# Technical Appendices to Trends in Food Stamp Program Participation Rates: 1999 to 2001 

Final Report

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APPENDIX A
PARTICIPATION RATES IN SEPTEMBER 2000

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TABLE A. 1

INDIVIDUAL, HOUSEHOLD AND BENEFIT PARTICIPATION RATES, SEPTEMBER 2000

|  |  |  | Participation |
| :--- | ---: | ---: | :---: |
|  | Participating | Eligible | Rate |
|  | $(\mathrm{QC})$ | $(\mathrm{CPS})$ | $(\mathrm{QC} / \mathrm{CPS})$ |
| Individuals | $16,571,389$ | $27,747,962$ | $59.72 \%$ |
| Food Stamp Household | $7,118,267$ | $13,455,074$ | $52.90 \%$ |
| Benefits | $1,179,197,404$ | $1,634,013,879$ | $72.17 \%$ |
| Average Food Stamp Household Size | 2.33 | 2.06 |  |
| Average Per Capita Benefit | 71.16 | 58.89 |  |

TABLE A. 2
HOUSEHOLD PARTICIPATION RATES BY HOUSEHOLD SIZE, SEPTEMBER 2000

|  | Participating |  |  |
| :--- | ---: | ---: | ---: |
| $(\mathrm{QC})$ | Eligible <br> $(\mathrm{CPS})$ | Participation <br> Rate <br> $(\mathrm{QC/CPS})$ |  |
| Household Size |  |  |  |
| 1 Person | $3,015,823$ | $7,001,370$ | $43.07 \%$ |
| 2 People | $1,446,632$ | $2,786,126$ | $51.92 \%$ |
| 3 People | $1,114,367$ | $1,534,169$ | $72.64 \%$ |
| 4 People | 835,638 | $1,116,901$ | $74.82 \%$ |
| 5 People | 421,680 | 580,761 | $72.61 \%$ |
| 6 or More People | 284,128 | 435,745 | $65.20 \%$ |
| Total Households | $7,118,267$ | $13,455,074$ | $52.90 \%$ |

TABLE A. 3
INDIVIDUAL PARTICIPATION RATES BY DEMOGRAPHIC CHARACTERISTICS, SEPTEMBER 2000

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in All Households | 16,571,389 | 27,747,962 | 59.72\% |
| Age of Individual |  |  |  |
| Children Under Age 18 | 8,456,494 | 11,308,843 | 74.78\% |
| Preschool | 2,809,312 | 3,549,317 | 79.15\% |
| School-age | 5,647,181 | 7,759,526 | 72.78\% |
| Adults Age 18 to 59 | 6,457,796 | 10,926,922 | 59.10\% |
| Elderly | 1,657,099 | 5,512,197 | 30.06\% |
| Living Alone | 1,165,576 | 3,135,767 | 37.17\% |
| Living with Others | 491,523 | 2,376,430 | 20.68\% |
| Disabled Nonelderly Adults | 1,598,864 | 3,119,926 | 51.25\% |
| Nondisabled Childless Adults Subject to Work Registration | 320,539 | 1,458,489 | 21.98\% |
| Noncitizens | 594,167 | 1,342,495 | 44.26\% |
| Citizen Children Living with Noncitizen Adults | 937,840 | 2,474,161 | 37.91\% |
| Employment Status of Nonelderly Adults |  |  |  |
| Employed | 1,670,946 | 3,782,810 | 44.17\% |
| Unemployed | 442,993 | 808,981 | 54.76\% |
| Not in the Labor Force | 3,961,525 | 6,335,131 | 62.53\% |
| Individuals by Race/Ethnicity of Household Head |  |  |  |
| White Nonhispanic Head | 6,960,904 | 12,250,416 | 56.82\% |
| Black Nonhispanic Head | 5,936,068 | 7,789,236 | 76.21\% |
| Hispanic Head | 2,886,798 | 6,620,924 | 43.60\% |
| Other Head | 787,619 | 1,087,386 | 72.43\% |
| Individuals by Household Composition |  |  |  |
| Households with Children | 12,851,698 | 17,616,999 | 72.95\% |
| One Adult | 8,081,107 | 8,131,011 | 99.39\% |
| Married Household Head | 2,833,927 | 5,177,782 | 54.73\% |
| Other Multiple Adults | 1,260,927 | 2,580,690 | 48.86\% |
| Children Only | 675,737 | 1,727,515 | 39.12\% |
| Households without Children | 3,719,690 | 10,130,963 | 36.72\% |
| Gender of Individual |  |  |  |
| Male | 6,686,823 | 11,703,172 | 57.14\% |
| Female | 9,884,566 | 16,044,790 | 61.61\% |
| Metropolitan Status |  |  |  |
| Urban | 12,487,547 | 21,403,652 | 58.34\% |
| Rural | 4,083,841 | 6,344,310 | 64.37\% |

TABLE A. 4

## INDIVIDUAL PARTICIPATION RATES BY ECONOMIC CHARACTERISTICS OF HOUSEHOLDS, SEPTEMBER 2000

|  | $\begin{gathered} \text { Participating } \\ \text { (QC) } \end{gathered}$ | Eligible <br> (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in All Households | 16,571,389 | 27,747,962 | 59.72\% |
| Individuals by Household Income Sources |  |  |  |
| No Earnings | 9,994,127 | 14,817,171 | 67.45\% |
| Earnings | 6,577,262 | 12,930,791 | 50.87\% |
| No TANF | 4,735,949 | 11,571,928 | 40.93\% |
| TANF | 1,841,313 | 1,358,863 | 135.50\% |
| TANF | 5,813,561 | 3,688,386 | 157.62\% |
| Nonelderly SSI Benefits | 3,015,221 | 2,909,725 | 103.63\% |
| Elderly SSI Benefits | 1,051,653 | 1,255,939 | 83.73\% |
| Individuals by Household Income as a Percentage of Poverty Level |  |  |  |
|  |  |  |  |
| Total $100 \%$ of Poverty or Less | 14,422,206 | 19,652,883 | 73.38\% |
| No Income | 1,072,763 | 3,439,851 | 31.19\% |
| >0-50\% | 4,904,429 | 5,187,269 | 94.55\% |
| 51-100\% | 8,445,013 | 11,025,763 | 76.59\% |
| Total Greater Than 100 \% of Poverty | 2,149,183 | 8,095,079 | 26.55\% |
| 101-130\% | 2,052,298 | 6,569,424 | 31.24\% |
| 131\% or More | 96,885 | 1,525,655 | 6.35\% |
| Individuals by Monthly Household Benefit |  |  |  |
| \$10 or Less | 947,960 | 3,899,605 | 24.31\% |
| \$11-25 | 423,991 | 898,754 | 47.18\% |
| \$26-50 | 741,570 | 1,796,901 | 41.27\% |
| \$51-75 | 795,421 | 1,583,280 | 50.24\% |
| \$76-100 | 923,249 | 1,763,763 | 52.35\% |
| \$101-150 | 2,515,870 | 4,598,681 | 54.71\% |
| \$151-200 | 1,731,236 | 2,266,426 | 76.39\% |
| \$ 201 or More | 8,492,092 | 10,940,552 | 77.62\% |
| Benefit as a Percentage of Maximum Benefit |  |  |  |
| Low Benefits (1-50\%) | 6,285,174 | 13,725,749 | 45.79\% |
| 1-25\% | 2,695,111 | 7,781,313 | 34.64\% |
| 26-50\% | 3,590,064 | 5,944,437 | 60.39\% |
| High Benefits (51-99\%) | 7,463,076 | 8,639,136 | 86.39\% |
| 51-75\% | 4,019,912 | 5,237,642 | 76.75\% |
| 76-99\% | 3,443,164 | 3,401,494 | 101.23\% |
| 100\% | 2,823,138 | 5,383,076 | 52.44\% |

TABLE A.5A

INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, SEPTEMBER 2000
Households with Children

|  | $\begin{gathered} \text { Participating } \\ (\mathrm{QC}) \\ \hline \end{gathered}$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with Children | 12,851,698 | 17,616,999 | 72.95\% |
| Age of Individual |  |  |  |
| Child under 18 | 8,456,527 | 11,308,843 | 74.78\% |
| Adult age 18-59 | 4,313,691 | 6,039,343 | 71.43\% |
| Elderly age 60 or over | 81,480 | 268,812 | 30.31\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 693,711 | 1,965,639 | 35.29\% |
| No Earnings | 6,587,845 | 6,478,781 | 101.68\% |
| Earnings | 6,263,853 | 11,138,218 | 56.24\% |
| TANF | 5,748,578 | 3,472,513 | 165.55\% |
| Earnings | 1,836,303 | 1,284,942 | 142.91\% |
| No Earnings | 3,912,275 | 2,187,570 | 178.84\% |
| No TANF | 7,103,120 | 14,144,486 | 50.22\% |
| Earnings | 4,427,550 | 9,853,276 | 44.93\% |
| No Earnings | 2,675,570 | 4,291,210 | 62.35\% |
| Social Security | 1,078,746 | 1,641,797 | 65.71\% |
| Individuals by Household Income as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 11,211,119 | 13,191,268 | 84.99\% |
| No Income | 693,711 | 1,965,196 | 35.30\% |
| >0-50\% | 4,453,189 | 4,159,313 | 107.07\% |
| 51-100\% | 6,064,219 | 7,066,759 | 85.81\% |
| Total Greater Than 100 \% of Poverty | 1,640,579 | 4,425,730 | 37.07\% |
| 101-130\% | 1,603,755 | 4,053,254 | 39.57\% |
| 131\% or More | 36,824 | 372,476 | 9.89\% |
| Individuals by Household Earnings as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 12,002,881 | 14,404,240 | 83.33\% |
| No Earnings | 6,587,845 | 6,478,337 | 101.69\% |
| >0-50\% | 2,504,305 | 2,284,025 | 109.64\% |
| 51-100\% | 2,910,731 | 5,641,877 | 51.59\% |
| Total Greater Than $100 \%$ of Poverty | 848,817 | 3,212,759 | 26.42\% |
| 101-130\% | 840,104 | 3,038,765 | 27.65\% |
| $131 \%$ or More | 8,712 | 173,994 | 5.01\% |

TABLE A.5B

INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, SEPTEMBER 2000
Households with One Adult and Children

|  | Participating $(\mathrm{QC})$ | Eligible <br> (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with One Adult and Children | 8,081,107 | 8,131,011 | 99.39\% |
| Age of Individual |  |  |  |
| Child under 18 | 5,498,874 | 5,438,944 | 101.10\% |
| Adult age 18-59 | 2,534,761 | 2,619,687 | 96.76\% |
| Elderly age 60 or over | 45,878 | 72,380 | 63.39\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 500,874 | 1,147,977 | 43.63\% |
| No Earnings | 4,778,375 | 4,137,304 | 115.49\% |
| Earnings | 3,302,733 | 3,993,708 | 82.70\% |
| TANF | 4,031,851 | 2,456,842 | 164.11\% |
| Earnings | 1,099,533 | 725,400 | 151.58\% |
| No Earnings | 2,932,318 | 1,731,443 | 169.36\% |
| No TANF | 4,049,257 | 5,674,169 | 71.36\% |
| Earnings | 2,203,200 | 3,268,308 | 67.41\% |
| No Earnings | 1,846,057 | 2,405,861 | 76.73\% |
| Social Security | 631,154 | 692,182 | 91.18\% |
| Individuals by Household Income as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 7,224,722 | 6,389,439 | 113.07\% |
| No Income | 500,874 | 1,147,977 | 43.63\% |
| >0-50\% | 3,119,192 | 2,456,143 | 127.00\% |
| 51-100\% | 3,604,656 | 2,785,319 | 129.42\% |
| Total Greater Than $100 \%$ of Poverty | 856,385 | 1,741,572 | 49.17\% |
| 101-130\% | 819,561 | 1,469,982 | 55.75\% |
| 131\% or More | 36,824 | 271,590 | 13.56\% |
| Individuals by Household Earnings as a Percentage of Poverty Level |  |  |  |
|  |  |  |  |
| Total 100\% of Poverty or Less | 7,696,471 | 6,998,396 | 109.97\% |
| No Earnings | 4,778,375 | 4,137,304 | 115.49\% |
| >0-50\% | 1,375,792 | 890,604 | 154.48\% |
| 51-100\% | 1,542,305 | 1,970,488 | 78.27\% |
| Total Greater Than 100 \% of Poverty | 384,637 | 1,132,615 | 33.96\% |
| 101-130\% | 375,924 | 973,938 | 38.60\% |
| 131\% or More | 8,712 | 158,677 | 5.49\% |

TABLE A.5C

INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, SEPTEMBER 2000
Households with Married Household Head and Children

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with Married Household Head and Children | 2,833,927 | 5,177,782 | 54.73\% |
| Age of Individual <br> Child under 18 <br> Adult age 18-59 <br> Elderly age 60 or over | $\begin{array}{r} 1,624,713 \\ 1,190,650 \\ 18,564 \end{array}$ | $\begin{array}{r} 2,903,792 \\ 2,162,526 \\ 111,464 \end{array}$ |  |
| Individuals by Household Income Sources <br> No Income <br> No Earnings <br> Earnings <br> TANF <br> Earnings <br> No Earnings <br> No TANF <br> Earnings <br> No Earnings <br> Social Security | $\begin{array}{r} 90,367 \\ 868,100 \\ 1,965,826 \\ 799,115 \\ 410,730 \\ 388,385 \\ 2,034,811 \\ 1,555,096 \\ 479,715 \\ 286,269 \end{array}$ | $\begin{array}{r} 396,502 \\ 1,166,102 \\ 4,011,681 \\ 664,810 \\ 382,129 \\ 282,681 \\ 4,512,973 \\ 3,629,552 \\ 883,421 \\ 490,806 \end{array}$ | $\begin{array}{r} 22.79 \% \\ 74.44 \% \\ 49.00 \% \\ 120.20 \% \\ 107.48 \% \\ 137.39 \% \\ 45.09 \% \\ 42.85 \% \\ 54.30 \% \\ 58.33 \% \end{array}$ |
| Individuals by Household Income as a Percentage of Poverty Level <br> Total 100\% of Poverty or Less <br> No Income $>0-50 \%$ <br> 51-100\% <br> Total Greater Than 100 \% of Poverty $101-130 \%$ <br> $131 \%$ or More | $\begin{array}{r} 2,329,854 \\ 90,367 \\ 654,499 \\ 1,584,988 \\ 504,072 \\ 504,072 \\ 0 \end{array}$ | $\begin{array}{r} 3,525,047 \\ 396,058 \\ 832,719 \\ 2,296,270 \\ 1,652,735 \\ 1,589,838 \\ 62,897 \end{array}$ | $\begin{array}{r} 66.09 \% \\ 22.82 \% \\ 78.60 \% \\ 69.02 \% \\ 30.50 \% \\ 31.71 \% \\ 0.00 \% \end{array}$ |
| Individuals by Household Earnings as a Percentage of Poverty Level <br> Total $100 \%$ of Poverty or Less <br> No Earnings <br> $>0-50 \%$ <br> 51-100\% <br> Total Greater Than 100 \% of Poverty $101-130 \%$ <br> $131 \%$ or More | $\begin{array}{r} 2,491,627 \\ 868,100 \\ 671,419 \\ 952,108 \\ 342,299 \\ 342,299 \\ 0 \end{array}$ | $\begin{array}{r} 3,909,124 \\ 1,165,658 \\ 724,887 \\ 2,018,579 \\ 1,268,658 \\ 1,253,687 \\ 14,971 \end{array}$ | $\begin{array}{r} 63.74 \% \\ 74.47 \% \\ 92.62 \% \\ 47.17 \% \\ 26.98 \% \\ 27.30 \% \\ 0.00 \% \end{array}$ |

TABLE A.5D

INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, SEPTEMBER 2000
Households with Other Multiple Adults and Children

|  | Participating $(\mathrm{QC})$ | Eligible <br> (CPS) | $\begin{gathered} \hline \text { Participation } \\ \text { Rate } \\ \text { (QC/CPS) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Individuals in Households with Other Multiple Adults and |  |  |  |
| Age of Individual |  |  |  |
| Child under 18 | 655,958 | 1,238,592 | 52.96\% |
| Adult age 18-59 | 587,931 | 1,257,130 | 46.77\% |
| Elderly age 60 or over | 17,038 | 84,968 | 20.05\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 35,015 | 228,435 | 15.33\% |
| No Earnings | 569,434 | 778,840 | 73.11\% |
| Earnings | 691,493 | 1,801,850 | 38.38\% |
| TANF | 526,214 | 350,861 | 149.98\% |
| Earnings | 192,370 | 177,414 | 108.43\% |
| No Earnings | 333,845 | 173,447 | 192.48\% |
| No TANF | 734,713 | 2,229,829 | 32.95\% |
| Earnings | 499,123 | 1,624,436 | 30.73\% |
| No Earnings | 235,590 | 605,393 | 38.92\% |
| Social Security | 151,432 | 452,815 | 33.44\% |
| Individuals by Household Income as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total 100\% of Poverty or Less | 1,022,927 | 1,926,101 | 53.11\% |
| No Income | 35,015 | 228,435 | 15.33\% |
| >0-50\% | 452,789 | 522,013 | 86.74\% |
| 51-100\% | 535,123 | 1,175,653 | 45.52\% |
| Total Greater Than 100 \% of Poverty | 238,000 | 654,589 | 36.36\% |
| 101-130\% | 238,000 | 616,601 | 38.60\% |
| 131\% or More | 0 | 37,989 | 0.00\% |
| Individuals by Household Earnings as a Percentage of Poverty Level |  |  |  |
|  |  |  |  |
| Total 100\% of Poverty or Less | 1,151,913 | 2,106,769 | 54.68\% |
| No Earnings | 569,434 | 778,840 | 73.11\% |
| >0-50\% | 281,871 | 456,541 | 61.74\% |
| 51-100\% | 300,608 | 871,388 | 34.50\% |
| Total Greater Than 100 \% of Poverty | 109,015 | 473,921 | 23.00\% |
| 101-130\% | 109,015 | 473,576 | 23.02\% |
| $131 \%$ or More | 0 | 345 | 0.00\% |

TABLE A.5E

INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, SEPTEMBER 2000
Households with No Children

|  | Participating $(\mathrm{QC})$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with No Children | 3,719,690 | 10,130,963 | 36.72\% |
| Age of Individual |  |  |  |
| Child under 18 | 0 | 0 |  |
| Adult age 18-59 | 2,144,092 | 4,887,578 | 43.87\% |
| Elderly age 60 or over | 1,575,598 | 5,243,385 | 30.05\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 379,052 | 1,474,655 | 25.70\% |
| No Earnings | 3,406,281 | 8,338,391 | 40.85\% |
| Earnings | 313,409 | 1,792,573 | 17.48\% |
| TANF | 64,983 | 215,873 | 30.10\% |
| Earnings | 5,010 | 73,920 | 6.78\% |
| No Earnings | 59,973 | 141,953 | 42.25\% |
| No TANF | 3,654,707 | 9,915,090 | 36.86\% |
| Earnings | 308,399 | 1,718,652 | 17.94\% |
| No Earnings | 3,346,308 | 8,196,438 | 40.83\% |
| Social Security | 1,687,017 | 5,499,745 | 30.67\% |
| Individuals by Household Income as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 3,211,087 | 6,461,614 | 49.69\% |
| No Income | 379,052 | 1,474,655 | 25.70\% |
| >0-50\% | 451,241 | 1,027,956 | 43.90\% |
| 51-100\% | 2,380,794 | 3,959,004 | 60.14\% |
| Total Greater Than 100 \% of Poverty | 508,604 | 3,669,349 | 13.86\% |
| 101-130\% | 448,543 | 2,516,169 | 17.83\% |
| 131\% or More | 60,061 | 1,153,180 | 5.21\% |
| Individuals by Household Earnings as a Percentage of Poverty |  |  |  |
|  |  |  |  |
| Total 100\% of Poverty or Less | 3,672,774 | 9,418,783 | 38.99\% |
| No Earnings | 3,406,281 | 8,338,391 | 40.85\% |
| >0-50\% | 178,234 | 350,827 | 50.80\% |
| 51-100\% | 88,258 | 729,565 | 12.10\% |
| Total Greater Than $100 \%$ of Poverty | 46,917 | 712,180 | 6.59\% |
| 101-130\% | 45,082 | 540,652 | 8.34\% |
| $131 \%$ or More | 1,834 | 171,528 | 1.07\% |

TABLE A. 6

PARTICIPATION RATES FOR INDIVIDUALS IN HOUSEHOLDS WITHOUT ANY NONCITIZENS OR NONDISABLED CHILDLESS ADULTS SUBJECT TO WORK REGISTRATION, SEPTEMBER 2000

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households Without Any Noncitizens or Nondisabled Childless Adults Subject to Work Registration | 15,013,488 | 23,784,681 | 63.12\% |
| Age of Individual |  |  |  |
| Children | 7,848,332 | 10,029,209 | 78.25\% |
| Nonelderly Adults | 5,699,130 | 8,574,979 | 66.46\% |
| Elderly Adults | 1,466,026 | 5,180,493 | 28.30\% |
| Disabled Nonelderly Adults | 1,531,683 | 2,870,643 | 53.36\% |
| Individuals by Household Composition |  |  |  |
| One Adult and Children | 7,815,732 | 7,817,848 | 99.97\% |
| Married Household Head and Children | 2,239,658 | 4,343,645 | 51.56\% |
| No Children | 3,124,920 | 8,011,375 | 39.01\% |
| Individuals by Household Income Sources |  |  |  |
| Earnings | 5,845,939 | 10,742,191 | 54.42\% |
| No Earnings | 9,167,549 | 13,042,490 | 70.29\% |
| TANF | 5,281,105 | 3,478,223 | 151.83\% |
| Individuals by Household Benefit as a Percentage of Maximum Benefit |  |  |  |
|  |  |  |  |
| 1-50\% | 5,736,848 | 12,119,397 | 47.34\% |
| 51-99\% | 6,851,302 | 7,452,325 | 91.94\% |

