	510	8,613	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	511	9,087	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	512	9,372	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	601	7,016	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	602	7,123	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	603	7,130	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	604	7,223	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	605	7,062	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	606	7,115	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	607	7,298	8	58,384	0.0746	924,102	68,941	7	0	0.0000	68,941	0	7	9,849
Texas	608	7,451	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	609	6,808	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	610	10,195	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	611	8,109	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	612	8,601	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	701	7,861	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	702	7,998	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	703	7,959	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0
Texas	704	8,090	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP Hhls In State	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight
	a	b	c=a*b	(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	705	8,030	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	706	8,013	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	707	8,142	9	73,278	0.0936	924,102	86,529	9	0	0.0000	86,529	0	9	9,614
Texas	708	8,254	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	709	8,504	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	710	8,914	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	711	9,257	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	712	9,600	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	801	5,727	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	802	5,751	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	803	5,736	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	804	5,836	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	805	5,803	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	806	5,758	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	807	5,768	8	46,144	0.0590	924,102	54,488	6	0	0.0000	54,488	0	6	9,081
Texas	808	5,835	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	809	5,959	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	810	6,126	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	811	6,277	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	812	6,375	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	901	9,380	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	902	9,530	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	903	9,545	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	904	9,702	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	905	9,680	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	906	9,650	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	907	9,695	14	135,730	0.1734	924,102	160,274	13	1	0.0769	147,945	0	12	12,329
Texas	908	9,730	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	909	9,820	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	910	9,938	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	911	10,046	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	912	10,192	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	1001	17,298	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	1002	23,133	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	1003	25,619	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	1004	25,808	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	1005	25,995	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	1006	27,119	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	1007	27,286	5	136,430	0.1743	924,102	161,100	5	0	0.0000	161,100	0	5	32,220
Texas	1008	27,506	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	1009	27,793	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	1010	28,019	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	1011	28,286	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
Texas	1012	28,468	0	0	0.0000	924,102	0	0	0	0.0000	0	0	0	
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
Virginia	0	1	98	98	1.0000	214,789	214,789	87	1	0.0115	212,320	2	84	2,528
Washington	20	2,319	0	0	0.0000	258,348	0	0	0	0.0000	0	0	0	
Washington	21	3,411	9	30,699	0.1169	258,348	30,197	8	0	0.0000	30,197	0	8	3,775
Washington	30	2,319	0	0	0.0000	258,348	0	0	0	0.0000	0	0	0	
Washington	31	3,411	68	231,948	0.8831	258,348	228,151	61	2	0.0328	220,671	1	58	3,805
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	96	96	1.0000	145,186	145,186	89	3	0.0337	140,292	0	86	1,631
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
Virgin Islands	0	1	27	27	1.0000	4,553	4,553	26	2	0.0769	4,203	0	24	175

TABLE D.11

STRATIFICATION AND WEIGHT CALCULATION BY STATE, MAY 2005

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/\text{(sum } c\text{)}$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHS In State $j=(1.0-i)*f$	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight $m=j/l$
	a	b	c=a*b		e	f=d*e	g	h	i=h/g		k	l=g-h-k	m=j/l	
Alabama	0	1	101	101	1.0000	213,448	213,448	85	1	0.0118	210,937	1	83	2,541
Alaska	0	1	43	43	1.0000	21,450	21,450	39	1	0.0256	20,900	1	37	565
Arizona	0	1	114	114	1.0000	219,671	219,671	97	4	0.0412	210,612	0	93	2,265
Arkansas	0	1	121	121	1.0000	152,992	152,992	113	4	0.0354	147,576	0	109	1,354
California	0	1	107	107	1.0000	789,852	789,852	77	2	0.0260	769,336	1	74	10,396
Colorado	0	1	103	103	1.0000	105,350	105,350	85	2	0.0235	102,871	0	83	1,239
Connecticut	0	1	91	91	1.0000	108,501	108,501	80	1	0.0125	107,145	0	79	1,356
Delaware	0	1	42	42	1.0000	25,951	25,951	40	0	0.0000	25,951	0	40	649
DC	0	1	71	71	1.0000	42,694	42,694	57	3	0.0526	40,447	0	54	749
Florida	1	1,633	11	17,963	0.0284	611,887	17,388	7	0	0.0000	17,388	0	7	2,484
Florida	2	1,983	13	25,779	0.0408	611,887	24,954	10	0	0.0000	24,954	0	10	2,495
Florida	3	2,567	9	23,103	0.0365	611,887	22,364	8	0	0.0000	22,364	0	8	2,795
Florida	4	4,185	9	37,665	0.0596	611,887	36,460	9	0	0.0000	36,460	0	9	4,051
Florida	7	4,632	13	60,216	0.0953	611,887	58,289	9	1	0.1111	51,812	1	7	7,402
Florida	8	1,856	9	16,704	0.0264	611,887	16,169	6	1	0.1667	13,475	0	5	2,695
Florida	9	2,220	11	24,420	0.0386	611,887	23,639	10	1	0.1000	21,275	0	9	2,364
Florida	10	3,937	16	62,992	0.0997	611,887	60,976	12	0	0.0000	60,976	0	12	5,081
Florida	11	6,375	29	184,875	0.2925	611,887	178,959	27	0	0.0000	178,959	0	27	6,628
Florida	12	1,455	12	17,460	0.0276	611,887	16,901	10	0	0.0000	16,901	0	10	1,690
Florida	13	3,150	9	28,350	0.0448	611,887	27,443	9	0	0.0000	27,443	0	9	3,049
Florida	14	3,347	7	23,429	0.0371	611,887	22,679	6	0	0.0000	22,679	0	6	3,780
Florida	15	1,022	12	12,264	0.0194	611,887	11,872	9	0	0.0000	11,872	1	8	1,484
Florida	23	6,056	16	96,896	0.1533	611,887	93,795	13	0	0.0000	93,795	0	13	7,215
Georgia	0	1	100	100	1.0000	372,539	372,539	85	2	0.0235	363,773	0	83	4,383
Hawaii	0	1	76	76	1.0000	47,311	47,311	67	0	0.0000	47,311	1	66	717
Idaho	0	1	76	76	1.0000	37,879	37,879	70	4	0.0571	35,714	0	66	541
Illinois	21	5,820	0	0	0.0000	520,146	0	0	0	0.0000	0	0	0	0
Illinois	22	4,589	6	27,534	0.0518	520,146	26,965	6	0	0.0000	26,965	0	6	4,494
Illinois	41	5,277	0	0	0.0000	520,146	0	0	0	0.0000	0	0	0	0
Illinois	42	5,534	91	503,594	0.9482	520,146	493,181	77	2	0.0260	480,371	0	75	6,405
Indiana	0	1	96	96	1.0000	240,721	240,721	86	2	0.0233	235,123	1	83	2,833
Iowa	0	1	125	125	1.0000	90,862	90,862	103	2	0.0194	89,098	1	100	891
Kansas	0	1	104	104	1.0000	78,079	78,079	89	1	0.0112	77,202	1	87	887
Kentucky	0	1	112	112	1.0000	245,676	245,676	89	1	0.0112	242,916	4	84	2,892
Louisiana	0	1	100	100	1.0000	288,380	288,380	94	5	0.0532	273,041	0	89	3,068
Maine	0	1	94	94	1.0000	78,835	78,835	83	3	0.0361	75,986	0	80	950
Maryland	1	412	16	6,592	0.0499	131,337	6,553	12	1	0.0833	6,007	0	11	546
Maryland	2	1,271	38	48,298	0.3656	131,337	48,015	33	0	0.0000	48,015	0	33	1,455
Maryland	3	1,132	13	14,716	0.1114	131,337	14,630	12	0	0.0000	14,630	0	12	1,219
Maryland	4	735	14	10,290	0.0779	131,337	10,230	12	0	0.0000	10,230	0	12	852
Maryland	5	872	14	12,208	0.0924	131,337	12,136	13	1	0.0769	11,203	1	11	1,018
Maryland	6	1,667	24	40,008	0.3028	131,337	39,773	16	0	0.0000	39,773	0	16	2,486
Massachusetts	0	1	95	95	1.0000	171,385	171,385	82	0	0.0000	171,385	0	82	2,090
Michigan	0	1	92	92	1.0000	474,309	474,309	80	1	0.0125	468,380	0	79	5,929
Minnesota	1	1,079	76	82,004	0.6670	123,588	82,434	69	4	0.0580	77,655	0	65	1,195
Minnesota	2	2,047	20	40,940	0.3330	123,588	41,154	19	0	0.0000	41,154	0	19	2,166
Mississippi	0	1	101	101	1.0000	154,222	154,222	91	0	0.0000	154,222	0	91	1,695
Missouri	1	3,041	0	0	0.0000	297,430	0	0	0	0.0000	0	0	0	0
Missouri	2	2,541	117	297,297	1.0000	297,430	297,430	100	4	0.0400	285,533	0	96	2,974
Montana	0	1	62	62	1.0000	34,742	34,742	50	0	0.0000	34,742	1	49	709
Nebraska	0	1	73	73	1.0000	49,926	49,926	68	0	0.0000	49,926	0	68	734
Nevada	0	1	79	79	1.0000	55,021	55,021	60	1	0.0167	54,104	0	59	917
New Hampshire	0	1	42	42	1.0000	25,547	25,547	40	0	0.0000	25,547	0	40	639

