APPENDIX E

CHAPTER EIGHT SUPPLEMENTAL TABLE

DISTRIBUTION OF MIGRANT WIC PARTICIPANTS BY STATE

APPENDIX E LIST OF EXHIBITS

Exhibit E8.1	Distribution of Migrant WIC Participants by State	E-1
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Exhibit E8.1

Distribution of Migrant WIC Participants by State

Region or State	Number of Migrants	Migrants as a Percent of Total State/Region WIC Participants ^a	Percent of US WIC Migrants
us wic	53,158		100.0%
Northeast	2,354	0.3%	4.4%
Connecticut	224	0.4	0.4
Maine	27	0.1	0.1
Massachusetts	13	0.0	0.0
New Hampshire	1	0.0	0.0
New York	1,912	0.4	3.6
Rhode Island	157	0.7	0.3
Vermont	18	0.1	0.0
Indian Township (ME)	1	1.0	0.0
Pleasant Point (ME)	1	1.1	0.0
Seneca Nation (NY)	0	0.0	0.0
Mid-Atlantic	1,840	0.2%	3.5%
Delaware	0	0.0	0.0
District of Columbia	0	0.0	0.0
Maryland	128	0.1	0.2
New Jersey	512	0.3	1.0
Pennsylvania	136	0.1	0.3
Puerto Rico	496	0.2	0.9
Virginia	547	0.3	1.0
Virgin Islands	0	0.0	0.0
West Virginia	21	0.0	0.0

Exhibit E8.1 (continued)

Distribution of Migrant WIC Participants by State

Region or State	Number of Migrants	Migrants as a Percent of Total State/Region WIC Participants ^a	Percent of US WIC Migrants
Southeast	13,619	0.9%	25.6%
Alabama	491	0.4	0.9
Florida	8,804	2.2	16.6
Georgia	921	0.3	1.7
Kentucky	190	0.1	0.4
Mississippi	0	0.0	0.0
North Carolina	2,758	1.2	5.2
South Carolina	272	0.2	0.5
Tennessee	183	0.1	0.3
Eastern Band—Cherokee (NC)	0	0.0	0.0
Mississippi Choctaw	0	0.0	0.0
Midwest	5,618	0.5%	10.6%
Illinois	469	0.2	0.9
Indiana	270	0.2	0.5
Michigan	3,349	1.4	6.3
Minnesota	764	0.8	1.4
Ohio	433	0.2	0.8
Wisconsin	333	0.3	0.6

Exhibit E8.1 (continued)

Distribution of Migrant WIC Participants by State

Region or State	Number of Migrants	Migrants as a Percent of Total State/Region WIC Participants ^a	Percent of US WIC Migrant
Southwest	9,858	0.9%	18.5%
Arkansas	894	1.0	1.7
Louisiana	93	0.1	0.2
New Mexico	19	0.0	0.0
Oklahoma	3	0.0	0.0
Texas	8,838	1.2	16.6
ACL (NM)	0	0.0	0.0
Cherokee Nation (OK)	0	0.0	0.0
Chickasaw Nation (OK)	0	0.0	0.0
Choctaw Nation (OK)	0	0.0	0.0
Citizen—Potawatomi (OK)	4	0.2	0.0
Eight Northern Pueblos (NM)	0	0.0	0.0
Five Sandoval Pueblos (NM)	0	0.0	0.0
ITC—Oklahoma	0	0.0	0.0
Muscogee Creek Nation ((OK)	0	0.0	0.0
Osage Nation (OK)	0	0.0	0.0
Otoe-Missouria (OK)	0	0.0	0.0
Pueblo of Isleta (NM)	4	0.6	0.0
Pueblo of San Felipe (NM)	0	0.0	0.0
Pueblo of Zuñi (NM)	1	0.1	0.0
Sac and Fox Nation (OK)	0	0.0	0.0
Santo Domingo (NM)	0	0.0	0.0
WCD (OK)	2	0.1	0.0

Exhibit E8.1 (continued)

Distribution of Migrant WIC Participants by State

Region or State	Number of Migrants	Migrants as a Percent of Total State/Region WIC Participants ^a	Percent of US WIC Migrants
Mountain Plains	1,254	0.2%	2.4%
Colorado	225	0.3	0.4
Iowa	260	0.4	0.5
Kansas	114	0.2	0.2
Missouri	130	0.1	0.2
Montana	9	0.0	0.0
Nebraska	63	0.2	0.1
North Dakota	123	0.8	0.2
South Dakota	0	0.0	0.0
Utah	298	0.5	0.6
Wyoming	21	0.2	0.0
Cheyenne River Sioux (SD)	1	0.1	0.0
Omaha-Santee Sioux (NE)	0	0.0	0.0
Rosebud Sioux (SD)	0	0.0	0.0
Shoshone-Arapahoe (WY)	10	1.0	0.0
Standing Rock Sioux (ND)	0	0.0	0.0
Three Affiliated (ND)	0	0.0	0.0
Ute Mountain Ute (CO)	0	0.0	0.0
Winnebego (NE)	0	0.0	0.0

Exhibit E8.1 (continued)

Distribution of Migrant WIC Participants by State

Region or State	Number of Migrants	Migrants as a Percent of Total State/Region WIC Participants ^a	Percent of US WIC Migran		
Western	18,615	1.0%	35.0%		
Alaska	0	0.0	0.0		
American Samoa	0	0.0	0.0		
Arizona	123	0.1	0.2		
California	13,708	1.0	25.8		
Guam	5	0.1	0.0		
Hawaii	79	0.2	0.1		
Idaho	538	1.6	1.0		
Nevada	50	0.1	0.1		
Oregon	1,694	1.8	3.2		
Washington	2,341	1.4	4.4		
ITC—Arizona	76	0.8	0.1		
ITC—Nevada	0	0.0	0.0		
Navajo Nation (AZ)	1	0.0	0.0		

Note

^aFor States, calculated as number of migrant WIC participants in State as a percentage of total State WIC participants. For Region, calculated as number of migrant WIC participants in region as a percentage of total WIC participants in region.

APPENDIX F

SUPPLEMENTAL DATA SET

STATE-BY-STATE TABLES

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INTRODUCTION TO SELECTED STATE TABULATIONS FROM THE PC98 SUPPLEMENTAL DATA SET

The 1998 Supplemental Data Set (SDS) is an example of State WIC Agency use of WIC management information systems to provide supplementary health data on WIC participants. The variables used in the following tabulations were jointly chosen by the Food and Nutrition Service (FNS) and the National Association of WIC Directors (NAWD) as factors which would enhance the Minimum Data Set described in the main body of this report.

In 1998, sixty-three State agencies were able to provide data on the supplemental variables—an increase of eight over 1996 in the number of reporting State agencies (Exhibit F1). The individual data items reported by the largest number of States for PC98 are: birthweight and prepregnancy weight. For PC98 and subsequent PC reports, composition of food packages is now part of the Minimum Data Set (MDS). It must be noted that, even among State agencies providing data, a substantial amount of information may be missing. The tabulations in this appendix offer a preliminary glimpse of patterns in the data available to States. These results should be interpreted with caution and with full recognition of the limitations of these data.

The same data elements have been requested from States for the 2000 Study of WIC Participant and Program Characteristics. The tabulations presented here provide feedback to States on ways to examine these data items. It is hoped that, in the future, greater availability of these data items will help States better serve WIC participants.

Exhibit F1

States Reporting Supplemental Data Set Items

Northeast

Connecticut Maine

Massachusetts New Hampshire New York Rhode Island Vermont

Mid-Atlantic

District of Columbia

Maryland New Jersey Pennsylvania Puerto Rico Virgin Islands West Virginia

Southeast

Alabama Florida

North Carolina

Eastern Band—Cherokee (NC)

Seminole Tribe (FL)

Midwest

Illinois Indiana Michigan Minnesota Ohio

Wisconsin

Southwest

Arkansas Oklahoma Texas

Cherokee Nation (OK) Chickasaw Nation (OK)

Choctaw Nation (OK)

ITC—Oklahoma

Muscogee Creek Nation (OK)

Otoe-Missouria (OK)
Sac and Fox Nation (OK)

Mountain Plains

Colorado Iowa Kansas Missouri Montana Nebraska South Dakota

Utah Wyoming

Western

Alaska

American Samoa

Arizona
Guam
Idaho
Nevada
Oregon
Washington
ITC—Arizona
ITC—Nevada
Navajo Nation (AZ)

Exhibit F2

Distribution of Birthweights for Infant and Child WIC Participants by State

	Very Low	Birthweight	Low Bir	thweight	Normal B	Birthweight	High Bi	rthweight	Birthweight I	Not Reported	Total V	VIC
Region and State	Infants	Children	Infants	Children	Infants Percer	Children nt by State	Infants	Children	Infants	Children	Infants Number	Children Number
Northeast												
Connecticut	1.4	1.4	7.0	7.4	76.1	70.3	13.3	12.0	2.2	9.0	15,489	32,112
Massachusetts	1.2	1.1	6.5	6.1	74.9	67.0	15.2	13.8	2.2	12.1	30,316	71,865
New Hampshire	0.9	0.9	5.5	5.0	70.6	67.0	17.6	17.7	5.5	9.5	4,034	10,481
New York	1.2	1.0	6.5	5.1	72.8	54.5	13.1	10.2	6.4	29.2	147,431	267,018
Rhode Island	1.1	1.0	6.3	6.0	75.9	65.5	14.8	12.7	1.9	14.7	5,159	13,495
Vermont	1.0	0.8	6.8	5.7	72.7	66.6	17.8	15.9	1.7	11.0	3,073	9,559
Mid-Atlantic												
District of Columbia	1.9	2.3	9.1	8.8	76.8	63.4	10.4	9.3	1.8	16.3	4,827	8,657
Maryland	1.5	2.0	8.0	8.5	75.0	70.1	12.2	13.1	3.2	6.3	29,050	43,266
New Jersey	1.1	1.3	6.3	6.8	69.5	64.8	12.1	11.4	11.0	15.8	27,312	85,429
Pennsylvania	1.3	1.0	7.5	5.9	76.8	58.0	13.7	10.9	0.7	24.2	66,685	139,235
Puerto Rico	0.9	1.1	8.4	8.6	80.6	77.7	6.8	7.1	3.3	5.5	51,787	120,910
Virgin Islands	1.0	1.0	5.1	5.9	79.8	78.2	13.3	13.4	0.7	1.4	955	5,370
West Virginia	1.2	1.1	6.6	7.0	76.3	74.1	14.6	15.0	1.2	2.7	12,741	28,581
Southeast												
Alabama	1.3	1.4	7.8	7.4	76.5	62.2	12.1	9.3	2.2	19.7	36,946	52,516
Florida	1.1	1.3	7.0	6.4	76.2	66.6	12.9	12.2	2.8	13.6	112,459	200,384
North Carolina	1.4	1.4	7.5	6.6	75.7	60.4	13.6	10.7	1.8	20.8	66,882	98,549
Eastern Band-Cherokee (NC)	0.0	1.0	4.4	4.9	65.2	69.5	28.9	22.4	1.5	2.1	135	384
Mississippi Choctaw	0.0	0.6	3.6	0.0	41.0	3.2	22.3	1.5	33.1	94.7	166	341

Exhibit F2 (continued)

Distribution of Birthweights for Infant and Child WIC Participants by State

	Very Low	Birthweight	Low Bir	thweight	Normal B	irthweight	High Bir	rthweight	Birthweight I	Not Reported	Total W	/IC
Region and State	Infants	Children	Infants	Children	Infants Percer	Children nt by State	Infants	Children	Infants	Children	Infants Number	Children Number
Midwest												
Illinois	1.2	1.3	7.4	7.1	76.5	67.2	12.9	11.9	1.9	12.5	83,640	132,339
Indiana	1.0	1.3	6.8	7.1	76.6	73.8	14.4	15.0	1.2	2.8	41,782	72,041
Ohio	1.2	1.3	7.3	6.9	75.8	62.6	13.0	11.5	2.8	17.8	64,374	133,533
Wisconsin	1.0	1.0	6.4	5.4	74.3	61.6	15.0	12.9	3.3	19.1	26,340	63,913
Southwest												
Oklahoma	0.9	1.1	6.1	5.9	75.5	68.7	14.8	13.9	2.6	10.5	21,918	46,713
Cherokee Nation	0.4	0.6	4.3	4.3	74.8	62.3	20.1	19.0	0.4	13.9	1,914	3,983
Chickasaw Nation (OK)	1.1	0.7	4.3	5.6	78.1	76.0	15.7	17.5	0.7	0.2	713	1,639
ITC-Oklahoma	0.0	0.7	3.1	4.0	50.0	37.3	19.8	12.7	27.1	45.3	96	150
Muscogee Creek Nation (OK)	0.0	1.8	8.2	4.4	74.6	71.1	17.2	21.4	0.0	1.4	256	501
Osage Nation	1.5	1.0	5.3	6.4	76.8	72.8	16.0	19.6	0.4	0.2	263	577
Otoe-Missouria (OK)	0.0	0.3	7.1	6.3	74.1	71.8	18.2	19.9	0.6	1.7	170	347
Pueblo of San Felipe	3.2	0.0	6.3	0.0	81.0	0.0	4.8	0.0	4.8	100.0	63	226
Sac and Fox Nation (OK)	0.0	0.0	5.3	3.6	77.6	38.7	17.1	56.9	0.0	0.7	76	137
Santo Domingo	0.0	1.1	0.0	5.9	82.1	55.1	7.1	7.6	10.7	30.3	28	185
WCD	0.8	0.2	4.3	2.1	55.6	24.9	14.5	8.5	24.8	64.3	621	1,135

Exhibit F2 (continued)

Distribution of Birthweights for Infant and Child WIC Participants by State

	Very Low	Birthweight	Low Bir	thweight	Normal B	irthweight	High Bir	thweight	Birthweight I	Not Reported	Total W	IC
Region and State	Infants	Children	Infants	Children	Infants Percer	Children nt by State	Infants	Children	Infants	Children	Infants Number	Children Number
Mountain Plains												
Colorado	1.2	0.9	8.0	5.9	80.2	55.2	9.7	7.3	0.9	30.6	20,485	42,918
Iowa	0.9	1.0	5.8	5.9	74.3	73.2	17.3	16.7	1.6	3.1	13,984	37,185
Kansas	0.9	1.1	6.5	5.8	76.6	66.6	14.5	13.2	1.5	13.4	12,463	28,586
Missouri	1.1	1.2	7.1	7.2	76.6	75.8	14.6	14.6	0.6	1.2	36,202	77,096
Montana	0.9	8.0	5.8	5.7	76.5	74.3	16.3	18.2	0.6	1.0	4,787	11,911
Nebraska	0.9	1.0	6.2	6.4	75.4	72.9	15.3	15.9	2.2	3.7	8,695	15,125
Utah	1.0	1.0	6.3	6.2	78.5	76.6	12.3	13.2	1.8	2.9	15,358	28,173
Wyoming	0.7	0.9	8.2	7.7	80.5	78.3	9.9	11.4	0.7	1.6	2,531	5,829
Cheyenne River Sioux	0.0	0.0	0.8	0.2	43.4	6.8	17.8	3.1	38.0	90.0	129	458
Omaha-Santee	0.0	0.0	0.0	0.0	18.9	0.4	12.6	0.0	68.4	99.6	95	261
Rosebud Sioux	0.4	0.0	1.8	0.0	52.3	7.6	17.3	2.3	28.2	90.0	277	812
Shoshone-Arapahoe	0.5	0.0	3.3	0.4	66.2	6.5	18.8	1.5	11.3	91.6	213	526
Standing Rock Sioux	0.7	0.0	2.7	0.5	67.3	5.2	18.7	2.7	10.7	91.6	150	592
Three Affiliated	1.3	0.0	1.3	0.0	46.2	5.3	28.2	2.5	23.1	92.3	78	285
Ute Mountain Ute	0.0	0.0	9.8	0.0	34.1	4.4	4.9	0.9	51.2	94.7	41	114

Exhibit F2 (continued)

Distribution of Birthweights for Infant and Child WIC Participants by State

	Very Low	Birthweight	Low Bir	thweight	Normal E	Normal Birthweight High Birthweight		rthweight	Birthweight I	Not Reported	Total WIC		
Region and State	Infants	Children	Infants	Children	Infants Perce	Children nt by State	Infants	Children	Infants	Children	Infants Number	Children Number	
Western													
Alaska	0.3	0.0	1.9	0.0	21.2	0.0	6.6	0.0	70.1	100.0	5,159	13,262	
American Samoa	0.3	0.2	2.3	2.6	65.5	69.9	30.8	27.2	1.1	0.2	1,179	4,058	
Arizona	0.9	1.1	6.0	6.1	78.5	73.1	13.6	13.4	1.0	6.3	31,787	62,123	
Guam	0.7	0.5	7.5	2.4	81.9	36.9	9.8	4.2	0.1	56.0	1,674	3,010	
Idaho	0.8	1.0	6.1	5.4	78.1	72.3	14.6	14.0	0.4	7.2	8,034	18,153	
Oregon	0.6	0.5	4.5	3.0	67.5	45.2	16.1	11.6	11.3	39.7	17,834	52,569	
Washington	0.7	0.8	4.7	4.9	71.5	66.9	17.8	17.3	5.4	10.1	39,129	86,772	
ITC-Arizona	1.0	0.9	5.8	5.5	74.4	75.5	17.9	16.3	0.9	1.8	2,063	5,279	
Navajo Nation (AZ)	0.7	1.0	5.5	5.1	79.1	78.6	14.4	14.5	0.4	0.9	3,265	9,628	

Notes

An infant is defined as a participant who is under one year of age and who would be classified as a child at the age of 366 days.

Very low birthweight 0-1,499 grams
Low birthweight 1,500-2,499 grams

Normal birthweight 2,500-3,999 grams High birthweight 4,000-5,999 grams

Data on infants are generally sufficient to allow interpretation for individual States. However, in some cases, substantial amounts of data are missing for children. Interpretations should take missing data into account.