## TABLE A. 7

HOUSEHOLD PARTICIPATION RATES, SEPTEMBER 2000

|  | Participating (QC) | Eligible <br> (CPS) | $\begin{gathered} \hline \text { Participation } \\ \text { Rate } \\ \text { (QC/CPS) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Households with Elderly | 1,481,068 | 4,798,376 | 30.87\% |
| Households with Children | 3,813,493 | 5,226,462 | 72.97\% |
| Households with Disabled Nonelderly Adults | 1,539,346 | 2,811,291 | 54.76\% |
| Households by Composition |  |  |  |
| Households with Children | 3,814,916 | 5,226,462 | 72.99\% |
| One Adult and Children | 2,582,858 | 2,675,825 | 96.53\% |
| Married Household Head and Children | 617,290 | 1,148,056 | 53.77\% |
| Other Multiple Adults and Children | 285,152 | 580,206 | 49.15\% |
| Children Only | 329,617 | 822,374 | 40.08\% |
| Households with No Children | 3,303,351 | 8,228,612 | 40.14\% |
| Households by Income Source |  |  |  |
| Earnings | 1,958,606 | 4,519,882 | 43.33\% |
| TANF | 1,818,697 | 1,177,883 | 154.40\% |
| SSI | 2,249,717 | 2,458,463 | 91.51\% |
| Households with Noncitizens | 404,055 | 817,365 | 49.43\% |
| Households with Nondisabled Childless Adults Subject to Work |  |  |  |
| Registration | 296,340 | 1,246,817 | 23.77\% |
| Households by Income as a Percentage of Poverty Level |  |  |  |
| No Income | 614,961 | 1,885,505 | 32.62\% |
| >0-50 \% | 1,741,168 | 2,029,454 | 85.79\% |
| 51-100\% | 3,880,123 | 5,302,195 | 73.18\% |
| >100\% of Poverty | 882,015 | 4,237,919 | 20.81\% |

TABLE A. 8

BENEFIT PARTICIPATION RATES, SEPTEMBER 2000

|  | $\begin{gathered} \text { Participating } \\ \text { (QC) } \\ \hline \end{gathered}$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Benefits for Elderly | 92,095,721 | 263,631,678 | 33.90\% |
| Benefits for Children | 936,725,977 | 1,108,225,272 | 82.02\% |
| Benefits for Disabled Nonelderly Adults | 145,795,053 | 330,870,206 | 42.76\% |
| Benefits by Household Composition |  |  |  |
| Households with Children | 937,074,802 | 1,108,225,272 | 82.05\% |
| One Adult and Children | 621,148,053 | 568,526,181 | 106.02\% |
| Married Household Head and Children | 171,552,407 | 276,053,782 | 60.30\% |
| Other Multiple Adults and Children | 85,213,319 | 145,424,573 | 56.86\% |
| Children Only | 59,161,024 | 118,220,736 | 48.56\% |
| Households with No Children | 242,122,602 | 525,788,607 | 44.68\% |
| Benefits by Household Income Source |  |  |  |
| Earnings | 398,521,380 | 622,311,961 | 62.14\% |
| TANF | 433,964,510 | 240,949,694 | 174.77\% |
| SSI | 210,900,213 | 182,228,604 | 112.30\% |
| Benefits for Households with Noncitizens | 78,334,019 | 131,341,124 | 57.87\% |
| Benefits for Households with Nondisabled Childless Adults |  |  |  |
| Subject to Work Registration | 40,912,717 | 149,277,080 | 26.59\% |
| Benefits by Household Income as a Percentage of Poverty Level |  |  |  |
| No Income | 132,217,342 | 392,654,564 | 33.67\% |
| $>0-50 \%$ | 499,621,925 | 511,235,989 | 97.73\% |
| 51-100\% | 490,826,802 | 579,794,543 | 84.66\% |
| $>100 \%$ of Poverty | 56,531,335 | 150,328,782 | 37.61\% |

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## APPENDIX B

## PARTICIPATION RATES IN SEPTEMBER 1999

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TABLE B. 1

INDIVIDUAL, HOUSEHOLD AND BENEFIT PARTICIPATION RATES, SEPTEMBER 1999

|  |  |  | Participation |  |
| :--- | ---: | ---: | :---: | :---: |
| Rate |  |  |  |  |
|  | Participating | Eligible | $(\mathrm{QC})$ |  |
| (CPS) | $(\mathrm{QC/CPS})$ |  |  |  |
| Individuals | $17,080,529$ | $29,035,234$ | $58.83 \%$ |  |
| Food Stamp Household | $7,279,796$ | $13,559,398$ | $53.69 \%$ |  |
| Benefits | $1,199,678,629$ | $1,722,035,459$ | $69.67 \%$ |  |
| Average Food Stamp Household Size | 2.35 | 2.14 |  |  |
| Average Per Capita Benefit | 70.24 | 59.31 |  |  |

TABLE B. 2
HOUSEHOLD PARTICIPATION RATES BY HOUSEHOLD SIZE, SEPTEMBER 1999

|  |  |  | $\begin{array}{c}\text { Participation } \\ \text { Rate }\end{array}$ |  |
| :--- | ---: | ---: | ---: | :---: |
| Household Size |  |  |  |  |
| $(\mathrm{QC} / \mathrm{CPS})$ |  |  |  |  |$]$

TABLE B. 3

INDIVIDUAL PARTICIPATION RATES BY DEMOGRAPHIC CHARACTERISTICS, SEPTEMBER 1999

|  | Participating $(\mathrm{QC})$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in All Households | 17,080,529 | 29,035,234 | 58.83\% |
| Age of Individual |  |  |  |
| Children Under Age 18 | 8,650,151 | 12,356,624 | 70.00\% |
| Preschool | 2,790,063 | 3,625,432 | 76.96\% |
| School-age | 5,860,088 | 8,731,192 | 67.12\% |
| Adults Age 18 to 59 | 6,730,986 | 11,336,481 | 59.37\% |
| Elderly | 1,699,392 | 5,342,128 | 31.81\% |
| Living Alone | 1,137,510 | 3,001,907 | 37.89\% |
| Living with Others | 561,882 | 2,340,221 | 24.01\% |
| Disabled Nonelderly Adults | 1,746,468 | 2,881,184 | 60.62\% |
| Nondisabled Childless Adults Subject to Work Registration | 329,344 | 1,470,218 | 22.40\% |
| Noncitizens | 772,495 | 1,612,612 | 47.90\% |
| Citizen Children Living with Noncitizen Adults | 1,154,412 | 2,588,580 | 44.60\% |
| Employment Status of Nonelderly Adults |  |  |  |
| Employed | 1,903,559 | 4,024,355 | 47.30\% |
| Unemployed | 435,728 | 852,786 | 51.09\% |
| Not in the Labor Force | 4,195,608 | 6,459,340 | 64.95\% |
| Individuals by Race/Ethnicity of Household Head |  |  |  |
| White Nonhispanic Head | 7,093,057 | 12,187,683 | 58.20\% |
| Black Nonhispanic Head | 6,070,447 | 8,311,007 | 73.04\% |
| Hispanic Head | 3,234,326 | 7,123,419 | 45.40\% |
| Other Head | 682,699 | 1,413,125 | 48.31\% |
| Individuals by Household Composition |  |  |  |
| Households with Children | 13,238,278 | 19,206,548 | 68.93\% |
| One Adult | 8,146,171 | 9,134,785 | 89.18\% |
| Married Household Head | 2,931,639 | 5,606,367 | $52.29 \%$ |
| Other Multiple Adults | 1,319,072 | 2,526,262 | 52.21\% |
| Children Only | 841,396 | 1,939,133 | 43.39\% |
| Households without Children | 3,842,251 | 9,828,686 | 39.09\% |
| Gender of Individual |  |  |  |
| Male | 6,844,287 | 12,268,728 | 55.79\% |
| Female | 10,236,242 | 16,766,506 | 61.05\% |
| Metropolitan Status |  |  |  |
| Urban | 12,889,801 | 22,447,132 | 57.42\% |
| Rural | 4,190,728 | 6,588,102 | 63.61\% |

TABLE B. 4

## INDIVIDUAL PARTICIPATION RATES BY ECONOMIC CHARACTERISTICS OF HOUSEHOLDS, SEPTEMBER 1999

|  | $\begin{gathered} \text { Participating } \\ (\mathrm{QC}) \end{gathered}$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in All Households | 17,080,529 | 29,035,234 | 58.83\% |
| Individuals by Household Income Sources |  |  |  |
| No Earnings | 11,173,444 | 15,186,899 | 73.57\% |
| Earnings | 5,907,085 | 13,848,334 | 42.66\% |
| No TANF | 4,492,916 | 12,463,446 | 36.05\% |
| TANF | 1,414,169 | 1,384,889 | 102.11\% |
| TANF | 5,942,620 | 4,187,909 | 141.90\% |
| Nonelderly SSI Benefits | 3,094,117 | 2,897,964 | 106.77\% |
| Elderly SSI Benefits | 1,207,517 | 1,238,953 | 97.46\% |
| Individuals by Household Income as a Percentage of Poverty Level |  |  |  |
|  |  |  |  |
| Total $100 \%$ of Poverty or Less | 15,285,665 | 20,866,128 | 73.26\% |
| No Income | 1,250,968 | 3,393,702 | 36.86\% |
| >0-50\% | 5,245,559 | 6,258,199 | 83.82\% |
| 51-100\% | 8,789,138 | 11,214,227 | 78.37\% |
| Total Greater Than 100 \% of Poverty | 1,794,864 | 8,169,106 | 21.97\% |
| 101-130\% | 1,719,358 | 6,747,569 | 25.48\% |
| 131\% or More | 75,507 | 1,421,537 | 5.31\% |
| Individuals by Monthly Household Benefit |  |  |  |
| \$10 or Less | 965,523 | 3,538,264 | 27.29\% |
| \$11-25 | 466,360 | 1,030,057 | 45.28\% |
| \$26-50 | 848,446 | 1,865,116 | 45.49\% |
| \$51-75 | 926,191 | 1,728,642 | 53.58\% |
| \$76-100 | 824,795 | 1,746,390 | 47.23\% |
| \$101-150 | 2,506,552 | 4,452,045 | 56.30\% |
| \$151-200 | 1,944,576 | 2,624,737 | 74.09\% |
| \$ 201 or More | 8,598,086 | 12,049,982 | 71.35\% |
| Benefit as a Percentage of Maximum Benefit |  |  |  |
| Low Benefits (1-50\%) | 6,139,790 | 13,626,853 | 45.06\% |
| 1-25\% | 2,621,415 | 7,605,883 | 34.47\% |
| 26-50\% | 3,518,375 | 6,020,970 | 58.44\% |
| High Benefits (51-99\%) | 7,866,627 | 9,965,027 | 78.94\% |
| 51-75\% | 4,170,326 | 5,601,863 | 74.45\% |
| 76-99\% | 3,696,301 | 4,363,164 | 84.72\% |
| 100\% | 3,074,112 | 5,443,353 | 56.47\% |

TABLE B.5A

INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, SEPTEMBER 1999
Households with Children

|  | Participating (QC) | Eligible <br> (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with Children | 13,238,278 | 19,206,548 | 68.93\% |
| Age of Individual |  |  |  |
| Child under 18 | 8,649,386 | 12,356,624 | 70.00\% |
| Adult age 18-59 | 4,444,011 | 6,623,143 | 67.10\% |
| Elderly age 60 or over | 144,880 | 226,781 | 63.89\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 869,939 | 1,992,515 | 43.66\% |
| No Earnings | 7,630,433 | 7,320,524 | 104.23\% |
| Earnings | 5,607,845 | 11,886,024 | 47.18\% |
| TANF | 5,886,864 | 4,002,094 | 147.09\% |
| Earnings | 1,407,708 | 1,316,546 | 106.92\% |
| No Earnings | 4,479,155 | 2,685,548 | 166.79\% |
| No TANF | 7,351,414 | 15,204,454 | 48.35\% |
| Earnings | 4,200,137 | 10,569,478 | 39.74\% |
| No Earnings | 3,151,278 | 4,634,976 | 67.99\% |
| Social Security | 1,319,891 | 1,716,333 | 76.90\% |
| Individuals by Household Income as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 11,892,160 | 14,553,365 | 81.71\% |
| No Income | 869,939 | 1,991,982 | 43.67\% |
| >0-50\% | 4,843,576 | 5,193,516 | 93.26\% |
| 51-100\% | 6,178,645 | 7,367,867 | 83.86\% |
| Total Greater Than 100 \% of Poverty | 1,346,118 | 4,653,183 | 28.93\% |
| 101-130\% | 1,334,307 | 4,204,169 | 31.74\% |
| 131\% or More | 11,811 | 449,014 | 2.63\% |
| Individuals by Household Earnings as a Percentage of Poverty Level |  |  |  |
|  |  |  |  |
| Total $100 \%$ of Poverty or Less | 12,489,124 | 15,849,361 | 78.80\% |
| No Earnings | 7,630,433 | 7,319,991 | 104.24\% |
| >0-50\% | 2,023,642 | 2,592,589 | 78.05\% |
| 51-100\% | 2,835,049 | 5,936,781 | 47.75\% |
| Total Greater Than $100 \%$ of Poverty | 749,154 | 3,357,187 | 22.31\% |
| 101-130\% | 749,154 | 3,246,890 | 23.07\% |
| $131 \%$ or More | 0 | 110,296 | 0.00\% |

TABLE B.5B

INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, SEPTEMBER 1999
Households with One Adult and Children

|  | Participating $(\mathrm{QC})$ | Eligible <br> (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with One Adult and Children | 8,146,171 | 9,134,785 | 89.18\% |
| Age of Individual |  |  |  |
| Child under 18 | 5,467,954 | 6,149,551 | 88.92\% |
| Adult age 18-59 | 2,600,716 | 2,918,192 | 89.12\% |
| Elderly age 60 or over | 75,864 | 67,042 | 113.16\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 555,404 | 1,126,302 | 49.31\% |
| No Earnings | 5,172,060 | 4,631,739 | 111.67\% |
| Earnings | 2,974,111 | 4,503,047 | 66.05\% |
| TANF | 3,991,906 | 2,958,008 | 134.95\% |
| Earnings | 830,241 | 860,708 | 96.46\% |
| No Earnings | 3,161,665 | 2,097,301 | 150.75\% |
| No TANF | 4,154,265 | 6,176,777 | 67.26\% |
| Earnings | 2,143,870 | 3,642,339 | 58.86\% |
| No Earnings | 2,010,395 | 2,534,438 | 79.32\% |
| Social Security | 719,360 | 669,781 | 107.40\% |
| Individuals by Household Income as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 7,398,516 | 7,326,351 | 100.99\% |
| No Income | 555,404 | 1,126,302 | 49.31\% |
| >0-50\% | 3,264,821 | 3,234,032 | 100.95\% |
| 51-100\% | 3,578,291 | 2,966,017 | 120.64\% |
| Total Greater Than 100 \% of Poverty | 747,655 | 1,808,434 | 41.34\% |
| 101-130\% | 738,632 | 1,492,032 | 49.51\% |
| 131\% or More | 9,023 | 316,402 | 2.85\% |
| Individuals by Household Earnings as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 7,745,823 | 8,004,092 | 96.77\% |
| No Earnings | 5,172,060 | 4,631,739 | 111.67\% |
| >0-50\% | 1,130,344 | 1,178,911 | 95.88\% |
| 51-100\% | 1,443,418 | 2,193,443 | 65.81\% |
| Total Greater Than $100 \%$ of Poverty | 400,348 | 1,130,693 | 35.41\% |
| 101-130\% | 400,348 | 1,040,206 | 38.49\% |
| $131 \%$ or More | 0 | 90,487 | 0.00\% |

TABLE B.5C

INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, SEPTEMBER 1999
Households with Married Household Head and Children

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with Married Household Head and Children | 2,931,639 | 5,606,367 | 52.29\% |
| Age of Individual <br> Child under 18 <br> Adult age 18-59 <br> Elderly age 60 or over | $\begin{array}{r} 1,646,773 \\ 1,234,305 \\ 50,561 \end{array}$ | $\begin{array}{r} 3,098,896 \\ 2,420,262 \\ 87,210 \end{array}$ | 53.14\% <br> 51.00\% <br> 57.98\% |
| Individuals by Household Income Sources <br> No Income <br> No Earnings <br> Earnings <br> TANF <br> Earnings <br> No Earnings <br> No TANF <br> Earnings <br> No Earnings <br> Social Security | $\begin{array}{r} 165,030 \\ 1,250,096 \\ 1,681,543 \\ 877,885 \\ 276,192 \\ 601,693 \\ 2,053,754 \\ 1,405,351 \\ 648,403 \\ 347,090 \end{array}$ | $\begin{array}{r} 493,913 \\ 1,393,070 \\ 4,213,297 \\ 604,544 \\ 288,744 \\ 315,801 \\ 5,001,823 \\ 3,924,554 \\ 1,077,269 \\ 592,702 \end{array}$ | $\begin{array}{r} 33.41 \% \\ 89.74 \% \\ 39.91 \% \\ 145.21 \% \\ 95.65 \% \\ 190.53 \% \\ 41.06 \% \\ 35.81 \% \\ 60.19 \% \\ 58.56 \% \end{array}$ |
| Individuals by Household Income as a Percentage of Poverty Level <br> Total 100\% of Poverty or Less <br> No Income $>0-50 \%$ <br> 51-100\% <br> Total Greater Than 100 \% of Poverty $101-130 \%$ <br> $131 \%$ or More | $\begin{array}{r} 2,512,269 \\ 165,030 \\ 767,438 \\ 1,579,801 \\ 419,370 \\ 416,582 \\ 2,788 \end{array}$ | $\begin{array}{r} 3,764,166 \\ 493,380 \\ 848,076 \\ 2,422,710 \\ 1,842,201 \\ 1,745,196 \\ 97,005 \end{array}$ | $\begin{array}{r} 66.74 \% \\ 33.45 \% \\ 90.49 \% \\ 65.21 \% \\ 22.76 \% \\ 23.87 \% \\ 2.87 \% \end{array}$ |
| Individuals by Household Earnings as a Percentage of Poverty Level <br> Total $100 \%$ of Poverty or Less <br> No Earnings <br> $>0-50 \%$ <br> 51-100\% <br> Total Greater Than 100 \% of Poverty $101-130 \%$ <br> $131 \%$ or More | $\begin{array}{r} 2,663,227 \\ 1,250,096 \\ 460,875 \\ 952,257 \\ 268,412 \\ 268,412 \\ 0 \end{array}$ | $\begin{array}{r} 4,122,929 \\ 1,392,537 \\ 608,530 \\ 2,121,862 \\ 1,483,438 \\ 1,469,004 \\ 14,435 \end{array}$ | $\begin{array}{r} 64.60 \% \\ 89.77 \% \\ 75.74 \% \\ 44.88 \% \\ 18.09 \% \\ 18.27 \% \\ 0.00 \% \end{array}$ |

TABLE B.5D
INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, SEPTEMBER 1999
Households with Other Multiple Adults and Children

|  |  |  | Participation |
| :--- | ---: | ---: | ---: |
| Rate |  |  |  |
|  | Participating | Eligible | $(\mathrm{QC})$ |

TABLE B.5E

INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, SEPTEMBER 1999
Households with No Children

|  | Participating $(\mathrm{QC})$ | Eligible <br> (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with No Children | 3,842,251 | 9,828,686 | 39.09\% |
| Age of Individual |  |  |  |
| Child under 18 | 0 | 0 |  |
| Adult age 18-59 | 2,287,278 | 4,713,338 | 48.53\% |
| Elderly age 60 or over | 1,554,973 | 5,115,347 | 30.40\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 381,029 | 1,401,720 | 27.18\% |
| No Earnings | 3,543,011 | 7,866,375 | 45.04\% |
| Earnings | 299,240 | 1,962,310 | 15.25\% |
| TANF | 55,757 | 185,815 | 30.01\% |
| Earnings | 6,461 | 68,342 | 9.45\% |
| No Earnings | 49,296 | 117,473 | 41.96\% |
| No TANF | 3,786,495 | 9,642,871 | 39.27\% |
| Earnings | 292,779 | 1,893,968 | 15.46\% |
| No Earnings | 3,493,715 | 7,748,903 | 45.09\% |
| Social Security | 1,708,276 | 5,303,885 | 32.21\% |
| Individuals by Household Income as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 3,393,505 | 6,312,763 | 53.76\% |
| No Income | 381,029 | 1,401,720 | 27.18\% |
| >0-50\% | 401,983 | 1,064,684 | 37.76\% |
| 51-100\% | 2,610,493 | 3,846,359 | 67.87\% |
| Total Greater Than 100 \% of Poverty | 448,746 | 3,515,922 | 12.76\% |
| 101-130\% | 385,051 | 2,543,400 | 15.14\% |
| $131 \%$ or More | 63,696 | 972,523 | 6.55\% |
| Individuals by Household Earnings as a Percentage of Poverty Level |  |  |  |
|  |  |  |  |
| Total 100\% of Poverty or Less | 3,802,070 | 9,095,124 | 41.80\% |
| No Earnings | 3,543,011 | 7,866,375 | 45.04\% |
| >0-50\% | 155,494 | 452,550 | 34.36\% |
| 51-100\% | 103,565 | 776,198 | 13.34\% |
| Total Greater Than $100 \%$ of Poverty | 40,181 | 733,562 | 5.48\% |
| 101-130\% | 29,216 | 582,637 | 5.01\% |
| $131 \%$ or More | 10,965 | 150,925 | 7.27\% |

TABLE B. 6

PARTICIPATION RATES FOR INDIVIDUALS IN HOUSEHOLDS WITHOUT ANY NONCITIZENS OR NONDISABLED CHILDLESS ADULTS SUBJECT TO WORK REGISTRATION, SEPTEMBER 1999

|  | Participating $(\mathrm{QC})$ | Eligible (CPS) |  |
| :---: | :---: | :---: | :---: |
| Individuals in Households Without Any Noncitizens or Nondisabled Childless Adults Subject to Work Registration | 15,308,320 | 24,642,186 | 62.12\% |
| Age of Individual |  |  |  |
| Children | 7,959,528 | 10,805,086 | 73.66\% |
| Nonelderly Adults | 5,885,618 | 8,863,304 | 66.40\% |
| Elderly Adults | 1,463,174 | 4,973,796 | 29.42\% |
| Disabled Nonelderly Adults | 1,651,668 | 2,619,046 | 63.06\% |
| Individuals by Household Composition |  |  |  |
| One Adult and Children | 7,828,203 | 8,717,402 | 89.80\% |
| Married Household Head and Children | 2,298,251 | 4,746,101 | 48.42\% |
| No Children | 3,162,827 | 7,624,454 | 41.48\% |
| Individuals by Household Income Sources |  |  |  |
| Earnings | 5,326,570 | 11,332,121 | 47.00\% |
| No Earnings | 9,981,750 | 13,310,066 | 74.99\% |
| TANF | 5,313,161 | 3,928,093 | 135.26\% |
| Individuals by Household Benefit as a Percentage of Maximum Benefit |  |  |  |
|  |  |  |  |
| 1-50\% | 5,450,154 | 11,961,834 | 45.56\% |
| 51-99\% | 7,221,057 | 8,485,713 | 85.10\% |