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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 Jersey	0	1	94	94	1.0000	188,148	188,148	82	5	0.0610	176,676	1	76	2,325
New Mexico	1	933	0	0	0.0000	92,947	0	0	0	0.0000	0	0	0	0
New Mexico	2	944	0	0	0.0000	92,947	0	0	0	0.0000	0	0	0	0
New Mexico	3	952	0	0	0.0000	92,947	0	0	0	0.0000	0	0	0	0
New Mexico	4	953	0	0	0.0000	92,947	0	0	0	0.0000	0	0	0	0
New Mexico	5	949	98	93,013	1.0000	92,947	92,947	84	1	0.0119	91,840	0	83	1,107
New Mexico	6	949	0	0	0.0000	92,947	0	0	0	0.0000	0	0	0	0
New Mexico	7	950	0	0	0.0000	92,947	0	0	0	0.0000	0	0	0	0
New Mexico	8	948	0	0	0.0000	92,947	0	0	0	0.0000	0	0	0	0
New Mexico	9	951	0	0	0.0000	92,947	0	0	0	0.0000	0	0	0	0
New Mexico	10	946	0	0	0.0000	92,947	0	0	0	0.0000	0	0	0	0
New Mexico	11	957	0	0	0.0000	92,947	0	0	0	0.0000	0	0	0	0
New Mexico	12	965	0	0	0.0000	92,947	0	0	0	0.0000	0	0	0	0
New York	0	1	97	97	1.0000	923,805	923,805	89	3	0.0337	892,666	3	83	10,755
North Carolina	0	1	95	95	1.0000	342,287	342,287	84	0	0.0000	342,287	0	84	4,075
North Dakota	0	1	68	68	1.0000	19,225	19,225	63	1	0.0159	18,920	1	61	310
Ohio	0	1	108	108	1.0000	455,963	455,963	91	1	0.0110	450,952	0	90	5,011
Oklahoma	0	1	112	112	1.0000	171,136	171,136	101	2	0.0198	167,747	1	98	1,712
Oregon	0	1	100	100	1.0000	219,575	219,575	84	0	0.0000	219,575	0	84	2,614
Pennsylvania	0	1	111	111	1.0000	475,683	475,683	95	0	0.0000	475,683	2	93	5,115
Rhode Island	0	1	64	64	1.0000	35,188	35,188	54	5	0.0926	31,930	0	49	652
South Carolina	0	1	98	98	1.0000	219,814	219,814	81	3	0.0370	211,673	0	78	2,714
South Dakota	0	1	38	38	1.0000	22,778	22,778	37	0	0.0000	22,778	0	37	616
Tennessee	0	1	94	94	1.0000	370,404	370,404	77	1	0.0130	365,594	0	76	4,810
Texas	1	4,228	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	2	4,279	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	3	4,161	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	4	4,223	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	5	4,191	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	6	4,192	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	7	4,237	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	8	4,306	6	25,836	0.0324	919,986	29,791	5	0	0.0000	29,791	0	5	5,958
Texas	9	4,504	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	10	4,724	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	11	4,893	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	12	5,022	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	101	4,806	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	102	4,856	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	103	4,797	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	104	4,877	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	105	4,784	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	106	4,809	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	107	4,870	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	108	4,968	8	39,744	0.0498	919,986	45,829	7	0	0.0000	45,829	0	7	6,547
Texas	109	5,102	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	110	5,276	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	111	5,442	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	112	5,554	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	201	5,893	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	202	6,057	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	203	6,027	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	204	6,137	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	205	6,064	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	206	6,089	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	207	6,205	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0
Texas	208	6,482	17	110,194	0.1381	919,986	127,064	15	0	0.0000	127,064	0	15	8,471

State	Unedited FSPQC Data					Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	209	6,933	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	210	7,461	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	211	7,896	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	212	8,167	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	301	5,105	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	302	5,220	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	303	5,250	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	304	5,362	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	305	5,342	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	306	5,338	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	307	5,364	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	308	5,425	6	32,550	0.0408	919,986	37,533	4	0	0.0000	37,533	0	4	9,383	
Texas	309	5,605	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	310	5,887	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	311	6,085	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	312	6,266	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	401	5,895	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	402	5,969	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	403	5,933	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	404	6,035	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	405	6,002	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	406	6,074	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	407	6,223	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	408	6,330	5	31,650	0.0397	919,986	36,495	5	0	0.0000	36,495	0	5	7,299	
Texas	409	6,460	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	410	6,677	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	411	6,904	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	412	7,120	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	501	6,810	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	502	6,928	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	503	6,877	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	504	6,970	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	505	6,934	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	506	6,982	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	507	7,104	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	508	7,396	14	103,544	0.1298	919,986	119,396	14	0	0.0000	119,396	0	14	8,528	
Texas	509	7,954	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	510	8,613	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	511	9,087	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	512	9,372	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	601	7,016	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	602	7,123	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	603	7,130	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	604	7,223	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	605	7,062	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	606	7,115	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	607	7,298	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	608	7,451	8	59,608	0.0747	919,986	68,734	8	0	0.0000	68,734	0	8	8,592	
Texas	609	6,808	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	610	10,195	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	611	8,109	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	612	8,601	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	701	7,861	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	702	7,998	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	703	7,959	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	704	8,090	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	

State	Unedited FSPQC Data					Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	705	8,030	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	706	8,013	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	707	8,142	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	708	8,254	9	74,286	0.0931	919,986	85,659	8	0	0.0000	85,659	0	8	10,707	
Texas	709	8,504	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	710	8,914	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	711	9,257	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	712	9,600	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	801	5,727	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	802	5,751	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	803	5,736	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	804	5,836	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	805	5,803	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	806	5,758	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	807	5,768	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	808	5,835	8	46,680	0.0585	919,986	53,826	7	0	0.0000	53,826	0	7	7,689	
Texas	809	5,959	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	810	6,126	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	811	6,277	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	812	6,375	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	901	9,380	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	902	9,530	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	903	9,545	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	904	9,702	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	905	9,680	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	906	9,650	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	907	9,695	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	908	9,730	14	136,220	0.1707	919,986	157,074	13	0	0.0000	157,074	0	13	12,083	
Texas	909	9,820	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	910	9,938	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	911	10,046	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	912	10,192	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	1001	17,298	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	1002	23,133	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	1003	25,619	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	1004	25,808	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	1005	25,995	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	1006	27,119	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	1007	27,286	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	1008	27,506	5	137,530	0.1724	919,986	158,585	4	0	0.0000	158,585	0	4	39,646	
Texas	1009	27,793	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	1010	28,019	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	1011	28,286	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
Texas	1012	28,468	0	0	0.0000	919,986	0	0	0	0.0000	0	0	0	0	
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	
Virginia	0	1	98	98	1.0000	215,388	215,388	91	0	0.0000	215,388	0	91	2,367	
Washington	20	2,319	0	0	0.0000	258,142	0	0	0	0.0000	0	0	0	0	
Washington	21	3,411	13	44,343	0.1711	258,142	44,156	13	0	0.0000	44,156	0	13	3,397	
Washington	30	2,319	0	0	0.0000	258,142	0	0	0	0.0000	0	0	0	0	
Washington	31	3,411	63	214,893	0.8289	258,142	213,986	61	1	0.0164	210,478	0	60	3,508	
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	96	96	1.0000	145,431	145,431	85	0	0.0000	145,431	0	85	1,711	
Wyoming	0	1	31	31	1.0000	10,331	10,331	31	0	0.0000	10,331	0	31	333	
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	

TABLE D.12

STRATIFICATION AND WEIGHT CALCULATION BY STATE, JUNE 2005

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/\text{(sum } c\text{)}$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHS In State $j=(1.0-i)*f$	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight $m=j/l$
	a	b	c=a*b		e	f=d*e	g	h	i=h/g		k	l=g-h-k	m=j/l	
Alabama	0	1	100	100	1.0000	215,122	215,122	87	2	0.0230	210,177	2	83	2,532
Alaska	0	1	42	42	1.0000	21,322	21,322	38	1	0.0263	20,761	0	37	561
Arizona	0	1	116	116	1.0000	221,148	221,148	88	7	0.0795	203,557	1	80	2,544
Arkansas	0	1	122	122	1.0000	153,323	153,323	113	0	0.0000	153,323	0	113	1,357
California	0	1	107	107	1.0000	789,292	789,292	83	1	0.0120	779,782	0	82	9,510
Colorado	0	1	105	105	1.0000	107,875	107,875	81	2	0.0247	105,211	0	79	1,332
Connecticut	0	1	114	114	1.0000	108,470	108,470	94	4	0.0426	103,854	0	90	1,154
Delaware	0	1	42	42	1.0000	26,634	26,634	40	1	0.0250	25,968	0	39	666
DC	0	1	64	64	1.0000	44,739	44,739	49	0	0.0000	44,739	0	49	913
Florida	1	1,633	11	17,963	0.0288	617,857	17,821	10	0	0.0000	17,821	0	10	1,782
Florida	2	1,983	13	25,779	0.0414	617,857	25,576	11	0	0.0000	25,576	0	11	2,325
Florida	3	2,567	10	25,670	0.0412	617,857	25,468	8	0	0.0000	25,468	0	8	3,183
Florida	4	4,185	8	33,480	0.0538	617,857	33,216	8	1	0.1250	29,064	0	7	4,152
Florida	7	4,632	14	64,848	0.1041	617,857	64,337	11	2	0.1818	52,639	0	9	5,849
Florida	8	1,856	9	16,704	0.0268	617,857	16,572	7	1	0.1429	14,205	0	6	2,367
Florida	9	2,220	11	24,420	0.0392	617,857	24,228	10	1	0.1000	21,805	0	9	2,423
Florida	10	3,937	13	51,181	0.0822	617,857	50,778	10	0	0.0000	50,778	0	10	5,078
Florida	11	6,375	28	178,500	0.2866	617,857	177,094	26	2	0.0769	163,471	1	23	7,107
Florida	12	1,455	11	16,005	0.0257	617,857	15,879	11	0	0.0000	15,879	0	11	1,444
Florida	13	3,150	8	25,200	0.0405	617,857	25,001	6	1	0.1667	20,835	0	5	4,167
Florida	14	3,347	8	26,776	0.0430	617,857	26,565	6	0	0.0000	26,565	0	6	4,428
Florida	15	1,022	13	13,286	0.0213	617,857	13,181	11	0	0.0000	13,181	0	11	1,198
Florida	23	6,056	17	102,952	0.1653	617,857	102,141	14	0	0.0000	102,141	0	14	7,296
Georgia	0	1	97	97	1.0000	374,633	374,633	84	2	0.0238	365,713	0	82	4,460
Hawaii	0	1	76	76	1.0000	46,869	46,869	69	3	0.0435	44,831	0	66	679
Idaho	0	1	76	76	1.0000	37,772	37,772	67	2	0.0299	36,644	0	65	564
Illinois	21	5,820	0	0	0.0000	529,506	0	0	0	0.0000	0	0	0	0
Illinois	22	4,589	5	22,945	0.0418	529,506	22,143	3	0	0.0000	22,143	0	3	7,381
Illinois	41	5,277	0	0	0.0000	529,506	0	0	0	0.0000	0	0	0	0
Illinois	42	5,534	95	525,730	0.9582	529,506	507,363	78	0	0.0000	507,363	0	78	6,505
Indiana	0	1	97	97	1.0000	241,178	241,178	91	2	0.0220	235,877	2	87	2,711
Iowa	0	1	125	125	1.0000	91,159	91,159	104	2	0.0192	89,406	3	99	903
Kansas	0	1	104	104	1.0000	78,297	78,297	86	2	0.0233	76,476	0	84	910
Kentucky	0	1	113	113	1.0000	247,233	247,233	93	4	0.0430	236,599	2	87	2,720
Louisiana	0	1	0	0	0.0000	292,507	0	0	0	0.0000	0	0	0	0
Maine	0	1	94	94	1.0000	78,931	78,931	74	2	0.0270	76,798	0	72	1,067
Maryland	1	412	14	5,768	0.0429	133,554	5,725	9	0	0.0000	5,725	0	9	636
Maryland	2	1,271	39	49,569	0.3684	133,554	49,197	31	0	0.0000	49,197	0	31	1,587
Maryland	3	1,132	14	15,848	0.1178	133,554	15,729	12	0	0.0000	15,729	0	12	1,311
Maryland	4	735	14	10,290	0.0765	133,554	10,213	12	0	0.0000	10,213	0	12	851
Maryland	5	872	15	13,080	0.0972	133,554	12,982	14	1	0.0714	12,055	0	13	927
Maryland	6	1,667	24	40,008	0.2973	133,554	39,708	20	1	0.0500	37,723	0	19	1,985
Massachusetts	0	1	112	112	1.0000	172,425	172,425	76	2	0.0263	167,888	0	74	2,269
Michigan	0	1	92	92	1.0000	477,266	477,266	75	1	0.0133	470,902	0	74	6,364
Minnesota	1	1,079	68	73,372	0.5704	123,130	70,229	58	1	0.0172	69,018	0	57	1,211
Minnesota	2	2,047	27	55,269	0.4296	123,130	52,901	26	0	0.0000	52,901	0	26	2,035
Mississippi	0	1	0	0	0.0000	159,157	0	0	0	0.0000	0	0	0	0
Missouri	1	3,041	0	0	0.0000	298,685	0	0	0	0.0000	0	0	0	0
Missouri	2	2,541	117	297,297	1.0000	298,685	298,685	87	2	0.0230	291,819	0	85	3,433
Montana	0	1	62	62	1.0000	34,778	34,778	49	1	0.0204	34,068	0	48	710
Nebraska	0	1	73	73	1.0000	49,989	49,989	65	0	0.0000	49,989	0	65	769
Nevada	0	1	79	79	1.0000	54,731	54,731	61	2	0.0328	52,937	0	59	897
New Hampshire	0	1	42	42	1.0000	25,491	25,491	42	0	0.0000	25,491	0	42	607