Exhibit F3

Distribution of Birthweights for Infant and Child Migrant WIC Participants by State

	Very Low	Birthweight	Low Bi	rthweight	Normal	Birthweight	High B	irthweight		veight Not eported	Tot	tal WIC
Region and State	Infants	Children	Infants	Children	Infants Perc	Children ent by State	Infants	Children	Infants	Children	Infants Number	Children Number
Northeast												
Connecticut	2.9	1.1	1.4	6.9	84.1	72.4	10.1	8.0	1.4	11.5	69	87
Massachusetts	0.0	22.2	0.0	22.2	100.0	33.3	0.0	11.1	0.0	11.1	1	9
New York	1.3	0.5	6.8	3.7	72.8	48.0	13.7	9.1	5.4	38.7	607	782
Rhode Island	1.3	0.0	3.8	7.1	75.9	21.4	15.2	14.3	3.8	57.1	79	14
Vermont	33.3	0.0	0.0	0.0	66.7	45.5	0.0	27.3	0.0	27.3	3	11
Mid-Atlantic												
Maryland	0.0	0.0	3.8	5.2	80.8	63.8	11.5	22.4	3.8	8.6	26	58
New Jersey	2.1	0.8	4.2	3.3	61.1	51.2	8.4	9.8	24.2	35.0	95	246
Pennsylvania	0.0	0.0	0.0	1.2	82.8	52.9	17.2	4.7	0.0	41.2	29	85
Puerto Rico	0.0	2.8	7.7	7.1	77.3	71.2	7.7	5.6	7.7	13.1	63	276
West Virginia	0.0	0.0	0.0	0.0	100.0	57.1	0.0	21.4	0.0	21.4	3	14
Southeast												
Alabama	2.7	0.5	8.8	5.0	70.8	52.8	12.4	10.1	5.3	31.7	113	218
Florida	0.5	0.6	4.8	4.4	75.0	63.1	12.0	12.0	7.7	19.9	1,222	5,185
North Carolina	0.3	0.5	5.0	4.8	77.6	57.6	14.0	10.9	3.1	26.3	637	1,305
Midwest												
Illinois	0.0	0.9	7.9	3.2	71.1	65.7	14.5	9.3	6.6	20.8	76	216
Indiana	0.0	1.3	14.6	7.5	64.6	73.8	12.5	10.0	8.3	7.5	48	160
Ohio	1.0	2.8	6.7	5.6	72.1	51.4	8.7	12.1	11.5	28.0	104	214
Wisconsin	1.9	0.4	11.5	3.7	61.5	71.9	19.2	12.8	5.8	11.2	52	242

Exhibit F3 (continued)

Distribution of Birthweights for Infant and Child Migrant WIC Participants by State

	Very Low	Birthweight	Low Bi	rthweight	Normal I	Birthweight	High B	irthweight	Birthweight Not Reported		To	tal WIC
Region and State	Infants	Children	Infants	Children	Infants	Children	Infants	Children	Infants	Children	Infants	Childre
				Percent by State						Number	Number	
Mountain Plains												
Colorado	4.0	0.0	8.0	3.9	84.0	44.2	4.0	5.4	0.0	46.5	25	129
Iowa	0.0	1.3	7.1	3.3	69.6	69.3	19.6	15.7	3.6	10.5	56	153
Kansas	0.0	2.0	6.9	20.4	82.8	46.9	10.3	18.4	0.0	12.2	29	49
Missouri	0.0	2.4	4.5	9.5	77.3	61.9	15.9	19.0	2.3	7.1	44	42
Montana	0.0	0.0	0.0	0.0	50.0	80.0	50.0	20.0	0.0	0.0	2	5
Nebraska	0.0	0.0	8.3	5.4	75.0	70.3	8.3	8.1	8.3	16.2	12	37
Utah	1.8	1.2	1.8	4.0	80.0	78.6	14.5	14.5	1.8	1.7	55	173
Wyoming	0.0	5.9	0.0	0.0	100.0	82.4	0.0	5.9	0.0	5.9	1	17
Shoshone-Arapahoe	0.0	0.0	0.0	0.0	66.7	16.7	0.0	0.0	33.3	83.3	3	6
Vestern												
Arizona	0.0	0.0	4.8	5.4	90.5	68.9	0.0	12.2	4.8	13.5	21	74
Guam	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	3	0
Idaho	0.0	0.6	3.1	2.2	78.1	73.2	18.8	13.0	0.0	11.0	96	362
Oregon	0.9	0.3	1.8	2.4	82.3	39.7	11.5	7.4	3.5	50.3	113	1,139
Washington	0.0	0.5	2.9	4.4	73.7	62.7	16.5	14.9	7.0	17.5	243	1,561
ITC-Arizona	0.0	0.0	0.0	8.6	100.0	82.9	0.0	8.6	0.0	0.0	2	70
Navajo Nation	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	1	0

Notes

An infant is defined as a participant who is under one year of age and who would be classified as a child at the age of 366 days.

Very low birthweight
Low birthweight
Normal birthweight
High birthweight
Very low birthweight
1,500-2,499 grams
2,500-3,999 grams
4,000-5,999 grams

Data on infants are generally sufficient to allow interpretation for individual States. However, in some cases, substantial amounts of data are missing for children. Interpretations should take missing data into account.

Exhibit F4

Mean Birthweight in Grams of WIC Infants by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Infants
Northeast								
Connecticut								
Infants in category	Number	27	195	4,676	4,909	5,682	0	15,489
Percent reporting birthweight	%	92.6	97.9	98.6	96.8	98	N/A	97.8
Mean	Grams	2993.8	3191.8	3179.5	3260.4	3318	N/A	3255.6
Massachusetts								
Infants in category	Number	47	1,659	5,456	7,314	15,840	0	30,316
Percent reporting birthweight	%	95.7	97.9	97.7	96.9	98.2	N/A	97.8
Mean	Grams	3386.9	3203.4	3234.2	3287.7	3348.1	N/A	3305.3
New Hampshire								
Infants in category	Number	a	8	11	22	3,992	a	4,034
Percent reporting birthweight	%	a	87.5	100.0	90.9	94.6	a	94.5
Mean	Grams	a	2592	3381.4	3311.3	3364.5	a	3362.9
New York								
Infants in category	Number	679	8,467	43,991	45,486	40,914	7,894	147,431
Percent reporting birthweight	%	93.5	95.7	93.6	92.2	95.1	91.9	93.6
Mean	Grams	3234.5	3244.6	3191.4	3291.3	3347.1	3279.3	3273.6
Rhode Island								
Infants in category	Number	11	211	721	1,403	2,813	0	5,159
Percent reporting birthweight	%	100.0	96.2	97.6	97.9	98.5	N/A	98.1
Mean	Grams	3216.4	3101.5	3264.1	3307.7	3315.5	N/A	3297.4
Vermont								
Infants in category	Number	a	28	22	6	3,015	2	3,073
Percent reporting birthweight	%	a	96.4	95.5	100	98.3	a	98.3
Mean	Grams	a	3326.4	3088.8	2948.4	3344.5	a	3341.3

Exhibit F4 (continued)

Mean Birthweight in Grams of WIC Infants by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Infants
Mid-Atlantic								
District of Columbia								
Infants in category	Number	9	63	4,038	646	71	0	4,827
Percent reporting birthweight	%	100	98.4	98.1	99.2	94.4	N/A	98.2
Mean	Grams	3175.2	3270.3	3137.8	3362.7	3446.0	N/A	3174.3
Maryland								
Infants in category	Number	49	611	16,137	2,504	9,749	0	29,050
Percent reporting birthweight	%	91.8	97.2	96.4	97.2	97.3	N/A	96.8
Mean	Grams	3276.0	3230.9	3146.7	3324.5	3330.7	N/A	3226.1
New Jersey								
Infants in category	Number	145	972	9,790	9,918	6,328	159	27,312
Percent reporting birthweight	%	91.7	95.3	85.4	90.4	91.5	84.9	89.0
Mean	Grams	3240.0	3262.9	3164.0	3315.7	3348.2	3235.7	3268.4
Pennsylvania								
Infants in category	Number	113	1,249	18,697	5,797	40,829	0	66,685
Percent reporting birthweight	%	100.0	99.5	99.1	98.9	99.4	N/A	99.3
Mean	Grams	3251.5	3217.5	3148.2	3240.0	3313.2	N/A	3258.8
Puerto Rico								
Infants in category	Number	12	11	95	51,120	526	23	51,787
Percent reporting birthweight	%	100.0	81.8	92.9	96.7	93.1	66.7	96.7
Mean	Grams	3250.8	2772.0	3140.3	3134.6	3166.2	3005.1	3134.9
Virgin Islands								
Infants in category	Number	0	6	787	143	19	0	955
Percent reporting birthweight	%	N/A	100.0	99.5	97.9	100.0	N/A	99.3
Mean	Grams	N/A	3553.2	3269.0	3236.8	3461.7	N/A	3269.9
West Virginia								
Infants in category	Number	8	72	700	35	11,838	88	12,741
Percent reporting birthweight	%	87.5	100.0	98.7	100.0	98.8	96.6	98.8
Mean	Grams	3564.0	3206.7	3147.0	3356.6	3297.6	3420.7	3289.9

Exhibit F4 (continued)

Mean Birthweight in Grams of WIC Infants by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Infants
Southeast								
Alabama								
Infants in category	Number	99	426	17,003	874	18,544	0	36,946
Percent reporting birthweight	%	98.0	96.9	97.9	95.2	97.8	N/A	97.8
Mean	Grams	3259.4	3254.3	3144.5	3321.3	3297.4	N/A	3226.9
Florida								
Infants in category	Number	214	1,291	38,316	26,772	45,866	0	112,459
Percent reporting birthweight	%	95.3	95.7	97.6	97.0	97.0	N/A	97.2
Mean	Grams	3108.5	3202.0	3161.8	3315.9	3319.1	N/A	3262.8
North Carolina								
Infants in category	Number	1,266	1,217	26,205	7,602	30,592	0	66,882
Percent reporting birthweight	%	98.7	97.2	98.1	97.1	98.7	N/A	98.2
Mean	Grams	3247.1	3258.8	3160.5	3329.4	3321.0	N/A	3256.6
Eastern Band-Cherokee								
Infants in category	Number	124	0	0	10	а	а	135.0
Percent reporting birthweight	%	98.4	N/A	N/A	100.0	а	а	98.5
Mean	Grams	3506.1	N/A	N/A	3492.7	а	а	3509.4
Mississippi Choctaw								
Infants in category	Number	164	0	0	0	0	2	166
Percent reporting birthweight	%	66.5	N/A	N/A	N/A	N/A	100.0	66.9
Mean	Grams	3591.3	N/A	N/A	N/A	N/A	2948.4	3579.8
Midwest								
Illinois								
Infants in category	Number	55	1,550	30,207	24,515	24,958	2,355	83,640
Percent reporting birthweight	%	98.2	97.2	98.0	98.3	98.0	96.9	98.1
Mean	Grams	3301.2	3189.0	3133.0	3345.9	3307.2	3307.4	3253.6

Exhibit F4 (continued)

Mean Birthweight in Grams of WIC Infants by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Infants
Indiana								
Infants in category	Number	22	168	8,419	2,878	29,780	515	41,782
Percent reporting birthweight	%	100.0	97.0	98.5	97.8	99.0	97.5	98.8
Mean	Grams	3278.3	3253.1	3155.9	3359.9	3322.7	3321.6	3291.4
Ohio								
Infants in category	Number	51	370	18,701	1,849	42,208	1,195	64,374
Percent reporting birthweight	%	94.1	91.4	97.0	95.6	97.6	93.2	97.2
Mean	Grams	3307.5	3232.9	3140.9	3281.4	3301.4	3280.3	3253.5
Wisconsin								
Infants in category	Number	621	1,174	6,350	2,831	15,364	0	26,340
Percent reporting birthweight	%	98.6	98.5	94.5	98.0	97.2	N/A	96.7
Mean	Grams	3502.8	3243.1	3155.0	3331.5	3356.7	N/A	3304.8
Southwest								
Oklahoma								
Infants in category	Number	974	415	3,579	2,068	14,505	377	21,918
Percent reporting birthweight	%	98.2	98.3	99.0	98.9	99.0	6.6	97.4
Mean	Grams	3381.6	3249.7	3177.1	3332.2	3331.6	3193.3	3306.5
Cherokee Nation								
Infants in category	Number	1,751	0	15	8	140	0	1,914
Percent reporting birthweight	%	99.7	N/A	93.3	100.0	99.3	N/A	99.6
Mean	Grams	3419.4	N/A	2851.2	3572.1	3348.2	N/A	3410.7
Chickasaw Nation								
Infants in category	Number	358	а	21	25	304	5	713
Percent reporting birthweight	%	99.4	а	100.0	96.0	99.3	100.0	99.3
Mean	Grams	3363.8	а	3326.4	3458.7	3323.9	3447.4	3349.5
Five Sandoval Pueblos								
Infants in category	Number	49	0	0	0	0	1	50
Percent reporting birthweight	%	12.2	N/A	N/A	N/A	N/A	0.0	12.0
Mean	Grams	3704.4	N/A	N/A	N/A	N/A	N/A	3704.4

Exhibit F4 (continued)

Mean Birthweight in Grams of WIC Infants by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Infants
ITC-Oklahoma								
Infants in category	Number	90	0	0	а	а	6	96
Percent reporting birthweight	%	74.4	N/A	N/A	а	а	50.8	72.9
Mean	Grams	3486.6	N/A	N/A	а	а	3326.4	3479.8
Muscogee Creek Nation								
Infants in category	Number	190	0	14	0	51	1	256
Percent reporting birthweight	%	100.0	N/A	100.0	N/A	100.0	100.0	100.0
Mean	Grams	3347.1	N/A	3207.6	N/A	3219.7	4082.4	3317.0
Osage Nation								
Infants in category	Number	113	а	а	а	144	6	263
Percent reporting birthweight	%	99.1	а	а	а	100.0	100.0	99.6
Mean	Grams	3365.5	а	а	а	3316.9	3628.8	3344.9
Otoe-Missouria								
Infants in category	Number	132	0	6	а	31	а	170
Percent reporting birthweight	%	99.2	N/A	100.0	а	100.0	а	99.4
Mean	Grams	3424.5	N/A	3099.6	а	3365.4	а	3403.3
Pueblo of San Felipe								
Infants in category	Number	63	0	0	0	0	0	63
Percent reporting birthweight	%	95.2	N/A	N/A	N/A	N/A	N/A	95.2
Mean	Grams	3114.7	N/A	N/A	N/A	N/A	N/A	3114.7
Sac and Fox Nation								
Infants in category	Number	59	0	а	0	16	а	76.0
Percent reporting birthweight	%	100.0	N/A	а	N/A	100.0	а	100.0
Mean	Grams	3513.5	N/A	а	N/A	3175.2	а	3443.8
Santo Domingo								
Infants in category	Number	28	0	0	0	0	0	28
Percent reporting birthweight	%	89.3	N/A	N/A	N/A	N/A	N/A	89.3
Mean	Grams	3374.8	N/A	N/A	N/A	N/A	N/A	3374.8

Exhibit F4 (continued)

Mean Birthweight in Grams of WIC Infants by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Infants
WCD								
Infants in category	Number	595	а	а	0	19	7	621
Percent reporting birthweight	%	75.6	а	а	N/A	68.4	57.1	75.2
Mean	Grams	3411.1	а	а	N/A	3384.6	2948.4	3406.4
Mountain Plains								
Colorado								
Infants in category	Number	139	371	1,663	7,971	9,790	551	20,485
Percent reporting birthweight	%	98.6	98.7	99.5	99.4	99.2	91.7	99.1
Mean	Grams	3304.3	3092.2	3043.3	3209.5	3203.4	3157.2	3190.3
Iowa								
Infants in category	Number	79	298	953	1,221	11,433	0	13,984
Percent reporting birthweight	%	100.0	99.0	96.7	96.2	98.7	N/A	98.4
Mean	Grams	3404.9	3233.6	3186.0	3372.6	3361.6	N/A	3348.2
Kansas								
Infants in category	Number	114	260	1,923	2,509	7,657	0	12,463
Percent reporting birthweight	%	98.2	98.8	98.5	98.2	98.5	N/A	98.5
Mean	Grams	3369.6	3212.3	3176.4	3352.4	3313.5	N/A	3298.5
Missouri								
Infants in category	Number	61	262	9,665	1,037	24,777	400	36,202
Percent reporting birthweight	%	100.0	100.0	99.0	98.8	99.5	98.8	99.4
Mean	Grams	3331.4	3242.7	3153.3	3366.4	3328.6	3317.6	3282.3
Montana								
Infants in category	Number	1,067	29	55	156	3,477	3	4,787
Percent reporting birthweight	%	99.5	96.6	98.2	98.7	99.5	66.7	99.4
Mean	Grams	3447.3	3240.0	3259.2	3210.5	3315.6	4309.2	3340.9
Nebraska								
Infants in category	Number	101	152	1,241	1,610	5,436	155	8,695
Percent reporting birthweight	%	98.0	98.7	97.3	98.1	98.2	85.8	97.8
Mean	Grams	3312.7	3126.8	3200.0	3339.4	3331.9	3369.6	3311.3

Exhibit F4 (continued)

Mean Birthweight in Grams of WIC Infants by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Infant
Utah								
Infants in category	Number	268	416	176	3,575	10,636	287	15,358
Percent reporting birthweight	%	99.6	98.8	98.9	98.1	99.2	61.3	98.2
Mean	Grams	3333.2	3351.8	3154.3	3271.0	3261.5	3314.4	3266.8
Wyoming								
Infants in category	Number	31	13	54	387	1,968	78	2,531
Percent reporting birthweight	%	100.0	92.3	98.1	99.5	99.3	100.0	99.3
Mean	Grams	3263.0	3099.6	3115.3	3208.2	3206.1	3186.8	3204.1
Cheyenne River Sioux								
Infants in category	Number	120	а	0	0	а	9	129
Percent reporting birthweight	%	60.8	а	N/A	N/A	а	77.8	62.0
Mean	Grams	3541.8	а	N/A	N/A	а	3823.2	3566.4
Omaha-Santee								
Infants in category	Number	92	0	0	0	а	3	95
Percent reporting birthweight	%	29.3	N/A	N/A	N/A	а	100.0	31.6
Mean	Grams	3763.2	N/A	N/A	N/A	а	3326.4	3719.5
Rosebud Sioux								
Infants in category	Number	266	0	0	0	9	2	277
Percent reporting birthweight	%	70.7	N/A	N/A	N/A	100.0	100.0	71.8
Mean	Grams	3474.4	N/A	N/A	N/A	3124.8	3402.0	3457.8
Shoshone-Arapahoe								
Infants in category	Number	153	0	0	13	47	0	213
Percent reporting birthweight	%	90.2	N/A	N/A	69.2	89.4	N/A	88.7
Mean	Grams	3457.9	N/A	N/A	3276.0	3369.6	N/A	3429.6
Standing Rock Sioux								
Infants in category	Number	139	0	0	0	0	11	150
Percent reporting birthweight	%	91.4	N/A	N/A	N/A	N/A	63.6	89.3
Mean	Grams	3518.1	N/A	N/A	N/A	N/A	3175.2	3500.2

Exhibit F4 (continued)