TABLE B. 7
HOUSEHOLD PARTICIPATION RATES, SEPTEMBER 1999

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Households with Elderly | 1,483,055 | 4,652,216 | 31.88\% |
| Households with Children | 3,961,113 | 5,657,871 | 70.01\% |
| Households with Disabled Nonelderly Adults | 1,639,392 | 2,583,151 | 63.46\% |
| Households by Composition |  |  |  |
| Households with Children | 3,961,753 | 5,657,871 | 70.02\% |
| One Adult and Children | 2,619,066 | 2,958,102 | 88.54\% |
| Married Household Head and Children | 661,839 | 1,257,992 | 52.61\% |
| Other Multiple Adults and Children | 289,468 | 577,446 | 50.13\% |
| Children Only | 391,380 | 864,331 | 45.28\% |
| Households with No Children | 3,318,043 | 7,901,526 | 41.99\% |
| Households by Income Source |  |  |  |
| Earnings | 1,802,233 | 4,816,531 | 37.42\% |
| TANF | 1,832,828 | 1,308,172 | 140.11\% |
| SSI | 2,351,846 | 2,372,263 | 99.14\% |
| Households with Noncitizens | 496,474 | 935,536 | 53.07\% |
| Households with Nondisabled Childless Adults Subject to Work |  |  |  |
| Registration | 308,213 | 1,227,726 | 25.10\% |
| Households by Income as a Percentage of Poverty Level |  |  |  |
| No Income | 663,573 | 1,795,750 | 36.95\% |
| >0-50 \% | 1,753,301 | 2,368,429 | 74.03\% |
| 51-100\% | 4,098,721 | 5,215,370 | 78.59\% |
| $>100 \%$ of Poverty | 764,200 | 4,179,849 | 18.28\% |

TABLE B. 8

BENEFIT PARTICIPATION RATES, SEPTEMBER 1999

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Benefits for Elderly | 98,794,172 | 247,345,012 | 38.74\% |
| Benefits for Children | 958,555,057 | 1,214,393,077 | 76.55\% |
| Benefits for Disabled Nonelderly Adults | 148,452,229 | 315,265,646 | 45.67\% |
| Benefits by Household Composition |  |  |  |
| Households with Children | 958,676,052 | 1,214,393,077 | 76.56\% |
| One Adult and Children | 615,034,468 | 642,693,059 | 92.81\% |
| Married Household Head and Children | 183,615,938 | 295,925,427 | 60.17\% |
| Other Multiple Adults and Children | 87,653,437 | 146,365,850 | 58.08\% |
| Children Only | 72,372,209 | 129,408,742 | 54.24\% |
| Households with No Children | 241,002,577 | 507,642,381 | 46.04\% |
| Benefits by Household Income Source |  |  |  |
| Earnings | 357,576,841 | 675,525,488 | 51.33\% |
| TANF | 434,554,274 | 283,313,130 | 148.75\% |
| SSI | 218,172,098 | 184,610,164 | 114.61\% |
| Benefits for Households with Noncitizens | 89,016,394 | 156,522,691 | 55.15\% |
| Benefits for Households with Nondisabled Childless Adults |  |  |  |
| Subject to Work Registration | 41,782,014 | 150,428,204 | 26.94\% |
| Benefits by Household Income as a Percentage of Poverty Level |  |  |  |
| No Income | 147,214,501 | 379,864,134 | 38.75\% |
| >0-50 \% | 512,286,672 | 595,654,963 | 86.00\% |
| 51-100\% | 495,137,907 | 589,991,506 | 83.92\% |
| >100\% of Poverty | 45,039,549 | 156,524,855 | 28.77\% |

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## APPENDIX C

## PARTICIPATION RATES IN FY 2000

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TABLE C. 1

INDIVIDUAL, HOUSEHOLD AND BENEFIT PARTICIPATION RATES, FISCAL YEAR 2000

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals | 16,705,168 | 27,835,466 | 60.01\% |
| Food Stamp Household | 7,156,594 | 13,478,618 | 53.10\% |
| Benefits | 1,192,194,311 | 1,643,268,646 | 72.55\% |
| Average Food Stamp Household Size | 2.33 | 2.07 |  |
| Average Per Capita Benefit | 71.37 | 59.04 |  |

TABLE C. 2
HOUSEHOLD PARTICIPATION RATES BY HOUSEHOLD SIZE, FISCAL YEAR 2000

|  | Participating |  |  |
| :--- | ---: | ---: | ---: |
| $(\mathrm{QC})$ | Eligible <br> $(\mathrm{CPS})$ | Participation <br> Rate <br> $(\mathrm{QC} / \mathrm{CPS})$ |  |
| Household Size |  |  |  |
| 1 Person | $3,052,246$ | $7,013,617$ | $43.52 \%$ |
| 2 People | $1,445,486$ | $2,775,701$ | $52.08 \%$ |
| 3 People | $1,131,448$ | $1,540,246$ | $73.46 \%$ |
| 4 People | 811,360 | $1,117,750$ | $72.59 \%$ |
| 5 People | 418,118 | 593,906 | $70.40 \%$ |
| 6 or More People | 297,936 | 437,397 | $68.12 \%$ |
| Total Households | $7,156,594$ | $13,478,618$ | $53.10 \%$ |

TABLE C. 3
INDIVIDUAL PARTICIPATION RATES BY DEMOGRAPHIC CHARACTERISTICS, FISCAL YEAR 2000

|  | $\begin{aligned} & \text { Participating } \\ & \text { (QC) } \end{aligned}$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in All Households | 16,705,168 | 27,835,466 | 60.01\% |
| Age of Individual |  |  |  |
| Children Under Age 18 | 8,564,583 | 11,363,603 | 75.37\% |
| Preschool | 2,781,490 | 3,582,116 | 77.65\% |
| School-age | 5,783,092 | 7,781,488 | 74.32\% |
| Adults Age 18 to 59 | 6,476,246 | 10,958,294 | 59.10\% |
| Elderly | 1,664,339 | 5,513,568 | 30.19\% |
| Living Alone | 1,199,080 | 3,131,957 | 38.29\% |
| Living with Others | 465,259 | 2,381,611 | 19.54\% |
| Disabled Nonelderly Adults | 1,596,718 | 3,156,685 | 50.58\% |
| Nondisabled Childless Adults Subject to Work Registration | 340,258 | 1,443,414 | 23.57\% |
| Noncitizens | 729,119 | 1,376,861 | 52.96\% |
| Citizen Children Living with Noncitizen Adults | 979,623 | 2,482,142 | 39.47\% |
| Employment Status of Nonelderly Adults |  |  |  |
| Employed | 1,762,295 | 3,796,154 | 46.42\% |
| Unemployed | 453,104 | 814,591 | 55.62\% |
| Not in the Labor Force | 3,939,086 | 6,347,549 | 62.06\% |
| Individuals by Race/Ethnicity of Household Head |  |  |  |
| White Nonhispanic Head | 6,842,453 | 12,283,023 | 55.71\% |
| Black Nonhispanic Head | 5,962,927 | 7,758,849 | 76.85\% |
| Hispanic Head | 3,065,686 | 6,669,189 | 45.97\% |
| Other Head | 834,102 | 1,124,405 | 74.18\% |
| Individuals by Household Composition |  |  |  |
| Households with Children | 12,990,367 | 17,701,771 | 73.38\% |
| One Adult | 7,975,719 | 8,198,659 | 97.28\% |
| Married Household Head | 2,978,428 | 5,204,732 | 57.23\% |
| Other Multiple Adults | 1,246,763 | 2,577,034 | 48.38\% |
| Children Only | 789,457 | 1,721,345 | 45.86\% |
| Households without Children | 3,714,801 | 10,133,695 | 36.66\% |
| Gender of Individual |  |  |  |
| Male | 6,736,108 | 11,765,112 | 57.25\% |
| Female | 9,969,060 | 16,070,354 | 62.03\% |
| Metropolitan Status |  |  |  |
| Urban | 12,632,398 | 21,508,752 | 58.73\% |
| Rural | 4,072,769 | 6,326,714 | 64.37\% |

TABLE C. 4

INDIVIDUAL PARTICIPATION RATES BY ECONOMIC CHARACTERISTICS OF HOUSEHOLDS, FISCAL YEAR 2000

|  | Participating $(\mathrm{QC})$ | Eligible <br> (CPS) | $\begin{gathered} \hline \text { Participation } \\ \text { Rate } \\ \text { (QC/CPS) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Individuals in All Households | 16,705,168 | 27,835,466 | 60.01\% |
| Individuals by Household Income Sources |  |  |  |
| No Earnings | 10,301,953 | 14,882,753 | 69.22\% |
| Earnings | 6,403,215 | 12,952,713 | 49.44\% |
| No TANF | 4,710,750 | 11,586,558 | 40.66\% |
| TANF | 1,692,464 | 1,366,155 | 123.89\% |
| TANF | 5,956,584 | 3,711,167 | 160.50\% |
| Nonelderly SSI Benefits | 3,045,042 | 2,932,359 | 103.84\% |
| Elderly SSI Benefits | 1,117,174 | 1,262,396 | 88.50\% |
| Individuals by Household Income as a Percentage of Poverty Level |  |  |  |
|  |  |  |  |
| Total $100 \%$ of Poverty or Less | 14,741,957 | 19,776,697 | 74.54\% |
| No Income | 1,082,298 | 3,461,537 | 31.27\% |
| >0-50\% | 4,998,502 | 5,250,734 | 95.20\% |
| 51-100\% | 8,661,157 | 11,064,426 | 78.28\% |
| Total Greater Than 100 \% of Poverty | 1,963,211 | 8,058,769 | 24.36\% |
| 101-130\% | 1,858,212 | 6,539,998 | 28.41\% |
| 131\% or More | 104,999 | 1,518,771 | 6.91\% |
| Individuals by Monthly Household Benefit |  |  |  |
| \$10 or Less | 905,176 | 3,906,874 | 23.17\% |
| \$11-25 | 510,870 | 899,390 | 56.80\% |
| \$26-50 | 778,577 | 1,746,298 | 44.58\% |
| \$51-75 | 769,025 | 1,587,400 | 48.45\% |
| \$76-100 | 892,055 | 1,754,496 | 50.84\% |
| \$101-150 | 2,482,047 | 4,586,404 | 54.12\% |
| \$151-200 | 1,698,495 | 2,275,360 | 74.65\% |
| \$ 201 or More | 8,668,924 | 11,079,244 | 78.24\% |
| Benefit as a Percentage of Maximum Benefit |  |  |  |
| Low Benefits (1-50\%) | 6,192,472 | 13,669,141 | 45.30\% |
| 1-25\% | 2,704,029 | 7,719,252 | 35.03\% |
| 26-50\% | 3,488,443 | 5,949,889 | 58.63\% |
| High Benefits (51-99\%) | 7,678,900 | 8,802,149 | 87.24\% |
| 51-75\% | 4,266,118 | 5,317,500 | 80.23\% |
| 76-99\% | 3,412,782 | 3,484,649 | 97.94\% |
| 100\% | 2,833,796 | 5,364,176 | 52.83\% |

TABLE C.5A
INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, FISCAL YEAR 2000
Households with Children

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with Children | 12,990,367 | 17,701,771 | 73.38\% |
| Age of Individual |  |  |  |
| Child under 18 | 8,564,485 | 11,363,603 | 75.37\% |
| Adult age 18-59 | 4,326,104 | 6,062,373 | 71.36\% |
| Elderly age 60 or over | 99,778 | 275,794 | 36.18\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 707,082 | 1,953,341 | 36.20\% |
| No Earnings | 6,932,862 | 6,547,810 | 105.88\% |
| Earnings | 6,057,505 | 11,153,960 | 54.31\% |
| TANF | 5,889,375 | 3,496,546 | 168.43\% |
| Earnings | 1,679,525 | 1,293,314 | 129.86\% |
| No Earnings | 4,209,849 | 2,203,232 | 191.08\% |
| No TANF | 7,100,992 | 14,205,225 | 49.99\% |
| Earnings | 4,377,979 | 9,860,646 | 44.40\% |
| No Earnings | 2,723,013 | 4,344,578 | 62.68\% |
| Social Security | 1,225,741 | 1,671,190 | 73.35\% |
| Individuals by Household Income as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total 100\% of Poverty or Less | 11,486,043 | 13,291,918 | 86.41\% |
| No Income | 707,082 | 1,953,230 | 36.20\% |
| >0-50\% | 4,552,265 | 4,222,290 | 107.82\% |
| 51-100\% | 6,226,696 | 7,116,397 | 87.50\% |
| Total Greater Than 100 \% of Poverty | 1,504,323 | 4,409,853 | 34.11\% |
| 101-130\% | 1,465,128 | 4,038,831 | 36.28\% |
| 131\% or More | 39,195 | 371,022 | 10.56\% |
| Individuals by Household Earnings as a Percentage of Poverty |  |  |  |
|  |  |  |  |
| Total 100\% of Poverty or Less | 12,216,003 | 14,451,019 | 84.53\% |
| No Earnings | 6,932,862 | 6,547,699 | 105.88\% |
| $>0-50 \%$ | 2,257,728 | 2,333,548 | 96.75\% |
| 51-100\% | 3,025,413 | 5,569,772 | 54.32\% |
| Total Greater Than $100 \%$ of Poverty | 774,364 | 3,250,751 | 23.82\% |
| 101-130\% | 766,656 | 3,079,061 | 24.90\% |
| $131 \%$ or More | 7,708 | 171,690 | 4.49\% |

TABLE C.5B

INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, FISCAL YEAR 2000
Households with One Adult and Children

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with One Adult and Children | 7,975,719 | 8,198,659 | 97.28\% |
| Age of Individual |  |  |  |
| Child under 18 | 5,427,532 | 5,490,993 | 98.84\% |
| Adult age 18-59 | 2,499,548 | 2,637,226 | 94.78\% |
| Elderly age 60 or over | 47,921 | 70,441 | 68.03\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 466,608 | 1,166,546 | 40.00\% |
| No Earnings | 4,791,553 | 4,204,144 | 113.97\% |
| Earnings | 3,184,166 | 3,994,516 | 79.71\% |
| TANF | 3,945,597 | 2,473,326 | 159.53\% |
| Earnings | 942,029 | 732,220 | 128.65\% |
| No Earnings | 3,003,569 | 1,741,106 | 172.51\% |
| No TANF | 4,030,122 | 5,725,333 | 70.39\% |
| Earnings | 2,242,137 | 3,262,296 | 68.73\% |
| No Earnings | 1,787,985 | 2,463,037 | 72.59\% |
| Social Security | 702,674 | 712,046 | 98.68\% |
| Individuals by Household Income as a Percentage of Poverty Level |  |  |  |
|  |  |  |  |
| Total $100 \%$ of Poverty or Less | 7,194,512 | 6,471,324 | 111.18\% |
| No Income | 466,608 | 1,166,546 | 40.00\% |
| >0-50\% | 3,158,156 | 2,504,000 | 126.12\% |
| 51-100\% | 3,569,748 | 2,800,778 | 127.46\% |
| Total Greater Than $100 \%$ of Poverty | 781,207 | 1,727,335 | 45.23\% |
| 101-130\% | 751,136 | 1,463,521 | 51.32\% |
| 131\% or More | 30,071 | 263,814 | 11.40\% |
| Individuals by Household Earnings as a Percentage of Poverty Level |  |  |  |
|  |  |  |  |
| Total 100\% of Poverty or Less | 7,610,783 | 7,051,342 | 107.93\% |
| No Earnings | 4,791,553 | 4,204,144 | 113.97\% |
| $>0-50 \%$ | 1,225,582 | 911,378 | 134.48\% |
| 51-100\% | 1,593,648 | 1,935,820 | 82.32\% |
| Total Greater Than $100 \%$ of Poverty | 364,936 | 1,147,318 | 31.81\% |
| 101-130\% | 357,329 | 991,808 | 36.03\% |
| $131 \%$ or More | 7,607 | 155,509 | 4.89\% |

TABLE C.5C

INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, FISCAL YEAR 2000
Households with Married Household Head and Children

|  |  |  | Participation |
| :--- | ---: | ---: | ---: |
| Rate |  |  |  |
| Individuals in Households with Married Household Head and |  | Eligible | $(\mathrm{CPS})$ |

TABLE C.5D
INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, FISCAL YEAR 2000
Households with Other Multiple Adults and Children

|  | Participating $(\mathrm{QC})$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with Other Multiple Adults and Children | 1,246,763 | 2,577,034 | 48.38\% |
| Age of Individual <br> Child under 18 <br> Adult age 18-59 Elderly age 60 or over | $\begin{array}{r} 644,379 \\ 585,074 \\ 17,309 \end{array}$ | $\begin{array}{r} 1,236,172 \\ 1,252,657 \\ 88,205 \end{array}$ | $\begin{aligned} & 52.13 \% \\ & 46.71 \% \\ & 19.62 \% \end{aligned}$ |
| Individuals by Household Income Sources <br> No Income <br> No Earnings <br> Earnings <br> TANF <br> Earnings <br> No Earnings <br> No TANF <br> Earnings <br> No Earnings <br> Social Security | 35,697 590,786 655,977 562,622 205,760 356,863 684,141 450,217 233,923 176,435 | $\begin{array}{r} 226,943 \\ 752,719 \\ 1,824,315 \\ 338,688 \\ 183,619 \\ 155,069 \\ 2,238,346 \\ 1,640,696 \\ 597,650 \\ 442,219 \end{array}$ | $\begin{array}{r} 15.73 \% \\ 78.49 \% \\ 35.96 \% \\ 166.12 \% \\ 112.06 \% \\ 230.13 \% \\ 30.56 \% \\ 27.44 \% \\ 39.14 \% \\ 39.90 \% \end{array}$ |
| Individuals by Household Income as a Percentage of Poverty Level <br> Total $100 \%$ of Poverty or Less <br> No Income <br> $>0-50 \%$ <br> 51-100\% <br> Total Greater Than 100 \% of Poverty <br> 101-130\% <br> $131 \%$ or More | $\begin{array}{r} 1,078,259 \\ 35,697 \\ 421,191 \\ 621,371 \\ 168,504 \\ 168,259 \\ 245 \end{array}$ | $\begin{array}{r} 1,915,749 \\ 226,943 \\ 503,958 \\ 1,184,848 \\ 661,285 \\ 620,168 \\ 41,117 \end{array}$ | $\begin{array}{r} 56.28 \% \\ 15.73 \% \\ 83.58 \% \\ 52.44 \% \\ 25.48 \% \\ 27.13 \% \\ 0.60 \% \end{array}$ |
| Individuals by Household Earnings as a Percentage of Poverty Level |  |  |  |
| Total $100 \%$ of Poverty or Less <br> No Earnings $\begin{aligned} & >0-50 \% \\ & 51-100 \% \end{aligned}$ | $\begin{array}{r} 1,172,048 \\ 590,786 \\ 273,331 \\ 307,931 \end{array}$ | $\begin{array}{r} 2,092,540 \\ 752,719 \\ 481,398 \\ 858,424 \end{array}$ | $\begin{aligned} & 56.01 \% \\ & 78.49 \% \\ & 56.78 \% \\ & 35.87 \% \end{aligned}$ |
| Total Greater Than $100 \%$ of Poverty $\begin{aligned} & 101-130 \% \\ & 131 \% \text { or More } \end{aligned}$ | $\begin{array}{r} 74,715 \\ 74,715 \\ 0 \end{array}$ | $\begin{array}{r} 484,494 \\ 484,068 \\ 426 \end{array}$ | $\begin{array}{r} 15.42 \% \\ 15.43 \% \\ 0.00 \% \end{array}$ |

TABLE C.5E
INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, FISCAL YEAR 2000
Households with No Children

|  | $\begin{gathered} \text { Participating } \\ (\mathrm{QC}) \\ \hline \end{gathered}$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with No Children | 3,714,801 | 10,133,695 | 36.66\% |
| Age of Individual |  |  |  |
| Child under 18 | 0 | 0 |  |
| Adult age 18-59 | 2,150,178 | 4,895,921 | 43.92\% |
| Elderly age 60 or over | 1,564,623 | 5,237,774 | 29.87\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 375,216 | 1,508,307 | 24.88\% |
| No Earnings | 3,369,091 | 8,334,943 | 40.42\% |
| Earnings | 345,710 | 1,798,753 | 19.22\% |
| TANF | 67,209 | 214,621 | 31.32\% |
| Earnings | 12,939 | 72,841 | 17.76\% |
| No Earnings | 54,270 | 141,780 | 38.28\% |
| No TANF | 3,647,592 | 9,919,075 | 36.77\% |
| Earnings | 332,771 | 1,725,912 | 19.28\% |
| No Earnings | 3,314,821 | 8,193,163 | 40.46\% |
| Social Security | 1,667,189 | 5,510,711 | 30.25\% |
| Individuals by Household Income as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 3,255,914 | 6,484,779 | 50.21\% |
| No Income | 375,216 | 1,508,307 | 24.88\% |
| >0-50\% | 446,237 | 1,028,444 | 43.39\% |
| 51-100\% | 2,434,460 | 3,948,029 | 61.66\% |
| Total Greater Than 100 \% of Poverty | 458,887 | 3,648,916 | 12.58\% |
| 101-130\% | 393,083 | 2,501,167 | 15.72\% |
| 131\% or More | 65,804 | 1,147,750 | 5.73\% |
| Individuals by Household Earnings as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 3,677,120 | 9,416,542 | 39.05\% |
| No Earnings | 3,369,091 | 8,334,943 | 40.42\% |
| $>0-50 \%$ | 188,536 | 365,825 | 51.54\% |
| 51-100\% | 119,492 | 715,775 | 16.69\% |
| Total Greater Than $100 \%$ of Poverty | 37,681 | 717,153 | 5.25\% |
| 101-130\% | 32,531 | 545,412 | 5.96\% |
| $131 \%$ or More | 5,150 | 171,742 | 3.00\% |