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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 Jersey	0	1	96	96	1.0000	189,541	189,541	88	0	0.0000	189,541	2	86	2,204
New Mexico	1	933	0	0	0.0000	93,203	0	0	0	0.0000	0	0	0	0
New Mexico	2	944	0	0	0.0000	93,203	0	0	0	0.0000	0	0	0	0
New Mexico	3	952	0	0	0.0000	93,203	0	0	0	0.0000	0	0	0	0
New Mexico	4	953	0	0	0.0000	93,203	0	0	0	0.0000	0	0	0	0
New Mexico	5	949	0	0	0.0000	93,203	0	0	0	0.0000	0	0	0	0
New Mexico	6	949	98	93,016	1.0000	93,203	93,203	84	3	0.0357	89,874	0	81	1,110
New Mexico	7	950	0	0	0.0000	93,203	0	0	0	0.0000	0	0	0	0
New Mexico	8	948	0	0	0.0000	93,203	0	0	0	0.0000	0	0	0	0
New Mexico	9	951	0	0	0.0000	93,203	0	0	0	0.0000	0	0	0	0
New Mexico	10	946	0	0	0.0000	93,203	0	0	0	0.0000	0	0	0	0
New Mexico	11	957	0	0	0.0000	93,203	0	0	0	0.0000	0	0	0	0
New Mexico	12	965	0	0	0.0000	93,203	0	0	0	0.0000	0	0	0	0
New York	0	1	97	97	1.0000	919,201	919,201	79	3	0.0380	884,295	0	76	11,635
North Carolina	0	1	96	96	1.0000	345,812	345,812	87	1	0.0115	341,837	0	86	3,975
North Dakota	0	1	73	73	1.0000	19,075	19,075	66	0	0.0000	19,075	0	66	289
Ohio	0	1	108	108	1.0000	451,052	451,052	87	4	0.0460	430,314	0	83	5,185
Oklahoma	0	1	113	113	1.0000	172,038	172,038	103	4	0.0388	165,357	1	98	1,687
Oregon	0	1	99	99	1.0000	219,418	219,418	87	1	0.0115	216,896	1	85	2,552
Pennsylvania	0	1	110	110	1.0000	476,290	476,290	101	1	0.0099	471,574	0	100	4,716
Rhode Island	0	1	63	63	1.0000	34,732	34,732	50	1	0.0200	34,037	0	49	695
South Carolina	0	1	99	99	1.0000	221,606	221,606	83	2	0.0241	216,266	1	80	2,703
South Dakota	0	1	38	38	1.0000	22,584	22,584	37	0	0.0000	22,584	0	37	610
Tennessee	0	1	95	95	1.0000	376,752	376,752	77	3	0.0390	362,073	0	74	4,893
Texas	1	4,228	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	2	4,279	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	3	4,161	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	4	4,223	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	5	4,191	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	6	4,192	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	7	4,237	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	8	4,306	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	9	4,504	6	27,024	0.0330	924,160	30,527	6	1	0.1667	25,439	0	5	5,088
Texas	10	4,724	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	11	4,893	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	12	5,022	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	101	4,806	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	102	4,856	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	103	4,797	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	104	4,877	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	105	4,784	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	106	4,809	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	107	4,870	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	108	4,968	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	109	5,102	8	40,816	0.0499	924,160	46,107	8	0	0.0000	46,107	0	8	5,763
Texas	110	5,276	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	111	5,442	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	112	5,554	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	201	5,893	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	202	6,057	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	203	6,027	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	204	6,137	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	205	6,064	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	206	6,089	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	207	6,205	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	208	6,482	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0

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	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	209	6,933	17	117,861	0.1441	924,160	133,140	17	0	0.0000	133,140	0	17	7,832
Texas	210	7,461	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	211	7,896	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	212	8,167	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	301	5,105	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	302	5,220	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	303	5,250	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	304	5,362	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	305	5,342	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	306	5,338	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	307	5,364	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	308	5,425	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	309	5,605	6	33,630	0.0411	924,160	37,990	6	0	0.0000	37,990	0	6	6,332
Texas	310	5,887	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	311	6,085	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	312	6,266	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	401	5,895	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	402	5,969	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	403	5,933	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	404	6,035	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	405	6,002	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	406	6,074	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	407	6,223	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	408	6,330	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	409	6,460	5	32,300	0.0395	924,160	36,487	5	0	0.0000	36,487	0	5	7,297
Texas	410	6,677	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	411	6,904	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	412	7,120	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	501	6,810	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	502	6,928	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	503	6,877	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	504	6,970	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	505	6,934	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	506	6,982	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	507	7,104	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	508	7,396	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	509	7,954	14	111,356	0.1361	924,160	125,792	14	0	0.0000	125,792	0	14	8,985
Texas	510	8,613	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	511	9,087	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	512	9,372	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	601	7,016	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	602	7,123	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	603	7,130	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	604	7,223	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	605	7,062	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	606	7,115	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	607	7,298	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	608	7,451	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	609	6,808	8	54,464	0.0666	924,160	61,525	6	1	0.1667	51,270	0	5	10,254
Texas	610	10,195	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	611	8,109	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	612	8,601	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	701	7,861	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	702	7,998	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	703	7,959	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0
Texas	704	8,090	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0

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	a	b	c=a*b	(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	705	8,030	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	706	8,013	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	707	8,142	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	708	8,254	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	709	8,504	9	76,536	0.0936	924,160	86,458	8	1	0.1250	75,651	0	7	10,807	
Texas	710	8,914	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	711	9,257	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	712	9,600	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	801	5,727	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	802	5,751	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	803	5,736	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	804	5,836	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	805	5,803	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	806	5,758	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	807	5,768	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	808	5,835	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	809	5,959	8	47,672	0.0583	924,160	53,852	7	0	0.0000	53,852	0	7	7,693	
Texas	810	6,126	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	811	6,277	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	812	6,375	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	901	9,380	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	902	9,530	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	903	9,545	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	904	9,702	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	905	9,680	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	906	9,650	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	907	9,695	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	908	9,730	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	909	9,820	14	137,480	0.1680	924,160	155,302	13	0	0.0000	155,302	0	13	11,946	
Texas	910	9,938	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	911	10,046	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	912	10,192	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	1001	17,298	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	1002	23,133	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	1003	25,619	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	1004	25,808	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	1005	25,995	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	1006	27,119	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	1007	27,286	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	1008	27,506	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	1009	27,793	5	138,965	0.1699	924,160	156,980	5	0	0.0000	156,980	0	5	31,396	
Texas	1010	28,019	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	1011	28,286	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
Texas	1012	28,468	0	0	0.0000	924,160	0	0	0	0.0000	0	0	0	0	
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	
Virginia	0	1	98	98	1.0000	216,591	216,591	86	4	0.0465	206,517	1	81	2,550	
Washington	20	2,319	0	0	0.0000	256,924	0	0	0	0.0000	0	0	0	0	
Washington	21	3,411	13	44,343	0.1711	256,924	43,948	11	0	0.0000	43,948	0	11	3,995	
Washington	30	2,319	0	0	0.0000	256,924	0	0	0	0.0000	0	0	0	0	
Washington	31	3,411	63	214,893	0.8289	256,924	212,976	60	0	0.0000	212,976	0	60	3,550	
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	96	96	1.0000	145,218	145,218	89	1	0.0112	143,586	0	88	1,632	
Wyoming	0	1	31	31	1.0000	10,292	10,292	28	0	0.0000	10,292	0	28	368	
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	