Mean Birthweight in Grams of WIC Infants by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Infants
Three Affiliated								
Infants in category	Number	76	0	0	0	а	2	78
Percent reporting birthweight	%	77.6	N/A	N/A	N/A	а	50.0	76.9
Mean	Grams	3667.2	N/A	N/A	N/A	а	3175.2	3659.0
Ute Mountain Ute								
Infants in category	Number	37	0	0	0	0	4	41
Percent reporting birthweight	%	45.9	N/A	N/A	N/A	N/A	75.0	48.8
Mean	Grams	3228.6	N/A	N/A	N/A	N/A	2872.8	3175.2
Western								
Alaska								
Infants in category	Number	1721	219	367	276	2388	188	5159
Percent reporting birthweight	%	19.0	32.4	34.1	35.5	35.1	44.1	29.9
Mean	Grams	3527.5	3175.2	3182.5	3351.1	3411.7	3295.4	3396.7
American Samoa								
Infants in category	Number	0	1179	0	0	0	0	1179
Percent reporting birthweight	%	N/A	98.9	N/A	N/A	N/A	N/A	98.9
Mean	Grams	N/A	3633.9	N/A	N/A	N/A	N/A	3633.9
Arizona								
Infants in category	Number	641	312	1,754	18,723	10,357	0	31,787
Percent reporting birthweight	%	97.7	99.0	98.6	99.1	98.8	N/A	99.0
Mean	Grams	3334.6	3172.3	3128.2	3315.7	3294.2	N/A	3297.4
Guam								
Infants in category	Number	а	1,581	20	7	61	5	1,674
Percent reporting birthweight	%	а	99.9	100.0	100.0	100.0	100.0	99.9
Mean	Grams	a	3174.3	3334.0	3110.4	3420.6	2903.0	3184.1
Idaho								
Infants in category	Number	208	77	78	1,876	5,795	0	8,034
Percent reporting birthweight	%	99.5	100.0	100.0	99.3	99.7	N/A	99.6
Mean	Grams	3464.5	3334.3	3262.4	3309.4	3311.5	N/A	3314.7

Exhibit F4 (continued)

Mean Birthweight in Grams of WIC Infants by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Infants
Oregon								
Infants in category	Number	345	608	684	4,223	11,974	0	17,834
Percent reporting birthweight	%	90.4	91.3	87.9	90.9	87.8	N/A	88.7
Mean	Grams	3423.8	3268.4	3226.5	3375.5	3396.7	N/A	3381.1
Washington								
Infants in category	Number	1,247	2,121	2,720	8,007	20,926	4,108	39,129
Percent reporting birthweight	%	96.0	93.2	89.6	96.7	94.8	93.6	94.6
Mean	Grams	3446.1	3264.7	3262.2	3376.9	3423.0	3382.1	3390.8
ITC-Arizona								
Infants in category	Number	1,805	а	7	159	88	4	2,063
Percent reporting birthweight	%	98.9	а	100.0	100.0	100.0	100.0	99.1
Mean	Grams	3361.9	а	3175.2	3215.1	3288.6	2948.4	3345.9
Navajo Nation								
Infants in category	Number	3,203	а	а	29	30	3	3,265
Percent reporting birthweight	%	99.6	а	а	100.0	100.0	100.0	99.6
Mean	Grams	3329.0	а	а	3050.1	3235.7	3477.6	3325.8

Notes

An infant is defined as a participant who is under one year of age and who would be classified as a child at the age of 366 days.

a Data not reported due to small cell size.

b Includes categories with cell sizes too small to be reported separately.

Exhibit F5

Mean Birthweight in Grams of WIC Children by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Children
Northeast								
Connecticut								
Children in category	Number	72	387	9,722	12,184	9,747	0	32,112
Percent reporting birthweight	%	84.7	90.2	90.7	90.5	92.1	N/A	91.0
Mean	Grams	3152.9	3248.0	3164.5	3238.3	3315.0	N/A	3239.6
Massachusetts								
Children in category	Number	118	4,201	13,463	20,527	33,556	0	71,865
Percent reporting birthweight	%	86.4	87.5	89.0	88.4	87.3	N/A	87.9
Mean	Grams	3406.4	3201.4	3227.4	3289.5	3350.7	N/A	3301.2
New Hampshire								
Children in category	Number	а	26	59	110	10,285	a	10,481
Percent reporting birthweight	%	а	88.5	94.9	90.9	90.4	a	90.5
Mean	Grams	а	3333.0	3296.7	3411.1	3378.4	a	3378.2
New York								
Children in category	Number	1,235	13,535	78,308	86,698	80,864	6,378	267,018
Percent reporting birthweight	%	74.2	77.1	70.1	68.6	74.4	48.5	70.8
Mean	Grams	3253.9	3249.3	3175.3	3290.5	3353.8	3270.9	3274.4
Rhode Island								
Children in category	Number	68	550	1,973	4,439	6,465	0	13,495
Percent reporting birthweight	%	83.8	89.8	85.4	83.4	86.2	N/A	85.3
Mean	Grams	3143.4	3155.9	3214.0	3299.4	3319.5	N/A	3289.7
Vermont								
Children in category	Number	18	106	95	40	9,300	0	9,559
Percent reporting birthweight	%	83.3	83.0	82.1	75.0	89.2	N/A	89.0
Mean	Grams	3024.0	3262.8	3262.4	3311.3	3353.4	N/A	3350.9

Exhibit F5 (continued)

Mean Birthweight in Grams of WIC Children by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Children
Mid-Atlantic								
District of Columbia								
Children in category	Number	18	115	7,015	1,416	93	0	8,657
Percent reporting birthweight	%	61.1	85.2	82.4	93.0	47.3	N/A	83.7
Mean	Grams	3505.1	3244.6	3097.6	3335.0	3350.5	N/A	3144.9
Maryland								
Children in category	Number	75	889	23,257	4,361	14,684	0	43,266
Percent reporting birthweight	%	92.0	94.9	92.0	96.7	95.3	N/A	93.7
Mean	Grams	3240.9	3197.8	3127.4	3341.3	3334.4	N/A	3222.8
New Jersey								
Children in category	Number	472	3,166	30,564	31,362	19,606	259	85,429
Percent reporting birthweight	%	84.5	84.7	82.7	86.2	83.6	63.7	84.2
Mean	Grams	3228.6	3230.7	3140.3	3297.5	3329.3	3188.9	3246.4
Pennsylvania								
Children in category	Number	212	2,562	33,730	13,528	89,203	0	139,235
Percent reporting birthweight	%	68.4	75.8	75.9	71.2	76.5	N/A	75.8
Mean	Grams	3294.1	3216.1	3125.2	3229.6	3320.8	N/A	3263.0
Puerto Rico								
Children in category	Number	28	86	127	119,258	1,338	74	120,910
Percent reporting birthweight	%	100.0	94.3	86.2	94.5	89.3	78.9	94.5
Mean	Grams	3128.3	3246.2	3175.2	3135.9	3140.4	3031.6	3136.0
Virgin Islands								
Children in category	Number	7	24	4,442	841	56	0	5,370
Percent reporting birthweight	%	85.7	87.5	98.7	98.2	98.2	N/A	98.6
Mean	Grams	3175.2	3391.2	3277.7	3285.6	3340.1	N/A	3279.9
West Virginia								
Children in category	Number	12	139	1,748	89	26,578	15	28,581
Percent reporting birthweight	%	100.0	87.1	96.2	91.0	97.4	86.7	97.3
Mean	Grams	3288.6	3268.9	3155.5	3472.0	3303.1	3384.6	3294.6

Exhibit F5 (continued)

Mean Birthweight in Grams of WIC Children by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Children
Southeast								
Alabama								
Children in category	Number	172	487	27,617	1,330	22,910	0	52,516
Percent reporting birthweight	%	81.4	70.6	83.2	61.3	78.2	N/A	80.3
Mean	Grams	3385.8	3289.9	3113.8	3284.8	3275.3	N/A	3188.1
Florida								
Children in category	Number	330	2,125	69,407	51,685	76,837	0	200,384
Percent reporting birthweight	%	76.1	78.1	90.5	84.1	84.6	N/A	86.4
Mean	Grams	3254.7	3206.1	3162.2	3322.0	3325.8	N/A	3264.2
North Carolina								
Children in category	Number	1,907	1,559	43,040	11,768	40,275	0	98,549
Percent reporting birthweight	%	92.6	60.4	81.1	66.7	80.8	N/A	79.2
Mean	Grams	3244.3	3217.1	3132.0	3310.5	3316.4	N/A	3230.5
Eastern Band-Cherokee								
Children in category	Number	358	0	0	23	а	3	384
Percent reporting birthweight	%	98.3	N/A	N/A	91.3	а	100.0	97.9
Mean	Grams	3462.6	N/A	N/A	3153.6	а	3477.6	3445.4
Midwest								
Illinois								
Children in category	Number	88	2,163	44,915	40,210	41,555	3,408	132,339
Percent reporting birthweight	%	85.2	83.7	86.9	87.5	88.9	81.7	87.5
Mean	Grams	3278.0	3202.3	3099.5	3338.3	3318.1	3297.9	3248.2
Indiana								
Children in category	Number	44	241	14,280	5,231	51,395	850	72,041
Percent reporting birthweight	%	97.7	97.1	96.4	95.2	97.7	95.1	97.2
Mean	Grams	3322.9	3343.8	3146.1	3324.6	3325.1	3315.0	3289.8
Ohio								
Children in category	Number	97	841	41,537	4,480	84,558	2,020	133,533
Percent reporting birthweight	%	78.4	76.1	81.4	72.4	83.4	72.5	82.2
Mean	Grams	3312.5	3230.5	3111.1	3267.9	3306.4	3287.3	3244.4

Exhibit F5 (continued)

Mean Birthweight in Grams of WIC Children by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Children
Wisconsin								
Children in category	Number	1,675	4,629	15,943	7,073	34,593	0	63,913
Percent reporting birthweight	%	85.9	83.3	78.0	83.3	81.2	N/A	80.9
Mean	Grams	3530.7	3240.2	3141.2	3320.8	3371.8	N/A	3305.1
Southwest								
Oklahoma								
Children in category	Number	2,342	832	7,360	5,175	30,854	150	46,713
Percent reporting birthweight	%	87.8	88.7	90.5	86.4	90.3	20.7	89.5
Mean	Grams	3355.7	3261.9	3150.9	3340.3	3325.8	3380.1	3299.9
Cherokee Nation								
Children in category	Number	3,678	а	23	8	271	3	3,983
Percent reporting birthweight	%	88.3	а	65.2	25.0	60.5	66.7	86.1
Mean	Grams	3434.8	а	3265.9	4082.4	3319.0	3175.2	3428.7
Chickasaw Nation								
Children in category	Number	921	а	70	86	561	1	1,639
Percent reporting birthweight	%	99.8	а	100.0	100.0	99.8	а	99.8
Mean	Grams	3403.7	а	3194.6	3338.7	3308.8	а	3358.5
ITC-Oklahoma								
Children in category	Number	138	0	0	a	10	2	150
Percent reporting birthweight	%	56.5	N/A	N/A	а	30.0	50.0	54.7
Mean	Grams	3460.2	N/A	N/A	а	3477.6	2268.0	3446.3

Exhibit F5 (continued)

Mean Birthweight in Grams of WIC Children by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Children
Muscogee Creek Nation								
Children in category	Number	371	0	23	6	100	1	501
Percent reporting birthweight	%	99.5	N/A	95.7	100.0	96.0	100.0	98.6
Mean	Grams	3435.8	N/A	3298.9	3250.8	3364.2	4082.4	3414.9
Osage Nation								
Children in category	Number	290	а	17	10	259	а	577
Percent reporting birthweight	%	99.7	а	100.0	100.0	100.0	а	99.8
Mean	Grams	3398.1	а	3255.2	3991.7	3346.8	а	3379.2
Otoe-Missouria								
Children in category	Number	268	а	а	7	66	6	347
Percent reporting birthweight	%	98.5	а	а	85.7	98.5	100.0	98.3
Mean	Grams	3489.6	а	а	3402.0	3468.3	3175.2	3478.5
Sac and Fox Nation								
Children in category	Number	118	0	0	0	19	0	137
Percent reporting birthweight	%	99.2	N/A	N/A	N/A	100.0	N/A	99.3
Mean	Grams	3950.6	N/A	N/A	N/A	3939.2	N/A	3949.0
Santo Domingo								
Children in category	Number	185	0	0	0	0	0	185
Percent reporting birthweight	%	69.7	N/A	N/A	N/A	N/A	N/A	69.7
Mean	Grams	3252.6	N/A	N/A	N/A	N/A	N/A	3252.6
WCD								
Children in category	Number	1,086	0	9	0	40	0	1,135
Percent reporting birthweight	%	36.1	N/A	11.1	N/A	30.0	N/A	35.7
Mean	Grams	3454.1	N/A	3628.8	N/A	3628.8	N/A	3459.7
Mountain Plains								
Colorado								
Children in category	Number	372	808	2,967	16,140	21,961	670	42,918
Percent reporting birthweight	%	65.3	69.1	69.4	70.4	68.9	62.1	69.4
Mean	Grams	3231.2	3108.5	3090.1	3196.7	3209.4	3219.9	3194.7

Exhibit F5 (continued)

Mean Birthweight in Grams of WIC Children by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Children
lowa								
Children in category	Number	187	726	2,820	3,708	29,744	0	37,185
Percent reporting birthweight	%	96.3	95.7	93.9	95.1	97.4	N/A	96.9
Mean	Grams	3520.4	3181.7	3183.6	3345.7	3358.1	N/A	3341.5
Kansas								
Children in category	Number	276	598	3,841	6,138	17,733	0	28,586
Percent reporting birthweight	%	85.5	80.3	87.7	85.8	86.9	N/A	86.6
Mean	Grams	3302.1	3217.7	3162.0	3332.3	3315.1	N/A	3295.9
Missouri								
Children in category	Number	132	655	18,161	2,531	54,758	859	77,096
Percent reporting birthweight	%	97.7	96.5	98.1	95.5	99.3	94.3	98.8
Mean	Grams	3287.7	3216.8	3128.7	3345.0	3326.3	3291.1	3279.4
Montana								
Children in category	Number	2,899	110	125	365	8,410	2	11,911
Percent reporting birthweight	%	99.3	99.1	99.2	97.3	99.0	0.0	99.0
Mean	Grams	3450.7	3233.5	3244.7	3320.9	3335.4	N/A	3361.2
Nebraska								
Children in category	Number	205	306	1,762	2,967	9,686	199	15,125
Percent reporting birthweight	%	96.6	96.4	93.4	95.9	97.3	83.9	96.3
Mean	Grams	3310.4	3312.0	3178.5	3310.9	3348.4	3302.9	3320.1
Utah								
Children in category	Number	708	870	406	7,116	18,677	396	28,173
Percent reporting birthweight	%	98.2	97.1	95.1	95.1	98.5	63.4	97.1
Mean	Grams	3327.9	3340.5	3132.9	3261.8	3299.1	3240.3	3289.0
Wyoming								
Children in category	Number	82	33	139	852	4,612	111	5,829
Percent reporting birthweight	%	98.8	100.0	98.6	97.7	98.5	96.4	98.4
Mean	Grams	3141.6	3230.2	3191.8	3197.0	3227.8	3192.2	3220.6

Exhibit F5 (continued)

Mean Birthweight in Grams of WIC Children by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Children
Cheyenne River Sioux								
Children in category	Number	449	а	0	0	7	2	458
Percent reporting birthweight	%	10.0	а	N/A	N/A	14.3	0.0	10.0
Mean	Grams	3497.8	а	N/A	N/A	3628.8	N/A	3500.6
Rosebud Sioux								
Children in category	Number	805	0	0	0	7	0	812
Percent reporting birthweight	%	9.9	N/A	N/A	N/A	14.3	N/A	10.0
Mean	Grams	3572.1	N/A	N/A	N/A	4082.4	N/A	3578.4
Shoshone-Arapahoe								
Children in category	Number	437	0	0	25	63	1	526
Percent reporting birthweight	%	8.0	N/A	N/A	8.0	11.1	0.0	8.4
Mean	Grams	3473.3	N/A	N/A	3402.0	3369.6	N/A	3453.5
Standing Rock Sioux								
Children in category	Number	581	0	0	0	0	11	592
Percent reporting birthweight	%	8.6	N/A	N/A	N/A	N/A	0.0	8.4
Mean	Grams	3583.4	N/A	N/A	N/A	N/A	N/A	3583.4
Three Affiliated								
Children in category	Number	283	0	0	a	а	2	285
Percent reporting birthweight	%	7.8	N/A	N/A	а	а	0.0	7.7
Mean	Grams	3628.8	N/A	N/A	а	а	N/A	3628.8

Exhibit F5 (continued)

Mean Birthweight in Grams of WIC Children by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Children
Western								
American Samoa								
Children in category	Number	0	4,054	а	а	а	4	4,058
Percent reporting birthweight	%	N/A	99.8	а	а	а	100.0	99.8
Mean	Grams	N/A	3558.9	а	а	а	3061.8	3558.4
Arizona								
Children in category	Number	1,512	606	3,016	38,347	18,642	0	62,123
Percent reporting birthweight	%	93.5	92.7	92.8	93.5	94.3	N/A	93.7
Mean	Grams	3359.5	3220.4	3160.4	3297.0	3286.0	N/A	3287.9
Guam								
Children in category	Number	а	2,885	18	14	88	5	3,010
Percent reporting birthweight	%	a	44.6	33.3	35.7	29.5	20.0	44.0
Mean	Grams	a	3198.1	3326.4	3810.2	3524.1	3628.8	3207.7
Idaho								
Children in category	Number	512	155	200	4,787	12,499	0	18,153
Percent reporting birthweight	%	92.0	83.2	88.5	92.5	93.1	N/A	92.8
Mean	Grams	3411.1	3231.5	3285.4	3283.7	3314.4	N/A	3308.1
Oregon								
Children in category	Number	969	1,625	1,745	13,822	34,408	0	52,569
Percent reporting birthweight	%	57.2	60.7	61.3	57.8	61.3	N/A	60.3
Mean	Grams	3437.2	3257.5	3256.7	3377.7	3407.6	N/A	3390.8
Washington								
Children in category	Number	2,946	5,171	6,611	22,957	43,940	5,147	86,772
Percent reporting birthweight	%	90.1	89.4	82.0	89.8	91.5	87.2	89.9
Mean	Grams	3445.1	3256.7	3254.4	3379.6	3413.1	3355.9	3381.8
ITC-Arizona								
Children in category	Number	4,638	а	29	411	193	8	5,279
Percent reporting birthweight	%	98.3	а	96.6	97.8	97.9	100.0	98.2
Mean	Grams	3340.3	а	2851.2	3277.9	3314.4	3572.1	3332.3

Exhibit F5 (continued)

Mean Birthweight in Grams of WIC Children by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Children
Navajo Nation								
Children in category	Number	9,479	а	0	73	75	а	9,628
Percent reporting birthweight	%	99.1	а	N/A	100.0	100.0	а	99.1
Mean	Grams	3325.2	a	N/A	3094.4	3429.2	а	3324.2

Note

a Data not reported due to small cell size.

b Includes categories with cell sizes too small to be reported separately.