TABLE C. 6

PARTICIPATION RATES FOR INDIVIDUALS IN HOUSEHOLDS WITHOUT ANY NONCITIZENS OR NONDISABLED CHILDLESS ADULTS SUBJECT TO WORK REGISTRATION, FISCAL YEAR 2000

|  | Participating (QC) | Eligible <br> (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households Without Any Noncitizens or Nondisabled Childless Adults Subject to Work Registration | 15,041,022 | 23,823,851 | 63.13\% |
| Age of Individual |  |  |  |
| Children | 7,921,547 | 10,041,156 | 78.89\% |
| Nonelderly Adults | 5,676,574 | 8,600,534 | 66.00\% |
| Elderly Adults | 1,442,901 | 5,182,161 | 27.84\% |
| Disabled Nonelderly Adults | 1,523,944 | 2,898,021 | 52.59\% |
| Individuals by Household Composition |  |  |  |
| One Adult and Children | 7,688,427 | 7,873,723 | 97.65\% |
| Married Household Head and Children | 2,383,619 | 4,330,651 | 55.04\% |
| No Children | 3,054,345 | 8,029,457 | 38.04\% |
| Individuals by Household Income Sources |  |  |  |
| Earnings | 5,704,164 | 10,738,991 | 53.12\% |
| No Earnings | 9,336,858 | 13,084,860 | 71.36\% |
| TANF | 5,385,705 | 3,487,321 | 154.44\% |
| Individuals by Household Benefit as a Percentage of Maximum |  |  |  |
|  |  |  |  |
| 1-50\% | 5,597,622 | 12,062,457 | 46.41\% |
| 51-99\% | 7,008,153 | 7,561,069 | 92.69\% |

TABLE C. 7
HOUSEHOLD PARTICIPATION RATES, FISCAL YEAR 2000

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Households with Elderly | 1,504,224 | 4,800,594 | 31.33\% |
| Households with Children | 3,856,726 | 5,239,472 | 73.61\% |
| Households with Disabled Nonelderly Adults | 1,536,733 | 2,837,588 | 54.16\% |
| Households by Composition |  |  |  |
| Households with Children | 3,857,052 | 5,239,472 | 73.62\% |
| One Adult and Children | 2,541,780 | 2,691,338 | 94.44\% |
| Married Household Head and Children | 659,738 | 1,154,015 | 57.17\% |
| Other Multiple Adults and Children | 284,883 | 578,163 | 49.27\% |
| Children Only | 370,652 | 815,955 | 45.43\% |
| Households with No Children | 3,299,541 | 8,239,146 | 40.05\% |
| Households by Income Source |  |  |  |
| Earnings | 1,944,423 | 4,524,663 | 42.97\% |
| TANF | 1,845,332 | 1,182,391 | 156.07\% |
| SSI | 2,271,674 | 2,463,583 | 92.21\% |
| Households with Noncitizens | 458,232 | 835,823 | 54.82\% |
| Households with Nondisabled Childless Adults Subject to Work |  |  |  |
| Registration | 319,510 | 1,238,608 | 25.80\% |
| Households by Income as a Percentage of Poverty Level |  |  |  |
| No Income | 602,261 | 1,906,395 | 31.59\% |
| >0-50 \% | 1,757,471 | 2,046,166 | 85.89\% |
| 51-100\% | 3,979,395 | 5,291,649 | 75.20\% |
| $>100 \%$ of Poverty | 817,468 | 4,234,408 | 19.31\% |

TABLE C. 8

BENEFIT PARTICIPATION RATES, FISCAL YEAR 2000

|  | Participating (QC) | Eligible (CPS) | $\begin{gathered} \hline \text { Participation } \\ \text { Rate } \\ \text { (QC/CPS) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Benefits for Elderly | 92,787,673 | 263,865,322 | 34.04\% |
| Benefits for Children | 951,583,684 | 1,115,283,510 | 82.58\% |
| Benefits for Disabled Nonelderly Adults | 146,752,800 | 335,303,084 | 42.36\% |
| Benefits by Household Composition |  |  |  |
| Households with Children | 951,654,000 | 1,115,283,510 | 82.59\% |
| One Adult and Children | 616,931,985 | 575,976,620 | 103.67\% |
| Married Household Head and Children | 183,431,955 | 277,878,141 | 63.89\% |
| Other Multiple Adults and Children | 83,050,120 | 144,081,446 | 55.79\% |
| Children Only | 68,239,939 | 117,347,302 | 56.29\% |
| Households with No Children | 240,540,311 | 527,985,136 | 44.10\% |
| Benefits by Household Income Source |  |  |  |
| Earnings | 393,367,583 | 625,737,983 | 60.85\% |
| TANF | 443,480,253 | 243,449,923 | 176.32\% |
| SSI | 214,093,579 | 183,927,347 | 112.67\% |
| Benefits for Households with Noncitizens | 83,040,759 | 135,795,762 | 59.19\% |
| Benefits for Households with Nondisabled Childless Adults |  |  |  |
| Subject to Work Registration | 44,765,039 | 148,417,850 | 29.19\% |
| Benefits by Household Income as a Percentage of Poverty Level |  |  |  |
| No Income | 132,586,490 | 395,436,916 | 33.53\% |
| $>0-50 \%$ | 506,837,484 | 515,295,644 | 98.36\% |
| 51-100\% | 502,036,786 | 582,322,373 | 86.21\% |
| $>100 \%$ of Poverty | 50,733,552 | 150,213,713 | 33.77\% |

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## APPENDIX D

## PARTICIPATION RATES IN FY 1999

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TABLE D. 1

INDIVIDUAL, HOUSEHOLD AND BENEFIT PARTICIPATION RATES, FISCAL YEAR 1999

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals | 17,710,355 | 29,033,858 | 61.00\% |
| Food Stamp Household | 7,496,102 | 13,566,375 | 55.26\% |
| Benefits | 1,251,474,659 | 1,716,052,827 | 72.93\% |
| Average Food Stamp Household Size | 2.36 | 2.14 |  |
| Average Per Capita Benefit | 70.66 | 59.11 |  |

TABLE D. 2
HOUSEHOLD PARTICIPATION RATES BY HOUSEHOLD SIZE, FISCAL YEAR 1999

|  | Participating |  |  |
| :--- | ---: | ---: | ---: |
| $(\mathrm{QC})$ | Eligible <br> $(\mathrm{CPS})$ | Participation <br> Rate <br> $(\mathrm{QC} / \mathrm{CPS})$ |  |
| Household Size |  |  |  |
| 1 Person | $3,060,730$ | $6,627,757$ | $46.18 \%$ |
| 2 People | $1,569,026$ | $2,923,811$ | $53.66 \%$ |
| 3 People | $1,245,366$ | $1,736,515$ | $71.72 \%$ |
| 4 People | 858,315 | $1,171,686$ | $73.25 \%$ |
| 5 People | 433,238 | 653,217 | $66.32 \%$ |
| 6 or More People | 329,427 | 453,389 | $72.66 \%$ |
| Total Households | $7,496,102$ | $13,566,375$ | $55.26 \%$ |

TABLE D. 3
INDIVIDUAL PARTICIPATION RATES BY DEMOGRAPHIC CHARACTERISTICS, FISCAL YEAR 1999

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in All Households | 17,710,355 | 29,033,858 | 61.00\% |
| Age of Individual |  |  |  |
| Children Under Age 18 | 9,127,375 | 12,343,921 | 73.94\% |
| Preschool | 2,950,403 | 3,622,996 | 81.44\% |
| School-age | 6,176,971 | 8,720,924 | 70.83\% |
| Adults Age 18 to 59 | 6,923,642 | 11,344,792 | 61.03\% |
| Elderly | 1,659,338 | 5,345,146 | 31.04\% |
| Living Alone | 1,184,165 | 3,001,114 | 39.46\% |
| Living with Others | 475,173 | 2,344,032 | 20.27\% |
| Disabled Nonelderly Adults | 1,580,461 | 2,898,346 | 54.53\% |
| Nondisabled Childless Adults Subject to Work Registration | 353,841 | 1,462,157 | 24.20\% |
| Noncitizens | 728,255 | 1,628,683 | 44.71\% |
| Citizen Children Living with Noncitizen Adults | 1,038,051 | 2,599,638 | 39.93\% |
| Employment Status of Nonelderly Adults |  |  |  |
| Employed | 1,791,338 | 4,053,238 | 44.20\% |
| Unemployed | 429,344 | 861,067 | 49.86\% |
| Not in the Labor Force | 4,195,886 | 6,430,487 | 65.25\% |
| Individuals by Race/Ethnicity of Household Head |  |  |  |
| White Nonhispanic Head | 7,337,823 | 12,289,543 | 59.71\% |
| Black Nonhispanic Head | 6,376,230 | 8,268,531 | 77.11\% |
| Hispanic Head | 3,186,149 | 7,077,252 | 45.02\% |
| Other Head | 810,154 | 1,398,533 | 57.93\% |
| Individuals by Household Composition |  |  |  |
| Households with Children | 13,967,162 | 19,197,902 | 72.75\% |
| One Adult | 8,562,870 | 9,054,253 | 94.57\% |
| Married Household Head | 3,303,490 | 5,634,644 | 58.63\% |
| Other Multiple Adults | 1,351,473 | 2,562,066 | 52.75\% |
| Children Only | 749,329 | 1,946,938 | 38.49\% |
| Households without Children | 3,743,193 | 9,835,956 | 38.06\% |
| Gender of Individual |  |  |  |
| Male | 7,067,314 | 12,248,678 | 57.70\% |
| Female | 10,643,041 | 16,785,181 | 63.41\% |
| Metropolitan Status |  |  |  |
| Urban | 13,383,471 | 22,435,109 | 59.65\% |
| Rural | 4,326,884 | 6,598,749 | 65.57\% |

TABLE D. 4

INDIVIDUAL PARTICIPATION RATES BY ECONOMIC CHARACTERISTICS OF HOUSEHOLDS, FISCAL YEAR 1999

|  | Participating $(\mathrm{QC})$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in All Households | 17,710,355 | 29,033,858 | 61.00\% |
| Individuals by Household Income Sources |  |  |  |
| No Earnings | 11,099,146 | 15,050,050 | 73.75\% |
| Earnings | 6,611,210 | 13,983,809 | 47.28\% |
| No TANF | 4,908,606 | 12,501,313 | 39.26\% |
| TANF | 1,702,604 | 1,482,495 | 114.85\% |
| TANF | 6,624,075 | 4,182,304 | 158.38\% |
| Nonelderly SSI Benefits | 3,036,275 | 2,889,378 | 105.08\% |
| Elderly SSI Benefits | 1,134,777 | 1,242,183 | 91.35\% |
| Individuals by Household Income as a Percentage of Poverty Level |  |  |  |
|  |  |  |  |
| Total $100 \%$ of Poverty or Less | 15,817,797 | 20,875,029 | 75.77\% |
| No Income | 1,137,735 | 3,440,716 | 33.07\% |
| >0-50\% | 5,697,159 | 6,009,177 | 94.81\% |
| 51-100\% | 8,982,903 | 11,425,137 | 78.62\% |
| Total Greater Than 100 \% of Poverty | 1,892,558 | 8,158,829 | 23.20\% |
| 101-130\% | 1,800,268 | 6,752,579 | 26.66\% |
| $131 \%$ or More | 92,290 | 1,406,250 | 6.56\% |
| Individuals by Monthly Household Benefit |  |  |  |
| \$10 or Less | 842,307 | 3,540,435 | 23.79\% |
| \$11-25 | 504,145 | 1,004,494 | 50.19\% |
| \$26-50 | 759,533 | 1,838,657 | 41.31\% |
| \$51-75 | 849,733 | 1,702,331 | 49.92\% |
| \$76-100 | 886,904 | 1,860,901 | 47.66\% |
| \$101-150 | 2,585,526 | 4,484,959 | 57.65\% |
| \$151-200 | 1,924,801 | 2,648,512 | 72.67\% |
| \$ 201 or More | 9,357,406 | 11,953,570 | 78.28\% |
| Benefit as a Percentage of Maximum Benefit |  |  |  |
| Low Benefits (1-50\%) | 6,090,916 | 13,701,261 | 44.46\% |
| 1-25\% | 2,601,454 | 7,644,285 | 34.03\% |
| 26-50\% | 3,489,463 | 6,056,975 | 57.61\% |
| High Benefits (51-99\%) | 8,572,139 | 9,854,562 | 86.99\% |
| 51-75\% | 4,615,878 | 5,708,583 | 80.86\% |
| 76-99\% | 3,956,260 | 4,145,979 | 95.42\% |
| 100\% | 3,047,301 | 5,478,036 | 55.63\% |

TABLE D.5A
INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, FISCAL YEAR 1999
Households with Children

|  | $\begin{gathered} \text { Participating } \\ \text { (QC) } \\ \hline \end{gathered}$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with Children | 13,967,162 | 19,197,902 | 72.75\% |
| Age of Individual |  |  |  |
| Child under 18 | 9,127,359 | 12,343,921 | 73.94\% |
| Adult age 18-59 | 4,722,471 | 6,625,118 | 71.28\% |
| Elderly age 60 or over | 117,332 | 228,864 | 51.27\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 750,025 | 2,019,779 | 37.13\% |
| No Earnings | 7,695,622 | 7,163,307 | 107.43\% |
| Earnings | 6,271,540 | 12,034,595 | 52.11\% |
| TANF | 6,563,306 | 3,993,690 | 164.34\% |
| Earnings | 1,696,231 | 1,417,061 | 119.70\% |
| No Earnings | 4,867,075 | 2,576,629 | 188.89\% |
| No TANF | 7,403,856 | 15,204,212 | 48.70\% |
| Earnings | 4,575,309 | 10,617,534 | 43.09\% |
| No Earnings | 2,828,547 | 4,586,678 | 61.67\% |
| Social Security | 1,341,396 | 1,745,187 | 76.86\% |
| Individuals by Household Income as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 12,527,137 | 14,529,326 | 86.22\% |
| No Income | 750,025 | 2,019,291 | 37.14\% |
| >0-50\% | 5,247,992 | 4,971,202 | 105.57\% |
| 51-100\% | 6,529,121 | 7,538,833 | 86.61\% |
| Total Greater Than $100 \%$ of Poverty | 1,440,024 | 4,668,576 | 30.85\% |
| 101-130\% | 1,409,439 | 4,233,640 | 33.29\% |
| 131\% or More | 30,585 | 434,936 | 7.03\% |
| Individuals by Household Earnings as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 13,190,946 | 15,811,331 | 83.43\% |
| No Earnings | 7,695,622 | 7,162,819 | 107.44\% |
| >0-50\% | 2,415,783 | 2,613,414 | 92.44\% |
| 51-100\% | 3,079,541 | 6,035,098 | 51.03\% |
| Total Greater Than $100 \%$ of Poverty | 776,216 | 3,386,571 | 22.92\% |
| 101-130\% | 769,606 | 3,267,124 | 23.56\% |
| $131 \%$ or More | 6,610 | 119,447 | 5.53\% |

TABLE D.5B
INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, FISCAL YEAR 1999
Households with One Adult and Children

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with One Adult and Children | 8,562,870 | 9,054,253 | 94.57\% |
| Age of Individual |  |  |  |
| Child under 18 | 5,798,704 | 6,080,292 | 95.37\% |
| Adult age 18-59 | 2,706,945 | 2,907,017 | 93.12\% |
| Elderly age 60 or over | 54,158 | 66,944 | 80.90\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 468,309 | 1,144,134 | 40.93\% |
| No Earnings | 5,279,573 | 4,498,964 | 117.35\% |
| Earnings | 3,283,297 | 4,555,290 | 72.08\% |
| TANF | 4,461,434 | 2,918,040 | 152.89\% |
| Earnings | 975,134 | 910,297 | 107.12\% |
| No Earnings | 3,486,300 | 2,007,744 | 173.64\% |
| No TANF | 4,101,436 | 6,136,213 | 66.84\% |
| Earnings | 2,308,163 | 3,644,993 | 63.32\% |
| No Earnings | 1,793,273 | 2,491,220 | 71.98\% |
| Social Security | 715,902 | 685,073 | 104.50\% |
| Individuals by Household Income as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 7,810,010 | 7,245,848 | 107.79\% |
| No Income | 468,309 | 1,144,134 | 40.93\% |
| >0-50\% | 3,625,067 | 3,004,028 | 120.67\% |
| 51-100\% | 3,716,634 | 3,097,687 | 119.98\% |
| Total Greater Than $100 \%$ of Poverty | 752,860 | 1,808,405 | 41.63\% |
| 101-130\% | 728,457 | 1,497,323 | 48.65\% |
| 131\% or More | 24,403 | 311,083 | 7.84\% |
| Individuals by Household Earnings as a Percentage of Poverty Level |  |  |  |
|  |  |  |  |
| Total 100\% of Poverty or Less | 8,197,532 | 7,915,383 | 103.56\% |
| No Earnings | 5,279,573 | 4,498,964 | 117.35\% |
| >0-50\% | 1,272,732 | 1,181,129 | 107.76\% |
| 51-100\% | 1,645,227 | 2,235,290 | 73.60\% |
| Total Greater Than $100 \%$ of Poverty | 365,338 | 1,138,870 | 32.08\% |
| 101-130\% | 359,776 | 1,040,846 | 34.57\% |
| $131 \%$ or More | 5,562 | 98,024 | 5.67\% |

TABLE D.5C
INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, FISCAL YEAR 1999
Households with Married Household Head and Children

|  |  |  | Participation |
| :--- | ---: | ---: | ---: |
| Rate |  |  |  |
|  | Participating | Eligible | $(\mathrm{QC})$ |

TABLE D.5D
INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, FISCAL YEAR 1999
Households with Other Multiple Adults and Children

|  | $\begin{aligned} & \text { Participating } \\ & \text { (QC) } \end{aligned}$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with Other Multiple Adults and |  |  |  |
| Age of Individual |  |  |  |
| Child under 18 | 698,975 | 1,183,172 | 59.08\% |
| Adult age 18-59 | 628,935 | 1,301,278 | 48.33\% |
| Elderly age 60 or over | 23,563 | 77,617 | 30.36\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 41,490 | 203,560 | 20.38\% |
| No Earnings | 686,048 | 900,063 | 76.22\% |
| Earnings | 665,425 | 1,662,004 | 40.04\% |
| TANF | 666,763 | 463,639 | 143.81\% |
| Earnings | 235,180 | 186,886 | 125.84\% |
| No Earnings | 431,583 | 276,753 | 155.95\% |
| No TANF | 684,710 | 2,098,428 | 32.63\% |
| Earnings | 430,245 | 1,475,118 | 29.17\% |
| No Earnings | 254,465 | 623,310 | 40.82\% |
| Social Security | 227,158 | 451,714 | 50.29\% |
| Individuals by Household Income as a Percentage of Poverty Level |  |  |  |
|  |  |  |  |
| Total 100\% of Poverty or Less | 1,217,787 | 1,978,003 | 61.57\% |
| No Income | 41,490 | 203,560 | 20.38\% |
| >0-50\% | 493,610 | 651,975 | 75.71\% |
| 51-100\% | 682,688 | 1,122,468 | 60.82\% |
| Total Greater Than $100 \%$ of Poverty | 133,686 | 584,063 | 22.89\% |
| 101-130\% | 133,686 | 546,091 | 24.48\% |
| $131 \%$ or More | 0 | 37,972 | 0.00\% |
| Individuals by Household Earnings as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total 100\% of Poverty or Less | 1,287,034 | 2,194,112 | 58.66\% |
| No Earnings | 686,048 | 900,063 | 76.22\% |
| >0-50\% | 296,434 | 473,710 | 62.58\% |
| 51-100\% | 304,552 | 820,339 | 37.13\% |
| Total Greater Than $100 \%$ of Poverty | 64,439 | 367,955 | 17.51\% |
| 101-130\% | 64,439 | 361,322 | 17.83\% |
| $131 \%$ or More | 0 | 6,632 | 0.00\% |

TABLE D.5E
INDIVIDUAL PARTICIPATION RATES BY HOUSEHOLD COMPOSITION, FISCAL YEAR 1999
Households with No Children

|  | $\begin{gathered} \text { Participating } \\ \text { (QC) } \\ \hline \end{gathered}$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households with No Children | 3,743,193 | 9,835,956 | 38.06\% |
| Age of Individual |  |  |  |
| Child under 18 | 0 | 0 |  |
| Adult age 18-59 | 2,201,178 | 4,719,674 | 46.64\% |
| Elderly age 60 or over | 1,542,016 | 5,116,282 | 30.14\% |
| Individuals by Household Income Sources |  |  |  |
| No Income | 387,710 | 1,421,425 | 27.28\% |
| No Earnings | 3,403,523 | 7,886,743 | 43.15\% |
| Earnings | 339,670 | 1,949,214 | 17.43\% |
| TANF | 60,769 | 188,614 | 32.22\% |
| Earnings | 6,373 | 65,434 | 9.74\% |
| No Earnings | 54,396 | 123,180 | 44.16\% |
| No TANF | 3,682,424 | 9,647,342 | 38.17\% |
| Earnings | 333,297 | 1,883,780 | 17.69\% |
| No Earnings | 3,349,127 | 7,763,562 | 43.14\% |
| Social Security | 1,655,872 | 5,348,703 | 30.96\% |
| Individuals by Household Income as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 3,290,659 | 6,345,703 | 51.86\% |
| No Income | 387,710 | 1,421,425 | 27.28\% |
| >0-50\% | 449,167 | 1,037,974 | 43.27\% |
| 51-100\% | 2,453,782 | 3,886,304 | 63.14\% |
| Total Greater Than $100 \%$ of Poverty | 452,534 | 3,490,253 | 12.97\% |
| 101-130\% | 390,829 | 2,518,940 | 15.52\% |
| 131\% or More | 61,705 | 971,313 | 6.35\% |
| Individuals by Household Earnings as a Percentage of Poverty |  |  |  |
| Level |  |  |  |
| Total $100 \%$ of Poverty or Less | 3,702,629 | 9,107,620 | 40.65\% |
| No Earnings | 3,403,523 | 7,886,743 | 43.15\% |
| >0-50\% | 183,832 | 456,063 | 40.31\% |
| 51-100\% | 115,274 | 764,815 | 15.07\% |
| Total Greater Than $100 \%$ of Poverty | 40,564 | 728,336 | 5.57\% |
| 101-130\% | 34,581 | 582,649 | 5.94\% |
| $131 \%$ or More | 5,983 | 145,687 | 4.11\% |