TABLE D.13

STRATIFICATION AND WEIGHT CALCULATION BY STATE, JULY 2005

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/\text{(sum } c)$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHS In State $j=(1.0-i)*f$	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight $m=j/l$
	a	b	c=a*b		e	f=d*e	g	h	i=h/g		k	l=g-h-k	m=j/l	
Alabama	0	1	98	98	1.0000	215,987	215,987	86	3	0.0349	208,453	1	82	2,542
Alaska	0	1	40	40	1.0000	20,681	20,681	37	0	0.0000	20,681	1	36	574
Arizona	0	1	115	115	1.0000	223,152	223,152	98	2	0.0204	218,598	0	96	2,277
Arkansas	0	1	122	122	1.0000	154,035	154,035	113	4	0.0354	148,582	0	109	1,363
California	0	1	107	107	1.0000	787,732	787,732	70	2	0.0286	765,225	2	66	11,594
Colorado	0	1	107	107	1.0000	98,954	98,954	92	0	0.0000	98,954	0	92	1,076
Connecticut	0	1	116	116	1.0000	108,907	108,907	96	3	0.0313	105,504	0	93	1,134
Delaware	0	1	42	42	1.0000	26,470	26,470	35	0	0.0000	26,470	0	35	756
DC	0	1	64	64	1.0000	45,433	45,433	52	0	0.0000	45,433	1	51	891
Florida	1	1,633	10	16,330	0.0261	620,094	16,197	6	0	0.0000	16,197	0	6	2,700
Florida	2	1,983	14	27,762	0.0444	620,094	27,536	12	1	0.0833	25,242	0	11	2,295
Florida	3	2,567	10	25,670	0.0411	620,094	25,461	7	0	0.0000	25,461	0	7	3,637
Florida	4	4,185	9	37,665	0.0602	620,094	37,359	9	0	0.0000	37,359	0	9	4,151
Florida	7	4,632	12	55,584	0.0889	620,094	55,132	11	0	0.0000	55,132	0	11	5,012
Florida	8	1,856	9	16,704	0.0267	620,094	16,568	9	0	0.0000	16,568	0	9	1,841
Florida	9	2,220	12	26,640	0.0426	620,094	26,423	9	1	0.1111	23,487	1	7	3,355
Florida	10	3,937	13	51,181	0.0819	620,094	50,765	13	0	0.0000	50,765	0	13	3,905
Florida	11	6,375	29	184,875	0.2957	620,094	183,371	26	0	0.0000	183,371	1	25	7,335
Florida	12	1,455	12	17,460	0.0279	620,094	17,318	8	1	0.1250	15,153	0	7	2,165
Florida	13	3,150	9	28,350	0.0453	620,094	28,119	7	0	0.0000	28,119	0	7	4,017
Florida	14	3,347	8	26,776	0.0428	620,094	26,558	6	0	0.0000	26,558	0	6	4,426
Florida	15	1,022	13	13,286	0.0213	620,094	13,178	11	0	0.0000	13,178	0	11	1,198
Florida	23	6,056	16	96,896	0.1550	620,094	96,108	15	0	0.0000	96,108	0	15	6,407
Georgia	0	1	98	98	1.0000	374,158	374,158	74	1	0.0135	369,102	0	73	5,056
Hawaii	0	1	76	76	1.0000	47,023	47,023	72	1	0.0139	46,370	0	71	653
Idaho	0	1	76	76	1.0000	36,985	36,985	70	0	0.0000	36,985	0	70	528
Illinois	21	5,820	0	0	0.0000	533,165	0	0	0	0.0000	0	0	0	0
Illinois	22	4,589	6	27,534	0.0483	533,165	25,761	4	0	0.0000	25,761	0	4	6,440
Illinois	41	5,277	0	0	0.0000	533,165	0	0	0	0.0000	0	0	0	0
Illinois	42	5,534	98	542,332	0.9517	533,165	507,404	86	3	0.0349	489,704	1	82	5,972
Indiana	0	1	96	96	1.0000	240,285	240,285	90	3	0.0333	232,276	1	86	2,701
Iowa	0	1	125	125	1.0000	91,978	91,978	103	2	0.0194	90,192	0	101	893
Kansas	0	1	105	105	1.0000	79,101	79,101	86	2	0.0233	77,261	1	83	931
Kentucky	0	1	113	113	1.0000	247,883	247,883	89	1	0.0112	245,098	1	87	2,817
Louisiana	0	1	0	0	0.0000	293,808	0	0	0	0.0000	0	0	0	0
Maine	0	1	94	94	1.0000	79,756	79,756	76	2	0.0263	77,657	1	73	1,064
Maryland	1	412	15	6,180	0.0475	133,577	6,349	13	0	0.0000	6,349	0	13	488
Maryland	2	1,271	36	45,756	0.3519	133,577	47,004	28	0	0.0000	47,004	0	28	1,679
Maryland	3	1,132	13	14,716	0.1132	133,577	15,117	8	1	0.1250	13,228	1	6	2,205
Maryland	4	735	14	10,290	0.0791	133,577	10,571	13	0	0.0000	10,571	0	13	813
Maryland	5	872	15	13,080	0.1006	133,577	13,437	14	0	0.0000	13,437	0	14	960
Maryland	6	1,667	24	40,008	0.3077	133,577	41,099	18	0	0.0000	41,099	0	18	2,283
Massachusetts	0	1	97	97	1.0000	197,562	197,562	79	0	0.0000	197,562	1	78	2,533
Michigan	0	1	93	93	1.0000	479,565	479,565	76	0	0.0000	479,565	0	76	6,310
Minnesota	1	1,079	70	75,530	0.5775	123,738	71,453	63	3	0.0476	68,050	0	60	1,134
Minnesota	2	2,047	27	55,269	0.4225	123,738	52,285	25	2	0.0800	48,103	1	22	2,186
Mississippi	0	1	0	0	0.0000	162,404	0	0	0	0.0000	0	0	0	0
Missouri	1	3,041	0	0	0.0000	298,912	0	0	0	0.0000	0	0	0	0
Missouri	2	2,541	117	297,297	1.0000	298,912	298,912	83	0	0.0000	298,912	0	83	3,601
Montana	0	1	63	63	1.0000	34,794	34,794	46	1	0.0217	34,038	1	44	774
Nebraska	0	1	73	73	1.0000	49,906	49,906	66	1	0.0152	49,150	0	65	756
Nevada	0	1	79	79	1.0000	54,060	54,060	65	0	0.0000	54,060	0	65	832
New Hampshire	0	1	42	42	1.0000	25,464	25,464	38	0	0.0000	25,464	0	38	670

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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 Jersey	0	1	95	95	1.0000	190,299	190,299	85	0	0.0000	190,299	3	82	2,321
New Mexico	1	933	0	0	0.0000	92,722	0	0	0	0.0000	0	0	0	0
New Mexico	2	944	0	0	0.0000	92,722	0	0	0	0.0000	0	0	0	0
New Mexico	3	952	0	0	0.0000	92,722	0	0	0	0.0000	0	0	0	0
New Mexico	4	953	0	0	0.0000	92,722	0	0	0	0.0000	0	0	0	0
New Mexico	5	949	0	0	0.0000	92,722	0	0	0	0.0000	0	0	0	0
New Mexico	6	949	0	0	0.0000	92,722	0	0	0	0.0000	0	0	0	0
New Mexico	7	950	98	93,065	1.0000	92,722	92,722	92	1	0.0109	91,714	0	91	1,008
New Mexico	8	948	0	0	0.0000	92,722	0	0	0	0.0000	0	0	0	0
New Mexico	9	951	0	0	0.0000	92,722	0	0	0	0.0000	0	0	0	0
New Mexico	10	946	0	0	0.0000	92,722	0	0	0	0.0000	0	0	0	0
New Mexico	11	957	0	0	0.0000	92,722	0	0	0	0.0000	0	0	0	0
New Mexico	12	965	0	0	0.0000	92,722	0	0	0	0.0000	0	0	0	0
New York	0	1	97	97	1.0000	907,022	907,022	79	1	0.0127	895,541	1	77	11,630
North Carolina	0	1	96	96	1.0000	346,344	346,344	86	2	0.0233	338,289	0	84	4,027
North Dakota	0	1	72	72	1.0000	18,682	18,682	70	0	0.0000	18,682	0	70	267
Ohio	0	1	108	108	1.0000	451,695	451,695	96	2	0.0208	442,285	2	92	4,807
Oklahoma	0	1	112	112	1.0000	171,812	171,812	104	5	0.0481	163,552	0	99	1,652
Oregon	0	1	99	99	1.0000	217,614	217,614	86	1	0.0116	215,084	0	85	2,530
Pennsylvania	0	1	111	111	1.0000	479,071	479,071	97	3	0.0309	464,254	0	94	4,939
Rhode Island	0	1	62	62	1.0000	34,139	34,139	56	0	0.0000	34,139	0	56	610
South Carolina	0	1	98	98	1.0000	221,626	221,626	84	0	0.0000	221,626	0	84	2,638
South Dakota	0	1	39	39	1.0000	22,778	22,778	35	0	0.0000	22,778	1	34	670
Tennessee	0	1	95	95	1.0000	374,428	374,428	79	3	0.0380	360,209	0	76	4,740
Texas	1	4,228	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	2	4,279	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	3	4,161	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	4	4,223	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	5	4,191	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	6	4,192	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	7	4,237	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	8	4,306	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	9	4,504	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	10	4,724	6	28,344	0.0323	925,671	29,927	5	0	0.0000	29,927	0	5	5,985
Texas	11	4,893	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	12	5,022	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	101	4,806	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	102	4,856	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	103	4,797	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	104	4,877	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	105	4,784	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	106	4,809	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	107	4,870	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	108	4,968	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	109	5,102	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	110	5,276	8	42,208	0.0481	925,671	44,566	7	0	0.0000	44,566	0	7	6,367
Texas	111	5,442	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	112	5,554	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	201	5,893	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	202	6,057	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	203	6,027	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	204	6,137	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	205	6,064	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	206	6,089	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	207	6,205	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	208	6,482	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	209	6,933	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	210	7,461	17	126,837	0.1447	925,671	133,922	17	0	0.0000	133,922	0	17	7,878
Texas	211	7,896	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	212	8,167	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	301	5,105	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	302	5,220	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	303	5,250	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	304	5,362	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	305	5,342	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	306	5,338	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	307	5,364	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	308	5,425	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	309	5,605	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	310	5,887	6	35,322	0.0403	925,671	37,295	5	0	0.0000	37,295	0	5	7,459
Texas	311	6,085	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	312	6,266	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	401	5,895	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	402	5,969	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	403	5,933	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	404	6,035	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	405	6,002	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	406	6,074	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	407	6,223	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	408	6,330	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	409	6,460	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	410	6,677	5	33,385	0.0381	925,671	35,250	4	0	0.0000	35,250	0	4	8,812
Texas	411	6,904	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	412	7,120	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	501	6,810	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	502	6,928	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	503	6,877	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	504	6,970	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	505	6,934	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	506	6,982	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	507	7,104	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	508	7,396	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	509	7,954	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	510	8,613	14	120,582	0.1375	925,671	127,318	12	1	0.0833	116,708	0	11	10,610
Texas	511	9,087	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	512	9,372	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	601	7,016	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	602	7,123	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	603	7,130	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	604	7,223	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	605	7,062	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	606	7,115	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	607	7,298	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	608	7,451	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	609	6,808	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	610	10,195	8	81,560	0.0930	925,671	86,116	7	0	0.0000	86,116	0	7	12,302
Texas	611	8,109	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	612	8,601	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	701	7,861	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	702	7,998	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	703	7,959	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	704	8,090	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	705	8,030	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	706	8,013	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	707	8,142	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	708	8,254	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	709	8,504	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	710	8,914	9	80,226	0.0915	925,671	84,707	8	1	0.1250	74,119	0	7	10,588
Texas	711	9,257	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	712	9,600	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	801	5,727	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	802	5,751	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	803	5,736	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	804	5,836	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	805	5,803	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	806	5,758	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	807	5,768	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	808	5,835	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	809	5,959	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	810	6,126	8	49,008	0.0559	925,671	51,746	7	0	0.0000	51,746	0	7	7,392
Texas	811	6,277	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	812	6,375	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	901	9,380	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	902	9,530	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	903	9,545	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	904	9,702	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	905	9,680	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	906	9,650	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	907	9,695	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	908	9,730	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	909	9,820	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	910	9,938	14	139,132	0.1587	925,671	146,904	13	0	0.0000	146,904	0	13	11,300
Texas	911	10,046	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	912	10,192	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1001	17,298	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1002	23,133	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1003	25,619	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1004	25,808	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1005	25,995	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1006	27,119	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1007	27,286	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1008	27,506	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1009	27,793	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1010	28,019	5	140,095	0.1598	925,671	147,921	5	0	0.0000	147,921	0	5	29,584
Texas	1011	28,286	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
Texas	1012	28,468	0	0	0.0000	925,671	0	0	0	0.0000	0	0	0	0
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
Virginia	0	1	98	98	1.0000	216,235	216,235	86	4	0.0465	206,178	0	82	2,514
Washington	20	2,319	0	0	0.0000	254,734	0	0	0	0.0000	0	0	0	0
Washington	21	3,411	11	37,521	0.1467	254,734	37,361	9	0	0.0000	37,361	0	9	4,151
Washington	30	2,319	0	0	0.0000	254,734	0	0	0	0.0000	0	0	0	0
Washington	31	3,411	64	218,304	0.8533	254,734	217,373	61	1	0.0164	213,810	0	60	3,563
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	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	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
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 2005