Exhibit F6

Length of Enrollment in WIC for Women WIC Participants for Most Recent Pregnancy From First WIC Certification to April 30,1998 by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Womer
Northeast					
Connecticut					
Women in category	Number	6,414	1,629	3,653	11,696
Percent reporting first WIC participation	%	97.8	95.3	94.4	96.4
Mean	Weeks	15	14	14	15
Mode	Weeks	5	2	7	7
Massachusetts					
Women in category	Number	13,342	7,112	8,674	29,128
Percent reporting first WIC participation	%	99.9	99.9	99.9	99.9
Mean	Weeks	15	42	33	27
Mode	Weeks	12	39	41	12
New Hampshire					
Women in category	Number	2,089	805	1,313	4,207
Percent reporting first WIC participation	%	100.0	0.0	0.0	49.7
Mean	Weeks	15	N/A	N/A	15
Mode	Weeks	16	N/A	N/A	16
New York					
Women in category	Number	59,923	31,348	26,170	117,441
Percent reporting first WIC participation	%	98.9	100.0	100.0	99.4
Mean	Weeks	17	17	15	17
Mode	Weeks	10	6	17	10
Rhode Island					
Women in category	Number	2,484	491	1,734	4,709
Percent reporting first WIC participation	%	55.0	73.7	77.3	65.2
Mean	Weeks	17	42	35	28
Mode	Weeks	16	42	45	17

Length of Enrollment in WIC for Women WIC Participants for Most Recent Pregnancy From First WIC Certification to April 30,1998 by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
Vermont					
Women in category	Number	1,637	1,024	1,176	3,837
Percent reporting first WIC participation	%	89.0	97.0	94.6	92.9
Mean	Weeks	13	14	14	14
Mode	Weeks	4	4	4	4
Mid-Atlantic					
District of Columbia					
Women in category	Number	1,581	974	1,700	4,255
Percent reporting first WIC participation	%	88.4	21.0	29.2	49.3
Mean	Weeks	14	17	15	15
Mode	Weeks	4	*	*	4
New Jersey					
Women in category	Number	15,971	9,957	10,107	36,035
Percent reporting first WIC participation	%	68.7	71.2	69.7	69.7
Mean	Weeks	14	41	32	26
Mode	Weeks	1	33	32	10
Pennsylvania					
Women in category	Number	22,458	7,254	21,774	51,486
Percent reporting first WIC participation	%	94.2	95.7	97.7	95.9
Mean	Weeks	13	37	30	24
Mode	Weeks	4	38	33	14
Puerto Rico					
Women in category	Number	25,563	6,816	12,900	45,279
Percent reporting first WIC participation	%	29.6	2.8	3.8	18.2
Mean	Weeks	12	14	12	12
Mode	Weeks	1	2	14	1

Exhibit F6 (continued)

Length of Enrollment in WIC for Women WIC Participants for Most Recent Pregnancy From First WIC Certification to April 30,1998 by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
West Virginia					
Women in category	Number	6,948	1,695	4,476	13,119
Percent reporting first WIC participation	%	60.9	67.8	66.3	63.6
Mean	Weeks	17	44	38	28
Mode	Weeks	6	47	42	17
Southeast					
Florida					
Women in category	Number	46,333	17,548	25,679	89,560
Percent reporting first WIC participation	%	80.4	97.8	97.3	88.6
Mean	Weeks	18	45	40	31
Mode	Weeks	9	39	39	9
Midwest					
Illinois					
Women in category	Number	31,195	9,510	20,375	61,080
Percent reporting first WIC participation	%	99.7	98.8	98.9	99.3
Mean	Weeks	15	14	13	14
Mode	Weeks	10	6	16	10
Indiana					
Women in category	Number	15,676	5,576	15,955	37,207
Percent reporting first WIC participation	%	99.1	99.8	99.8	99.5
Mean	Weeks	16	39	33	27
Mode	Weeks	13	45	41	13
Michigan					
Women in category	Number	26,125	7,886	18,897	52,908
Percent reporting first WIC participation	%	69.5	74.0	72.3	71.2
Mean	Weeks	15	38	32	25
Mode	Weeks	13	41	40	13

Exhibit F6 (continued)

Length of Enrollment in WIC for Women WIC Participants for Most Recent Pregnancy From First WIC Certification to April 30,1998 by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
Ohio					
Women in category	Number	28,075	8,460	22,780	59,315
Percent reporting first WIC participation	%	86.8	91.2	92.9	89.8
Mean	Weeks	14	37	32	24
Mode	Weeks	1	*	36	14
Wisconsin					
Women in category	Number	11,063	4,839	8,509	24,411
Percent reporting first WIC participation	%	81.1	86.9	86.7	84.2
Mean	Weeks	14	32	27	22
Mode	Weeks	10	36	17	10
Southwest					
Oklahoma					
Women in category	Number	9,893	3,695	7,160	20,748
Percent reporting first WIC participation	%	79.4	63.4	65.6	71.8
Mean	Weeks	12	37	33	23
Mode	Weeks	7	36	40	14
Cherokee Nation					
Women in category	Number	849	187	385	1,421
Percent reporting first WIC participation	%	97.2	91.4	88.8	94.2
Mean	Weeks	16	11	9	13
Mode	Weeks	14	8	2	2
Chickasaw Nation					
Women in category	Number	294	90	296	680
Percent reporting first WIC participation	%	99.7	100.0	98.3	99.1
Mean	Weeks	14	40	34	26
Mode	Weeks	4	*	45	14

Exhibit F6 (continued)

Length of Enrollment in WIC for Women WIC Participants for Most Recent Pregnancy From First WIC Certification to April 30,1998 by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
Choctaw Nation					
Women in category	Number	242	50	181	473
Percent reporting first WIC participation	%	0.8	34.0	31.5	16.1
Mean	Weeks	43	51	45	46
Mode	Weeks	*	*	37	*
Five Sandoval Pueblos					
Women in category	Number	35	21	9	65
Percent reporting first WIC participation	%	100.0	91.7	96.0	96.8
Mean	Weeks	17	51	26	28
Mode	Weeks	*	*	*	13
TC-Oklahoma					
Women in category	Number	62	12	21	95
Percent reporting first WIC participation	%	95.2	83.3	100.0	94.7
Mean	Weeks	17	43	40	25
Mode	Weeks	2	41	60	2
Muscogee Creek Nation					
Women in category	Number	129	14	103	246
Percent reporting first WIC participation	%	100.0	100.0	100.0	100.0
Mean	Weeks	15	38	35	25
Mode	Weeks	16	4	*	16
Osage Nation					
Women in category	Number	119	22	63	204
Percent reporting first WIC participation	%	98.3	100.0	100.0	99.0
Mean	Weeks	18	26	21	20
Mode	Weeks	2	*	*	14

Exhibit F6 (continued)

Length of Enrollment in WIC for Women WIC Participants for Most Recent Pregnancy From First WIC Certification to April 30,1998 by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
Otoe-Missouria					
Women in category	Number	101	14	29	144
Percent reporting first WIC participation	%	100.0	100.0	96.6	99.3
Mean	Weeks	16	32	25	19
Mode	Weeks	10	*	7	3
Pueblo of San Felipe					
Women in category	Number	20	27	9	56
Percent reporting first WIC participation	%	100.0	100.0	100.0	100.0
Mean	Weeks	11	35	22	24
Mode	Weeks	11	*	20	11
Santo Domingo					
Women in category	Number	8	8	3	19
Percent reporting first WIC participation	%	100.0	87.5	100.0	94.7
Mean	Weeks	18	11	13	15
Mode	Weeks	2	8	*	2
Mountain Plains					
Colorado					
Women in category	Number	10,581	6,039	6,150	22,770
Percent reporting first WIC participation	%	82.4	88.8	87.1	85.4
Mean	Weeks	15	42	39	29
Mode	Weeks	12	39	32	14
Missouri					
Women in category	Number	16,366	6,157	15,891	38,414
Percent reporting first WIC participation	%	99.5	0.0	0.0	42.4
Mean	Weeks	15	N/A	N/A	15
Mode	Weeks	14	N/A	N/A	14

Length of Enrollment in WIC for Women WIC Participants for Most Recent Pregnancy From First WIC Certification to April 30,1998 by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
Montana					
Women in category	Number	2,649	1,412	991	5,052
Percent reporting first WIC participation	%	64.0	62.5	85.2	67.7
Mean	Weeks	11	10	11	11
Mode	Weeks	2	7	8	8
Utah					
Women in category	Number	6,593	5,101	3,402	15,096
Percent reporting first WIC participation	%	72.0	78.3	83.9	76.8
Mean	Weeks	14	37	31	26
Mode	Weeks	13	37	36	13
Wyoming					
Women in category	Number	1,232	716	857	2,805
Percent reporting first WIC participation	%	85.0	91.9	93.8	89.4
Mean	Weeks	14	40	32	27
Mode	Weeks	8	*	39	8
Omaha-Santee					
Women in category	Number	63	1	26	90
Percent reporting first WIC participation	%	98.4	100.0	100.0	98.9
Mean	Weeks	13	40	35	19
Mode	Weeks	12	40	52	12
Shoshone-Arapahoe					
Women in category	Number	112	60	57	229
Percent reporting first WIC participation	%	93.8	100.0	100.0	96.9
Mean	Weeks	18	40	34	28
Mode	Weeks	16	45	40	16
Three Affiliated					
Women in category	Number	39	11	22	72
Percent reporting first WIC participation	%	89.7	100.0	100.0	94.4
Mean	Weeks	17	46	32	27
Mode	Weeks	*	53	*	*

Length of Enrollment in WIC for Women WIC Participants for Most Recent Pregnancy From First WIC Certification to April 30,1998 by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
Ute Mountain Ute					
Women in category	Number	14	9	2	25
Percent reporting first WIC participation	%	92.9	100.0	100.0	96.0
Mean	Weeks	17	37	12	24
Mode	Weeks	*	25	*	*
Western					
American Samoa					
Women in category	Number	397	753	5	1,155
Percent reporting first WIC participation	%	86.9	93.1	100.0	91.0
Mean	Weeks	12	23	18	19
Mode	Weeks	5	5	*	5
Oregon					
Women in category	Number	10,744	7,219	4,041	22,004
Percent reporting first WIC participation	%	45.1	82.9	78.8	63.7
Mean	Weeks	16	42	34	31
Mode	Weeks	7	37	37	28
Washington					
Women in category	Number	22,553	10,448	5,067	38,068
Percent reporting first WIC participation	%	81.8	85.7	83.2	83.1
Mean	Weeks	17	45	37	28
Mode	Weeks	14	*	44	14
TC-Arizona					
Women in category	Number	872	408	741	2,021
Percent reporting first WIC participation	%	99.8	100.0	98.8	99.5
Mean	Weeks	13	40	32	25
Mode	Weeks	4	45	37	4

Length of Enrollment in WIC for Women WIC Participants for Most Recent Pregnancy From First WIC Certification to April 30,1998 by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
Navajo Nation					
Women in category	Number	1,296	1,238	723	3,257
Percent reporting first WIC participation	%	96.2	96.7	96.5	96.5
Mean	Weeks	14	35	29	25
Mode	Weeks	1	1	19	1

Note

^{*}Multiple modes by participant category by State.

State	Category	Modes													
District of Columbia	Breastfeeding Women	7	10	12											
District of Columbia	Postpartum Women	11	14												
Ohio	Breastfeeding Women	40	41												
Chicksaw Nation	Breastfeeding Women	42	45												
Choctaw Nation	Pregnant Women	41	44												
Choctaw Nation	Breastfeeding Women	36	40	42	51	52									
Choctaw Nation	Total WIC Women	36	37												
Five Sandoval Pueblos	Pregnant Women	12	13	15	29										
Five Sandoval Pueblos	Breastfeeding Women	34	42	43	68	78	83								
Fiive Sandoval Pueblos	Postpartum Women	4	9	13	20	34	38								
Muscogee Creek Nation	Postpartum Women	24	34	37											
Osage Nation	Breastfeeding Women	14	24												
Osage Nation	Postpartum Women	7	12	13											
Otoe-Missouria	Breastfeeding Women	3	6	8	14	24	25	28	29	34	43	47	52	55	80
Pueblo of San Felipe	Breastfeeding Women	16	20	24	31	32	48	59							
Santo Domingo	Postpartum Women	2	16	21											
Wyoming	Breastfeeding Women	34	39												
Three Affiliated	Pregnant Women	1	3												
Three Affiliated	Postpartum Women	26	43	55											
Three Affiliated	Total WIC Women	1	3	26											
Ute Mountain Ute	Pregnant Women	3	5	33											
Ute Mountain Ute	Postpartum Women	10	14												
Ute Mountain Ute	Total WIC Women	3	4	5	25	33									
American Samoa	Postpartum Women	10	11	12	14	42									
Washington	Breastfeeding Women	41	45												

Exhibit F7

Length of Enrollment in WIC for Infant and Child WIC Participants from First WIC Certification to April 30, 1998 by Age and by State

			In	fants				Chi	ldren		
Region and State		0-5 Months	6-11 Months	Age Not Reported	Total	1 Year	2 Years	3 Years	4 Years	Age Not Reported	Total
Northeast											
Connecticut											
Participants in category	Number	9,002	6,241	246	15,489	9,600	8,292	7,408	5,860	952	32,112
Percent reporting first WIC certification	%	100.0	100.0	0.0	98.4	100.0	99.9	99.9	99.4	0.0	96.9
Mean	weeks	18	42	N/A	28	75	117	137	148	N/A	115
Mode	weeks	16	38	N/A	16	69	132	154	141	N/A	141
Massachusetts											
Participants in category	Number	29,702	614	0	30,316	22,481	18,760	17,584	13,040	0	71,865
Percent reporting first WIC certification	%	100.0	100.0	0.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
Mean	weeks	25	13	N/A	25	74	116	150	181	N/A	123
Mode	weeks	12	3	N/A	12	69	142	183	241	N/A	66
New Hampshire											
Participants in category	Number	3,803	231	0	4,034	3,809	2,614	2,404	1,626	28	10,481
Percent reporting first WIC certification	%	99.5	99.6	0.0	99.5	99.9	100.0	99.9	99.9	42.9	99.8
Mean	weeks	24	31	N/A	24	70	117	156	192	145	121
Mode	weeks	20	38	N/A	42	64	133	190	*	*	64
New York											
Participants in category	Number	114,390	32,394	647	147,431	87,906	70,686	64,733	43,692	1	267,018
Percent reporting first WIC certification	%	90.9	93.4	0.0	91.0	97.7	99.0	99.2	99.2	0.0	98.7
Mean	weeks	26	51	N/A	32	77	108	134	159	N/A	113
Mode	weeks	17	56	N/A	17	80	133	185	241	N/A	80
Rhode Island											
Participants in category	Number	3,426	1,680	53	5,159	4,578	3,285	3,168	2,374	90	13,495
Percent reporting first WIC certification	%	99.9	99.3	0.0	98.7	99.6	99.5	99.5	99.7	0.0	98.9
Mean	weeks	19	39	N/A	25	69	116	155	186	N/A	122
Mode	weeks	15	43	N/A	15	56	119	183	239	N/A	56

Exhibit F7 (continued)

Length of Enrollment in WIC for Infant and Child WIC Participants from First WIC Certification to April 30, 1998 by Age and by State

			Inf	ants				Chi	ldren		
Region and State		0-5 Months	6-11 Months	Age Not Reported	Total	1 Year	2 Years	3 Years	4 Years	Age Not Reported	Total
Vermont											
Participants in category	Number	2,397	603	73	3,073	3,206	2,330	2,186	1,780	57	9,559
Percent reporting first WIC certification	%	85.5	99.2	0.0	86.10	99.5	99.6	99.3	99.6	1.8	98.9
Mean	weeks	22	35	N/A	25	75	118	153	181	9	123
Mode	weeks	4	33	N/A	4	80	146	190	241	9	78
Mid-Atlantic											
District of Columbia											
Participants in category	Number	4,728	93	6	4,827	3,094	2,296	2,060	1,197	10	8,657
Percent reporting first WIC certification	%	100.0	100.0	0.0	99.8	99.9	99.9	99.8	99.7	0.0	99.8
Mean	weeks	24	20	N/A	24	79	110	139	168	N/A	114
Mode	weeks	16	8	N/A	16	*	136	196	234	N/A	85
New Jersey											
Participants in category	Number	23,462	3,847	3	27,312	39,150	18,529	16,813	10,935	2	85,429
Percent reporting first WIC certification	%	99.8	99.9	33.3	99.8	99.9	99.8	99.8	99.8	50.0	99.8
Mean	weeks	15	31	30	17	65	121	161	197	12	113
Mode	weeks	10	32	30	10	54	142	185	233	12	56
Pennsylvania											
Participants in category	Number	62,546	4,137	2	66,685	47,965	35,801	33,057	22,411	1	139,235
Percent reporting first WIC certification	%	98.8	99.10	0.0	98.8	99.5	99.6	99.6	99.7	0.0	99.6
Mean	weeks	25	45	N/A	27	75	112	142	167	N/A	115
Mode	weeks	16	52	N/A	16	69	137	198	236	N/A	66
Puerto Rico											
Participants in category	Number	51,364	422	1	51,787	48,731	30,701	25,020	16,453	4	120,910
Percent reporting first WIC certification	%	30.3	39.2	0.0	30.4	2.10	0.9	1.0	0.9	0.0	1.4
Mean	weeks	19	8	N/A	19	37	11	11	12	N/A	26
Mode	weeks	1	5	N/A	1	56	12	5	6	N/A	12

Exhibit F7 (continued)

Length of Enrollment in WIC for Infant and Child WIC Participants from First WIC Certification to April 30, 1998 by Age and by State

			Inf	ants				Chi	ldren		
Region and State		0-5 Months	6-11 Months	Age Not Reported	Total	1 Year	2 Years	3 Years	4 Years	Age Not Reported	Total
West Virginia											
Participants in category	Number	12,529	202	10	12,741	10,739	7,113	6,575	4,087	67	28,581
Percent reporting first WIC certification	%	99.2	98.5	10.0	99.2	99.7	99.9	99.6	99.5	0.0	99.5
Mean	weeks	24	17	259	24	79	133	176	214	N/A	134
Mode	weeks	1	13	259	1	69	146	183	247	N/A	69
Southeast											
Florida											
Participants in category	Number	109,632	2,818	9	112,459	74,351	51,165	44,169	30,699	0	200,384
Percent reporting first WIC certification	%	92.6	84.10	0.0	92.4	100.0	100.0	100.0	100.0	0.0	100.0
Mean	weeks	28	24	N/A	28	76	125	166	195	N/A	126
Mode	weeks	17	7	N/A	17	69	126	187	233	N/A	78
Midwest											
Illinois											
Participants in category	Number	82,021	1,487	132	83,640	48,455	33,815	28,950	20,509	610	132,339
Percent reporting first WIC certification	%	100.0	100.0	1.5	99.8	99.9	100.0	100.0	100.0	1.0	99.5
Mean	weeks	26	16	41	26	74	94	81	82	87	82
Mode	weeks	16	6	*	16	69	85	93	106	*	86
Indiana											
Participants in category	Number	40,895	872	15	41,782	27,379	17,934	15,719	11,007	2	72,041
Percent reporting first WIC certification	%	100.0	100.0	0.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
Mean	weeks	27	19	N/A	27	77	121	157	185	N/A	122
Mode	weeks	10	12	N/A	10	73	136	192	245	N/A	66
Michigan											
Participants in category	Number	41,684	17,898	14	59,596	51,738	32,087	28,905	18,944	20	131,694
Percent reporting first WIC certification	%	99.4	99.5	0.0	99.4	98.10	91.4	85.8	84.3	5.0	91.7
Mean	weeks	19	37	N/A	25	73	119	151	175	21	114
Mode	weeks	6	41	N/A	6	54	137	195	241	21	54