TABLE D. 6

PARTICIPATION RATES FOR INDIVIDUALS IN HOUSEHOLDS WITHOUT ANY NONCITIZENS OR NONDISABLED CHILDLESS ADULTS SUBJECT TO WORK REGISTRATION, FISCAL YEAR 1999

|  | $\begin{gathered} \text { Participating } \\ \text { (QC) } \end{gathered}$ | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Individuals in Households Without Any Noncitizens or Nondisabled Childless Adults Subject to Work Registration | 16,004,952 | 24,619,915 | 65.01\% |
| Age of Individual |  |  |  |
| Children | 8,462,428 | 10,774,232 | 78.54\% |
| Nonelderly Adults | 6,086,373 | 8,876,253 | 68.57\% |
| Elderly Adults | 1,456,152 | 4,969,429 | 29.30\% |
| Disabled Nonelderly Adults | 1,503,266 | 2,625,444 | 57.26\% |
| Individuals by Household Composition |  |  |  |
| One Adult and Children | 8,265,983 | 8,628,762 | 95.80\% |
| Married Household Head and Children | 2,689,882 | 4,768,420 | 56.41\% |
| No Children | 3,087,909 | 7,635,199 | 40.44\% |
| Individuals by Household Income Sources |  |  |  |
| Earnings | 5,965,176 | 11,466,491 | 52.02\% |
| No Earnings | 10,039,776 | 13,153,423 | 76.33\% |
| TANF | 6,024,495 | 3,911,162 | 154.03\% |
| Individuals by Household Benefit as a Percentage of Maximum |  |  |  |
| Benefit |  |  |  |
| 1-50\% | 5,557,463 | 11,998,374 | 46.32\% |
| 51-99\% | 7,814,665 | 8,362,293 | 93.45\% |

TABLE D. 7

HOUSEHOLD PARTICIPATION RATES, FISCAL YEAR 1999

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Households with Elderly | 1,507,882 | 4,654,075 | 32.40\% |
| Households with Children | 4,176,256 | 5,657,109 | 73.82\% |
| Households with Disabled Nonelderly Adults | 1,518,661 | 2,596,525 | 58.49\% |
| Households by Composition |  |  |  |
| Households with Children | 4,176,853 | 5,657,109 | 73.83\% |
| One Adult and Children | 2,764,151 | 2,946,918 | 93.80\% |
| Married Household Head and Children | 734,827 | 1,258,023 | 58.41\% |
| Other Multiple Adults and Children | 308,049 | 587,361 | 52.45\% |
| Children Only | 369,826 | 864,806 | 42.76\% |
| Households with No Children | 3,319,248 | 7,909,266 | 41.97\% |
| Households by Income Source |  |  |  |
| Earnings | 2,011,362 | 4,861,169 | 41.38\% |
| TANF | 2,048,821 | 1,303,366 | 157.19\% |
| SSI | 2,265,462 | 2,371,350 | 95.53\% |
| Households with Noncitizens | 453,736 | 946,001 | 47.96\% |
| Households with Nondisabled Childless Adults Subject to Work |  |  |  |
| Registration | 330,952 | 1,220,082 | 27.13\% |
| Households by Income as a Percentage of Poverty Level |  |  |  |
| No Income | 633,912 | 1,821,958 | 34.79\% |
| >0-50 \% | 1,951,021 | 2,274,950 | 85.76\% |
| 51-100\% | 4,106,661 | 5,295,760 | 77.55\% |
| $>100 \%$ of Poverty | 804,509 | 4,173,706 | 19.28\% |

TABLE D. 8

BENEFIT PARTICIPATION RATES, FISCAL YEAR 1999

|  | Participating (QC) | Eligible (CPS) | Participation Rate (QC/CPS) |
| :---: | :---: | :---: | :---: |
| Benefits for Elderly | 95,245,286 | 249,753,083 | 37.66\% |
| Benefits for Children | 1,008,215,604 | 1,206,816,047 | 82.51\% |
| Benefits for Disabled Nonelderly Adults | 141,901,125 | 316,508,604 | 44.28\% |
| Benefits by Household Composition |  |  |  |
| Households with Children | 1,008,326,743 | 1,206,816,047 | 82.51\% |
| One Adult and Children | 652,973,859 | 630,093,534 | 102.34\% |
| Married Household Head and Children | 204,516,214 | 298,022,616 | 67.77\% |
| Other Multiple Adults and Children | 87,215,606 | 149,114,046 | 57.76\% |
| Children Only | 63,621,064 | 129,585,852 | 48.49\% |
| Households with No Children | 243,147,916 | 509,236,780 | 47.15\% |
| Benefits by Household Income Source |  |  |  |
| Earnings | 402,284,682 | 685,595,691 | 57.95\% |
| TANF | 495,388,455 | 275,336,225 | 177.69\% |
| SSI | 210,479,688 | 183,777,631 | 113.11\% |
| Benefits for Households with Noncitizens | 86,124,508 | 157,595,250 | 53.97\% |
| Benefits for Households with Nondisabled Childless Adults |  |  |  |
| Subject to Work Registration | 45,065,720 | 149,151,321 | 29.84\% |
| Benefits by Household Income as a Percentage of Poverty Level |  |  |  |
| No Income | 134,312,297 | 385,811,672 | 34.81\% |
| >0-50 \% | 553,744,878 | 570,340,808 | 97.09\% |
| 51-100\% | 515,318,543 | 602,811,761 | 85.49\% |
| $>100 \%$ of Poverty | 48,098,942 | 157,088,586 | 30.62\% |

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## APPENDIX E

ECONOMIC AND POLICY INFLUENCES
ON THE FOOD STAMP PROGRAM

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TABLE E. 1
SUMMARY OF MAJOR INFLUENCES ON FSP PARTICIPATION RATES, 1976-2001

| Period of <br> Change | Major Influences | Effect on Number of Participants and Eligible <br> Individuals | Participation <br> Rate Change |
| :---: | :--- | :--- | :--- |
| 1976 to 1978 | Economy (rising inflation <br> and strengthening economy) | Almost no change in participants. Substantial <br> decrease in eligible individuals. | Up 7 points |
| 1978 to 1980 | Legislation (Food Stamp <br> Act of 1977) | Substantial increase in participants. Decrease <br> in eligible individuals. | Up 17 points |
| 1980 to 1982 | Economy (recession) | Almost no change in participants. Substantial <br> increase in eligible individuals. | Down 3 points |
| 1982 to 1984 | Economy (recovery) | Slight decline in both participants and eligible <br> individuals. | No change |

## TABLE E. 2

MAJOR ECONOMIC INDICATORS
CALENDAR YEARS 1976-2000

| Year | Real GDP <br> Increase ${ }^{\text {a }}$ | Productivity <br> Increase ${ }^{\text {b }}$ | Unemployment Rate ${ }^{\text {c }}$ | Inflation Rate ${ }^{\text {d }}$ | Poverty Rate | Individuals in Poverty (000s) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1976 | 5.6 | 3.6 | 7.7 | 5.7 | 11.8 | 24,975 |
| 1977 | 4.6 | 1.6 | 7.1 | 6.4 | 11.6 | 24,720 |
| 1978 | 5.5 | 1.1 | 6.1 | 7.1 | 11.4 | 24,497 |
| 1979 | 3.2 | 0.0 | 5.8 | 8.3 | 11.7 | 26,072 |
| 1980 | -0.2 | -0.3 | 7.1 | 9.2 | 13.0 | 29,272 |
| 1981 | 2.5 | 1.9 | 7.6 | 9.3 | 14.0 | 31,822 |
| 1982 | -2.0 | -0.4 | 9.7 | 6.2 | 15.0 | 34,398 |
| 1983 | 4.3 | 3.6 | 9.6 | 4.0 | 15.2 | 35,303 |
| 1984 | 7.3 | 2.8 | 7.5 | 3.7 | 14.4 | 33,700 |
| 1985 | 3.8 | 2.0 | 7.2 | 3.1 | 14.0 | 33,064 |
| 1986 | 3.4 | 3.0 | 7.0 | 2.2 | 13.6 | 32,370 |
| 1987 | 3.4 | 0.5 | 6.2 | 3.0 | 13.4 | 32,221 |
| 1988 | 4.2 | 1.2 | 5.5 | 3.4 | 13.0 | 31,745 |
| 1989 | 3.5 | 1.0 | 5.3 | 3.8 | 12.8 | 31,528 |
| 1990 | 1.8 | 1.3 | 5.6 | 3.9 | 13.5 | 33,585 |
| 1991 | -0.5 | 1.1 | 6.8 | 3.6 | 14.2 | 35,708 |
| 1992 | 3.0 | 3.9 | 7.5 | 2.4 | 14.8 | 38,014 |
| 1993 | 2.7 | 0.5 | 6.9 | 2.4 | 15.1 | 39,265 |
| 1994 | 4.0 | 1.3 | 6.1 | 2.1 | 14.5 | 38,059 |
| 1995 | 2.7 | 0.7 | 5.6 | 2.2 | 13.8 | 36,425 |
| 1996 | 3.6 | 2.8 | 5.4 | 1.9 | 13.7 | 36,529 |
| 1997 | 4.4 | 2.3 | 4.9 | 1.9 | 13.3 | 35,574 |
| 1998 | 4.3 | 2.6 | 4.5 | 1.2 | 12.7 | 34,476 |
| 1999 | 4.1 | 2.6 | 4.2 | 1.4 | 11.8 | 32,258 |
| 2000 | 3.8 | 3.0 | 4.0 | 2.1 | 11.3 | 31,581 |
| 2001 | 0.3 | 1.1 | 4.8 | 2.4 | 11.7 | 32,907 |

## Sources:

First column of data: Department of Commerce, Bureau of Economic Analysis, National Income and Product Accounts.

Second column of data: Department of Labor, Bureau of Labor Statistics. "Major Sector Productivity and Costs Index."
Third column of data: Department of Labor, Bureau of Labor Statistics.
Fourth column of data: Department of Commerce, Bureau of Economic Analysis, National Income and Product Accounts
Fifth and sixth columns of data: U.S. Bureau of the Census, Poverty in the United States .
${ }^{\text {a }}$ Percentage change from preceding year.
${ }^{b}$ Percentage change from preceding year in output per hour, business sector.
${ }^{\text {c }}$ All civilian workers: Economic Report of the President.
${ }^{\mathrm{d}}$ Percentage change from preceding year in the implicit price deflator for Gross Domestic Product.

## FIGURE E. 1

TRENDS IN FSP PARTICIPATION RATES, POVERTY RATES, AND UNEMPLOYMENT RATES, 1976-2001


Source: Participation rates from FSP Program Operations data, FSPQC data, and March CPS data for the years shown. Poverty rates from U.S. Bureau of the Census, Poverty in the United States. Unemployment rates from Department of Labor, Bureau of Labor Statistics.
*There is a break in the time series in August 1994 due to revisions in the methodology for determining eligibility.

TABLE E. 3

## SELECTED FEATURES OF THE FSP UNDER PAST AND CURRENT LEGISLATION

| Legislation | Asset Limits |
| :---: | :---: |
| Food Stamp Act of 1964 as Amended (PL 88-525) | $\$ 1,500 ; \$ 3,000$ for elderly household of at least two persons. Excluded vehicles used for employment or handicapped transportation. |
| Food Stamp Act of 1977 (PL 95-113) Effective 1/1/79 | $\$ 1,750 ; \$ 3,000$ for elderly household of at least two persons. Excluded first \$4,500 of the Fair Market Value for vehicles. |
| Food Stamp Amendments of 1979 and 1980 (PL 96-58 and PL 96-249) | $\$ 1,500 ; \$ 3,000$ for elderly household of at least two persons. Excluded vehicles used for handicapped. |
| OBRA of 1981 (PL 86-35) and Food Stamp Amendments and Reauthorization Act of 1981 (PL97-98) Effective 10/1/98 | No Change |
| Food Stamp Amendments of 1982 (PL 97-253) Effective 10 82 and Continuing Resolution of 1984 (PL 84-473) | State option to waive asset test for pure AFDC households passing gross income test. IRA KEOGH accounts counted as assets. |
| 1985 Food Security Act (PL 99-198) Effective 5-86 | \$2,000; \$3,000 for households with elderly member(s) (including one-person households). Changed definition of countable resources. |
| 1987 Homeless Assistance Act (PL 100-77) | No Change |
| Hunger Prevention Act of 1988 (PL 100-435) | No Change |
| Farm, Agriculture, Conservation and Trade Act of 1990 and 1991 (FACTA) (PL 102-237) | No Change |
| Amendments to FACTA of 1991 | Same limits. Asset holding of AFDC and SSI recipients not counted. |
| The Mickey Leland Childhood Hunger Relief Act of 1993 (PL 103-66) | Raised the vehicle Fair Market Value asset limit to $\$ 4,550$ on $9 / 1 / 94$, to $\$ 4,600$ on $10 / 1 / 95$, and $\$ 5,000$ on 10/1/96 with annual cost-of-living adjustments thereafter. Excluded vehicles necessary to carry food or water. |
| The Personal Responsibility and Work Opportunity Reconciliation Act of 1996 (PL 104-193) | Vehicle Fair Market Value asset limit raised to $\$ 4,650$, with no planned future cost-ofliving adjustments. |
| The Balanced Budget Act of 1997 (PL 105-33) | No Change |
| Agricultural Research, Extension and Education Reform Act of 1998 (PL 105185) | No Change |

TABLE E. 3 (Continued)

| Legislation | Income Limits |
| :---: | :---: |
| Food Stamp Act of 1964 as Amended (PL 88-525) | Net income had to be less than or equal to the maximum food stamp net income which was tied to the maximum coupon allotment. |
| Food Stamp Act of 1977 (PL 95-113) Effective 1/1/79 | Net income had to be less than or equal to the poverty line. |
| Food Stamp Amendments of 1979 and 1980 (PL 96-58 and PL 96-249) | Excluded energy assistance as income. Included income of ineligible aliens less prorated share. |
| OBRA of 1981 (PL 86-35) and Food Stamp Amendments and Reauthorization Act of 1981 (PL97-98) Effective 10/1/98 | Gross income had to be less than or equal to 130 percent of the poverty line, except for elderly and disabled, who kept previous net income limit. |
| Food Stamp Amendments of 1982 (PL 97-253) Effective 10 82 and Continuing Resolution of 1984 (PL 84-473) | Nonelderly and nondisabled subjected to both net and gross income limits. |
| 1985 Food Security Act (PL 99-198) Effective 5-86 | No Change |
| 1987 Homeless Assistance Act (PL 100-77) | No Change |
| Hunger Prevention Act of 1988 (PL 100-435) | No Change |
| Farm, Agriculture, <br> Conservation and Trade Act of 1990 and 1991 (FACTA) (PL 102-237) | No Change |
| Amendments to FACTA of 1991 | No Change |
| The Mickey Leland Childhood Hunger Relief Act of 1993 (PL 103-66) | Earnings of students excluded from income through age 21. Excluded as income $100 \%$ of vendor payments made to transitional housing facilities on behalf of homeless households and GA vendor payments for utility-cost assistance. |
| The Personal Responsibility and Work Opportunity Reconciliation Act of 1996 (PL 104-193) | Earnings of students excluded from income through age 17. |
| The Balanced Budget Act of 1997 (PL 105-33) | No Change |
| Agricultural Research, Extension and Education Reform Act of 1998 (PL 105185) | No Change |

TABLE E. 3 (Continued)

| Legislation | Itemized Deductions |
| :---: | :---: |
| Food Stamp Act of 1964 as Amended (PL 88-525) | Payroll; $10 \%$ of earnings up to $\$ 30$; child care; education; medical over $\$ 10$; alimony or child support; casualty losses; shelter in excess of $30 \%$ of net income. |
| Food Stamp Act of 1977 (PL 95-113) Effective 1/1/79 | $20 \%$ of earnings; child care up to $\$ 75$; shelter in excess of $50 \%$ of net not to exceed $\$ 80$ in combination with child care. Limit indexed annually in July based on shelter-fuel-utilities component of the CPI. |
| Food Stamp Amendments of 1979 and 1980 (PL 96-58 and PL 96-249) | 1980 Act: shelter/child care cap indexed annually in Jan. based on Sept./Sept. change; 1979 Act: elderly and disabled not subjected to the shelter deduction maximum and allowed medical expenses over \$35.* |
| OBRA of 1981 (PL 86-35) and Food Stamp Amendments and Reauthorization Act of 1981 (PL97-98) Effective 10/1/98 | $18 \%$ of earnings, shelter/child care cap set at $\$ 115$ with next inflation adjustment on $7 / 1 / 83$, then $10 / 1 / 84$ and each October thereafter. |
| Food Stamp Amendments of 1982 (PL 97-253) Effective 10 82 and Continuing Resolution of 1984 (PL 84-473) | Next inflation adjustment delayed until 10/1/83. Limited use of standard utility expense allowances. |
| 1985 Food Security Act (PL 99-198) Effective 5-86 | $20 \%$ of earnings; separate cap on shelter deduction of $\$ 147$, with indexed increases; separate cap on dependent care of $\$ 160$, not indexed. |
| 1987 Homeless Assistance Act (PL 100-77) | Increased cap on shelter deduction for all households certified after 10/1/87. |
| Hunger Prevention Act of 1988 (PL 100-435) | Dependent care deduction increased to $\$ 160$ per month per dependent, rather than per household. |
| Farm, Agriculture, <br> Conservation and Trade Act of 1990 and 1991 (FACTA) (PL 102-237) | No Change |
| Amendments to FACTA of 1991 | No Change |
| The Mickey Leland Childhood Hunger Relief Act of 1993 <br> (PL 103-66) | Increased cap on shelter deductions for all households to \$231 after 7/1/94 and to $\$ 247$ after 10/1/95. Raised the dependent care deduction cap to $\$ 200$ a month for each child under the age of two and $\$ 175$ a month for all other dependents. |
| The Personal Responsibility and Work Opportunity Reconciliation Act of 1996 (PL 104-193) | Raised excess shelter deduction to $\$ 250$ on $1 / 1 / 97$, to $\$ 275$ on $10 / 1 / 98$, to $\$ 300$ on 10/1/00. |
| The Balanced Budget Act of 1997 (PL 105-33) | No Change |
| Agricultural Research, Extension and Education Reform Act of 1998 (PL 105185) | No Change |

[^0]TABLE E. 3 (Continued)

| Legislation | Standard Deduction | Maximum Benefit | Minimum Benefit |
| :---: | :---: | :---: | :---: |
| Food Stamp Act of 1964 as Amended (PL 88-525) | None | Thrifty Food Plan. Indexed since 1971, indexed semiannually from 1973-1979 based on BLS food price index. | Minimum benefit varied by household size. |
| Food Stamp Act of 1977 (PL 95-113) Effective 1/1/79 | \$60. Indexed semiannually to CPI-nonfood components | Thrifty Food Plan. Indexed semiannually based on Thrifty Food Plan components. | \$10 for one-and twoperson households only. |
| Food Stamp Amendments of 1979 and 1980 (PL 96-58 and PL 96-249) | Indexed annually in January based on September to September | Thrifty Food Plan. Indexed annually in Jan. based on Sept. cost of Plan components. | No Change |
| OBRA of 1981 (PL 86-35) and Food Stamp Amendments and Reauthorization Act of 1981 (PL97-98) Effective 10/1/98 | No Change | Thrifty Food Plan. Indexing frozen until 7/1/83, next adjustment 10/1/84 based on June cost of Plan components. | No Change |
| Food Stamp Amendments of 1982 (PL 97-253) Effective 10 82 and Continuing Resolution of 1984 (PL 84-473) | \$89. Next inflation adjustment delayed until 10/1/83 | Indexed to $99 \%$ of Thrifty Food Plan cost. Changed back to $100 \%$ by PL 98-473. Last step in benefit calculation rounded down. | No Change |
| 1985 Food Security Act (PL 99-198) Effective 5-86 | No Change | No Change | No Change |
| 1987 Homeless Assistance Act (PL 100-77) | No Change | No Change | No Change |
| Hunger Prevention Act of 1988 (PL 100-435) | No Change | Incremental indexing to $103 \%$ of Thrifty Food Plan by FY 1991 and therafter. | No Change |
| Farm, Agriculture, <br> Conservation and Trade Act of 1990 and 1991 (FACTA) (PL 102-237) | No Change | No Change | Required annual adjustments to the $\$ 10$ minimum benefit. |
| Amendments to FACTA of 1991 | No Change | No Change* | No Change |
| The Mickey Leland Childhood Hunger Relief Act of 1993 (PL 103-66) | No Change | No Change | No Change |
| The Personal Responsibility and Work Opportunity Reconciliation Act of 1996 (PL 104-193) | Frozen at current levels | Reduced to $100 \%$ of Thrifty Food Plan for Continental U.S. and District of Columbia; Alaska and Hawaii remained at 1996 levels. | Removed requirement for inflation indexing of minimum benefit. |
| The Balanced Budget Act of 1997 (PL 105-33) | No Change | No Change | No Change |
| Agricultural Research, Extension and Education Reform Act of 1998 (PL 105185) | No Change | No Change | No Change |

*A reduction to the maximum benefit was prevented by an amendment to the Food Stamp Act of 1977 (PL 102-351)

TABLE E. 3 (Continued)

| Legislation | Benefit Reduction Rate | Accounting Period | Eligibility of Public <br> Assistance Households |
| :--- | :--- | :--- | :--- |
| Food Stamp Act of 1964 as <br> Amended (PL 88-525) | Basis of issuance tables <br> (average 30\% above <br> lowest levels). | Prospective month | Automatically eligible |
| Food Stamp Act of 1977 (PL <br> 95-113) Effective 1/1/79 | $30 \%$ | Prospective month | Not automatically <br> eligible |
| Food Stamp Amendments of <br> 1979 and 1980 (PL 96-58 and <br> PL 96-249) | No Change | State option to use prospective or <br> retrospective w/monthly report. | No Change |
| OBRA of 1981 (PL 86-35) <br> and Food Stamp Amendments <br> and Reauthorization Act of | No Change | Retrospective becomes mandatory <br> 10/1/83 for some households, <br> 1981 (PL97-98) Effective <br> 10/1/98 | Nospective for others. |

TABLE E. 3 (Continued)

| Legislation | Treatment of Noncitizens |
| :---: | :---: |
| Food Stamp Act of 1964 as Amended (PL 88-525) | No disqualifications |
| Food Stamp Act of 1977 (PL 95-113) Effective 1/1/79 | No disqualifications |
| Food Stamp Amendments of 1979 and 1980 (PL 96-58 and PL 96-249) | No disqualifications |
| OBRA of 1981 (PL 86-35) and Food Stamp Amendments and Reauthorization Act of 1981 (PL97-98) Effective 10/1/98 | The 1980 amendments required certification workers to report an ineligible alien to INS. Income and assets of aliens' sponsors were deemed to alien for three years after entry into the country. |
| Food Stamp Amendments of 1982 (PL 97-253) Effective 10 82 and Continuing Resolution of 1984 (PL 84-473) | No disqualifications |
| 1985 Food Security Act (PL 99-198) Effective 5-86 | No disqualifications |
| 1987 Homeless Assistance Act (PL 100-77) | No disqualifications |
| Hunger Prevention Act of 1988 (PL 100-435) | No disqualifications |
| Farm, Agriculture, <br> Conservation and Trade Act of 1990 and 1991 (FACTA) (PL 102-237) | No disqualifications |
| Amendments to FACTA of 1991 | No disqualifications |
| The Mickey Leland Childhood Hunger Relief Act of 1993 (PL 103-66) | No disqualifications |
| The Personal Responsibility and Work Opportunity Reconciliation Act of 1996 (PL 104-193) | Permanent resident aliens disqualifed unless they have 40 quarters of qualified work history in the United States, are currently or were formerly members of the U.S. Armed Forces. Members of their family also exempt. Refugees, asylees, and deportees eligible for 5 years after entering the United States. |
| The Balanced Budget Act of 1997 (PL 105-33) | No Change |
| Agricultural Research, Extension and Education Reform Act of 1998 (PL 105185) | Restored eligibility to permanent resident aliens lawfully in the United States on August 22, 1996 and disabled, blind, or under age 18, or were 65 or older on August 22, 1996. Extended eligibility for refugees, asylees, and deportees from five to seven years after entering the United States. |