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/\text{(sum c)}$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHS In State $j=(1.0-i)*f$	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight $m=j/l$
	a	b	c=a*b		e	f=d*e	g	h	i=h/g		k	l=g-h-k	m=j/l	
Alabama	0	1	101	101	1.0000	217,016	217,016	89	2	0.0225	212,139	0	87	2,438
Alaska	0	1	40	40	1.0000	20,472	20,472	32	1	0.0313	19,832	0	31	640
Arizona	0	1	117	117	1.0000	223,503	223,503	102	7	0.0686	208,165	0	95	2,191
Arkansas	0	1	124	124	1.0000	154,035	154,035	116	5	0.0431	147,396	0	111	1,328
California	0	1	108	108	1.0000	790,022	790,022	68	4	0.0588	743,550	0	64	11,618
Colorado	0	1	107	107	1.0000	106,859	106,859	87	6	0.0690	99,489	0	81	1,228
Connecticut	0	1	116	116	1.0000	109,523	109,523	102	0	0.0000	109,523	0	102	1,074
Delaware	0	1	43	43	1.0000	27,133	27,133	40	0	0.0000	27,133	0	40	678
DC	0	1	52	52	1.0000	43,610	43,610	43	5	0.1163	38,539	0	38	1,014
Florida	1	1,633	11	17,963	0.0291	617,138	17,971	8	1	0.1250	15,724	0	7	2,246
Florida	2	1,983	14	27,762	0.0450	617,138	27,774	13	0	0.0000	27,774	1	12	2,314
Florida	3	2,567	9	23,103	0.0375	617,138	23,113	7	0	0.0000	23,113	0	7	3,302
Florida	4	4,185	9	37,665	0.0611	617,138	37,681	9	0	0.0000	37,681	0	9	4,187
Florida	7	4,632	13	60,216	0.0976	617,138	60,241	12	1	0.0833	55,221	0	11	5,020
Florida	8	1,856	10	18,560	0.0301	617,138	18,568	9	1	0.1111	16,505	0	8	2,063
Florida	9	2,220	12	26,640	0.0432	617,138	26,651	10	1	0.1000	23,986	0	9	2,665
Florida	10	3,937	13	51,181	0.0830	617,138	51,203	11	0	0.0000	51,203	0	11	4,655
Florida	11	6,375	27	172,125	0.2790	617,138	172,198	26	1	0.0385	165,575	0	25	6,623
Florida	12	1,455	12	17,460	0.0283	617,138	17,467	11	1	0.0909	15,879	0	10	1,588
Florida	13	3,150	8	25,200	0.0409	617,138	25,211	6	0	0.0000	25,211	0	6	4,202
Florida	14	3,347	8	26,776	0.0434	617,138	26,787	8	0	0.0000	26,787	0	8	3,348
Florida	15	1,022	15	15,330	0.0249	617,138	15,336	12	0	0.0000	15,336	0	12	1,278
Florida	23	6,056	16	96,896	0.1571	617,138	96,937	14	0	0.0000	96,937	0	14	6,924
Georgia	0	1	97	97	1.0000	377,555	377,555	79	3	0.0380	363,217	0	76	4,779
Hawaii	0	1	75	75	1.0000	46,623	46,623	70	2	0.0286	45,291	0	68	666
Idaho	0	1	73	73	1.0000	36,471	36,471	67	3	0.0448	34,838	0	64	544
Illinois	21	5,820	0	0	0.0000	537,183	0	0	0	0.0000	0	0	0	0
Illinois	22	4,589	6	27,534	0.0498	537,183	26,734	5	0	0.0000	26,734	0	5	5,347
Illinois	41	5,277	0	0	0.0000	537,183	0	0	0	0.0000	0	0	0	0
Illinois	42	5,534	95	525,730	0.9502	537,183	510,449	77	1	0.0130	503,820	0	76	6,629
Indiana	0	1	98	98	1.0000	243,822	243,822	93	2	0.0215	238,579	0	91	2,622
Iowa	0	1	130	130	1.0000	93,418	93,418	117	2	0.0171	91,821	0	115	798
Kansas	0	1	106	106	1.0000	79,837	79,837	92	0	0.0000	79,837	0	92	868
Kentucky	0	1	113	113	1.0000	251,613	251,613	92	2	0.0217	246,143	0	90	2,735
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	80,400	80,400	80	2	0.0250	78,390	0	78	1,005
Maryland	1	412	16	6,592	0.0493	135,206	6,665	15	0	0.0000	6,665	0	15	444
Maryland	2	1,271	38	48,298	0.3612	135,206	48,835	31	1	0.0323	47,260	0	30	1,575
Maryland	3	1,132	13	14,716	0.1101	135,206	14,880	9	0	0.0000	14,880	0	9	1,653
Maryland	4	735	15	11,025	0.0824	135,206	11,148	11	2	0.1818	9,121	0	9	1,013
Maryland	5	872	15	13,080	0.0978	135,206	13,225	14	0	0.0000	13,225	0	14	945
Maryland	6	1,667	24	40,008	0.2992	135,206	40,453	21	0	0.0000	40,453	0	21	1,926
Massachusetts	0	1	99	99	1.0000	200,994	200,994	79	0	0.0000	200,994	1	78	2,577
Michigan	0	1	95	95	1.0000	486,248	486,248	79	1	0.0127	480,093	0	78	6,155
Minnesota	1	1,079	72	77,688	0.6029	124,310	74,943	55	1	0.0182	73,581	0	54	1,363
Minnesota	2	2,047	25	51,175	0.3971	124,310	49,367	23	0	0.0000	49,367	0	23	2,146
Mississippi	0	1	0	0	0.0000	164,882	0	0	0	0.0000	0	0	0	0
Missouri	1	3,041	0	0	0.0000	298,818	0	0	0	0.0000	0	0	0	0
Missouri	2	2,541	118	299,838	1.0000	298,818	298,818	87	2	0.0230	291,949	0	85	3,435
Montana	0	1	61	61	1.0000	34,635	34,635	47	1	0.0213	33,898	0	46	737
Nebraska	0	1	73	73	1.0000	50,087	50,087	67	1	0.0149	49,339	0	66	748
Nevada	0	1	78	78	1.0000	54,396	54,396	67	0	0.0000	54,396	0	67	812
New Hampshire	0	1	42	42	1.0000	25,761	25,761	36	1	0.0278	25,045	0	35	716