Exhibit F7 (continued)

Length of Enrollment in WIC for Infant and Child WIC Participants from First WIC Certification to April 30, 1998 by Age and by State

			In	fants				Chi	ldren		
Region and State		0-5 Months	6-11 Months	Age Not Reported	Total	1 Year	2 Years	3 Years	4 Years	Age Not Reported	Total
Ohio											
Participants in category	Number	35,581	28,776	17	64,374	47,328	35,942	29,387	20,867	9	133,533
Percent reporting first WIC certification	%	99.9	100.0	100.0	99.9	99.9	99.9	99.9	100.0	55.6	99.9
Mean	weeks	13	37	3	24	69	109	133	152	9	107
Mode	weeks	14	33	1	1	53	119	192	239	7	53
Wisconsin											
Participants in category	Number	25,167	1,171	2	26,340	21,897	15,826	14,830	11,360	0	63,913
Percent reporting first WIC certification	%	99.8	99.4	0.0	99.8	99.9	99.9	100.0	99.9	0.0	99.9
Mean	weeks	24	29	N/A	25	59	83	98	113	N/A	84
Mode	weeks	1	*	N/A	1	69	129	25	33	N/A	69
Southwest											
Oklahoma											
Participants in category	Number	21,310	527	81	21,918	12,961	9,235	8,052	5,501	10,964	46,713
Percent reporting first WIC certification	%	100.0	100.0	1.2	99.6	100.0	100.0	100.0	99.8	0.0	76.5
Mean	weeks	21	14	20	21	65	96	118	138	N/A	96
Mode	weeks	14	*	20	14	62	119	173	222	N/A	62
Chickasaw Nation											
Participants in category	Number	700	13	0	713	579	421	382	257	0	1,639
Percent reporting first WIC certification	%	99.7	100.0	0.0	99.7	99.8	100.0	100.0	100.0	0.0	99.9
Mean	weeks	26	10	N/A	26	69	104	112	122	N/A	96
Mode	weeks	21	*	N/A	21	69	146	*	*	N/A	*
Choctaw Nation											
Participants in category	Number	133	6	414	553	578	321	287	175	8	1,369
Percent reporting first WIC certification	%	76.7	50.0	0.0	19.0	91.5	91.6	89.5	89.7	12.5	90.4
Mean	weeks	41	43	N/A	41	75	126	169	214	68	124
Mode	weeks	41	*	N/A	41	*	*	*	*	68	49

Exhibit F7 (continued)

Length of Enrollment in WIC for Infant and Child WIC Participants from First WIC Certification to April 30, 1998 by Age and by State

			Inf	fants				Chi	ldren		
Region and State		0-5 Months	6-11 Months	Age Not Reported	Total	1 Year	2 Years	3 Years	4 Years	Age Not Reported	Total
Five Sandoval Pueblos											
Participants in category	Number	28	20	2	50	61	68	55	45	26	255
Percent reporting first WIC certification	%	100.0	100.0	50.0	98.0	96.7	98.5	94.5	95.6	11.5	87.8
Mean	weeks	13	36	7	22	75	125	154	198	148	133
Mode	weeks	7	*	7	7	99	*	*	*	*	152
ITC-Oklahoma											
Participants in category	Number	55	37	4	96	63	34	30	11	12	150
Percent reporting first WIC certification	%	92.7	100.0	0.0	91.7	96.8	100.0	93.3	100.0	8.3	90.0
Mean	weeks	14	39	N/A	25	70	108	127	178	3	100
Mode	weeks	25	*	N/A	25	*	*	144	248	3	*
Muscogee Creek Nation											
Participants in category	Number	250	5	1	256	211	134	96	60	0	501
Percent reporting first WIC certification	%	97.6	100.0	0.0	97.3	99.5	99.3	100.0	100.0	0.0	99.6
Mean	weeks	26	10	N/A	26	69	92	82	84	N/A	79
Mode	weeks	*	4	N/A	*	81	112	12	7	N/A	81
Osage Nation											
Participants in category	Number	183	80	0	263	192	159	125	101	0	577
Percent reporting first WIC certification	%	100.0	100.0	0.0	100.0	100.0	99.4	100.0	100.0	0.0	99.8
Mean	weeks	22	37	N/A	26	46	43	41	42	N/A	43
Mode	weeks	4	38	N/A	38	52	*	*	52	N/A	52
Otoe-Missouria											
Participants in category	Number	161	9	0	170	126	91	80	50	0	347
Percent reporting first WIC certification	%	100.0	88.9	0.0	99.4	100.0	100.0	100.0	100.0	0.0	100.0
Mean	weeks	22	11	N/A	22	59	66	69	61	N/A	64
Mode		*	19	N/A	16	*	*	81	*	N/A	72

Exhibit F7 (continued)

Length of Enrollment in WIC for Infant and Child WIC Participants from First WIC Certification to April 30, 1998 by Age and by State

			Inf	ants				Chi	ldren		
Region and State		0-5 Months	6-11 Months	Age Not Reported	Total	1 Year	2 Years	3 Years	4 Years	Age Not Reported	Total
Pueblo of San Felipe											
Participants in category	Number	29	34	0	63	60	58	63	42	3	226
Percent reporting first WIC certification	%	93.10	97.10	0.0	95.2	98.3	100.0	100.0	100.0	0.0	98.2
Mean	weeks	18	37	N/A	28	72	118	144	165	N/A	122
Mode	weeks	24	*	N/A	24	*	147	*	225	N/A	147
Santo Domingo											
Participants in category	Number	12	14	2	28	57	46	43	30	9	185
Percent reporting first WIC certification	%	91.7	100.0	0.0	89.3	96.5	97.8	100.0	100.0	77.8	97.3
Mean	weeks	17	11	N/A	14	74	111	147	202	154	125
Mode	weeks	26	13	N/A	*	87	*	189	*	*	*
Mountain Plains											
Colorado											
Participants in category	Number	19,693	755	37	20,485	15,123	10,728	9,330	7,604	133	42,918
Percent reporting first WIC certification	%	100.0	99.9	0.0	99.8	100.0	99.9	99.9	100.0	0.0	99.7
Mean	weeks	24	15	N/A	24	69	104	117	111	N/A	96
Mode	weeks	16	14	N/A	16	69	121	155	156	N/A	69
Montana											
Participants in category	Number	4,479	279	29	4,787	3,936	3,059	2,720	2,161	35	11,911
Percent reporting first WIC certification	%	99.8	100.0	0.0	99.2	100.0	100.0	99.9	100.0	0.0	99.7
Mean	weeks	24	34	N/A	24	72	116	153	175	N/A	121
Mode	weeks	16	52	N/A	16	69	*	199	208	N/A	61
Utah											
Participants in category	Number	8,224	7,133	1	15,358	9,464	7,546	6,523	4,640	0	28,173
Percent reporting first WIC certification	%	100.0	100.0	0.0	100.0	100.0	100.0	100.0	99.9	0.0	100.0
Mean	weeks	12	37	N/A	24	68	97	118	136	N/A	99
Mode	weeks	16	38	N/A	16	68	138	189	239	N/A	66

Exhibit F7 (continued)

Length of Enrollment in WIC for Infant and Child WIC Participants from First WIC Certification to April 30, 1998 by Age and by State

			Inf	fants				Chi	ldren		
Region and State		0-5 Months	6-11 Months	Age Not Reported	Total	1 Year	2 Years	3 Years	4 Years	Age Not Reported	Total
Wyoming											
Participants in category	Number	1,422	1,109	0	2,531	1,999	1,442	1,306	1,082	0	5,829
Percent reporting first WIC certification	%	99.5	99.3	0.0	99.4	99.7	99.9	100.0	99.9	0.0	99.9
Mean	weeks	15	36	N/A	24	65	93	55	43	N/A	65
Mode	weeks	*	48	N/A	8	61	147	22	12	N/A	22
Omaha-Santee											
Participants in category	Number	61	34	0	95	90	52	65	54	0	261
Percent reporting first WIC certification	%	100.0	100.0	0.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
Mean	weeks	13	31	N/A	20	27	28	28	30	N/A	28
Mode	weeks	12	34	N/A	12	23	43	*	39	N/A	23
Shoshone-Arapahoe											
Participants in category	Number	150	63	0	213	170	139	113	104	0	526
Percent reporting first WIC certification	%	100.0	100.0	0.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
Mean	weeks	21	38	N/A	26	46	43	44	42	N/A	44
Mode	weeks	*	*	N/A	36	44	48	44	44	N/A	44
Three Affiliated											
Participants in category	Number	47	31	0	78	100	70	64	51	0	285
Percent reporting first WIC certification	%	100.0	100.0	0.0	100.0	99.0	100.0	100.0	100.0	0.0	99.6
Mean	weeks	20	38	N/A	27	52	48	51	51	N/A	50
Mode	weeks	*	36	N/A	36	51	*	64	64	N/A	*
Ute Mountain Ute											
Participants in category	Number	27	14	0	41	42	23	25	24	0	114
Percent reporting first WIC certification	%	100.0	100.0	0.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0
Mean	weeks	20	38	N/A	26	53	51	49	51	N/A	51
Mode	weeks	*	*	N/A	*	57	57	65	57	N/A	57

Exhibit F7 (continued)

Length of Enrollment in WIC for Infant and Child WIC Participants from First WIC Certification to April 30, 1998 by Age and by State

			In	fants				Chi	ldren		
Region and State		0-5 Months	6-11 Months	Age Not Reported	Total	1 Year	2 Years	3 Years	4 Years	Age Not Reported	Total
Western											
American Samoa											
Participants in category	Number	1,046	133	0	1,179	1,178	1,054	1,043	783	0	4,058
Percent reporting first WIC certification	%	85.2	82.0	0.0	84.8	85.9	85.8	85.9	89.9	0.0	86.6
Mean	weeks	21	14	N/A	20	43	63	67	64	N/A	58
Mode	weeks	5	10	N/A	5	10	92	92	88	N/A	92
Oregon											
Participants in category	Number	13,248	4,576	10	17,834	22,672	12,442	10,674	6,781	0	52,569
Percent reporting first WIC certification	%	60.6	96.4	0.0	69.7	95.9	96.5	96.2	97.10	0.0	96.3
Mean	weeks	18	34	N/A	24	71	123	163	195	N/A	118
Mode	weeks	15	37	N/A	37	50	141	193	242	N/A	50
Washington											
Participants in category	Number	37,782	1,053	294	39,129	30,224	22,913	19,150	14,200	285	86,772
Percent reporting first WIC certification	%	97.8	95.4	0.0	97.0	97.8	97.9	97.6	97.6	0.4	97.4
Mean	weeks	26	13	N/A	26	70	107	134	157	2	108
Mode	weeks	14	14	N/A	14	69	121	185	223	2	66
ITC-Arizona											
Participants in category	Number	2,030	33	0	2,063	1,722	1,290	1,222	1,044	1	5,279
Percent reporting first WIC certification	%	99.8	100.0	0.0	99.8	99.7	99.10	99.7	99.8	0.0	99.5
Mean	weeks	25	10	N/A	25	73	118	156	167	N/A	122
Mode	weeks	24	*	N/A	24	76	147	178	212	N/A	60
Navajo Nation											
Participants in category	Number	3,179	77	9	3,265	2,978	2,428	2,274	1,940	8	9,628
Percent reporting first WIC certification	%	95.7	94.8	0.0	95.4	98.7	98.7	99.3	99.10	12.5	98.8
Mean	weeks	24	19	N/A	24	57	78	95	107	97	81
Mode	weeks	*	3	N/A	1	62	22	1	1	97	1

Notes

An infant is defined as a participant who is under one year of age and who would be classified as a child at the age of 366 days. Age in this table is calculated using birthdate and April 30, 1996.

*Multiple modes for infants by participant category by State.

*Multiple modes for children by participant category by State.

State	Age					
Illinois	Age Not Reported	34	49			
Wisconsin	6-11 Months	43	47			
Oklahoma	6-11 Months	5	15			
Chickasaw Nation	6-11 Months	7	8	13		
Choctaw Nation	6-11 Months	39	40	50		
Five Sandoval Pueblos	6-11 Months	30	39			
ITC-Oklahoma	6-11 Months	40	41			
Muscogee Creek Nation	0-5 Months	16	24			
Muscogee Creek Nation	Total	16	24			
Otoe-Missouria	0-5 Months	3	16			
Pueblo of San Felipe	6-11 Months	29	42			
Santo Domingo	Total	13	26			
Wyoming	0-5 Months	8	12			
Shoshone-Arapahoe	0-5 Months	2	14	36		
Shoshone-Arapahoe	6-11 Months	34	44	48		
Three Affiliated	0-5 Months	2	3	14		
Ute Mountain Ute	0-5 Months	10	19			
Ute Mountain Ute	6-11 Months	39	47	50		
Ute Mountain Ute	Total	10	19	39		
ITC-Arizona	6-11 Months	1	4	7	13	16
Navajo Nation	0-5 Months	1	19			

State	Age												
New Hampshire	4 Years	234	244										
New Hampshire	Age Not Reported	16	67	81	97	100	136	172	183	185	193	255	263
District of Columbia	1 Year	68	73	76									
Illinois	Age Not Reported	71	78	83	85	96	111						
Cherokee Nation	3 Years	137	151										
Cherokee Nation	Total	137	151										
Chickasaw Nation	3 Years	114	129										
Chickasaw Nation	4 Years	94	136										
Chickasaw Nation	Total	62	69	80	94	133							
Choctaw Nation	1 Year	49	50										
Choctaw Nation	2 Years	120	127	138	142	149	156	158					
Choctaw Nation	3 Years	185	194										
Chocktow Nation	4 Years	232	241										
Five Sandoval Pueblos	2 Years	104	130										
Five Sandoval Pueblos	3 Years	152	177										
Five Sandoval Pueblos	4 Years	237	239	251									
Five Sandoval Pueblos	Age Not Reported	51	182	213									
ITC-Oklahoma	1 Year	52	56	69	82	93	96						
ITC-Oklahoma	2 Years	8	113	121	136	154							
ITC-Oklahoma	Total	82	93										
Osage Nation	2 Years	41	51										
Osage Nation	3 Years	50	52										
Otoe-Missouria	1 Year	58	72										
Otoe-Missouria	2 Years	52	87										
Otoe-Missouria	4 Years	4	13	33	36	42	61	72	73	80	88	89	96
Pueblo of San Felipe	1 Year	64	74	89	101								
Pueblo of San Felipe	3 Years	165	199										
Santo Domingo	2 Years	129	142	143									
Santo Domingo	4 years	204	212	242	251								
Santo Domingo	Age Not Reported	63	81	143	156	199	200	236					
Santo Domingo	Total	87	143										
Montana	2 Years	124	135										
Omaha-Santee	3 Years	23	34	45									
Three Affiliated	2 Years	56	63										
Three Affiliated	Total	56	64										

Exhibit F8

Source of Health Care for Current or Most Recent Pregnancy for Women WIC Participants by Participant Category by State, 1998

Region and State	Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
		Percent by s	source of care	
Northeast				
Connecticut	6,414	1,629	3,653	11,696
Private physician or HMO	50.0	56.0	55.2	52.5
Health clinic associated with WIC	0.2	0.7	0.2	0.3
Hospital or non-WIC clinic	48.4	41.1	42.2	45.4
Other (including midwives)	0.4	1.0	0.7	0.6
No care received	0.0	0.1	0.2	0.1
Source not reported	0.9	1.0	1.5	1.1
Massachusetts	13,342	7,112	8,674	29,128
Private physician or HMO	54.3	52.6	63.6	56.6
Health clinic associated with WIC	17.3	16.1	10.6	15.0
Hospital or non-WIC clinic	25.8	29.4	23.9	26.1
Other (including midwives)	0.8	0.6	0.6	0.7
No care received	1.4	0.8	0.4	1.0
Source not reported	0.5	0.5	0.9	0.6
New York	59,923	31,348	26,170	117,441
Private physician or HMO	48.6	52.3	52.9	50.5
Health clinic associated with WIC	0.0	0.0	0.0	0.0
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0
Other (including midwives)	0.0	0.0	0.0	0.0
No care received	0.0	0.0	0.0	0.0
Source not reported	51.4	47.7	47.1	49.5
Rhode Island	2,484	491	1,734	4,709
Private physician or HMO	37.9	42.6	50.5	43.0
Health clinic associated with WIC	40.6	40.3	30.8	37.0
Hospital or non-WIC clinic	19.7	12.4	16.8	17.9
Other (including midwives)	1.1	2.9	1.2	1.3
No care received	0.6	1.6	0.7	0.7
Source not reported	0.1	0.2	0.1	0.1

Exhibit F8 (continued)

Source of Health Care for Current or Most Recent Pregnancy for Women WIC Participants by Participant Category by State, 1998

Region and State	Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
		Percent by s	source of care	
Mid-Atlantic				
Maryland	9,875	5,245	8,908	24,028
Private physician or HMO	54.1	51.5	57.2	54.7
Health clinic associated with WIC	18.2	20.8	16.2	18.0
Hospital or non-WIC clinic	12.0	9.6	15.9	12.9
Other (including midwives)	2.0	4.0	2.3	2.6
No care received	6.5	8.6	2.7	5.5
Source not reported	7.2	5.4	5.7	6.3
West Virginia	6,948	1,695	4,476	13,119
Private physician or HMO	73.7	65.5	67.1	70.4
Health clinic associated with WIC	13.6	7.0	6.2	10.2
Hospital or non-WIC clinic	4.0	9.4	11.0	7.1
Other (including midwives)	5.3	4.5	4.2	4.8
No care received	1.4	0.1	0.1	0.8
Source not reported	2.0	13.5	11.4	6.7
Southeast				
Florida	46,333	17,548	25,679	89,560
Private physician or HMO	56.7	58.3	62.8	58.8
Health clinic associated with WIC	27.4	21.9	19.9	24.2
Hospital or non-WIC clinic	5.3	9.9	7.3	6.8
Other (including midwives)	0.7	0.7	0.7	0.7
No care received	0.7	0.8	0.5	0.7
Source not reported	9.2	8.4	8.7	8.9