TABLE E. 3 (Continued)

| Legislation | Work Registration Requirements and Time Limits |
| :---: | :---: |
| Food Stamp Act of 1964 as Amended (PL 88-525) | Required work registration and employment as a condition of eligibility for ablebodied adults between 18 \& 65 years except for individuals with responsibility for care of a dependent child or of an incapacitated adult; students; or persons employed |
| Food Stamp Act of 1977 (PL 95-113) Effective 1/1/79 | Lowered age for individuals required to work from 65 to 60 years; added job search as a work requirement; lowered age for caretaker exemption from 18 to 12 years. |
| Food Stamp Amendments of 1979 and 1980 (PL 96-58 and PL 96-249) | No requirement |
| OBRA of 1981 (PL 86-35) and Food Stamp Amendments and Reauthorization Act of 1981 (PL97-98) Effective 10/1/98 | Applied disqualification for voluntarily quitting a job to participants as well as applicants; lowered age for caretaker exemption to 6 years old. |
| Food Stamp Amendments of 1982 (PL 97-253) Effective 10 82 and Continuing Resolution of 1984 (PL 84-473) | No requirement |
| 1985 Food Security Act (PL 99-198) Effective 5-86 | Disqualified only violating member rather than entire household unless that member was also head of household; required all States to implement an E\&T program by |
| 1987 Homeless Assistance Act (PL 100-77) | No requirement |
| Hunger Prevention Act of 1988 (PL 100-435) | No requirement |
| Farm, Agriculture, Conservation and Trade Act of 1990 and 1991 (FACTA) (PL 102-237) | No requirement |
| Amendments to FACTA of 1991 | No requirement |
| The Mickey Leland Childhood Hunger Relief Act of 1993 <br> (PL 103-66) | No requirement |
| The Personal Responsibility and Work Opportunity Reconciliation Act of 1996 (PL 104-193) | Able-bodied adults without dependents required to work at least 20 hours per week in a job or qualified training program. If individual is subject to, but not complying with the requirement, they are limited to 3 months of benefits in any 36 -month period. Minimum disqualification periods for individuals who failed to comply with work requirements from 1 month to permanently depending on the number of violations. |
| The Balanced Budget Act of 1997 (PL 105-33) | Increased funds for Food Stamp Employment and Training programs, but restricted the use of the funds (requiring them to earmark $80 \%$ for ABAWDs). Made the funds available until expended. Allowed states to grant discretionary exemptions from the time limits for up to $15 \%$ of the state's unwaived able-bodied caseload. |
| Agricultural Research, Extension and Education Reform Act of 1998 (PL 105185) | No Change |

TABLE E. 3 (Continued)

| Legislation | Other Changes |
| :---: | :---: |
| Food Stamp Act of 1964 as Amended (PL 88-525) | Nationwide program |
| Food Stamp Act of 1977 (PL 95-113) Effective 1/1/79 | Eliminated purchase requirement |
| Food Stamp Amendments of 1979 and 1980 (PL 96-58 and PL 96-249) | Increased state incentives for reducing error. SSNs required. Limits on eligible students; residents of shelters for battered women \& disabled in small groups may participate. Established Quality Control system which measured payment accuracy, including liabilities for excess overpayment error rates and incentive payments for low payment error rates. |
| OBRA of 1981 (PL 86-35) and Food Stamp Amendments and Reauthorization Act of 1981 (PL97-98) Effective 10/1/98 | Tightened definition of household, no extra benefits for strikers, prorated first month benefits. Replaced the Food Stamp Program with a block grant Nutrition Assistance Program for Puerto Rico. |
| Food Stamp Amendments of 1982 (PL 97-253) Effective 10 82 and Continuing Resolution of 1984 (PL 84-473) | Replaced three-tiered incentive system with increased administrative funding for States with error rates below five percent, limited student eligibility, benefits rounded down, job search requirements, Puerto Rico cashout prohibited. Household unit definition altered. No initial month benefits less than $\$ 10$. SSU and SS COLA adjustments disregarded up to 3 months. New definition of disabled. |
| 1985 Food Security Act (PL 99-198) Effective 5-86 | Selected changes include: new definition of disabled, minor changes in treatment of income, tougher work requirement provisions, new employment and training provision, Puerto Rico block grant funds, students in JTPA exempt from categorical restriction; residents of publicly operated mental health centers may participate. |
| 1987 Homeless Assistance Act (PL 100-77) | Outreach efforts for homeless persons and other hard-to-serve groups. Simplified application process for these groups. Expanded eligibility for expedited source. Moved annual adjustment in income eligibility guidelines to October 1 of each year from July 1. |
| Hunger Prevention Act of 1988 (PL 100-435) | Expanded the definition of disabled. Excluded advanced EITC payments as income. |
| Farm, Agriculture, <br> Conservation and Trade Act of 1990 and 1991 (FACTA) (PL 102-237) | Automatic eligibility expanded to pure GA households. Non-liquid resources and those exempted by AFDC and SSI are not counted. Certain types of educational assistance not counted as income. Rules for student eligibility modified. |
| Amendments to FACTA of 1991 | All Title IV payments and Bureau of Indian Affairs educational assistance excluded from food stamp countable income (Higher Education Amendments of 1992 (PL 102325). |
| The Mickey Leland Childhood Hunger Relief Act of 1993 (PL 103-66) | Simplified the household definition by allowing persons who live together but do not purchase and prepare food together to be in separate food stamp units. Spouses must still be in the same household. Effective 9/1/94. |
| The Personal Responsibility and Work Opportunity Reconciliation Act of 1996 (PL 104-193) | Children under age 22 living with parents must apply as part of the parents' household even if the child is married or has children of his/her own. |
| The Balanced Budget Act of 1997 (PL 105-33) | None. |
| Agricultural Research, Extension and Education Reform Act of 1998 | None. |

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## APPENDIX F

CHANGES IN THE MARCH CPS OVER TIME

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TABLE F. 1

## CHANGES IN THE MARCH CPS OVER TIME

| March Year | Data <br> Year | Changes in Design or Weighting from Previous Year |
| :---: | :---: | :---: |
| 78 | 77 | None |
| 79 | 78 | Changes in metro/nonmetro definitions. New, more detailed income questions were introduced for 2 rotation groups. |
| 80 | 79 | Definition of adult changed from age 14 to age 15 . New concept of families and headship status. New income questions were introduced for all rotation groups. |
| 81 | 80 | New weighting procedure based on 1980 Census was introduced which increased the overall population by 2.3 percent and had a disproportionate impact on Hispanics. |
| 82 | 81 | Top coding of income variables was increased from \$50,000 to \$75,000. |
| 83 | 82 | New industry and occupation coding. New definition of group quarters. The poverty index was modified slightly (deleting the farm/nonfarm dimension). |
| 84 | 83 | The March 1984 file was issued twice. In the second (unofficial) version, the Bureau of the Census introduced the revised weighting procedure developed for the March 1985 CPS. |
| 85 | 84 | Revised weighting procedures--specifically, the control on Hispanics was changed. This caused a slight increase in poverty with disproportionate impacts on the Hispanic population, male unrelated individuals, and persons in related subfamilies. Changes in the designation of metro/nonmetro, farm/nonfarm, central city/noncentral city statuses. |
| 86 | 85 | More metro/nonmetro changes |
| 87 | 86 | None |
| 88 | 87 | None |
| 89 | 88 | Revised processing procedures increased income overall and reduced poverty. The poverty rate changed more severely for blacks and persons in selected age ranges. |
| 90 | 89 | None |
| 91 | 90 | None |
| 92 | 91 | None |
| 93 | 92(r) | New population controls based on 1990 census and adjustments for the census undercount increased the poverty population. The largest increases in poverty rates were for Hispanic families, families with single female householders, white children, and persons in unrelated subfamilies. |
| 94 | 93 | Survey was redesigned to improve the measurement of labor force concepts and wording of questions, and to implement a computerized questionnaire. |
| 95 | 94 | None |
| 96 | 95 | Sample reduction--the CPS national sample was reduced from 56,000 to 50,000; the number of households on the March 1996 file is 63,339 compared to 72,252 in March 1995. Revised earnings topcoding--instead of topcoding earnings variables at 99,999 , records that were topcoded were assigned the mean earnings for topcoded individuals with similar characteristics. Revised race edit and allocation--the process for allocating "other" responses for race into four main race categories was revised to bring estimates in line with independent estimates. Caution is urged when comparing 1995 and 1996 data on race groups. |
| 97 | 96 | None |
| 98 | 97 | None |
| 99 | 98 | None |
| 00 | 99 | Reweighted based on Census 2000 |
| 01 | 00 | Reweighted based on Census 2000, expanded sample size |
| 01 | 02 | Weights based on Census 2000, expanded sample size |

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## APPENDIX G

TARGET PROPORTIONS FOR ELIGIBLE NONDISABLED NONELDERLY CHILDLESS ADULTS SUBJECT TO WORK REGISTRATION

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## TABLE G. 1

PERCENT OF NONDISABLED NONELDERLY CHILDLESS ADULTS SUBJECT TO WORK REGISTRATION WHO ARE ELIGIBLE FOR THE FSP BY REASON FOR ELIGIBILITY, 1999

|  | Percent Eligible by Reason For Eligibility |  |  |  | Total Percent Eligible for the FSP ${ }^{\text {a }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Living in Waiver Area | Have Not Exceeded Time Limits ${ }^{\text {a }}$ | In E \& T Program | Received <br> Exemption |  |
| Alabama | 21.7 | 61.7 / 71.9 | 5.0 | 0.0 | 71.6 / 79.1 |
| Alaska | 56.5 | 61.7 / 71.9 | 0.0 | 2.0 | 83.7 / 88.0 |
| Arizona | 27.8 | 61.7 / 71.9 | 0.4 | 1.7 | 72.9 / 80.1 |
| Arkansas | 39.0 | 61.7 / 71.9 | 0.0 | 4.4 | 77.7 / 83.6 |
| California | 4.7 | 61.7 / 71.9 | 60.0 | 1.0 | 85.6 / 89.4 |
| Colorado | 2.8 | 61.7 / 71.9 | 50.4 | 2.1 | 81.9 / 86.7 |
| Connecticut | 63.5 | 61.7 / 71.9 | 0.2 | 0.9 | 86.2 / 89.9 |
| Delaware | 0.0 | 61.7 / 71.9 | 0.3 | 0.0 | 61.9 / 72.0 |
| District of Columbia | 100.0 | 61.7 / 71.9 | 0.0 | 0.0 | 100.0 |
| Florida | 47.4 | 61.7 / 71.9 | 2.2 | 4.3 | 81.1 / 86.2 |
| Georgia | 21.1 | 61.7 / 71.9 | 3.7 | 1.0 | 71.2 / 78.9 |
| Hawaii | 41.2 | 61.7 / 71.9 | 0.7 | 1.2 | 77.9 / 83.8 |
| Idaho | 0.0 | 61.7 / 71.9 | 1.9 | 1.9 | 63.2 / 73.0 |
| Illinois | 45.6 | 61.7 / 71.9 | 0.0 | 5.1 | 80.2 / 85.5 |
| Indiana | 11.4 | 61.7 / 71.9 | 1.5 | 0.3 | 66.7 / 75.6 |
| Iowa | 0.0 | 61.7 / 71.9 | 0.0 | 0.0 | 61.7 / 71.9 |
| Kansas | 0.0 | 61.7 / 71.9 | 0.0 | 23.6 | 70.8 / 78.5 |
| Kentucky | 54.5 | 61.7 / 71.9 | 0.6 | 3.3 | 83.3 / 87.7 |
| Louisiana | 59.2 | 61.7 / 71.9 | 0.4 | 7.6 | 85.6 / 89.4 |
| Maine | 35.5 | 61.7 / 71.9 | 0.1 | 6.2 | 76.9 / 83.0 |
| Maryland | 49.7 | 61.7 / 71.9 | 0.4 | 7.3 | 82.2 / 87.0 |
| Massachusetts | 0.0 | 61.7 / 71.9 | 3.8 | 26.1 | 72.8 / 80.0 |
| Michigan | 0.0 | 61.7 / 71.9 | 1.1 | 0.0 | 62.2 / 72.2 |
| Minnesota | 9.4 | 61.7 / 71.9 | 9.4 | 13.1 | 72.7 / 80.0 |
| Mississippi | 0.0 | 61.7 / 71.9 | 16.9 | 33.6 | 78.9 / 84.5 |
| Missouri | 32.9 | 61.7 / 71.9 | 0.5 | 0.2 | 74.5 / 81.3 |
| Montana | 30.2 | 61.7 / 71.9 | 0.0 | 0.0 | 73.3 / 80.4 |
| Nebraska | 0.0 | 61.7 / 71.9 | 1.7 | 6.7 | 64.9 / 74.3 |
| Nevada | 10.2 | 61.7 / 71.9 | 0.8 | 4.6 | 67.5 / 76.1 |
| New Hampshire | 6.1 | 61.7 / 71.9 | 25.7 | 3.4 | 74.2 / 81.1 |
| New Jersey | 36.5 | 61.7 / 71.9 | 52.0 | 0.0 | 88.3 / 91.4 |
| New Mexico | 50.7 | 61.7 / 71.9 | 0.0 | 0.0 | 81.1 / 86.2 |
| New York | 8.5 | 61.7 / 71.9 | 35.8 | 0.1 | 77.6 / 83.5 |
| North Carolina | 0.0 | 61.7 / 71.9 | 1.3 | 26.5 | 72.3 / 79.6 |
| North Dakota | 9.6 | 61.7 / 71.9 | 0.2 | 0.0 | 65.5 / 74.7 |
| Ohio | 0.0 | 61.7 / 71.9 | 30.1 | 0.0 | 73.2 / 80.4 |
| Oklahoma | 0.0 | 61.7 / 71.9 | 0.0 | 0.0 | 61.7 / 71.9 |
| Oregon | 0.0 | 61.7 / 71.9 | 3.8 | 1.8 | 63.9 / 73.5 |
| Pennsylvania | 69.0 | 61.7 / 71.9 | 0.7 | 0.0 | 88.2 / 91.4 |
| Rhode Island | 59.6 | 61.7 / 71.9 | 0.0 | 0.0 | 84.5 / 88.7 |
| South Carolina | 34.6 | 61.7 / 71.9 | 11.5 | 2.2 | 78.3 / 84.1 |
| South Dakota | 20.0 | 61.7 / 71.9 | 9.9 | 0.0 | 72.4 / 79.8 |
| Tennessee | 15.7 | 61.7 / 71.9 | 12.0 | 0.7 | 71.8 / 79.3 |
| Texas | 21.8 | 61.7 / 71.9 | 2.6 | 0.0 | 70.9 / 78.6 |
| Utah | 1.7 | 61.7 / 71.9 | 10.6 | 7.0 | 68.8 / 77.1 |
| Vermont | 0.0 | 61.7 / 71.9 | 6.4 | 1.8 | 64.8 / 74.2 |
| Virginia | 12.7 | 61.7 / 71.9 | 0.3 | 0.0 | 66.7 / 75.6 |
| Washington | 50.8 | 61.7 / 71.9 | 10.9 | 12.4 | 85.3 / 89.2 |
| West Virginia | 80.4 | 61.7 / 71.9 | 1.9 | 0.2 | 92.6 / 94.6 |
| Wisconsin | 0.0 | 61.7 / 71.9 | 3.7 | 0.0 | 63.2 / 73.0 |
| Wyoming | 0.0 | 61.7 / 71.9 | 2.8 | 0.0 | 62.8 / 72.7 |

[^1]
## TABLE G. 2

## PERCENT OF NONDISABLED NONELDERLY CHILDLESS ADULTS SUBJECT TO WORK REGISTRATION WHO ARE ELIGIBLE FOR THE FSP BY REASON FOR ELIGIBILITY, 2000

|  | Percent Eligible by Reason For Eligibility |  |  |  | Total Percent Eligible for the FSP ${ }^{\text {a }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Living in Waiver Area | Have Not Exceeded Time Limits ${ }^{\text {a }}$ | In E \& T <br> Program | Received <br> Exemption |  |
| Alabama | 27.0 | 61.7 / 71.9 | 5.9 | 2.5 | 74.4 / 81.2 |
| Alaska | 56.5 | 61.7 / 71.9 | 0.0 | 1.2 | 83.6 / 87.9 |
| Arizona | 23.6 | 61.7 / 71.9 | 0.2 | 7.3 | 73.0 / 80.2 |
| Arkansas | 44.5 | 61.7 / 71.9 | 0.0 | 3.6 | 79.5 / 85.0 |
| California | 4.7 | 61.7 / 71.9 | 64.5 | 0.9 | 87.2 / 90.6 |
| Colorado | 2.7 | 61.7 / 71.9 | 52.7 | 3.1 | 82.9 / 87.5 |
| Connecticut | 63.5 | 61.7 / 71.9 | 0.2 | 2.5 | 86.4 / 90.0 |
| Delaware | 0.0 | 61.7 / 71.9 | 0.3 | 0.0 | 61.9 / 72.0 |
| District of Columbia | 100.0 | 61.7 / 71.9 | 0.0 | 0.0 | 100.0 |
| Florida | 46.4 | 61.7 / 71.9 | 1.0 | 5.4 | 80.8 / 85.9 |
| Georgia | 23.6 | 61.7 / 71.9 | 3.7 | 0.8 | $72.1 / 79.5$ |
| Hawaii | 41.2 | 61.7 / 71.9 | 0.2 | 1.2 | 77.8 / 83.7 |
| Idaho | 0.0 | 61.7 / 71.9 | 0.0 | 5.7 | 63.9 / 73.5 |
| Illinois | 44.9 | 61.7 / 71.9 | 0.0 | 8.6 | 80.8 / 85.9 |
| Indiana | 9.1 | 61.7 / 71.9 | 5.2 | 3.6 | 68.2 / 76.7 |
| Iowa | 0.0 | 61.7 / 71.9 | 3.2 | 12.1 | 67.4 / 76.1 |
| Kansas | 0.0 | 61.7 / 71.9 | 0.0 | 24.7 | 71.2 / 78.9 |
| Kentucky | 47.2 | 61.7 / 71.9 | 1.5 | 4.9 | 81.1 / 86.1 |
| Louisiana | 56.4 | 61.7 / 71.9 | 0.3 | 6.9 | 84.5 / 88.6 |
| Maine | 35.5 | 61.7 / 71.9 | 0.6 | 16.0 | 79.4 / 84.9 |
| Maryland | 49.7 | 61.7 / 71.9 | 0.6 | 5.6 | 81.9 / 86.8 |
| Massachusetts | 0.0 | 61.7 / 71.9 | 5.7 | 16.6 | 69.9 / 77.9 |
| Michigan | 0.0 | 61.7 / 71.9 | 1.6 | 0.0 | 62.4 / 72.4 |
| Minnesota | 9.4 | 61.7 / 71.9 | 5.3 | 8.7 | 70.0 / 78.0 |
| Mississippi | 0.0 | 61.7 / 71.9 | 18.1 | 25.6 | 76.7 / 82.9 |
| Missouri | 31.7 | 61.7 / 71.9 | 0.4 | 0.8 | 74.2 / 81.1 |
| Montana | 13.6 | 61.7 / 71.9 | 26.8 | 0.0 | 75.8 / 82.2 |
| Nebraska | 0.0 | 61.7 / 71.9 | 2.2 | 10.4 | 66.5 / 75.4 |
| Nevada | 7.2 | 61.7 / 71.9 | 0.0 | 0.1 | 64.5 / 74.0 |
| New Hampshire | 6.1 | 61.7 / 71.9 | 59.4 | 22.9 | 88.7 / 91.7 |
| New Jersey | 33.4 | 61.7 / 71.9 | 59.3 | 1.8 | 89.8 / 92.5 |
| New Mexico | 52.2 | 61.7 / 71.9 | 0.1 | 0.0 | 81.7 / 86.6 |
| New York | 8.5 | 61.7 / 71.9 | 49.0 | 0.9 | 82.3 / 87.0 |
| North Carolina | 0.0 | 61.7 / 71.9 | 1.7 | 32.2 | 74.5 / 81.3 |
| North Dakota | 9.6 | 61.7 / 71.9 | 0.5 | 0.0 | 65.6 / 74.7 |
| Ohio | 0.0 | 61.7 / 71.9 | 24.2 | 0.0 | 71.0 / 78.7 |
| Oklahoma | 0.0 | 61.7 / 71.9 | 0.0 | 0.0 | 61.7 / 71.9 |
| Oregon | 0.0 | 61.7 / 71.9 | 2.9 | 17.3 | 69.3 / 77.5 |
| Pennsylvania | 67.9 | 61.7 / 71.9 | 0.6 | 1.3 | 88.0 / 91.2 |
| Rhode Island | 59.6 | 61.7 / 71.9 | 0.0 | 0.0 | 84.5 / 88.7 |
| South Carolina | 34.3 | 61.7 / 71.9 | 14.8 | 7.6 | 80.2 / 85.5 |
| South Dakota | 14.2 | 61.7 / 71.9 | 3.1 | 0.0 | 68.2 / 76.6 |
| Tennessee | 29.1 | 61.7 / 71.9 | 9.7 | 0.0 | 75.5 / 82.0 |
| Texas | 23.7 | 61.7 / 71.9 | 3.9 | 0.0 | 71.9 / 79.4 |
| Utah | 1.7 | 61.7 / 71.9 | 9.7 | 0.8 | 66.3 / 75.3 |
| Vermont | 0.0 | 61.7 / 71.9 | 5.4 | 7.8 | 66.6 / 75.5 |
| Virginia | 12.5 | 61.7 / 71.9 | 0.9 | 0.0 | 66.8 / 75.7 |
| Washington | 38.3 | 61.7 / 71.9 | 8.9 | 9.3 | 80.5 / 85.7 |
| West Virginia | 60.4 | 61.7 / 71.9 | 1.9 | 0.2 | 85.2 / 89.1 |
| Wisconsin | 0.0 | 61.7 / 71.9 | 8.6 | 0.0 | 65.0 / 74.3 |
| Wyoming | 0.0 | 61.7 / 71.9 | 0.0 | 0.0 | 61.7 / 71.9 |

${ }^{\text {a }}$ The lower number is for individuals in households reporting food stamp receipt in the SIPP. The higher number is for individuals in households not reporting food stamp receipt in the SIPP.