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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 Jersey	0	1	96	96	1.0000	190,286	190,286	80	1	0.0125	187,907	1	78	2,409
New Mexico	1	933	0	0	0.0000	93,831	0	0	0	0.0000	0	0	0	0
New Mexico	2	944	0	0	0.0000	93,831	0	0	0	0.0000	0	0	0	0
New Mexico	3	952	0	0	0.0000	93,831	0	0	0	0.0000	0	0	0	0
New Mexico	4	953	0	0	0.0000	93,831	0	0	0	0.0000	0	0	0	0
New Mexico	5	949	0	0	0.0000	93,831	0	0	0	0.0000	0	0	0	0
New Mexico	6	949	0	0	0.0000	93,831	0	0	0	0.0000	0	0	0	0
New Mexico	7	950	0	0	0.0000	93,831	0	0	0	0.0000	0	0	0	0
New Mexico	8	948	98	92,947	1.0000	93,831	93,831	85	1	0.0118	92,727	0	84	1,104
New Mexico	9	951	0	0	0.0000	93,831	0	0	0	0.0000	0	0	0	0
New Mexico	10	946	0	0	0.0000	93,831	0	0	0	0.0000	0	0	0	0
New Mexico	11	957	0	0	0.0000	93,831	0	0	0	0.0000	0	0	0	0
New Mexico	12	965	0	0	0.0000	93,831	0	0	0	0.0000	0	0	0	0
New York	0	1	97	97	1.0000	905,987	905,987	89	1	0.0112	895,807	0	88	10,180
North Carolina	0	1	98	98	1.0000	353,263	353,263	86	3	0.0349	340,940	0	83	4,108
North Dakota	0	1	76	76	1.0000	19,026	19,026	72	0	0.0000	19,026	1	71	268
Ohio	0	1	109	109	1.0000	459,049	459,049	90	2	0.0222	448,848	0	88	5,101
Oklahoma	0	1	115	115	1.0000	176,206	176,206	109	4	0.0367	169,740	0	105	1,617
Oregon	0	1	100	100	1.0000	218,072	218,072	83	0	0.0000	218,072	0	83	2,627
Pennsylvania	0	1	113	113	1.0000	481,455	481,455	101	4	0.0396	462,387	2	95	4,867
Rhode Island	0	1	62	62	1.0000	34,162	34,162	51	3	0.0588	32,152	0	48	670
South Carolina	0	1	99	99	1.0000	224,099	224,099	89	2	0.0225	219,063	0	87	2,518
South Dakota	0	1	38	38	1.0000	22,753	22,753	37	0	0.0000	22,753	0	37	615
Tennessee	0	1	97	97	1.0000	381,513	381,513	77	3	0.0390	366,649	0	74	4,955
Texas	1	4,228	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	2	4,279	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	3	4,161	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	4	4,223	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	5	4,191	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	6	4,192	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	7	4,237	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	8	4,306	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	9	4,504	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	10	4,724	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	11	4,893	6	29,358	0.0331	937,045	31,055	6	0	0.0000	31,055	0	6	5,176
Texas	12	5,022	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	101	4,806	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	102	4,856	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	103	4,797	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	104	4,877	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	105	4,784	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	106	4,809	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	107	4,870	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	108	4,968	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	109	5,102	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	110	5,276	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	111	5,442	8	43,536	0.0491	937,045	46,052	8	0	0.0000	46,052	0	8	5,757
Texas	112	5,554	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	201	5,893	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	202	6,057	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	203	6,027	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	204	6,137	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	205	6,064	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	206	6,089	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	207	6,205	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	208	6,482	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	209	6,933	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	210	7,461	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	211	7,896	17	134,232	0.1515	937,045	141,990	12	0	0.0000	141,990	0	12	11,832
Texas	212	8,167	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	301	5,105	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	302	5,220	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	303	5,250	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	304	5,362	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	305	5,342	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	306	5,338	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	307	5,364	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	308	5,425	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	309	5,605	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	310	5,887	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	311	6,085	6	36,510	0.0412	937,045	38,620	3	0	0.0000	38,620	0	3	12,873
Texas	312	6,266	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	401	5,895	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	402	5,969	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	403	5,933	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	404	6,035	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	405	6,002	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	406	6,074	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	407	6,223	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	408	6,330	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	409	6,460	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	410	6,677	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	411	6,904	5	34,520	0.0390	937,045	36,515	5	0	0.0000	36,515	0	5	7,303
Texas	412	7,120	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	501	6,810	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	502	6,928	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	503	6,877	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	504	6,970	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	505	6,934	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	506	6,982	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	507	7,104	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	508	7,396	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	509	7,954	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	510	8,613	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	511	9,087	14	127,218	0.1436	937,045	134,570	13	0	0.0000	134,570	0	13	10,352
Texas	512	9,372	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	601	7,016	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	602	7,123	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	603	7,130	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	604	7,223	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	605	7,062	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	606	7,115	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	607	7,298	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	608	7,451	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	609	6,808	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	610	10,195	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	611	8,109	8	64,872	0.0732	937,045	68,621	7	1	0.1429	58,818	0	6	9,803
Texas	612	8,601	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	701	7,861	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	702	7,998	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	703	7,959	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	704	8,090	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	705	8,030	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	706	8,013	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	707	8,142	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	708	8,254	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	709	8,504	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	710	8,914	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	711	9,257	9	83,313	0.0940	937,045	88,128	9	0	0.0000	88,128	0	9	9,792	
Texas	712	9,600	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	801	5,727	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	802	5,751	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	803	5,736	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	804	5,836	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	805	5,803	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	806	5,758	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	807	5,768	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	808	5,835	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	809	5,959	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	810	6,126	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	811	6,277	8	50,216	0.0567	937,045	53,118	8	0	0.0000	53,118	0	8	6,640	
Texas	812	6,375	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	901	9,380	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	902	9,530	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	903	9,545	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	904	9,702	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	905	9,680	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	906	9,650	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	907	9,695	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	908	9,730	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	909	9,820	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	910	9,938	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	911	10,046	14	140,644	0.1588	937,045	148,772	11	1	0.0909	135,248	0	10	13,525	
Texas	912	10,192	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1001	17,298	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1002	23,133	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1003	25,619	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1004	25,808	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1005	25,995	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1006	27,119	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1007	27,286	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1008	27,506	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1009	27,793	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1010	28,019	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1011	28,286	5	141,430	0.1597	937,045	149,604	4	0	0.0000	149,604	0	4	37,401	
Texas	1012	28,468	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
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	
Virginia	0	1	99	99	1.0000	218,228	218,228	84	5	0.0595	205,238	0	79	2,598	
Washington	20	2,319	0	0	0.0000	257,028	0	0	0	0.0000	0	0	0	0	
Washington	21	3,411	12	40,932	0.1558	257,028	40,056	11	0	0.0000	40,056	0	11	3,641	
Washington	30	2,319	0	0	0.0000	257,028	0	0	0	0.0000	0	0	0	0	
Washington	31	3,411	65	221,715	0.8442	257,028	216,972	60	0	0.0000	216,972	0	60	3,616	
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	97	97	1.0000	146,790	146,790	85	4	0.0471	139,882	1	80	1,749	
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	
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 2005

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/\text{(sum } c)$	FSP Hhlds in State (Program Ops Data)	FSP Hhlds in Stratum	Hhlds with Complete Reviews	Ineligible Hhlds	Disqualification Rate	Adjusted FSP HHS In State $j=(1.0-i)*f$	Failing Hhlds	Stratum Sampling Size	Stratum Specific Hhld Weight $m=j/l$
	a	b	c=a*b		e	f=d*e	g	h	i=h/g		k	l=g-h-k	m=j/l	
Alabama	0	1	105	105	1.0000	217,016	217,016	78	4	0.0513	205,887	1	73	2,820
Alaska	0	1	39	39	1.0000	20,177	20,177	33	1	0.0303	19,566	0	32	611
Arizona	0	1	117	117	1.0000	225,676	225,676	94	4	0.0426	216,073	0	90	2,401
Arkansas	0	1	125	125	1.0000	154,753	154,753	109	4	0.0367	149,074	0	105	1,420
California	0	1	107	107	1.0000	796,998	796,998	81	3	0.0370	767,480	1	77	9,967
Colorado	0	1	104	104	1.0000	109,733	109,733	90	1	0.0111	108,514	0	89	1,219
Connecticut	0	1	116	116	1.0000	109,887	109,887	94	4	0.0426	105,211	0	90	1,169
Delaware	0	1	43	43	1.0000	27,423	27,423	36	0	0.0000	27,423	0	36	762
DC	0	1	52	52	1.0000	46,247	46,247	47	2	0.0426	44,279	0	45	984
Florida	1	1,633	12	19,596	0.0320	620,491	19,875	5	0	0.0000	19,875	0	5	3,975
Florida	2	1,983	15	29,745	0.0486	620,491	30,168	10	0	0.0000	30,168	0	10	3,017
Florida	3	2,567	9	23,103	0.0378	620,491	23,432	9	1	0.1111	20,828	0	8	2,604
Florida	4	4,185	9	37,665	0.0616	620,491	38,201	8	0	0.0000	38,201	0	8	4,775
Florida	7	4,632	13	60,216	0.0984	620,491	61,072	13	2	0.1538	51,677	0	11	4,698
Florida	8	1,856	9	16,704	0.0273	620,491	16,942	7	0	0.0000	16,942	0	7	2,420
Florida	9	2,220	12	26,640	0.0435	620,491	27,019	9	2	0.2222	21,015	0	7	3,002
Florida	10	3,937	13	51,181	0.0837	620,491	51,909	7	0	0.0000	51,909	0	7	7,416
Florida	11	6,375	27	172,125	0.2813	620,491	174,573	23	0	0.0000	174,573	1	22	7,935
Florida	12	1,455	11	16,005	0.0262	620,491	16,233	9	0	0.0000	16,233	0	9	1,804
Florida	13	3,150	8	25,200	0.0412	620,491	25,558	6	0	0.0000	25,558	0	6	4,260
Florida	14	3,347	7	23,429	0.0383	620,491	23,762	6	0	0.0000	23,762	0	6	3,960
Florida	15	1,022	13	13,286	0.0217	620,491	13,475	9	1	0.1111	11,978	0	8	1,497
Florida	23	6,056	16	96,896	0.1584	620,491	98,274	15	0	0.0000	98,274	1	14	7,020
Georgia	0	1	106	106	1.0000	384,753	384,753	82	1	0.0122	380,061	0	81	4,692
Hawaii	0	1	74	74	1.0000	46,426	46,426	63	0	0.0000	46,426	0	63	737
Idaho	0	1	74	74	1.0000	36,471	36,471	74	5	0.0676	34,007	0	69	493
Illinois	21	5,820	0	0	0.0000	546,754	0	0	0	0.0000	0	0	0	0
Illinois	22	4,589	4	18,356	0.0337	546,754	18,446	4	0	0.0000	18,446	0	4	4,612
Illinois	41	5,277	0	0	0.0000	546,754	0	0	0	0.0000	0	0	0	0
Illinois	42	5,534	95	525,730	0.9663	546,754	528,308	74	2	0.0270	514,029	0	72	7,139
Indiana	0	1	98	98	1.0000	244,465	244,465	89	6	0.0674	227,984	0	83	2,747
Iowa	0	1	129	129	1.0000	94,905	94,905	103	1	0.0097	93,984	3	99	949
Kansas	0	1	108	108	1.0000	80,479	80,479	94	0	0.0000	80,479	0	94	856
Kentucky	0	1	115	115	1.0000	253,331	253,331	100	2	0.0200	248,264	0	98	2,533
Louisiana	0	1	0	0	0.0000	294,454	0	0	0	0.0000	0	0	0	0
Maine	0	1	94	94	1.0000	80,674	80,674	80	1	0.0125	79,666	0	79	1,008
Maryland	1	412	15	6,180	0.0447	137,774	6,162	14	0	0.0000	6,162	0	14	440
Maryland	2	1,271	39	49,569	0.3588	137,774	49,427	33	0	0.0000	49,427	1	32	1,545
Maryland	3	1,132	16	18,112	0.1311	137,774	18,060	13	0	0.0000	18,060	0	13	1,389
Maryland	4	735	13	9,555	0.0692	137,774	9,528	12	0	0.0000	9,528	0	12	794
Maryland	5	872	15	13,080	0.0947	137,774	13,042	12	0	0.0000	13,042	0	12	1,087
Maryland	6	1,667	25	41,675	0.3016	137,774	41,555	22	0	0.0000	41,555	0	22	1,889
Massachusetts	0	1	114	114	1.0000	203,358	203,358	90	2	0.0222	198,839	1	87	2,286
Michigan	0	1	94	94	1.0000	491,274	491,274	81	1	0.0123	485,209	1	79	6,142
Minnesota	1	1,079	70	75,530	0.5775	123,776	71,475	53	3	0.0566	67,429	1	49	1,376
Minnesota	2	2,047	27	55,269	0.4225	123,776	52,301	25	1	0.0400	50,209	0	24	2,092
Mississippi	0	1	0	0	0.0000	164,882	0	0	0	0.0000	0	0	0	0
Missouri	1	3,041	0	0	0.0000	301,018	0	0	0	0.0000	0	0	0	0
Missouri	2	2,541	117	297,297	1.0000	301,018	301,018	89	0	0.0000	301,018	1	88	3,421
Montana	0	1	62	62	1.0000	34,514	34,514	46	0	0.0000	34,514	0	46	750
Nebraska	0	1	74	74	1.0000	50,572	50,572	65	0	0.0000	50,572	0	65	778
Nevada	0	1	79	79	1.0000	54,935	54,935	59	1	0.0169	54,004	0	58	931
New Hampshire	0	1	43	43	1.0000	26,104	26,104	40	0	0.0000	26,104	0	40	653