Exhibit F8 (continued)

Source of Health Care for Current or Most Recent Pregnancy for Women WIC Participants by Participant Category by State,

Region and State	Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
		Percent by s	ource of care	
North Carolina	27,401	9,177	21,891	58,469
Private physician or HMO	44.2	46.6	54.7	48.5
Health clinic associated with WIC	42.7	36.5	31.7	37.6
Hospital or non-WIC clinic	7.8	10.7	8.3	8.4
Other (including midwives)	3.8	4.1	4.0	3.9
No care received	1.5	2.0	1.3	1.5
Source not reported	0.0	0.0	0.0	0.0
Eastern Band-Cherokee	65	51	44	160
Private physician or HMO	16.9	31.4	22.7	23.1
Health clinic associated with WIC	83.1	68.6	77.3	76.9
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0
Other (including midwives)	0.0	0.0	0.0	0.0
No care received	0.0	0.0	0.0	0.0
Source not reported	0.0	0.0	0.0	0.0
Midwest				
Illinois	31,195	9,510	20,375	61,080
Private physician or HMO	49.8	56.9	58.1	53.7
Health clinic associated with WIC	42.7	33.6	33.0	38.0
Hospital or non-WIC clinic	3.9	4.8	4.6	4.2
Other (including midwives)	0.0	0.1	0.1	0.1
No care received	0.9	1.2	0.9	0.9
Source not reported	2.8	3.4	3.3	3.0

Exhibit F8 (continued)

Source of Health Care for Current or Most Recent Pregnancy for Women WIC Participants by Participant Category by State, 1998

Region and State	Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
		Percent by s	ource of care	
Indiana	15,676	5,576	15,955	37,207
Private physician or HMO	49.4	61.4	59.2	55.4
Health clinic associated with WIC	8.5	6.9	8.0	8.0
Hospital or non-WIC clinic	13.7	13.5	13.9	13.8
Other (including midwives)	0.7	1.0	0.7	0.7
No care received	26.9	16.1	17.1	21.1
Source not reported	0.8	1.3	1.1	1.0
Michigan	26,125	7,886	18,897	52,908
Private physician or HMO	54.4	63.6	63.5	59.0
Health clinic associated with WIC	6.8	6.2	6.4	6.6
Hospital or non-WIC clinic	18.9	18.1	20.2	19.3
Other (including midwives)	3.1	3.5	2.5	2.9
No care received	10.3	3.2	3.5	6.8
Source not reported	6.4	5.5	4.0	5.4
Ohio	28,075	8,460	22,780	59,315
Private physician or HMO	57.0	66.3	62.3	60.4
Health clinic associated with WIC	9.0	4.8	6.4	7.4
Hospital or non-WIC clinic	30.7	26.3	28.9	29.4
Other (including midwives)	1.2	1.2	1.0	1.1
No care received	2.0	1.4	1.4	1.7
Source not reported	0.1	0.0	0.1	0.1
Southwest				
Oklahoma	9,893	3,695	7,160	20,748
Private physician or HMO	60.4	67.4	67.1	63.9
Health clinic associated with WIC	14.5	10.5	9.2	12.0
Hospital or non-WIC clinic	16.3	17.2	19.0	17.4
Other (including midwives)	0.0	0.0	0.0	0.0
No care received	5.6	3.6	3.5	4.5
Source not reported	3.2	1.3	1.3	2.2

Exhibit F8 (continued)

Source of Health Care for Current or Most Recent Pregnancy for Women WIC Participants by Participant Category by State,

Region and State	Pregnant Women	Breastfeeding Women Percent by s	Postpartum Women source of care	Total WIC Women
Chickasaw Nation	294	90	296	680
Private physician or HMO	94.2	86.7	85.8	89.6
Health clinic associated with WIC	0.0	0.0	0.0	0.0
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0
Other (including midwives)	2.4	3.3	1.4	2.1
No care received	0.0	2.2	3.4	1.8
Source not reported	3.4	7.8	9.5	6.6
Five Sandoval Pueblos	35	21	9	65
Private physician or HMO	0.0	0.0	0.0	0.0
Health clinic associated with WIC	11.4	33.3	11.1	18.5
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0
Other (including midwives)	0.0	0.0	0.0	0.0
No care received	0.0	0.0	0.0	0.0
Source not reported	88.6	66.7	88.9	81.4
ITC-Oklahoma	62	12	21	95
Private physician or HMO	25.8	8.3	38.1	26.3
Health clinic associated with WIC	64.5	58.3	33.3	56.8
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0
Other (including midwives)	0.0	0.0	0.0	0.0
No care received	0.0	0.0	0.0	0.0
Source not reported	9.7	33.3	28.6	16.8
Muscogee Creek Nation	129	14	103	246
Private physician or HMO	83.7	71.4	92.2	86.6
Health clinic associated with WIC	0.0	0.0	0.0	0.0
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0
Other (including midwives)	0.0	0.0	1.9	0.8
No care received	0.8	7.1	1.0	1.2
Source not reported	15.5	21.4	4.9	11.4

Exhibit F8 (continued)

Source of Health Care for Current or Most Recent Pregnancy for Women WIC Participants by Participant Category by State,

Region and State	Pregnant Women	Breastfeeding Women Percent by s	Postpartum Women source of care	Total WIC Women
Osage Nation	119	22	63	204
Private physician or HMO	81.5	86.4	69.8	78.4
Health clinic associated with WIC	0.0	0.0	0.0	0.0
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0
Other (including midwives)	8.4	0.0	9.5	7.8
No care received	0.8	0.0	0.0	0.5
Source not reported	9.2	13.6	20.6	13.2
Otoe-Missouria	101	14	29	144
Private physician or HMO	20.8	14.3	27.6	21.5
Health clinic associated with WIC	0.0	0.0	0.0	0.0
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0
Other (including midwives)	0.0	0.0	0.0	0.0
No care received	0.0	0.0	0.0	0.0
Source not reported	79.2	85.7	72.4	78.5
Pueblo of San Felipe	20	27	9	56
Private physician or HMO	0.0	0.0	0.0	0.0
Health clinic associated with WIC	0.0	0.0	0.0	0.0
Hospital or non-WIC clinic	100.0	51.9	44.4	67.9
Other (including midwives)	0.0	0.0	0.0	0.0
No care received	0.0	0.0	0.0	0.0
Source not reported	0.0	48.1	55.6	32.1
Sac and Fox Nation	27	4	29	60
Private physician or HMO	29.6	25.0	17.2	23.3
Health clinic associated with WIC	0.0	0.0	0.0	0.0
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0
Other (including midwives)	0.0	0.0	0.0	0.0
No care received	0.0	0.0	0.0	0.0
Source not reported	70.4	75.0	82.8	76.7

Exhibit F8 (continued)

Source of Health Care for Current or Most Recent Pregnancy for Women WIC Participants by Participant Category by State, 1998

Region and State	Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women			
	Percent by source of care						
Santo Domingo	8	8	3	19			
Private physician or HMO	0.0	0.0	0.0	0.0			
Health clinic associated with WIC	0.0	0.0	0.0	0.0			
Hospital or non-WIC clinic	87.5	12.5	0.0	42.1			
Other (including midwives)	0.0	0.0	0.0	0.0			
No care received	0.0	0.0	0.0	0.0			
Source not reported	12.5	87.5	100.0	57.9			
Mountain Plains							
Colorado	10,581	6,039	6,150	22,770			
Private physician or HMO	54.0	57.9	60.3	56.7			
Health clinic associated with WIC	4.5	4.5	4.8	4.6			
Hospital or non-WIC clinic	34.2	31.9	28.7	32.1			
Other (including midwives)	0.7	0.7	0.6	0.7			
No care received	0.0	0.0	0.0	0.0			
Source not reported	6.6	5.0	5.7	5.9			
lowa	6,281	2,517	5,373	14,171			
Private physician or HMO	57.1	69.2	70.9	64.5			
Health clinic associated with WIC	16.4	11.8	13.0	14.3			
Hospital or non-WIC clinic	7.4	8.3	7.5	7.6			
Other (including midwives)	0.7	1.5	0.5	0.8			
No care received	17.1	4.6	4.2	10.0			
Source not reported	1.3	4.6	3.9	2.8			

Exhibit F8 (continued)

Source of Health Care for Current or Most Recent Pregnancy for Women WIC Participants by Participant Category by State,

Region and State	Pregnant Women	Breastfeeding Women Percent by s	Postpartum Women source of care	Total WIC Women
Montana	2,649	1,412	991	5,052
Private physician or HMO	72.8	77.8	74.9	74.6
Health clinic associated with WIC	0.0	0.0	0.0	0.0
Hospital or non-WIC clinic	22.4	19.6	23.0	21.7
Other (including midwives)	0.4	0.4	0.0	0.3
No care received	4.2	2.1	1.7	3.1
Source not reported	0.3	0.1	0.4	0.2
Nebraska	2,734	1,325	3,195	7,254
Private physician or HMO	67.7	70.7	76.1	72.0
Health clinic associated with WIC	2.9	1.9	2.5	2.5
Hospital or non-WIC clinic	21.5	20.6	15.3	18.6
Other (including midwives)	2.3	3.2	2.5	2.6
No care received	2.0	2.9	2.3	2.3
Source not reported	3.5	0.7	1.3	2.0
Utah	6,593	5,101	3,402	15,096
Private physician or HMO	79.0	78.3	80.2	79.0
Health clinic associated with WIC	12.2	14.1	11.3	12.7
Hospital or non-WIC clinic	2.5	2.3	3.6	2.7
Other (including midwives)	1.5	2.0	1.3	1.6
No care received	4.3	2.8	2.9	3.5
Source not reported	0.5	0.4	0.6	0.5
Wyoming	1,232	716	857	2,805
Private physician or HMO	88.5	88.8	88.6	88.6
Health clinic associated with WIC	0.0	0.0	0.0	0.0
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0
Other (including midwives)	0.2	1.3	0.2	0.5
No care received	8.6	7.8	7.4	8.0
Source not reported	2.8	2.1	3.9	2.9

Exhibit F8 (continued)

Source of Health Care for Current or Most Recent Pregnancy for Women WIC Participants by Participant Category by State,

Region and State	Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women			
	Percent by source of care						
Western							
American Samoa	397	753	5	1,155			
Private physician or HMO	0.0	0.3	0.0	0.2			
Health clinic associated with WIC	0.0	0.0	0.0	0.0			
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0			
Other (including midwives)	77.8	89.2	100.0	85.4			
No care received	0.0	0.0	0.0	0.0			
Source not reported	22.2	10.5	0.0	14.5			
Arizona	14,962	9,189	7,030	31,181			
Private physician or HMO	61.5	0.4	0.5	29.8			
Health clinic associated with WIC	12.4	0.0	0.1	6.0			
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0			
Other (including midwives)	1.0	0.0	0.0	0.5			
No care received	16.5	0.1	0.1	8.0			
Source not reported	8.6	99.5	99.3	55.8			
Guam	447	156	576	1,179			
Private physician or HMO	63.1	61.5	65.6	64.1			
Health clinic associated with WIC	1.8	1.3	3.3	2.5			
Hospital or non-WIC clinic	27.3	30.1	24.1	26.1			
Other (including midwives)	1.1	1.3	0.9	1.0			
No care received	6.7	5.8	5.9	6.2			
Source not reported	0.0	0.0	0.2	0.1			

Exhibit F8 (continued)

Source of Health Care for Current or Most Recent Pregnancy for Women WIC Participants by Participant Category by State,

Region and State	Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women			
	Percent by source of care						
ITC-Arizona	872	408	741	2,021			
Private physician or HMO	93.1	90.4	85.3	89.7			
Health clinic associated with WIC	0.0	0.0	0.0	0.0			
Hospital or non-WIC clinic	0.0	0.0	0.0	0.0			
Other (including midwives)	1.0	1.5	1.9	1.4			
No care received	2.1	0.2	1.5	1.5			
Source not reported	3.8	7.8	11.3	7.4			
Navajo Nation	1,296	1,238	723	3,257			
Private physician or HMO	4.7	3.6	4.6	4.2			
Health clinic associated with WIC	3.5	6.3	5.0	4.9			
Hospital or non-WIC clinic	88.4	87.9	86.6	87.8			
Other (including midwives)	0.1	0.0	0.0	0.0			
No care received	0.3	0.2	1.0	0.4			
Source not reported	3.0	2.1	2.9	2.6			

^aPercentage reflects status at certification; not updated until recertification.

Exhibit F9

Start of Prenatal Care by Trimester of Current Pregnancy for Pregnant Women WIC Participants by State

			Tr	imester					
Region and State	First		Second		Third		Not Reported		Total WIC Pregant Womer
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
Northeast									
Connecticut	4,590	71.6	1,389	21.7	96	1.5	339	5.3	6,414
Massachusetts	9,759	73.1	1,560	11.7	108	0.8	1,915	14.4	13,342
Mid-Atlantic									
New Jersey	10,982	68.8	3,950	24.7	466	2.9	573	3.6	15,971
West Virginia	5,795	83.4	840	12.1	47	0.7	266	3.8	6,948
Southeast									
Florida	27,912	60.2	9,613	20.7	1,044	2.3	7,764	16.8	46,333
North Carolina	17,584	64.2	4,865	17.8	480	1.8	4,472	16.3	27,401
Eastern Band-Cherokee	36	55.4	6	9.2	1	1.5	22	33.8	65
Midwest									
Indiana	9,102	58.1	1,003	6.4	61	0.4	5,510	35.1	15,676
Southwest									
Oklahoma	4,487	45.4	1,163	11.8	63	0.6	4,180	42.3	9,893
Cherokee Nation	626	73.7	134	15.8	16	1.9	73	8.6	849
Chickasaw Nation	150	51.0	23	7.8	2	0.7	119	40.5	294
ITC-Oklahoma	29	46.8	1	1.6	1	1.6	31	50.0	62
Muscogee Creek Nation	40	31.0	6	4.7	0	0.0	83	64.3	129
Osage Nation	66	55.5	23	19.3	7	5.9	23	19.3	119
Pueblo of San Felipe	2	10.0	1	5.0	0	0.0	17	85.0	20
Sac and Fox Nation	2	7.4	1	3.7	0	0.0	24	88.9	27
Santo Domingo	1	12.5	0	0.0	0	0.0	7	87.5	8

Exhibit F9 (continued)

Start of Prenatal Care by Trimester of Current Pregnancy for Pregnant Women WIC Participants by State

			Tr	imester					
Region and State	First		Second		Third		Not Reported		Total WIC Pregant Women
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
Mountain Plains									
Colorado	7,931	75.0	1,954	18.5	134	1.3	562	5.3	10,581
Montana	277	10.5	0	0.0	0	0.0	2,372	89.5	2,649
Nebraska	529	19.3	1,665	60.9	81	3.0	459	16.8	2,734
Wyoming	770	62.5	167	13.6	16	1.3	279	22.6	1,232
Western									
Guam	55	12.3	287	64.2	50	11.2	55	12.3	447
Idaho	2,558	70.7	332	9.2	20	0.6	707	19.5	3,617
ITC-Arizona	429	49.2	136	15.6	20	2.3	287	32.9	872

Notes

Not reported indicates the number and percent of pregnant women for whom no data were reported on start of prenatal care, weeks gestation, expected date of delivery or certification date.

Data on trimester are not available for breastfeeding and postpartum women.

First trimester = 0-93 days, second trimester = 94-187 days, third trimester = 188-325 days.

Exhibit F10

Years of Education Reported by Women WIC Participants by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Womer
Northeast					
Massachusetts					
Women in category	Number	13,342	7,112	8,674	29,128
Percent reporting education	%	92.6	93.2	95.1	93.5
Median	years	12	12	12	12
Mode	years	12	12	12	12
New Hampshire					
Women in category	Number	3,089	805	1,313	4,207
Percent reporting education	%	47.1	0.0	0.0	23.4
Median	years	12	N/A	N/A	12
Mode	years	12	N/A	N/A	12
Mid-Atlantic					
District of Columbia					
Women in category	Number	1,581	974	1,700	4,255
Percent reporting education	%	99.1	99.6	99.2	99.3
Median	years	12	12	12	12
Mode	years	12	12	12	12
New Jersey					
Women in category	Number	15,971	9,957	10,107	36,035
Percent reporting education	%	84.9	87.1	87.4	86.2
Median	years	12	12	12	12
Mode	years	12	12	12	12
West Virginia					
Women in category	Number	6,948	1,695	4,476	13,119
Percent reporting education	%	98.5	99.1	98.8	98.7
Median	years	12	12	12	12
Mode	years	12	12	12	12
Southeast					
Alabama					
Women in category	Number	20,514	2,638	5,200	28,352
Percent reporting education	%	73.9	70.5	75.7	73.9
Median	years	12	12	11	12
Mode	years	12	12	12	12

Exhibit F10 (continued)

Years of Education Reported by Women WIC Participants by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
Florida					
Women in category	Number	46,333	17,548	25,679	89,560
Percent reporting education	%	96.2	96.5	96.9	96.5
Median	years	12	12	12	12
Mode	years	12	12	12	12
Tennessee					
Women in category	Number	20,835	5,303	14,938	41,076
Percent reporting education	%	100.0	100.0	100.0	100.0
Median	years	3	N/A	N/A	N/A
Mode	years	N/A	N/A	N/A	N/A
Mississippi Choctaw					
Women in category	Number	124	11	46	181
Percent reporting education	%	80.6	54.5	73.9	77.3
Median	years	11	10	12	12
Mode	years	12	*	12	12
Midwest					
Illinois					
Women in category	Number	31,195	9,510	20,375	61,080
Percent reporting education	%	99.3	98.7	99.2	99.2
Median	years	12	12	12	12
Mode	years	12	12	12	12
Indiana					
Women in category	Number	15,676	5,576	15,955	37,207
Percent reporting education	%	98.8	98.2	99.0	98.8
Median	years	12	12	12	12
Mode	years	12	12	12	12
Michigan					
Women in category	Number	26,125	7,886	18,897	52,908
Percent reporting education	%	99.6	99.3	99.7	99.6
Median	years	12	12	12	12
Mode	years	12	12	12	12

Exhibit F10 (continued)