## TABLE G. 3

## PERCENT OF NONDISABLED NONELDERLY CHILDLESS ADULTS SUBJECT TO WORK REGISTRATION WHO ARE ELIGIBLE FOR THE FSP BY REASON FOR ELIGIBILITY, 2001

|  | Percent Eligible by Reason For Eligibility |  |  |  | Total Percent Eligible for the FSP ${ }^{\text {a }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Living in Waiver Area | Have Not Exceeded Time Limits ${ }^{\text {a }}$ | In E \& T Program | Received <br> Exemption |  |
| Alabama | 14.2 | 61.7 / 71.9 | 3.9 | 14.2 | 72.9 / 80.1 |
| Alaska | 56.5 | 61.7 / 71.9 | 0.0 | 1.8 | 83.7 / 88.0 |
| Arizona | 23.6 | 61.7 / 71.9 | 0.2 | 11.2 | 74.1 / 81.0 |
| Arkansas | 37.6 | 61.7 / 71.9 | 0.0 | 2.2 | 76.7 / 82.9 |
| California | 4.7 | 61.7 / 71.9 | 63.6 | 1.3 | 86.9 / 90.4 |
| Colorado | 2.7 | 61.7 / 71.9 | 27.7 | 6.0 | 74.7 / 81.4 |
| Connecticut | 63.5 | 61.7 / 71.9 | 0.0 | 0.0 | 86.0 / 89.8 |
| Delaware | 0.0 | 61.7 / 71.9 | 0.1 | 0.0 | 61.8 / 71.9 |
| District of Columbia | 100.0 | 61.7 / 71.9 | 0.0 | 0.0 | 100.0 |
| Florida | 46.4 | 61.7 / 71.9 | 3.2 | 11.7 | 82.5 / 87.1 |
| Georgia | 20.8 | 61.7 / 71.9 | 3.5 | 4.9 | 72.2 / 79.6 |
| Hawaii | 41.2 | 61.7 / 71.9 | 0.3 | 0.0 | 77.6 / 83.5 |
| Idaho | 0.0 | 61.7 / 71.9 | 0.0 | 9.2 | 65.2 / 74.5 |
| Illinois | 44.9 | 61.7 / 71.9 | 0.0 | 8.6 | 80.8 / 85.9 |
| Indiana | 9.1 | 61.7 / 71.9 | 8.2 | 7.5 | 70.5 / 78.3 |
| Iowa | 0.0 | 61.7 / 71.9 | 5.0 | 21.0 | 71.3 / 78.9 |
| Kansas | 0.0 | 61.7 / 71.9 | 0.0 | 22.1 | 70.2 / 78.1 |
| Kentucky | 44.6 | 61.7 / 71.9 | 4.0 | 1.1 | 79.9 / 85.2 |
| Louisiana | 56.4 | 61.7 / 71.9 | 0.1 | 9.5 | 84.9 / 88.9 |
| Maine | 35.5 | 61.7 / 71.9 | 0.0 | 6.3 | 76.9 / 83.0 |
| Maryland | 49.7 | 61.7 / 71.9 | 0.8 | 5.9 | 82.0 / 86.8 |
| Massachusetts | 0.0 | 61.7 / 71.9 | 9.7 | 27.0 | 74.8 / 81.5 |
| Michigan | 0.0 | 61.7 / 71.9 | 1.1 | 0.1 | 62.2 / 72.2 |
| Minnesota | 9.4 | 61.7 / 71.9 | 18.7 | 6.1 | 73.5 / 80.6 |
| Mississippi | 0.0 | 61.7 / 71.9 | 22.1 | 5.4 | 71.8 / 79.3 |
| Missouri | 33.5 | 61.7 / 71.9 | 0.2 | 4.6 | 75.8 / 82.2 |
| Montana | 13.6 | 61.7 / 71.9 | 19.8 | 0.0 | 73.5 / 80.6 |
| Nebraska | 0.0 | 61.7 / 71.9 | 1.9 | 7.4 | 65.2 / 74.5 |
| Nevada | 8.6 | 61.7 / 71.9 | 0.0 | 3.2 | 66.1 / 75.2 |
| New Hampshire | 6.1 | 61.7 / 71.9 | 18.5 | 16.3 | 75.5 / 82.0 |
| New Jersey | 33.4 | 61.7 / 71.9 | 32.4 | 5.4 | 83.7 / 88.0 |
| New Mexico | 52.2 | 61.7 / 71.9 | 0.0 | 0.0 | 81.7 / 86.6 |
| New York | 8.5 | 61.7 / 71.9 | 56.8 | 2.4 | 85.2 / 89.2 |
| North Carolina | 0.0 | 61.7 / 71.9 | 2.3 | 35.9 | 76.0 / 82.4 |
| North Dakota | 11.7 | 61.7 / 71.9 | 0.4 | 0.0 | 66.3 / 75.3 |
| Ohio | 0.0 | 61.7 / 71.9 | 18.3 | 0.0 | 68.7 / 77.1 |
| Oklahoma | 0.0 | 61.7 / 71.9 | 0.0 | 0.0 | 61.7 / 71.9 |
| Oregon | 0.0 | 61.7 / 71.9 | 0.3 | 23.0 | 70.6 / 78.4 |
| Pennsylvania | 67.9 | 61.7 / 71.9 | 0.6 | 2.4 | 88.1 / 91.3 |
| Rhode Island | 59.6 | 61.7 / 71.9 | 0.0 | 0.0 | 84.5 / 88.7 |
| South Carolina | 34.3 | 61.7 / 71.9 | 18.2 | 14.5 | 82.4 / 87.1 |
| South Dakota | 15.5 | 61.7 / 71.9 | 2.7 | 3.3 | 69.6 / 77.7 |
| Tennessee | 29.1 | 61.7 / 71.9 | 5.6 | 11.6 | 77.3 / 83.4 |
| Texas | 23.7 | 61.7 / 71.9 | 3.9 | 0.0 | 71.9 / 79.4 |
| Utah | 1.7 | 61.7 / 71.9 | 7.0 | 1.7 | 65.6 / 74.8 |
| Vermont | 0.0 | 61.7 / 71.9 | 0.6 | 0.0 | 62.0 / 72.1 |
| Virginia | 12.5 | 61.7 / 71.9 | 2.4 | 0.0 | 67.3 / 76.0 |
| Washington | 38.3 | 61.7 / 71.9 | 13.1 | 15.3 | 82.6 / 87.3 |
| West Virginia | 60.4 | 61.7 / 71.9 | 1.6 | 0.3 | 85.2 / 89.1 |
| Wisconsin | 0.0 | 61.7 / 71.9 | 27.9 | 0.0 | 72.4 / 79.8 |
| Wyoming | 0.0 | 61.7 / 71.9 | 0.0 | 0.0 | 61.7 / 71.9 |

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## APPENDIX H

## NET INCOME REGRESSION COEFFICIENTS

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TABLE H. 1
RESULTS FOR THE FOOD STAMP NET INCOME REGRESSION EQUATIONS
(Standard Error Estimates in Parentheses)

|  | Coefficients Estimated Using Administrative Data For: |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Explanatory Variable | 1976 | 1978 | 1980 | 1982 | 1984 | 1986 | 1988 |
| Constant | $\begin{aligned} & \hline-60.0383 * \\ & (2.9524) \end{aligned}$ | $\begin{aligned} & \hline-62.9407 \text { * } \\ & (3.2940) \end{aligned}$ | $\begin{gathered} -125.9960 * \\ (3.5619) \end{gathered}$ | $\begin{gathered} -185.4315)^{*}(4.4493) \end{gathered}$ | $\begin{gathered} -169.8675{ }^{*} \\ (3.4631) \end{gathered}$ | $\begin{gathered} -186.3751 * \\ (3.0435) \end{gathered}$ | $\begin{gathered} -204.8244 \text { * } \\ (2.9655) \end{gathered}$ |
| Earnings | $\begin{gathered} 0.7809 \text { * } \\ (0.0101) \end{gathered}$ | $\begin{gathered} 0.7422 \text { * } \\ (0.0108) \end{gathered}$ | $\begin{gathered} 0.7715 \text { * } \\ (0.0127) \end{gathered}$ | $\begin{gathered} 0.8254 \text { * } \\ (0.0131) \end{gathered}$ | $\begin{gathered} 0.8062 \text { * } \\ (0.0097) \end{gathered}$ | $\begin{gathered} 0.7900 \text { * } \\ (0.0062) \end{gathered}$ | $\begin{gathered} 0.7353 \text { * } \\ (0.0084) \end{gathered}$ |
| Earnings Squared | $\begin{aligned} & -0.000102 \text { * } \\ & (0.000013) \end{aligned}$ | $\begin{gathered} -0.000012 \\ (0.000012) \end{gathered}$ | $\begin{gathered} 0.000067 \text { * } \\ (0.000015) \end{gathered}$ | $\begin{gathered} 0.000037 \text { * } \\ (0.000013) \end{gathered}$ | $\begin{gathered} 0.000044 \text { * } \\ (0.000009) \end{gathered}$ | $\begin{gathered} 0.000020 \text { * } \\ (0.000004) \end{gathered}$ | $\begin{gathered} 0.000076 \text { * } \\ (0.000008) \end{gathered}$ |
| Unearned Income | $\begin{gathered} 0.9064 \text { * } \\ (0.0157) \end{gathered}$ | $\begin{gathered} 0.9253 \text { * } \\ (0.0171) \end{gathered}$ | $\begin{gathered} 0.9562 \text { * } \\ (0.0187) \end{gathered}$ | $\begin{gathered} 1.0348 \text { * } \\ (0.0184) \end{gathered}$ | $\begin{gathered} 0.9634 \text { * } \\ (0.0124) \end{gathered}$ | $\begin{gathered} 0.9440 \text { * } \\ (0.0097) \end{gathered}$ | $\begin{gathered} 1.0086 \text { * } \\ (0.0054) \end{gathered}$ |
| Unearned Income Squared | $\begin{aligned} & 0.0000663 \text { * } \\ & (0.000023) \end{aligned}$ | $\begin{array}{r} 0.000025 \\ (0.000024) \end{array}$ | $\begin{gathered} 0.000109 \text { * } \\ (0.000025) \end{gathered}$ | $\begin{gathered} -0.000026 \\ (0.000022) \end{gathered}$ | $\begin{gathered} 0.000073 \text { * } \\ (0.000013) \end{gathered}$ | $\begin{gathered} 0.000087 \text { * } \\ (0.000009) \end{gathered}$ | $\begin{array}{r} 0.000002 \\ (0.000002) \end{array}$ |
| Flag for Households with Gross Income $\leq$ \$100 | $\begin{aligned} & 10.6218 \text { * } \\ & (3.6488) \end{aligned}$ | $\begin{aligned} & 18.0543 * \\ & (4.4236) \end{aligned}$ | $\begin{aligned} & 59.9508 * \\ & (4.7778) \end{aligned}$ | $\begin{aligned} & 90.8267 * \\ & (6.2122) \end{aligned}$ | $\begin{aligned} & 92.4235 * \\ & (5.4448) \end{aligned}$ | $\begin{gathered} 112.8131 \\ (4.7698) \end{gathered}$ | $\begin{gathered} 126.1543 \\ (5.6708) \end{gathered}$ |
| Flag for Households Residing in Alaska | NA | $\begin{aligned} & -60.8075 \text { * } \\ & (9.7622) \end{aligned}$ | $\begin{gathered} -20.6258 * \\ (6.8873) \end{gathered}$ | $\begin{gathered} -38.4529 * \\ (17.3631) \end{gathered}$ | $\begin{gathered} -42.1620 \text { * } \\ (14.9779) \end{gathered}$ | $\begin{gathered} -50.9189 * \\ (12.6897) \end{gathered}$ | $\begin{gathered} -52.6491 \text { * } \\ (11.8503) \end{gathered}$ |
| Flag for Households Residing in Hawaii | $\begin{aligned} & 23.9860 \text { * } \\ & (8.5449) \end{aligned}$ | $\begin{array}{r} 5.5784 \\ (6.5567) \end{array}$ | $\begin{aligned} & -1.4705 \\ & (3.6057) \end{aligned}$ | $\begin{gathered} -38.3475 \\ (7.4509) \end{gathered}$ | $\begin{gathered} -33.7594 * \\ (5.7024) \end{gathered}$ | $\begin{aligned} & -26.5311 * \\ & (6.7390) \end{aligned}$ | $\begin{gathered} -39.9692 * \\ (7.6094) \end{gathered}$ |
| Flag for Households Residing in the Midwest | $\begin{aligned} & 24.4276 \\ & (1.8605) \end{aligned}$ | $\begin{aligned} & 13.5778 \text { * } \\ & (2.1125) \end{aligned}$ | $\begin{gathered} 4.3647 \text { * } \\ (2.1379) \end{gathered}$ | $\begin{aligned} & 26.6802 \text { * } \\ & (2.9609) \end{aligned}$ | $\begin{aligned} & 15.9736 \text { * } \\ & (2.3582) \end{aligned}$ | $\begin{aligned} & 16.3730 \text { * } \\ & (2.1788) \end{aligned}$ | $\frac{16.1722}{(2.4354)} \text { * }$ |
| Flag for Households Residing in the South | $\begin{aligned} & 36.3114 \text { * } \\ & (1.7108) \end{aligned}$ | $\begin{aligned} & 33.0194 \text { * } \\ & (1.9284) \end{aligned}$ | $\begin{gathered} -0.3296 \\ (2.0657) \end{gathered}$ | $\begin{gathered} 42.4122 * \\ (2.6281) \end{gathered}$ | $\begin{aligned} & 19.6970 \text { * } \\ & (2.2891) \end{aligned}$ | $\begin{aligned} & 25.9688 \\ & (2.1389) \end{aligned} *$ | $\begin{aligned} & 32.5873 * \\ & (2.3697) \end{aligned}$ |
| Flag for Households Residing in the West | $\begin{aligned} & 13.9124 \text { * } \\ & (2.0378) \end{aligned}$ | $\begin{aligned} & 10.5384 * \\ & (2.4481) \end{aligned}$ | $\begin{gathered} -1.6665 \\ (2.7431) \end{gathered}$ | $\begin{gathered} 25.5066^{*} \\ (3.0763) \end{gathered}$ | $\begin{aligned} & 18.2787 * \\ & (2.6038) \end{aligned}$ | $\begin{aligned} & 16.1168 \text { * } \\ & (2.2460) \end{aligned}$ | $\begin{aligned} & 17.9284 \text { * } \\ & (2.5100) \end{aligned}$ |
| Sample Size | 10,690 | 13,580 | 3,743 | 6,345 | 6,348 | 10,349 | 9,942 |
| $\mathrm{R}^{2}$ | 0.8080 | 0.7380 | 0.9240 | 0.8634 | 0.9196 | 0.9042 | 0.8930 |
| Adjusted R ${ }^{2}$ | 0.8078 | 0.7378 | 0.9238 | 0.8632 | 0.9195 | 0.9041 | 0.8929 |

[^3]Table H. 1 (continued)

| Explanatory Variable | Coefficients Estimated Using Administrative Data For: |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 |
| Constant | $\begin{gathered} -196.4351 * \\ (4.0839) \end{gathered}$ | $\begin{gathered} -203.1925 \text { * } \\ (3.9569) \end{gathered}$ | $\begin{gathered} \hline-229.6667 \text { * } \\ (4.5641) \end{gathered}$ | $\begin{gathered} -235.1379 * \\ (4.4156) \end{gathered}$ | $\begin{gathered} -247.02 * \\ (4.49) \end{gathered}$ | $\begin{gathered} \hline-231.5542 * \\ (5.5340) \end{gathered}$ | $\begin{gathered} -236.8964 * \\ (5.5036) \end{gathered}$ |
| Earnings | $\begin{gathered} 0.7049 ~ * \\ (0.0092) \end{gathered}$ | $\begin{gathered} 0.7093 \text { * } \\ (0.0087) \end{gathered}$ | $\begin{gathered} 0.7027 \text { * } \\ (0.0101) \end{gathered}$ | $\begin{aligned} & 0.17165 * \\ & (0.0094) \end{aligned}$ | $\begin{gathered} 0.70 \text { * } \\ (0.01) \end{gathered}$ | $\begin{gathered} 0.672 \\ (0.0111) \end{gathered}$ | $\begin{gathered} 0.674 \\ (0.0105) \end{gathered}$ |
| Earnings Squared | $\begin{gathered} 0.000076 \text { * } \\ (0.000007) \end{gathered}$ | $\begin{gathered} 0.000070 \text { * } \\ (0.000007) \end{gathered}$ | $\begin{gathered} 0.000075 \text { * } \\ (0.0000) \end{gathered}$ | $\begin{gathered} 0.000059 * \\ (0.0000) \end{gathered}$ | $\begin{gathered} 0.00 \text { * } \\ (0.00) \end{gathered}$ | $\begin{gathered} 0.000078 \text { * } \\ (0.0000) \end{gathered}$ | $\begin{gathered} 0.000077 \text { * } \\ (0.0000) \end{gathered}$ |
| Unearned Income | $\begin{gathered} 0.8863 \text { * } \\ (0.01319) \end{gathered}$ | $\begin{gathered} 0.9036 \\ (0.01108) \end{gathered}$ | $\begin{gathered} 0.9165 \text { * } \\ (0.0123) \end{gathered}$ | $\begin{gathered} 0.9144 \text { * } \\ (0.0105) \end{gathered}$ | $\begin{gathered} 0.94 * \\ (0.01) \end{gathered}$ | $\begin{gathered} 0.8353 \text { * } \\ (0.0141) \end{gathered}$ | $\begin{gathered} 0.8593 \text { * } \\ (0.0134) \end{gathered}$ |
| Unearned Income Squared | $\begin{gathered} 0.00012 \text { * } \\ (0.000012) \end{gathered}$ | $\begin{gathered} 0.00008 \text { * } \\ (0.000009) \end{gathered}$ | $\begin{aligned} & 0.00008 \text { * } \\ & (0.0000) \end{aligned}$ | $\begin{gathered} 0.000069 * \\ (0.0000) \end{gathered}$ | $\begin{gathered} 0.00 \text { * } \\ (0.00) \end{gathered}$ | $\begin{gathered} 0.0001 \\ (0.0000) \end{gathered}$ | $\begin{gathered} 0.0001 \text { * } \\ (0.0000) \end{gathered}$ |
| Flag for Households with Gross Income $\leq$ \$100 | $\begin{gathered} 117.1564 * \\ (6.5974) \end{gathered}$ | $\begin{gathered} 123.2110 \text { * } \\ (6.8090) \end{gathered}$ | $\begin{gathered} 138.5731 * \\ (8.2793) \end{gathered}$ | $\begin{gathered} 136.9358 * \\ (8.1730) \end{gathered}$ | $\begin{gathered} 146.47 \text { * } \\ (9.20) \end{gathered}$ | $\begin{gathered} 139.9977 * \\ (9.8378) \end{gathered}$ | $\begin{aligned} & 134.4843 * \\ & (10.2016) \end{aligned}$ |
| Flag for Households Residing in Alaska | $\begin{gathered} -35.4125 * \\ (11.9143) \end{gathered}$ | $\begin{gathered} -74.2323 * \\ (11.9268) \end{gathered}$ | $\begin{gathered} -39.4700 * \\ (15.1555) \end{gathered}$ | $\begin{gathered} -62.6498 * \\ (14.5088) \end{gathered}$ | $\begin{gathered} -46.22 * \\ (15.46) \end{gathered}$ | $\begin{gathered} -24.7218 * \\ (15.9221) \end{gathered}$ | $\begin{gathered} -40.7648 * \\ (17.9371) \end{gathered}$ |
| Flag for Households Residing in Hawaii | $\begin{array}{r} 12.7144 \\ (7.9143) \end{array}$ | $\begin{array}{r} -8.4060 \\ (7.9251) \end{array}$ | $\begin{array}{r} -5.7395 \\ (8.5438) \end{array}$ | $\begin{array}{r} 8.6119 \\ (8.6611) \end{array}$ | $\begin{gathered} 11.21 \\ (8.97) \end{gathered}$ | $\begin{array}{r} 5.8995 \\ (9.2695) \end{array}$ | $\begin{array}{r} 0.4195 \\ (9.5458) \end{array}$ |
| Flag for Households Residing in the Midwest | $\begin{aligned} & 22.1803 * \\ & (2.6508) \end{aligned}$ | $\begin{aligned} & 20.6143 \\ & (2.7497) \end{aligned}$ | $\begin{gathered} 32.1891 * \\ (3.1128) \end{gathered}$ | $\begin{aligned} & 34.9161 * \\ & (3.2515) \end{aligned}$ | $\begin{aligned} & 34.05 * \\ & (3.66) \end{aligned}$ | $\begin{aligned} & 42.4614 * \\ & (3.9347) \end{aligned}$ | $\begin{aligned} & 42.0763 * \\ & (4.0704) \end{aligned}$ |
| Flag for Households Residing in the South | $\begin{aligned} & 36.7736 \text { * } \\ & (2.6055) \end{aligned}$ | $\begin{aligned} & 38.8219 \\ & (2.7276) \end{aligned}$ | $\begin{aligned} & 51.7001 ~ * \\ & (3.1622) \end{aligned}$ | $\begin{aligned} & 55.2085 \text { * } \\ & (3.2327) \end{aligned}$ | $\begin{aligned} & 50.95 * \\ & (3.50) \end{aligned}$ | $\begin{aligned} & 56.6378 \text { * } \\ & (3.7976) \end{aligned}$ | $\begin{aligned} & 60.8916 \\ & (3.8822) \end{aligned}$ |
| Flag for Households Residing in the West | $\begin{aligned} & 23.4548 \text { * } \\ & (2.7491) \end{aligned}$ | $\begin{aligned} & 15.7282 * \\ & (2.9337) \end{aligned}$ | $\begin{aligned} & 25.7937 \text { * } \\ & (3.4385) \end{aligned}$ | $\begin{aligned} & 28.6053 \text { * } \\ & (3.4847) \end{aligned}$ | $\begin{aligned} & 28.99 * \\ & (3.80) \end{aligned}$ | $\begin{aligned} & 41.80344^{*} \\ & (4.1618) \end{aligned}$ | $\begin{aligned} & 40.3696 * \\ & (4.3665) \end{aligned}$ |
| Sample Size | 9,842 | 9,743 | 8,753 | 8,541 | 8,184 | 7,524 | 7,522 |
| $\mathrm{R}^{2}$ | 0.8803 | 0.8810 | 0.8746 | 0.8894 | 0.88 | 08663 | 08695 |
| Adjusted R ${ }^{2}$ | 0.8801 | 0.8809 | 0.8745 | 0.8892 | 0.88 | 08661 | 08694 |