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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 Jersey	0	1	96	96	1.0000	192,072	192,072	78	2	0.0256	187,147	0	76	2,462
New Mexico	1	933	0	0	0.0000	94,614	0	0	0	0.0000	0	0	0	0
New Mexico	2	944	0	0	0.0000	94,614	0	0	0	0.0000	0	0	0	0
New Mexico	3	952	0	0	0.0000	94,614	0	0	0	0.0000	0	0	0	0
New Mexico	4	953	0	0	0.0000	94,614	0	0	0	0.0000	0	0	0	0
New Mexico	5	949	0	0	0.0000	94,614	0	0	0	0.0000	0	0	0	0
New Mexico	6	949	0	0	0.0000	94,614	0	0	0	0.0000	0	0	0	0
New Mexico	7	950	0	0	0.0000	94,614	0	0	0	0.0000	0	0	0	0
New Mexico	8	948	0	0	0.0000	94,614	0	0	0	0.0000	0	0	0	0
New Mexico	9	951	98	93,203	1.0000	94,614	94,614	87	3	0.0345	91,351	0	84	1,088
New Mexico	10	946	0	0	0.0000	94,614	0	0	0	0.0000	0	0	0	0
New Mexico	11	957	0	0	0.0000	94,614	0	0	0	0.0000	0	0	0	0
New Mexico	12	965	0	0	0.0000	94,614	0	0	0	0.0000	0	0	0	0
New York	0	1	97	97	1.0000	911,443	911,443	80	2	0.0250	888,657	0	78	11,393
North Carolina	0	1	100	100	1.0000	362,579	362,579	88	2	0.0227	354,339	0	86	4,120
North Dakota	0	1	47	47	1.0000	18,797	18,797	47	1	0.0213	18,397	0	46	400
Ohio	0	1	110	110	1.0000	460,589	460,589	97	6	0.0619	432,099	0	91	4,748
Oklahoma	0	1	118	118	1.0000	180,200	180,200	104	6	0.0577	169,804	0	98	1,733
Oregon	0	1	99	99	1.0000	219,428	219,428	83	0	0.0000	219,428	0	83	2,644
Pennsylvania	0	1	113	113	1.0000	485,298	485,298	98	4	0.0408	465,490	0	94	4,952
Rhode Island	0	1	62	62	1.0000	34,310	34,310	52	0	0.0000	34,310	0	52	660
South Carolina	0	1	100	100	1.0000	224,523	224,523	91	0	0.0000	224,523	0	91	2,467
South Dakota	0	1	38	38	1.0000	22,804	22,804	35	1	0.0286	22,152	0	34	652
Tennessee	0	1	98	98	1.0000	381,720	381,720	76	3	0.0395	366,652	0	73	5,023
Texas	1	4,228	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	2	4,279	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	3	4,161	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	4	4,223	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	5	4,191	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	6	4,192	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	7	4,237	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	8	4,306	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	9	4,504	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	10	4,724	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	11	4,893	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	12	5,022	6	30,132	0.0331	937,045	31,060	6	0	0.0000	31,060	0	6	5,177
Texas	101	4,806	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	102	4,856	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	103	4,797	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	104	4,877	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	105	4,784	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	106	4,809	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	107	4,870	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	108	4,968	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	109	5,102	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	110	5,276	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	111	5,442	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	112	5,554	8	44,432	0.0489	937,045	45,801	8	0	0.0000	45,801	0	8	5,725
Texas	201	5,893	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	202	6,057	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	203	6,027	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	204	6,137	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	205	6,064	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	206	6,089	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	207	6,205	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	208	6,482	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data								
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	209	6,933	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	210	7,461	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	211	7,896	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	212	8,167	17	138,839	0.1527	937,045	143,116	14	0	0.0000	143,116	0	14	10,223
Texas	301	5,105	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	302	5,220	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	303	5,250	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	304	5,362	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	305	5,342	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	306	5,338	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	307	5,364	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	308	5,425	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	309	5,605	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	310	5,887	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	311	6,085	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	312	6,266	6	37,596	0.0414	937,045	38,754	5	0	0.0000	38,754	0	5	7,751
Texas	401	5,895	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	402	5,969	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	403	5,933	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	404	6,035	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	405	6,002	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	406	6,074	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	407	6,223	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	408	6,330	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	409	6,460	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	410	6,677	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	411	6,904	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	412	7,120	5	35,600	0.0392	937,045	36,697	5	1	0.2000	29,357	0	4	7,339
Texas	501	6,810	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	502	6,928	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	503	6,877	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	504	6,970	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	505	6,934	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	506	6,982	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	507	7,104	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	508	7,396	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	509	7,954	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	510	8,613	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	511	9,087	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	512	9,372	14	131,208	0.1443	937,045	135,250	11	0	0.0000	135,250	0	11	12,295
Texas	601	7,016	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	602	7,123	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	603	7,130	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	604	7,223	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	605	7,062	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	606	7,115	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	607	7,298	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	608	7,451	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	609	6,808	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	610	10,195	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	611	8,109	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	612	8,601	8	68,808	0.0757	937,045	70,928	7	0	0.0000	70,928	0	7	10,133
Texas	701	7,861	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	702	7,998	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	703	7,959	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0
Texas	704	8,090	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0

State	Unedited FSPQC Data					Edited FSPQC Data									
	Stratum	Sampling Interval	Stratum Sampling Size	FSP Hhlds in Stratum	Stratum Share of State Sample $d=c/e$	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	(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	705	8,030	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	706	8,013	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	707	8,142	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	708	8,254	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	709	8,504	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	710	8,914	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	711	9,257	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	712	9,600	9	86,400	0.0950	937,045	89,061	8	0	0.0000	89,061	0	8	11,133	
Texas	801	5,727	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	802	5,751	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	803	5,736	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	804	5,836	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	805	5,803	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	806	5,758	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	807	5,768	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	808	5,835	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	809	5,959	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	810	6,126	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	811	6,277	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	812	6,375	8	51,000	0.0561	937,045	52,571	7	0	0.0000	52,571	0	7	7,510	
Texas	901	9,380	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	902	9,530	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	903	9,545	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	904	9,702	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	905	9,680	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	906	9,650	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	907	9,695	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	908	9,730	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	909	9,820	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	910	9,938	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	911	10,046	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	912	10,192	14	142,688	0.1570	937,045	147,083	10	0	0.0000	147,083	0	10	14,708	
Texas	1001	17,298	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1002	23,133	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1003	25,619	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1004	25,808	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1005	25,995	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1006	27,119	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1007	27,286	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1008	27,506	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1009	27,793	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1010	28,019	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1011	28,286	0	0	0.0000	937,045	0	0	0	0.0000	0	0	0	0	
Texas	1012	28,468	5	142,340	0.1566	937,045	146,725	4	0	0.0000	146,725	0	4	36,681	
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	
Virginia	0	1	100	100	1.0000	221,159	221,159	84	0	0.0000	221,159	0	84	2,633	
Washington	20	2,319	0	0	0.0000	258,723	0	0	0	0.0000	0	0	0	0	
Washington	21	3,411	14	47,754	0.1842	258,723	47,660	13	0	0.0000	47,660	0	13	3,666	
Washington	30	2,319	0	0	0.0000	258,723	0	0	0	0.0000	0	0	0	0	
Washington	31	3,411	62	211,482	0.8158	258,723	211,064	56	0	0.0000	211,064	0	56	3,769	
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	98	98	1.0000	147,899	147,899	87	0	0.0000	147,899	0	87	1,700	
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	8,229	8,229	27	2	0.0741	7,619	0	25	305	
Virgin Islands	0	1	29	29	1.0000	4,673	4,673	28	1	0.0357	4,506	0	27	167	

APPENDIX E
STATE AND REGION CODES

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>REGION = 1 (Northeast)</p> <ul style="list-style-type: none"> Connecticut Maine Massachusetts New Hampshire New Jersey New York Pennsylvania Rhode Island Vermont <p>REGION = 2 (Midwest)</p> <ul style="list-style-type: none"> Illinois Indiana Iowa Kansas Michigan Minnesota Missouri Nebraska North Dakota Ohio South Dakota Wisconsin 	<p>REGION = 3 (South)</p> <ul style="list-style-type: none"> Alabama Arkansas Delaware District of Columbia Florida Georgia Kentucky Louisiana Maryland Mississippi North Carolina Oklahoma South Carolina Tennessee Texas Virginia West Virginia <p>REGION = 4 (West)</p> <ul style="list-style-type: none"> Alaska Arizona California Colorado Hawaii Idaho Montana Nevada New Mexico Oregon Utah Washington Wyoming Guam Virgin Islands
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APPENDIX F
FY 2005 FSP PARAMETERS

TABLE F.1
FSP GROSS INCOME SCREEN, FY 2005

Household Size	Gross Income Screen (Dollars Per Month) ^a		
	Continental United States, Guam and the Virgin Islands	Alaska	Hawaii
1	\$1,009	\$1,260	\$1,160
2	1,354	1,692	1,556
3	1,698	2,123	1,953
4	2,043	2,554	2,349
5	2,387	2,985	2,746
6	2,732	3,416	3,142
7	3,076	3,847	3,539
8	3,421	4,279	34,332
Each Additional	+345	+432	+395

^a The fiscal year 2005 FSP gross income limits are based on the 2003 poverty guidelines issued by the Department of Health and Human Services. FNS derived the fiscal year 2005 gross income limits by multiplying the 2003 poverty guidelines by 130 percent, dividing the results by 12 and rounding up to the nearest dollar. The 2003 poverty guidelines were developed on the basis of the 2002 Census poverty thresholds. The gross income screen is effective from October 1, 2003 to September 30, 2005.

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

TABLE F.2

FSP NET INCOME SCREEN, FY 2005

Household Size	Net Income Screen (Dollars Per Month) ^a		
	Continental United States, Guam and the Virgin Islands	Alaska	Hawaii
1	\$776	\$970	\$892
2	1,041	1,301	1,197
3	1,306	1,633	1,502
4	1,571	1,965	1,807
5	1,836	2,296	2,112
6	2,101	2,628	2,417
7	2,366	2,960	2,722
8	2,631	3,291	3,027
Each Additional	+265	+332	+305

^a The fiscal year 2005 FSP net income limits are based on the 2004 poverty guidelines issued by the Department of Health and Human Services. FNS derived the fiscal year 2005 net income limits by dividing the 2004 poverty guidelines by 12 and rounding up to the nearest dollar. The 2004 poverty guidelines were developed on the basis of the 2003 Census poverty thresholds. The net income screen is effective from October 1, 2004 to September 30, 2005.