Years of Education Reported by Women WIC Participants by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
Minnesota					
Women in category	Number	9,449	4,392	5,685	19,526
Percent reporting education	%	94.7	89.4	88.8	91.8
Median	years	12	12	12	12
Mode	years	12	12	12	2
Ohio					
Women in category	Number	28,075	8,460	22,780	59,315
Percent reporting education	%	97.4	97.0	97.2	97.3
Median	years	12	12	12	12
Mode	years	12	12	12	12
Wisconsin					
Women in category	Number	11,063	4,839	8,509	24,411
Percent reporting education	%	98.1	98.4	98.4	98.3
Median	years	12	12	12	12
Mode	years	12	12	12	12
Southwest					
Oklahoma					
Women in category	Number	9,893	3,695	7,160	20,748
Percent reporting education	%	99.9	99.2	99.6	99.6
Median	years	12	12	12	12
Mode	years	12	12	12	12
Chickasaw Nation	•				
Women in category	Number	294	90	296	680
Percent reporting education	%	99.0	97.8	97.3	98.1
Median	years	12	12	12	12
Mode	years	12	12	12	12
Muscogee Creek Nation	,				
Women in category	Number	129	14	103	246
Percent reporting education	%	98.4	100.0	100.0	99.2
Median	years	12	12	12	12
Mode	years	12	12	12	12

Exhibit F10 (continued)

Years of Education Reported by Women WIC Participants by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
Osage Nation					
Women in category	Number	119	22	63	204
Percent reporting education	%	95.8	95.5	85.7	92.6
Median	years	12	13	12	12
Mode	years	12	12	12	12
Otoe-Missouria					
Women in category	Number	101	14	29	144
Percent reporting education	%	99.0	92.9	96.6	97.9
Median	years	12	12	12	12
Mode	years	12	12	12	12
Pueblo of San Felipe	•				
Women in category	Number	20	27	9	56
Percent reporting education	%	40.0	29.6	22.2	32.1
Median	years	12	12	12	12
Mode	years	12	12	12	12
Sac and Fox Nation					
Women in category	Number	27	4	29	60
Percent reporting education	%	40.7	25.0	20.7	30.0
Median	years	12	11	13	12
Mode	years	12	11	14	12
Santo Domingo					
Women in category	Number	8	8	3	19
Percent reporting education	%	62.5	75.0	33.3	63.2
Median	years	12	12	12	12
Mode	years	12	12	12	12
WCD					
Women in category	Number	338	63	110	511
Percent reporting education	%	87.9	93.7	89.1	88.8
Median	years	12	12	12	12
Mode	years	12	12	12	12

Exhibit F10 (continued)

Years of Education Reported by Women WIC Participants by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Women
Mountain Plains					
Colorado					
Women in category	Number	10,581	6,039	6,150	22,770
Percent reporting education	%	99.9	99.7	99.9	99.8
Median	years	12	12	12	12
Mode	years	12	12	12	12
lowa					
Women in category	Number	6,281	2,517	5,373	14,171
Percent reporting education	%	96.9	91.9	97.3	96.2
Median	years	12	12	12	12
Mode	years	12	12	12	12
Kansas					
Women in category	Number	5,215	2,275	4,571	12,061
Percent reporting education	%	97.0	96.2	95.5	96.3
Median	years	12	12	12	12
Mode	years	12	12	12	12
Missouri					
Women in category	Number	16,366	6,157	15,891	38,414
Percent reporting education	%	100.0	100.0	100.0	100.0
Median	years	12	12	12	12
Mode	years	12	12	12	12
Montana					
Women in category	Number	2,649	1,412	991	5,052
Percent reporting education	%	99.6	99.5	100.0	99.6
Median	years	12	12	12	12
Mode	years	12	12	12	12

Exhibit F10 (continued)

Years of Education Reported by Women WIC Participants by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Womer
Nebraska					
Women in category	Number	2,734	1,325	3,195	7,254
Percent reporting education	%	96.4	98.0	97.9	97.4
Median	years	12	12	12	12
Mode	years	12	12	12	12
Utah	•				
Women in category	Number	6,593	5,101	3,402	15,096
Percent reporting education	%	97.4	97.4	97.2	97.4
Median	years	12	12	12	12
Mode	years	12	12	12	12
Wyoming	,				
Women in category	Number	1,232	716	857	2,805
Percent reporting education	%	96.1	96.1	95.2	95.8
Median	years	12	12	12	12
Mode	years	12	12	12	12
Cheyenne River Sioux	yea.e			· -	
Women in category	Number	87	33	41	161
Percent reporting education	%	90.8	69.7	73.2	82.0
Median	years	12	12	12	12
Mode	years	12	12	12	12
Omaha-Santee					
Women in category	Number	63	1	26	90
Percent reporting education	%	28.6	0.0	19.2	25.6
Median	years	12	N/A	12	12
Mode Rosebud Sioux	years	12	N/A	12	12
Women in category	Number	183	78	58	319
Percent reporting education	Number %	97.8	78 89.7	89.7	94.4
Median	years	12	11	11	12
Mode	years	12	12	12	12

Exhibit F10 (continued)

Years of Education Reported by Women WIC Participants by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Womer
Shoshone-Arapahoe					
Women in category	Number	112	60	57	229
Percent reporting education	%	100.0	96.7	94.7	97.8
Median	years	12	12	12	12
Mode	years	12	12	12	12
Three Affiliated					
Women in category	Number	39	11	22	72
Percent reporting education	%	97.4	100.0	90.9	95.8
Median	years	12	13	12	12
Mode	years	12	*	12	12
Western					
American Samoa					
Women in category	Number	397	753	5	1,155
Percent reporting education	%	82.9	92.2	100.0	89.0
Median	years	12	12	14	12
Mode	years	12	12	14	12
Arizona					
Women in category	Number	14,962	9,189	7,030	31,181
Percent reporting education	%	99.0	96.4	96.3	97.6
Median	years	11	12	11	11
Mode	years	12	12	12	12
Guam					
Women in category	Number	447	156	576	1,179
Percent reporting education	%	100.0	100.0	99.8	99.9
Median	years	12	12	12	12
Mode	years	12	12	12	12

Exhibit F10 (continued)

Years of Education Reported by Women WIC Participants by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total WIC Womer
Idaho					
Women in category	Number	3,617	2,246	2,459	8,322
Percent reporting education	%	88.9	88.8	89.0	88.9
Median	years	12	12	12	12
Mode	years	12	12	12	12
ITC-Arizona					
Women in category	Number	872	408	741	2,021
Percent reporting education	%	98.3	98.0	97.3	97.9
Median	years	12	12	12	12
Mode	years	12	12	12	12
Navajo Nation					
Women in category	Number	1,296	1,238	723	3,257
Percent reporting education	%	100.0	100.0	99.9	100.0
Median	years	12	12	12	12
Mode	years	12	12	12	12

Exhibit F11

Distribution of Total Number of Pregnancies for Pregnant Women WIC Participants by State

						Pregn	ancies							
Region and State	Or	ne	Tw	10	Thi	ree	Fo	ur	Five or	more	Not Rep	oorted	Mean	Total Pregnant WIC Women
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Number
Northeast														
Connecticut	1,627	25.4	1,093	17.0	669	10.4	343	5.3	481	7.5	2,201	34.3	2.3	6,414
Massachusetts	4,172	31.3	3,311	24.8	2,322	17.4	1,318	9.9	1,631	12.2	588	4.4	2.4	13,342
New Hampshire	893	42.7	456	21.8	330	15.8	204	9.8	206	9.9	0	0.0	2.2	2,089
Rhode Island	845	34.0	673	27.1	415	16.7	268	10.8	283	11.4	0	0.0	2.4	2,484
Vermont	517	31.6	441	26.9	332	20.3	175	10.7	167	10.2	5	0.3	2.4	1,637
Mid-Atlantic														
District of Columbia	529	33.5	329	20.8	259	16.4	162	10.2	302	19.1	0	0.0	2.6	1,581
Maryland	3,374	34.2	2,530	25.6	1,737	17.6	1,062	10.8	1,172	11.9	0	0.0	2.4	9,875
New Jersey	4,023	25.2	2,890	18.1	1,722	10.8	992	6.2	1,255	7.9	5,089	31.9	2.3	15,971
Puerto Rico	0	0.0	7,392	28.9	4,437	17.4	1,961	7.7	1,792	7.0	9,981	39.0	2.9	25,563
Virgin Islands	57	31.7	49	27.2	27	15.0	24	13.3	22	12.2	1	0.6	2.5	180
West Virginia	4,338	62.4	1,324	19.1	706	10.2	321	4.6	259	3.7	0	0.0	1.7	6,948
Southeast														
Alabama	8,087	39.4	5,881	28.7	3,425	16.7	1,732	8.4	1,368	6.7	21	0.1	2.1	20,514
Florida	15,963	34.5	12,784	27.6	8,179	17.7	4,404	9.5	4,615	10.0	388	0.8	2.3	46,333
Mississippi Choctaw	20	16.1	18	14.5	11	8.9	6	4.8	4	3.2	65	52.4	2.3	124
Midwest														
Illinois	13,955	44.7	7,332	23.5	4,654	14.9	2,570	8.2	2,684	8.6	0	0.0	2.1	31,195
Indiana	5,527	35.3	4,275	27.3	2,865	18.3	1,500	9.6	1,392	8.9	117	0.7	2.3	15,676
Michigan	8,022	30.7	6,730	25.8	4,588	17.6	2,790	10.7	3,179	12.2	816	3.1	2.5	26,125
Minnesota	2,234	23.6	2,515	26.6	1,909	20.2	1,223	12.9	1,518	16.1	50	0.5	2.7	9,449
Ohio	8,982	32.0	7,706	27.4	4,983	17.7	2,788	9.9	2,940	10.5	676	2.4	2.4	28,075
Wisconsin	3,552	32.1	2,660	24.0	1,749	15.8	1,141	10.3	1,459	13.2	502	4.5	2.5	11,063

Exhibit F11 (continued)

Distribution of Total Number of Pregnancies for Pregnant Women WIC Participants by State

						Pregn	ancies							
Region and State	Or	ne	Tw	/ 0	Thi	ree	Fo	ur	Five o	r more	Not Re	ported	Mean	Total Pregnant WIC Wome
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Number
Southwest														
Oklahoma	3,536	35.7	2,707	27.4	1,801	18.2	943	9.5	864	8.7	42	0.4	2.3	9,893
Cherokee Nation	292	34.4	256	30.2	148	17.4	75	8.8	72	8.5	6	0.7	2.3	849
Chickasaw Nation	96	32.7	87	29.6	55	18.7	24	8.2	27	9.2	5	1.7	2.3	294
Choctaw Nation	101	41.7	72	29.8	33	13.6	16	6.6	15	6.2	5	2.1	2.0	242
ITC-Oklahoma	20	32.3	14	22.6	10	16.1	7	11.3	3	4.8	8	12.9	2.2	62
Muscogee Creek Nation	43	33.3	35	27.1	24	18.6	15	11.6	10	7.8	2	1.6	2.3	129
Osage Nation	37	31.1	38	31.9	16	13.4	16	13.4	11	9.2	1	0.8	2.4	119
Otoe-Missouria	50	49.5	21	20.8	15	14.9	5	5.0	7	6.9	3	3.0	2.0	101
Pueblo of San Felipe	5	25.0	7	35.0	1	5.0	2	10.0	3	15.0	2	10.0	2.5	20
Sac and Fox Nation	5	18.5	4	14.8	0	0.0	3	11.1	0	0.0	15	55.6	2.1	27
Santo Domingo	3	37.5	2	25.0	1	12.5	1	12.5	1	12.5	0	0.0	2.4	8
Mountain Plains														
Colorado	6,260	59.2	1,991	18.8	1,197	11.3	579	5.5	554	5.2	0	0.0	1.8	10,581
Iowa	2,154	34.3	1,648	26.2	1,104	17.6	641	10.2	670	10.7	64	1.0	2.4	6,281
Kansas	1,586	30.4	1,438	27.6	1,003	19.2	553	10.6	586	11.2	49	0.9	2.4	5,215
Missouri	5,764	35.2	4,633	28.3	2,887	17.6	1,570	9.6	1,455	8.9	57	0.3	2.3	16,366
Montana	482	18.2	398	15.0	250	9.4	141	5.3	166	6.3	1,212	45.8	2.4	2,649
Nebraska	690	25.2	466	17.0	302	11.0	157	5.7	153	5.6	966	35.3	2.2	2,734
Utah	2,315	35.1	1,660	25.2	1,091	16.5	660	10.0	867	13.2	0	0.0	2.4	6,593
Wyoming	458	37.2	345	28.0	198	16.1	114	9.3	116	9.4	1	0.1	2.3	1,232
Cheyenne River Sioux	19	21.8	12	13.8	9	10.3	10	11.5	7	8.0	30	34.5	2.5	87
Omaha-Santee	4	6.3	6	9.5	4	6.3	8	12.7	7	11.1	34	54.0	3.3	63
Rosebud Sioux	32	17.5	32	17.5	23	12.6	11	6.0	22	12.0	63	34.4	2.7	183
Shoshone-Arapahoe	16	14.3	14	12.5	16	14.3	8	7.1	9	8.0	49	43.8	2.7	112
Three Affiliated	15	38.5	6	15.4	2	5.1	2	5.1	2	5.1	12	30.8	1.9	39
Ute Mountain Ute	4	28.6	1	7.1	2	14.3	0	0.0	1	7.1	6	42.9	2.1	14

Exhibit F11 (continued)

Distribution of Total Number of Pregnancies for Pregnant Women WIC Participants by State

						Pregn	ancies							
Region and State	Or	ie	Tv	/ 0	Thr	ee	Fo	ur	Five o	more	Not Rep	ported	Mean	Total Pregnant WIC Women
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Number
Vestern														
American Samoa	28	7.1	113	28.5	45	11.3	32	8.1	104	26.2	75	18.9	3.2	397
Arizona	4,754	31.8	4,085	27.3	2,795	18.7	1,538	10.3	1,701	11.4	89	0.6	2.4	14,962
Idaho	1,139	31.5	1,011	28.0	634	17.5	408	11.3	424	11.7	1	0.0	2.4	3,617
ITC-Arizona	235	26.9	213	24.4	135	15.5	118	13.5	142	16.3	29	3.3	2.7	872

Notes

Total number of pregnancies includes current pregnancy.

Gravidity is the term applied to total number of pregnancies; parity refers to total number of live births.

Exhibit F12

Distribution of Total Number of Live Births for Pregnant Women WIC Participants by State

								Births								
Region and State	Z	ero	Oı	ne	Tv	wo	Th	ree	Fo	our	Five o	r more	Not Re	eported	Mean	Total Pregnan WIC Women
	Number	Percent	Number	Number												
Northeast																
Connecticut	0	0.0	1,874	29.2	958	14.9	443	6.9	185	2.9	117	1.8	2,837	44.2	1.8	6,414
Massachusetts	5,466	41.0	3,804	28.5	2,091	15.7	878	6.6	299	2.2	230	1.7	574	4.3	1.0	13,342
Rhode Island	916	36.9	772	31.1	364	14.7	151	6.1	64	2.6	35	1.4	182	7.3	1.0	2,484
Vermont	647	39.5	536	32.7	291	17.8	98	6.0	40	2.4	20	1.2	5	0.3	1.0	1,637
Mid-Atlantic																
District of Columbia	484	30.6	394	24.9	236	14.9	131	8.3	51	3.2	49	3.1	236	14.9	1.3	1,581
Maryland	4,462	45.2	2,858	28.9	1,501	15.2	608	6.2	252	2.6	160	1.6	34	0.3	1.0	9,875
New Jersey	0	0.0	9,337	58.5	110	0.7	7	0.0	1	0.0	4	0.0	6,512	40.8	1.0	15,971
Puerto Rico	9,477	37.1	8,015	31.4	3,773	14.8	1,172	4.6	463	1.8	358	1.4	2,304	9.0	1.0	25,563
West Virginia	1,848	26.6	2,264	32.6	944	13.6	279	4.0	85	1.2	49	0.7	1,479	21.3	1.0	6,948
Southeast																
Alabama	9,853	48.0	6,285	30.6	2,851	13.9	1,020	5.0	293	1.4	201	1.0	11	0.1	0.8	20,514
Florida	20,015	43.2	14,059	30.3	7,317	15.8	2,973	6.4	1,186	2.6	783	1.7	0	0.0	1.0	46,333
Mississippi Choctaw	20	16.1	19	15.3	16	12.9	11	8.9	5	4.0	1	0.8	52	41.9	1.5	124
Midwest																
Illinois	14,583	46.7	8,501	27.3	4,530	14.5	1,959	6.3	791	2.5	653	2.1	178	0.6	1.0	31,195
Indiana	6,935	44.2	4,637	29.6	2,547	16.2	931	5.9	300	1.9	209	1.3	117	0.7	0.9	15,676
Michigan	10,911	41.8	7,549	28.9	4,271	16.3	1,935	7.4	813	3.1	621	2.4	25	0.1	1.1	26,125
Ohio	10,954	39.0	8,322	29.6	4,495	16.0	1,816	6.5	644	2.3	456	1.6	1,388	4.9	1.0	28,075
Wisconsin	4,373	39.5	2,923	26.4	1,666	15.1	840	7.6	373	3.4	390	3.5	498	4.5	1.2	11,063

Exhibit F12 (continued)

Distribution of Total Number of Live Births for Pregnant Women WIC Participants by State

Region and State	7.	ero	Oı	••	т.	wo	Live Thi	Births	E	our	Five o	r more	Not Re	norted	Mean	Total Pregnar
Region and State	۷.	ero	Oi	ie	11	WO	Ini	ree	FC	our	rive o	r more	NOT RE	ported	wean	WIC Women
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Number
Southwest																
Oklahoma	4,359	44.1	3,021	30.5	1,617	16.3	553	5.6	197	2.0	97	1.0	49	0.5	0.9	9,893
Chickasaw Nation	112	38.1	101	34.4	48	16.3	12	4.1	6	2.0	2	0.7	13	4.4	1.0	294
ITC-Oklahoma	20	32.3	11	17.7	10	16.1	5	8.1	2	3.2	1	1.6	13	21.0	1.2	62
Muscogee Creek Nation	55	42.6	36	27.9	23	17.8	10	7.8	3	2.3	0	0.0	2	1.6	1.0	129
Osage Nation	39	32.8	38	31.9	19	16.0	14	11.8	4	3.4	1	0.8	4	3.4	1.2	119
Otoe-Missouria	48	47.5	23	22.8	13	12.9	4	4.0	5	5.0	2	2.0	6	5.9	1.0	101
Pueblo of San Felipe	8	40.0	5	25.0	2	10.0	2	10.0	1	5.0	2	10.0	0	0.0	1.5	20
Sac and Fox Nation	6	22.2	3	11.1	1	3.7	2	7.4	0	0.0	0	0.0	15	55.6	0.9	27
Santo Domingo	1	12.5	3	37.5	0	0.0	1	12.5	1	12.5	0	0.0	2	25.0	1.7	8
Mountain Plains																
Colorado	4,454	42.1	3,245	30.7	1,797	17.0	699	6.6	231	2.2	155	1.5	0	0.0	1.0	10,581
Iowa	2,695	42.9	1,821	29.0	1,006	16.0	439	7.0	153	2.4	100	1.6	67	1.1	1.0	6,281
Kansas	2,037	39.1	1,611	30.9	918	17.6	409	7.8	146	2.8	90	1.7	4	0.1	1.1	5,215
Missouri	7,157	43.7	5,090	31.1	2,558	15.6	976	6.0	343	2.1	241	1.5	1	0.0	1.0	16,366
Montana	586	22.1	450	17.0	220	8.3	95	3.6	52	2.0	32	1.2	1,214	45.8	1.1	2,649
Nebraska	1,055	38.6	764	27.9	428	15.7	240	8.8	93	3.4	59	2.2	95	3.5	1.1	2,734
Utah	0	0.0	1,821	27.6	1,131	17.2	529	8.0	219	3.3	219	3.3	2,674	40.6	1.9	6,593
Wyoming	553	44.9	363	29.5	178	14.4	91	7.4	24	1.9	21	1.7	2	0.2	1.0	1,232
Cheyenne River Sioux	26	29.9	19	21.8	10	11.5	9	10.3	9	10.3	6	6.9	8	9.2	1.7	87
Omaha-Santee	1	1.6	7	11.1	9	14.3	4	6.3	4	6.3	3	4.8	35	55.6	2.4	63
Rosebud Sioux	14	7.7	33	18.0	32	17.5	18	9.8	12	6.6	18	9.8	56	30.6	2.3	183
Shoshone-Arapahoe	8	7.1	22	19.6	22	19.6	7	6.3	4	3.6	0	0.0	49	43.8	1.6	112
Standing Rock Sioux	11	9.1	29	24.0	29	24.0	13	10.7	7	5.8	5	4.1	27	22.3	1.9	121
Three Affiliated	11	28.2	14	35.9	6	15.4	3	7.7	1	2.6	2	5.1	2	5.1	1.3	39
Ute Mountain Ute	0	0.0	3	21.4	1	7.1	3	21.4	0	0.0	1	7.1	6	42.9	2.4	14