[^4]
## TABLE H. 1 (continued)

| Explanatory Variable | Coefficients Estimated Using Administrative Data For: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1997 | 1998 | 1999 | 2000 | 2001 |
| Constant | $\begin{gathered} -245.1253 * \\ (5.6031) \end{gathered}$ | $\begin{gathered} -242.3788 * \\ (5.6051) \end{gathered}$ | $\begin{gathered} -246.2330 * \\ (6.7238) \end{gathered}$ | $\begin{gathered} -240.1189 * \\ (6.5823) \end{gathered}$ | $\begin{gathered} -251.0467 * \\ (2.8101) \end{gathered}$ |
| Earnings | $\begin{gathered} 0.7076 \\ (0.0102) \end{gathered}$ | $\begin{gathered} 0.7194 \text { * } \\ (0.0116) \end{gathered}$ | $\begin{gathered} 0.7311 \text { * } \\ (0.0117) \end{gathered}$ | $\begin{gathered} 0.7366 \\ (0.0108) \end{gathered}$ | $\begin{gathered} 0.7104 \\ (0.0047) \end{gathered}$ |
| Earnings Squared | $\begin{gathered} 0.0001 * \\ (0.0000) \end{gathered}$ | $\begin{aligned} & 0.00004 \text { * } \\ & (0.0000) \end{aligned}$ | $\begin{aligned} & 0.00003 \text { * } \\ & (0.0000) \end{aligned}$ | $\begin{aligned} & 0.00004 * \\ & (0.0000) \end{aligned}$ | $\begin{aligned} & 0.00004 * \\ & (0.0000) \end{aligned}$ |
| Unearned Income | $\begin{gathered} 0.9128 \text { * } \\ (0.0124) \end{gathered}$ | $\begin{gathered} 0.9392 \text { * } \\ (0.0082) \end{gathered}$ | $\begin{gathered} 0.9005 * \\ (0.0164) \end{gathered}$ | $\begin{gathered} 0.9124 \\ (0.0152) \end{gathered}$ | $\begin{gathered} 0.9203 \text { * } \\ (0.0062) \end{gathered}$ |
| Unearned Income Squared | $\begin{gathered} 0.0001 \text { * } \\ (0.0000) \end{gathered}$ | $\begin{aligned} & 0.00001 * \\ & (0.0000) \end{aligned}$ | $\begin{aligned} & 0.00005 * \\ & (0.0000) \end{aligned}$ | $\begin{aligned} & 0.00003 \text { * } \\ & (0.0000) \end{aligned}$ | $\begin{aligned} & 0.00002 \text { * } \\ & (0.0000) \end{aligned}$ |
| Flag for Households with Gross Income $\leq \$ 100$ | $\begin{gathered} 146.8958 * \\ (10.8133) \end{gathered}$ | $\begin{gathered} 155.9290 \text { * } \\ (11.8955) \end{gathered}$ | $\begin{aligned} & 143.8733 * \\ & (12.9889) \end{aligned}$ | $\begin{gathered} 145.7217 \text { * } \\ (11.2408) \end{gathered}$ | $\begin{gathered} 153.3274 * \\ (5.0133) \end{gathered}$ |
| Flag for Households Residing in Alaska | $\begin{array}{r} -29.1726 \\ (16.5480) \end{array}$ | $\begin{array}{r} -31.5802 \\ (17.7519) \end{array}$ | $\begin{gathered} -57.6444 * \\ (21.9497) \end{gathered}$ | $\begin{array}{r} -39.9637 \\ (20.9802) \end{array}$ | $\begin{aligned} & -80.7822 \text { * } \\ & (8.5717) \end{aligned}$ |
| Flag for Households Residing in Hawaii | $\begin{array}{r} -0.8701 \\ (10.0956) \end{array}$ | $\begin{array}{r} -12.5604 \\ (11.4287) \end{array}$ | $\begin{array}{r} 11.5981 \\ (11.2235) \end{array}$ | $\begin{array}{r} 8.2562 \\ (11.8565) \end{array}$ | $\begin{aligned} & -38.3265 * \\ & (5.1698) \end{aligned}$ |
| Flag for Households Residing in the Midwest | $\begin{aligned} & 32.3592 * \\ & (4.3220) \end{aligned}$ | $\begin{aligned} & 31.7993 \text { * } \\ & (4.7593) \end{aligned}$ | $\begin{aligned} & 38.8250 \text { * } \\ & (4.9526) \end{aligned}$ | $\begin{aligned} & 35.5870 \text { * } \\ & (4.9977) \end{aligned}$ | $\begin{aligned} & 35.7824 * \\ & (2.1445) \end{aligned}$ |
| Flag for Households Residing in the South | $\begin{aligned} & 48.2462 * \\ & (4.0890) \end{aligned}$ | $\begin{aligned} & 47.1729 \text { * } \\ & (4.5271) \end{aligned}$ | $\begin{aligned} & 60.6641 * \\ & (4.6231) \end{aligned}$ | $\begin{aligned} & 48.0015 * \\ & (4.7249) \end{aligned}$ | $\begin{aligned} & 57.5800 \text { * } \\ & (1.9877) \end{aligned}$ |
| Flag for Households Residing in the West | $\begin{aligned} & 29.0472 * \\ & (4.5424) \end{aligned}$ | $\begin{aligned} & 32.7694 * \\ & (5.0527) \end{aligned}$ | $\begin{aligned} & 48.8543 * \\ & (5.1962) \end{aligned}$ | $\begin{aligned} & 42.3284 * \\ & (5.3202) \end{aligned}$ | $\begin{aligned} & 51.1365 * \\ & (2.2502) \end{aligned}$ |
| Sample Size | 7,183 | 6,680 | 6,847 | 6,865 | 41,585 |
| $\mathrm{R}^{2}$ | 0.8673 | 0.8599 | 0.8429 | 0.8603 | 0.8429 |
| Adjusted R ${ }^{2}$ | 0.8671 | 0.8597 | 0.8427 | 0.8601 | 0.8429 |

*Indicates significance at the .05 level using a two-tail $t$-test. Coefficients identified as significant at the .05 level are those with $t$-values greater than 1.96 .

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## APPENDIX I

## FSP ELIGIBILITY PARAMETERS

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TABLE I. 1
SELECTED FOOD STAMP ELIGIBILITY PARAMETERS, 1976 TO 2001

| Analysis Year |  | September 1976 <br> Food Stamp Act of 1964 As Amended |  |  | February 1978 Food Stamp Act of 1964 As Amended |  |  | August 1980 <br> Food Stamp Act of 1977 As Amended; Effective late 1978, early 1979 |  |  | August 1982 <br> OBRA 1981 As Amended in 1981; Effective 10/81 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross Income Eligibility |  | No test |  |  |  |  |  |  |  |  | <=1.3 * Poverty Line |  |  |
| Net Income Eligibility |  | <= Maximum Food Stamp Income |  |  |  |  |  | <= Poverty Line |  |  |  |  |  |
| Asset Eligibility |  | \$1500; \$3000 for elderly households with at least 2 members |  |  |  |  |  |  |  |  |  |  |  |
| Minimum Benefit |  | Varies by household size |  |  |  |  |  | \$10 for 1 and 2 person households; \$0 for all others; |  |  |  |  |  |
| Eligibility of Pure PA H | eholds | No Automatic Eligibility |  |  | Automatically Eligible |  |  | No Automatic Eligibility |  |  |  |  |  |
| Benefit Calculation |  | Benefit = Maximum benefit (household size); |  |  |  |  |  | Benefit = Maximum benefit minus 30\% of net income |  |  |  |  |  |
| SSI Cashout States |  | California, Wisconsin, Massachusetts |  |  |  |  |  |  |  |  |  |  |  |
| Monthly Food Stamp Net Income Screen | Unit Size | US | AK | $\underline{\text { HI }}$ | US | AK | $\underline{\text { HI }}$ | US | AK | $\underline{\mathrm{HI}}$ | US | AK | HI |
|  | 1 | 245 | 307 | 273 | 262 | 328 | 286 | 316 | 397 | 365 | 390 | 490 | 450 |
|  | 2 | 322 | 413 | 407 | 344 | 447 | 427 | 418 | 524 | 481 | 519 | 650 | 597 |
|  | 3 | 433 | 593 | 580 | 460 | 633 | 607 | 520 | 650 | 598 | 647 | 810 | 745 |
|  | 4 | 553 | 753 | 740 | 580 | 807 | 773 | 621 | 777 | 715 | 775 | 970 | 892 |
|  | 5 | 660 | 893 | 880 | 687 | 960 | 920 | 723 | 904 | 831 | 904 | 1,130 | 1,040 |
|  | 6 | 787 | 1,073 | 1,053 | 827 | 1,147 | 1,100 | 825 | 1,030 | 948 | 1,032 | 1,290 | 1,187 |
|  | 7 | 873 | 1,187 | 1,167 | 913 | 1,273 | 1,220 | 926 | 1,157 | 1,065 | 1,180 | 1,450 | 1,335 |
|  | 8 | 993 | 1,353 | 1,333 | 1,047 | 1,453 | 1,393 | 1,028 | 1,284 | 1,181 | 1,289 | 1,610 | 1,482 |
|  | + | 127 | 167 | 166 | 133 | 180 | 173 | 102 | 127 | 117 | 129 | 160 | 142 |
| Monthly Maximum Food Stamp Allotment | Unit Size | US | AK | $\underline{\mathrm{HI}}$ | US | AK | HI | US | AK | $\underline{\mathrm{HI}}$ | US | AK | HI |
|  | 1 | 50 | 68 | 66 | 52 | 72 | 70 | 63 | 98 | 84 | 70 | 108 | 95 |
|  | 2 | 92 | 124 | 122 | 96 | 134 | 128 | 115 | 180 | 158 | 128 | 197 | 175 |
|  | 3 | 130 | 178 | 174 | 138 | 190 | 182 | 165 | 258 | 226 | 183 | 293 | 250 |
|  | 4 | 166 | 226 | 222 | 174 | 242 | 232 | 209 | 327 | 287 | 233 | 359 | 318 |
|  | 5 | 198 | 268 | 264 | 206 | 288 | 276 | 248 | 388 | 341 | 277 | 426 | 378 |
|  | 6 | 236 | 322 | 316 | 248 | 344 | 330 | 298 | 466 | 409 | 332 | 512 | 453 |
|  | 7 | 262 | 356 | 350 | 274 | 382 | 366 | 329 | 515 | 452 | 367 | 565 | 501 |
|  | 8 | 298 | 406 | 400 | 314 | 436 | 418 | 376 | 589 | 517 | 419 | 646 | 572 |
|  | + | 38 | 50 | 50 | 40 | 54 | 52 | 47 | 74 | 65 | 53 | 81 | 72 |

TABLE I. 1 (continued)

| Analysis Year |  | August 1984 OBRA As Amended in 1982; Effective 10/82 |  |  | August 1986 <br> Food Security Act of 1985; Effective 5/86 |  |  | August 1988 1987 Homeless Assistance Act; |  |  | August 1990 <br> Leland Hunger Prevention Act of 1988 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross Income Eligibility |  | <= 1.3 * Poverty Line |  |  |  |  |  |  |  |  |  |  |  |
| Net Income Eligibility |  | <= Poverty Line |  |  |  |  |  |  |  |  |  |  |  |
| Asset Eligibility |  | \$1,500 househ | $\begin{aligned} & 3,000 \mathrm{f} \\ & \text { lis with } \\ & \text { nembers } \end{aligned}$ | elderly r more | \$2000; \$3000 for elderly households; |  |  |  |  |  |  |  |  |
| Minimum Benefit |  | \$10 for 1 and 2 person households; \$0 for all others; |  |  |  |  |  |  |  |  |  |  |  |
| Eligibility of <br> Households Pure PA  <br>    |  | No Automatic Eligibility |  |  | Automatically Eligible |  |  |  |  |  |  |  |  |
| Benefit Calculation |  | Benefit $=$ Maximum benefit minus 30\% of net income |  |  |  |  |  |  |  |  |  |  |  |
| SSI Cashout States |  | CA, WI, MA |  |  | California, Wisconsin |  |  |  |  |  |  |  |  |
| Monthly Food Stamp Net Income Screen | Unit | US | AK |  | US | AK | HI | US |  | $\underline{\mathrm{HI}}$ | US | AK | $\underline{\mathrm{HI}}$ |
|  | Size <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 8 <br> + | 415 | $\underline{\text { AK }}$ | 478 | $\frac{447}{4}$ | $\frac{\mathrm{AK}}{559}$ | $5 \underline{515}$ | $\frac{459}{}$ | $\stackrel{\text { AK }}{572}$ | $\stackrel{\text { H26 }}{ }$ | 499 | $\frac{\text { AK }}{624}$ | 573 |
|  |  | 560 | 701 | 645 | 604 | 755 | 695 | 617 | 770 | 709 | 699 | 836 | 769 |
|  |  | 705 | 882 | 811 | 760 | 950 | 875 | 775 | 969 | 891 | 839 | 1,049 | 965 |
|  |  | 850 | 1,063 | 978 | 917 | 1,146 | 1,055 | 934 | 1,167 | 1,074 | 1,009 | 1,261 | 1,160 |
|  |  | 995 | 1,244 | 1,145 | 1,074 | 1,342 | 1,235 | 1,092 | 1,365 | 1,256 | 1,179 | 1,474 | 1,356 |
|  |  | 1,140 | 1,425 | 1,311 | 1,230 | 1,538 | 1,415 | 1,250 | 1,564 | 1,439 | 1,349 | 1,686 | 1,552 |
|  |  | 1,285 | 1,605 | 1,478 | 1,387 | 1,732 | 1,595 | 1,409 | 1,762 | 1,621 | 1,519 | 1,899 | 1,748 |
|  |  | $1,430$ | $1,786$ | $1,645$ | $1,544$ | $1,930$ | $1,775$ | $1,567$ | $1,960$ | $1,804$ | $1,689$ | 2,111 | 1,944 |
|  |  | $145$ | $181$ | 167 | 157 | 196 | 180 | 158 | 198 | 183 | 170 | 213 | 196 |
| Monthly Maximum Food Stamp Allotment | Unit <br> Size <br> 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 8 <br> + | US AK HI |  |  | US | AK | HI | US | AK | HI | US | AK | $\underline{\mathrm{HI}}$ |
|  |  | US <br> 7 <br> 13 | $\underline{109}$ | $\underline{108}$ | 80 | $\underline{111}$ | $\underline{124}$ | 87 | $\underline{113}$ | 133 | 99 | $\underline{123}$ | 151 |
|  |  |  | 200 | 198 | 147 | 204 | 228 | 159 | 207 | 244 | 182 | 227 | 276 |
|  |  | 199 | 286 | 283 | 211 | 293 | 327 | 228 | 297 | 350 | 260 | 325 | 396 |
|  |  | $\begin{aligned} & 253 \\ & 301 \end{aligned}$ | 364 | 360 | 268 | 372 | 415 | 290 | 378 | 444 | 331 | 413 | 503 |
|  |  |  | 432 | 427 | 318 | 442 | 493 | 344 | 448 | 527 | 393 | 490 | 598 |
|  |  | 301 361 | 518 | 513 | 382 | 530 | 592 | 413 | 538 | 633 | 472 | 588 | 717 |
|  |  | $\begin{aligned} & 399 \\ & 457 \end{aligned}$ | 473 | 567 | 422 | 586 | 654 | 457 | 595 | 700 | 521 | 650 | 793 |
|  |  |  | $655$ | $648$ | $483$ | $670$ | 748 | 522 | $680$ | $800$ | 596 | 743 | $906$ |
|  |  | $\begin{array}{r} 457 \\ 57 \end{array}$ | 82 | 81 | 60 | 84 | 94 | 65 | 85 | 100 | 75 | 93 | 113 |

TABLE I. 1 (continued)

| Analysis Year |  | August 1991 <br> FACTA of 1991 |  |  | August 1992 <br> FACTA of 1991 and amendments |  |  | August 1993 ${ }^{\text {a }}$ <br> FACTA of 1991 and amendments |  |  | September 1994 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross Income Eligibility |  | <= 1.3 * Poverty Line |  |  |  |  |  |  |  |  |  |  |  |
| Net Income Eligibility |  | <= Poverty Line |  |  |  |  |  |  |  |  |  |  |  |
| Asset Eligibility |  | \$2000; \$3000 for elderly households |  |  |  |  |  |  |  |  |  |  |  |
| Benefit Reduction Rate |  | 0.3 |  |  |  |  |  |  |  |  |  |  |  |
| Minimum Benefit |  | \$10 for 1 and 2 person households; \$0 for all others; |  |  |  |  |  |  |  |  |  |  |  |
| Eligibility of Pure PA Households |  | Automatically Eligible <br> (AFDC or SSI) |  |  | Automatically Eligible (AFDC, SSI, or GA) |  |  |  |  |  |  |  |  |
| Benefit Calculation |  | Benefit = Maximum benefit minus $30 \%$ of net income |  |  |  |  |  |  |  |  |  |  |  |
| SSI Cashout States |  |  |  |  | California only |  |  |  |  |  |  |  |  |
| Monthly Food Stamp Net Income Screen | Unit Size |  | California, Wisconsin |  | US | AK | $\underline{\mathrm{HI}}$ | US | AK | $\underline{\mathrm{HI}}$ | US | AK | HI |
|  | 1 | $\overline{524}$ | 654 | 603 | 552 | 691 | 635 | 568 | 709 | 653 | 581 | 725 | 670 |
|  | 2 |  | 877 | 808 | 740 | 926 | 851 | 766 | 957 | 881 | 786 | 982 | 905 |
|  | $3$ | $\begin{aligned} & 702 \\ & 880 \end{aligned}$ | 1,100 | 1,013 | $929$ | 1,161 | 1,068 | 965 | 1,205 | 1,110 | 991 | 1,239 | 1,140 |
|  | 4 | $\begin{array}{r} 880 \\ 1,059 \end{array}$ | 1,324 | 1,218 | $1,117$ | 1,396 | 1,285 | 1,163 | 1,454 | 1,338 | 1,196 | 1,495 | 1,375 |
|  | $5$ | $\begin{aligned} & 1,059 \\ & 1,237 \end{aligned}$ | 1,547 | 1,428 | 1,305 | 1,631 | 1,501 | 1,361 | 1,702 | 1,566 | 1,401 | 1,752 | 1,610 |
|  | $6$ | $1,415$ | 1,770 | 1,628 | 1,494 | 1,866 | 1,718 | 1,560 | 1,950 | 1,795 | 1,606 | 2,009 | 1,845 |
|  | $7$ | $1,594$ | 1,994 | 1,833 | 1,682 | 2,101 | 1,935 | 1,758 | 2,199 | 2,023 | 1,811 | 2,265 | 2,080 |
|  | $8$ | 1,772 | 2,217 | 2,038 | 1,870 | 2,336 | 2,151 | 1,956 | 2,447 | 2,251 | 2,016 | 2,522 | 2,315 |
|  | + | +179 | +224 | +205 | +189 | +235 | +217 | +199 | +249 | +229 | +205 | +257 | +235 |
| Monthly Maximum Food Stamp Allotment |  | US | AK |  | US | AK | HI | US | AK | HI | US | AK | $\underline{\mathrm{HI}}$ |
|  | $1$ | $\overline{105}$ | 137 | 172 | 111 | 142 | 181 | 111 | 143 | 182 | 112 | 147 | 187 |
|  | $2$ | $193$ | 252 | 316 | 203 | 261 | 333 | 203 | 262 | 335 | 206 | 271 | 343 |
|  | $3$ | $277$ | 361 | 452 | 292 | 374 | 477 | 292 | 376 | 480 | 295 | 388 | 492 |
|  | $4$ | $352$ | 459 | $574$ | 370 | 475 | 606 | 370 | 477 | 609 | 375 | 492 | 625 |
|  | $5$ | 418 | 545 | 682 | 440 | 564 | 720 | 440 | 567 | 724 | 446 | 585 | 742 |
|  | 6 | 502 | 655 | 819 | 528 | 677 | 864 | 528 | 680 | 868 | 535 | 702 | 890 |
|  | $7$ | $555$ | 723 | $905$ | 584 | 748 | 955 | 584 | 752 | 960 | 591 | 776 | 984 |
|  | $8$ | $634$ | 827 | 1,034 | 667 | 855 | 1,091 | 667 | 859 | 1,097 | 676 | 887 | 1,125 |
|  | + | $+79$ | +103 | +129 | +83 | +107 | +136 | +83 | +107 | +137 | +85 | +111 | +141 |

TABLE I. 1 (continued)


TABLE I. 1 (continued)


Note: Eligibility parameters are for the 50 states and the District of Columbia. Puerto Rico is excluded from data for 1976 and 1978 in order to be consistent with other years, and Guam and the Virgin Islands are excluded for all years.
${ }^{\mathrm{a}}$ A reduction in the maximum benefit between 1992 and 1993 was prevented by an amendment to the Food Stamp Act of 1977 P.L. 102-351).


[^0]:    *A provision to reduce the medical deduction from $\$ 35$ to $\$ 25$ was repealed in OBRA and never implemented.

[^1]:    ${ }^{\text {a }}$ The lower number is for individuals in households reporting food stamp receipt in the SIPP. The higher number is for individuals in households not reporting food stamp receipt in the SIPP.

[^2]:    ${ }^{\text {a }}$ The lower number is for individuals in households reporting food stamp receipt in the SIPP. The higher number is for individuals in households not reporting food stamp receipt in the SIPP.

[^3]:    *Indicates significance at the .05 level using a two-tail t-test. Coefficients identified as significant at the .05 level are those with $t$-values greater than 1.96 .

[^4]:    *Indicates significance at the .05 level using a two-tail t -test. Coefficients identified as significant at the .05 level are those with t -values greater than 1.96 .