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

TABLE F.3
DEDUCTION AMOUNTS, FY 2005

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	131
5 people	153	229	189	305	153
6 or more people	175	229	201	349	175
Maximum Excess Shelter Expense Deduction	388	620	523	455	306

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 2005

Household Size	Maximum Food Stamp Benefit ^a						
	Continental U.S.	Alaska Urban	Alaska Rural I	Alaska Rural II	Hawaii	Guam	Virgin Islands
1	\$149	\$177	\$225	\$275	\$222	\$220	\$192
2	274	324	414	504	408	404	352
3	393	465	593	722	585	579	505
4	499	590	753	916	742	735	641
5	592	701	894	1,088	882	837	762
6	711	841	1,073	1,306	1,058	1,048	914
7	786	930	1,186	1,444	1,170	1,158	1,010
8	898	1,063	1,355	1,650	1,337	1,324	1,155
Each Additional	+ 112	+ 133	+ 169	+ 206	+ 167	+ 166	+ 144

^a The maximum benefit values are effective from October 1, 2004 to September 30, 2005 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 2005

State	HCSUA ^a	LUA ^b	Telephone Allowance ^c	Electricity Standard ^d	Other Standards
Alabama	\$232	\$166	\$40		
Alaska ^e					
	254		22	\$58	
	297		23	68	
	297		26	73	
	372		25	73	
	503		30	133	
	537		25	147	
Arizona	265	201	34		
Arkansas	229		25		
California	210		20		
Colorado					
No telephone	272		26		
Telephone	298				
Connecticut	390	210	23		
Delaware	321	220	20	58	
Dist. of Col.	204		21		
Florida	198	173	14		
Georgia	267	159	26 ^f		
Hawaii			26		
1 person				94	
2 people				103	
3 people				117	
4-5 people				143	
6 people				168	
7-10 people				190	
Idaho	316	146	49		
Illinois		155	27	32	
Oct 2004	261				
Nov 2004 – Sept 2005	259				
Indiana	378	218	27		
Iowa					
Oct 2004 – Feb 2005	291	127	20		
March 2005 – Sept 2005	276	143	36		
Kansas	262	168	31		

See notes at end of table.

Table F.5 (continued)

State	HCSUA ^a	LUA ^b	Telephone Allowance ^c	Electricity Standard ^d	Other Standards
Kentucky			31		
Oct 2004 –					
May 2005	260	190			
June 2005 –					
Sept 2005	273	195			
Louisiana	322	183	24		
Maine	401	162	27		
Maryland			30		
Oct 2004 –					
Dec 2004	262	158			
Jan 2005 –					
Sept 2005	275	166			
Massachusetts	442	268	31		
Michigan	428		31	75	
Minnesota	262		25	75	
Mississippi	205	145	24		\$315 for SSI-CAP
Missouri	252	100	26	81	
Montana	348		32		
Nebraska	254	133	37	36	
Nevada	226	146	17	32	
New Hampshire	374	193	31	112	
New Jersey	276	171	29		
New Mexico	211	91	29		
New York					
NYC	546	248			
Long Island	509	227			
Rest of NY	451	220			
North Carolina					
1 person	229	132			
2 people	252	146			
3-4 people	290	167			
5 or more	324	191			
North Dakota	444	174	38	82	
Ohio	380		29		
Oklahoma	204	176	26		
Oregon	287	214	36		
Pennsylvania	374	201	29	46	
Rhode Island	357		23 ^g		

See notes at end of table.

Table F.5 (continued)

State	HCSUA ^a	LUA ^b	Telephone Allowance ^c	Electricity Standard ^d	Other Standards
South Carolina			27		
Oct 2004 – Dec 2004	188	104			
Jan 2005 – Sept 2005	175	100			
South Dakota	433	136	33	51	
Tennessee		126	25		
1 person	244				
2-9 people	+\$9 per person				
10+ people	326				
Texas	216	203	21		
Utah	229	154	33		
Vermont	407	157	34		
Virginia			50		
1-3 people	229				
4+ people	283				
Washington		222	37		
1 person	278				
2 people	287				
3 people	295				
4 people	304				
5 people	312				
6+ people	321				
West Virginia	265				
Wisconsin	238	135	24	67	\$22 ^h
Wyoming	330	147	33		
Guam			24		Sub-elements based on household size
Virgin Islands					Actual expenses only

Sources: U.S. Department of Agriculture, FNS; FY 2005 Raw QC Datafile

^a 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.

^b 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.

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

^d The electricity allowance is a single-utility standard. The algorithm checks for both the electricity standard and the electricity plus the telephone standard.

^e 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.

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

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

^h A single utility standard for water/sewer.

TABLE F.6
MFIP BENEFITS, FY 2005

Household Size	Family Wage Level (1.1 * Transitional Standard)	Transitional Standard (Cash Portion + Food Portion)	Cash Portion	Food Portion
1	\$417	\$379	\$250	\$129
2	743	675	437	238
3	964	876	532	344
4	1,140	1,036	621	415
5	1,298	1,180	697	483
6	1,485	1,350	773	577
7	1,619	1,472	850	622
8	1,785	1,623	916	707
9	1,949	1,772	980	792
10	2,107	1,915	1,035	880
11	2,263	2,057	1,088	969
12	2,419	2,199	1,141	1,058
13	2,575	2,341	1,194	1,147
14	2,731	2,483	1,247	1,236
15	2,887	2,625	1,300	1,325
16	3,043	2,767	1,353	1,414
Each Additional	156	142	53	89

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

TABLE F.7

MSCAP AND SCCAP BENEFITS BY INCOME AND SHELTER EXPENSE PATTERNS,
FY 2005^a

	Benefit	Gross Income	Rent	Utilities
MSCAP				
Oct-Dec 2004				
SSI Only				
High Shelter Expenses	\$42	\$564	\$0	\$315
Low Shelter Expenses	12	564	0	205
SSI and Other Unearned Income				
High Shelter Expenses	33	584	0	315
Low Shelter Expenses	10	584	0	205
Jan-Sep 2005				
SSI Only				
High Shelter Expenses	43	579	0	315
Low Shelter Expenses	15	579	0	205
SSI and Other Unearned Income				
High Shelter Expenses	34	599	0	315
Low Shelter Expenses	10	599	0	205
SCCAP				
Oct-Dec 2004				
SSI Only				
High Shelter Expenses	37	564	126	175
Low Shelter Expenses	12	564	40	175
SSI and Other Unearned Income				
High Shelter Expenses	28	584	126	175
Low Shelter Expenses	10	584	40	175
Jan-Sep 2005				
SSI Only				
High Shelter Expenses	43	579	127	188
Low Shelter Expenses	16	579	36	188
SSI and Other Unearned Income				
High Shelter Expenses	34	599	127	188
Low Shelter Expenses	10	599	36	188

Source: U.S. Department of Agriculture, FNS; FY 2005 Raw QC Datafile

^aWhen necessary, the data for households identified as MSCAP or SCCAP participants have been edited to follow the pattern presented in this table.

TABLE F.8

NYSNIP BENEFIT CRITERIA, FY 2005^a

	Monthly Benefit Amount		
	New York	Long Island	Rest of State
Gross Income minus SSI Income < \$20			
Eligible for HCSUA			
Rent => \$190	\$149	\$149	\$149
Rent < \$190	110	101	86
Not Eligible for HCSUA			
Rent => \$190	30	30	30
Rent < \$190	20	20	20
Gross Income minus SSI Income => \$20			
Eligible for HCSUA			
Rent => \$190	149	149	140
Rent < \$190	102	94	79
Not Eligible for HCSUA			
Rent => \$190	26	26	26
Rent < \$190	16	16	16

Source: U.S. Department of Agriculture, FNS

^aThe data in the FSPQC database may be inconsistent with this matrix.

TABLE F.9

TXSNAP BENEFIT CRITERIA, FY 2005

Shelter Expenses	Benefit
\$289 or more	\$46
Less than \$289	35

Source: U.S. Department of Agriculture, FNS

TABLE F.10

NCSNAP BENEFIT CRITERIA, FY 2005

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

Source: U.S. Department of Agriculture, FNS

TABLE F.11

FLCAP, MASSCAP, AND WASHCAP SHELTER ALLOWANCES, FY 2005

Actual Rent/Mortgage Expense	Standard Rent/Mortgage Allowance	Standard Utility Allowance
FLCAP		
Oct 2004 – March 2005	NO SSI-CAP	NO SSI-CAP
April 2005 – Sept 2005		
\$240 or more	\$372	\$198
Less than \$240	199	198
MASSCAP		
Oct 2004 – Jan 2005	NO SSI-CAP	NO SSI-CAP
Feb – Sept 2005		
\$450 or more	\$450	\$268
Less than \$450	220	268
WASHCAP		
Oct – Dec 2004		
\$302 or more	\$329	\$278
Less than \$302	159	278
Jan – Sept 2005		
\$302 or more	\$329	\$222
Less than \$302	159	222

Source: U.S. Department of Agriculture, FNS

APPENDIX G

QUALITY CONTROL REVIEW SCHEDULE

Quality Control Review Schedule

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	
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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
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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

25. Number of Household Members

26. Receipt of Expedited Service

27. Authorized Representative Used at Application

28. Categorical Eligibility

29. Reporting Requirement

Resources:

30. Liquid

31. Property (excluding home)

32 a. Vehicle

32 b. Status 2nd Vehicle

33. Countable Vehicle Assets

34. Other Non-liquid

Income:

35. Gross

36. Net

Deductions:

37. Earned Income

38. Medical

39. Dependent Care

40. Child Support

41. Shelter

42. Homeless

Additional Information on Shelter Costs:

43. Rent/Mortgage

44. Use of SUA
a. Usage b. Proration

45. Utilities (SUA or Actual)

Section 4 – Information on Each Household Members

46. Person Number	47. FSP Participation	48. Relation Head of HH	49. Age	50. Sex	51. Race	52. Citizen Status	53. Edu. Level	54. Employment Status	54. Employment Hours	55. FSP Work Reg.	56. FSP E&T	57. ABAWD Status	58. Dependent Care Cost
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You may record information on up to 16 individuals using additional pages.

Section 5 – Income Identified by Household Member

59. Person Number	<u>Source 1</u> 60. Income Type	61. Amount	<u>Source 2</u> 62. Income Type	63. Amount	<u>Source 3</u> 64. Income Type	65. Amount	<u>Source 4</u> 66. Income Type	67. Amount
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]

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

Section 6 – Reserved Coding

68.	69.	70.	71.	72.	73.	74.	75.	76.
[]	[]	[]	[]	[]	[]	[]	[]	[]

Section 7 – Optional For State Use

1	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]
2	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]
3	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]
4	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]	[]