Exhibit F12 (continued)

Distribution of Total Number of Live Births for Pregnant Women WIC Participants by State

							Live	Births								
Region and State	Ze	ero	Or	ne	Tv	wo	Th	ree	Fo	our	Five or	r more	Not Re	ported	Mean	Total Pregnant WIC Women
	Number	Percent	Number	Percent	Number	Percent	Number	Number								
Western																
American Samoa	76	19.1	86	21.7	42	10.6	33	8.3	32	8.1	50	12.6	78	19.6	2.0	397
Arizona	5,597	37.4	4,422	29.6	2,653	17.7	1,238	8.3	476	3.2	372	2.5	204	1.4	1.2	14,962
Guam	144	32.2	116	26.0	99	22.1	44	9.8	21	4.7	23	5.1	0	0.0	1.4	447
Idaho	0	0.0	1,057	29.2	633	17.5	303	8.4	119	3.3	76	2.1	1,429	39.5	1.9	3,617
ITC-Arizona	268	30.7	229	26.3	151	17.3	95	10.9	58	6.7	36	4.1	35	4.0	1.5	872
Navajo Nation	409	31.6	313	24.2	239	18.4	131	10.1	97	7.5	101	7.8	6	0.5	1.6	1,296

Notes

Total number of pregnancies includes current pregnancy.

Gravidity is the term applied to total number of pregnancies; parity refers to total number of live births.

Exhibit F13

Number and Percent of WIC Infants by Trimester of Mother's Enrollment in the WIC Program by State

			Trime	ester								
Region and State	Fi	rst	Sec	ond	Th	ird	Not o	n WIC	Not Re	ported	Total WIC Infants	Mean WIC Participation in Weeks
	Number	Percent	Number									
Northeast												
Connecticut	625	4.0	1,657	10.7	1,168	7.5	2,734	17.7	9,305	60.1	15,489	9.80
Massachusetts	8,275	27.3	9,524	31.4	4,711	15.5	6,924	22.8	882	2.9	30,316	16.45
Mid-Atlantic												
West Virginia	3,504	27.5	2,144	16.8	1,185	9.3	39	0.3	5,869	46.1	12,741	23.69
Southeast												
Florida	20,586	18.3	34,841	31.0	22,740	20.2	0	0.0	34,292	30.5	112,459	19.15
Mississippi Choctaw	64	38.6	59	35.5	13	7.8	29	17.5	1	0.6	166	19.95
Midwest												
Wisconsin	7,491	28.4	7,807	29.6	4,948	18.8	6,094	23.1	0	0.0	26,340	17.79
Southwest												
Chickasaw Nation	322	45.2	182	25.5	81	11.4	1 28	18.0	0	0.0	713	22.70
ITC-Oklahoma	31	32.3	5	5.2	2	2.1	4	4.2	54	56.3	96	25.48
Muscogee Creek Nation	113	44.1	64	25.0	39	15.2	40	15.6	0	0.0	256	23.29
Osage Nation	86	32.7	89	33.8	39	14.8	49	18.6	0	0.0	263	20.29
Otoe-Missouria	123	72.4	21	12.4	11	6.5	14	8.2	1	0.6	170	31.47
Sac and Fox Nation	21	27.6	21	27.6	10	13.2	24	31.6	0	0.0	76	17.37

Exhibit F13 (continued)

Number and Percent of WIC Infants by Trimester of Mother's Enrollment in the WIC Program by State

			Trime	ester								
Region and State	Fi	rst	Sec	ond	Th	ird	Not o	n WIC	Not Re	eported	Total WIC Infants	Mean WIC Participation in Weeks
	Number	Percent	Number									
Mountain Plains												
Cheyenne River Sioux	35	27.1	27	20.9	18	14.0	47	36.4	2	1.6	129	13.97
Omaha-Santee	17	17.9	13	13.7	12	12.6	53	55.8	0	0.0	95	8.85
Rosebud Sioux	89	32.1	92	33.2	54	19.5	41	14.8	1	0.4	277	18.60
Shoshone-Arapahoe	52	24.4	38	17.8	30	14.1	93	43.7	0	0.0	213	12.23
Standing Rock Sioux	49	32.7	56	37.3	20	13.3	24	16.0	1	0.7	150	18.46
Three Affiliated	13	16.7	24	30.8	13	16.7	28	35.9	0	0.0	78	12.06
Ute Mountain Ute	10	24.4	14	34.1	4	9.8	12	29.3	1	2.4	41	15.78
Western												
American Samoa	113	9.6	75	6.4	466	39.5	525	44.5	0	0.0	1,179	7.58
ITC-Arizona	380	18.4	733	35.5	569	27.6	381	18.5	0	0.0	2,063	16.25
Navajo Nation	647	19.8	1,102	33.8	816	25.0	513	15.7	187	5.7	3,265	15.78

Note

An infant is defined as a participant who is under one year of age and who would be classified as a child at the age of 366 days.

First trimester = 0-93 days, second trimester = 94-187 days, third trimester = 188-325 days.

Exhibit F14

Short Stature at Birth Among WIC Infants and Children by State Number and Percent Below 5th Percentile for Birth Length

			Infants					Children		
Region and State	Below 5th	Percentile	Not R	eported	Total	Below 5th	Percentile	Not Re	ported	Total
	Number	Percent	Number	Percent	Number	Number	Percent	Number	Percent	Number
Northeast										
Connecticut	1,414	9.1	1,637	10.6	15,489	2,778	8.7	6,584	20.5	32,112
Massachusetts	2,808	9.3	1,412	4.7	30,316	5,660	7.9	11,904	16.6	71,865
New Hampshire	357	8.8	314	7.8	4,034	831	7.9	1,286	12.3	10,481
New York	11,726	8.0	13,671	9.3	147,431	16,257	6.1	88,225	33.0	267,018
Rhode Island	297	5.8	2,540	49.2	5,159	642	4.8	8,259	61.2	13,495
Vermont	368	12.0	192	6.2	3,073	795	8.3	1,404	14.7	9,559
Mid-Atlantic										
District of Columbia	624	12.9	255	5.3	4,827	1,001	11.6	2,134	24.7	8,657
Maryland	0	0.0	29,050	100.0	29,050	0	0.0	43,266	100.0	43,266
New Jersey	2,372	8.7	4,002	14.7	27,312	3,596	4.2	50,559	59.2	85,429
Pennsylvania	7,895	11.8	653	1.0	66,685	12,563	9.0	34,179	24.5	139,235
Virgin Islands	80	8.4	153	16.0	955	368	6.9	1,205	22.4	5,370
West Virginia	1,146	9.0	278	2.2	12,741	2,230	7.8	4,212	14.7	28,581
Southeast										
Alabama	4,156	11.2	1,975	5.3	36,946	5,433	10.3	12,253	23.3	52,516
Florida	8,726	7.8	27,104	24.1	112,459	12,153	6.1	82,828	41.3	200,384
Mississippi Choctaw	10	6.0	69	41.6	166	0	0.0	340	99.7	341
Midwest										
Illinois	9,316	11.1	5,440	6.5	83,640	12,137	9.2	27,318	20.6	132,339
Minnesota	1,049	4.4	1,296	5.4	23,973	2,213	4.0	13,432	24.1	55,805
Ohio	6,544	10.2	6,098	9.5	64,374	12,089	9.1	34,328	25.7	133,533

Exhibit F14 (continued)

Short Stature at Birth Among WIC Infants and Children by State Number and Percent Below 5th Percentile for Birth Length

			Infants					Children		
Region and State	Below 5th	Percentile	Not R	eported	Total	Below 5th	Percentile	Not Re	ported	Total
	Number	Percent	Number	Percent	Number	Number	Percent	Number	Percent	Numbe
Southwest										
Oklahoma	2,362	10.8	763	3.5	21,918	4,540	9.7	6,305	13.5	46,713
Chickasaw Nation	73	10.2	6	0.8	713	170	10.4	19	1.2	1,639
Five Sandoval Pueblos	0	0.0	44	88.0	50	0	0.0	254	99.6	255
ITC-Oklahoma	4	4.2	26	27.1	96	11	7.3	68	45.3	150
Muscogee Creek Nation	35	13.7	1	0.4	256	45	9.0	16	3.2	501
Osage Nation	21	8.0	1	0.4	263	55	9.5	3	0.5	577
Otoe-Missouria	8	4.7	2	1.2	170	24	6.9	8	2.3	347
Pueblo of San Felipe	12	19.0	6	9.5	63	0	0.0	226	100.0	226
Sac and Fox Nation	12	15.8	0	0.0	76	5	3.6	6	4.4	137
Santo Domingo	1	3.6	3	10.7	28	6	3.2	76	41.1	185
WCD	46	7.4	176	28.3	621	42	3.7	737	64.9	1,135
Mountain Plains										
Colorado	2,695	13.2	638	3.1	20,485	3,929	9.2	14,213	33.1	42,918
Kansas	1,776	14.3	399	3.2	12,463	3,068	10.7	4,325	15.1	28,586
Missouri	3,650	10.1	444	1.2	36,202	7,842	10.2	1,529	2.0	77,096
Montana	402	8.4	68	1.4	4,787	899	7.5	386	3.2	11,911
Utah	1,947	12.7	1,143	7.4	15,358	2,970	10.5	3,183	11.3	28,173
Cheyenne River Sioux	3	2.3	65	50.4	129	0	0.0	444	96.9	458
Omaha-Santee	0	0.0	78	82.1	95	0	0.0	261	100.0	261
Rosebud Sioux	8	2.9	82	29.6	277	0	0.0	797	98.2	812
Shoshone-Arapahoe	11	5.2	46	21.6	213	1	0.2	499	94.9	526
Standing Rock Sioux	4	2.7	18	12.0	150	0	0.0	580	98.0	592
Three Affiliated	2	2.6	20	25.6	78	0	0.0	265	93.0	285
Ute Mountain Ute	5	12.2	21	51.2	41	0	0.0	111	97.4	114

Exhibit F14 (continued)

Short Stature at Birth Among WIC Infants and Children by State Number and Percent Below 5th Percentile for Birth Length

			Infants					Children		
Region and State	Below 5th	Percentile	Not R	eported	Total	Below 5th	Percentile	Not Re	ported	Total
	Number	Percent	Number	Percent	Number	Number	Percent	Number	Percent	Number
Western										
American Samoa	54	4.6	67	5.7	1,179	451	11.1	403	9.9	4,058
Arizona	3,029	9.5	1,259	4.0	31,787	5,590	9.0	8,012	12.9	62,123
Guam	636	38.0	16	1.0	1,674	490	16.3	1,699	56.4	3,010
Idaho	696	8.7	227	2.8	8,034	1,402	7.7	1,991	11.0	18,153
Oregon	946	5.3	6,665	37.4	17,834	2,692	5.1	19,781	37.6	52,569
Washington	3,362	8.6	3,820	9.8	39,129	6,563	7.6	15,957	18.4	86,772
ITC-Arizona	218	10.6	87	4.2	2,063	540	10.2	335	6.3	5,279
Navajo Nation	247	7.6	83	2.5	3,265	716	7.4	329	3.4	9,628

Notes

An infant is defined as a participant who is under one year of age and who would be classified as a child at the age of 366 days.

Percentiles are calculated using software for pediatric anthropometry developed by the Centers for Disease Control and the World Health Organization.

See: Sullivan H. and J. Gorstein. December 1990. ANTHRO: Software for Calculating Pediatric Anthropometry Version 1.01.

Exhibit F15

Number of Household Members Receiving WIC Benefits by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total Women	Infants	Children	Total WIC
Northeast								
Connecticut								
Number in category	Number	4,391	1,109	2,356	7,856	11,532	24,322	43,710
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	1	2	2	2	2	2	2
Mode	Number	1	2	2	2	2	1	2
Massachusetts								
Number in category	Number	13,342	7,112	8,674	29,128	30,316	71,865	131,309
Percent reporting	%	99.8	99.9	99.7	99.8	99.5	99.8	99.8
Mean	Number	1	2	2	1	2	1	1
Mode	Number	1	2	2	2	2	1	2
Mid-Atlantic								
Maryland								
Number in category	Number	9,875	5,209	8,905	23,989	29,042	43,264	96,295
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	1	2	2	1	2	1	2
Mode	Number	1	2	2	2	2	1	2
West Virginia								
Number in category	Number	6,948	1,695	4,476	13,119	12,741	28,581	54,441
Percent reporting	%	100.0	100.0	99.9	99.9	99.9	100.0	100.0
Mean	Number	1	2	2	2	2	1	1
Mode	Number	1	2	2	2	2	1	2
Southeast								
Tennessee								
Number in category	Number	20,835	5,172	14,938	40,945	46,827	75,690	163,462
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	1	1	1	1	2	2	1
Mode	Number	1	1	1	1	2	2	1

Exhibit F15 (continued)

Number of Household Members Receiving WIC Benefits by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total Women	Infants	Children	Total WIC
Mississippi								
Number in category	Number	124	11	45	180	163	336	679
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	1	2	2	2	2	2	2
Mode	Number	1	2	2	2	2	1	2
Midwest								
Wisconsin								
Number in category	Number	11,063	4,839	8,509	24,411	26,340	63,913	114,664
Percent reporting	%	99.8	99.8	99.7	99.7	99.6	99.7	99.7
Mean	Number	1	2	2	2	2	2	2
Mode	Number	1	2	2	2	2	1	2
Southwest								
Oklahoma								
Number in category	Number	9,893	3,695	7,160	20,748	21,918	46,713	89,379
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	1	2	2	1	2	1	1
Mode	Number	1	2	2	2	2	1	2
Cherokee Nation								
Number in category	Number	849	187	385	1,421	1,912	3,971	7,304
Percent reporting	%	99.9	100.0	100.0	99.9	100.0	100.0	100.0
Mean	Number	1	2	2	1	2	1	1
Mode	Number	1	2	2	1	2	1	2
Chickasaw Nation								
Number in category	Number	293	90	292	675	699	1,598	2,972
Percent reporting	%	40.3	97.8	98.6	73.2	96.3	77.0	80.7
Mean	Number	2	2	2	2	2	2	2
Mode	Number	2	3	2	2	2	2	2

Exhibit F15 (continued)

Number of Household Members Receiving WIC Benefits by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total Women	Infants	Children	Total WIC
Five Sandoval Pueblos								
Number in category	Number	35	21	9	65	49	253	367
Percent reporting	%	87.5	91.7	79.2	87.7	75.5	75.1	77.4
Mean	Number	3	3	4	3	3	4	3
Mode	Number	3	3	*	3	3	4	3
ITC-Oklahoma								
Number in category	Number	59	12	21	92	92	141	325
Percent reporting	%	100.0	100.0	100.0	100.0	92.4	92.2	94.5
Mean	Number	1	1	2	1	1	1	1
Mode	Number	1	2	2	1	2	1	1
Muscogee Creek Nation								
Number in category	Number	114	14	99	227	238	488	953
Percent reporting	%	56.1	100.0	100.0	78.0	93.7	78.9	82.4
Mean	Number	2	2	2	2	2	2	2
Mode	Number	2	2	2	2	2	2	2
Osage Nation								
Number in category	Number	119	22	63	204	262	576	1,042
Percent reporting	%	6.7	40.9	19.0	14.2	11.8	29.0	21.8
Mean	Number	2	2	2	2	2	2	2
Mode	Number	2	2	2	2	2	2	2
Pueblo of San Felipe								
Number in category	Number	20	27	9	56	63	219	338
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	1	2	2	2	2	1	1
Mode	Number	1	2	3	2	2	1	1

Exhibit F15 (continued)

Number of Household Members Receiving WIC Benefits by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total Women	Infants	Children	Total WIC
Sac and Fox Nation								
Number in category	Number	27	4	29	60	76	137	273
Percent reporting	%	29.6	0.0	17.2	21.7	21.1	22.6	22.0
Mean	Number	2	N/A	2	2	2	2	2
Mode	Number	2	N/A	2	2	2	2	2
Santo Domingo								
Number in category	Number	6	8	3	17	28	181	226
Percent reporting	%	83.3	100.0	100.0	94.1	75.0	89.5	88.1
Mean	Number	1	2	2	2	1	1	1
Mode	Number	1	3	2	2	2	1	1
WCD								
Number in category	Number	336	60	110	506	610	1,118	2,234
Percent reporting	%	93.8	95.0	96.4	94.5	95.7	97.3	96.2
Mean	Number	1	2	1	1	2	1	1
Mode	Number	1	2	2	1	2	1	1
Mountain Plains								
Colorado								
Number in category	Number	10,477	5,646	5,961	22,084	20,438	42,318	84,840
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	1	2	2	1	2	1	1
Mode	Number	1	2	2	2	2	1	2
Nebraska								
Number in category	Number	2,714	1,310	3,140	7,164	8,623	14,958	30,745
Percent reporting	%	99.9	100.0	100.0	100.0	99.9	100.0	100.0
Mean	Number	1	2	2	2	2	1	1
Mode	Number	1	2	2	2	2	1	2

Exhibit F15 (continued)

Number of Household Members Receiving WIC Benefits by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total Women	Infants	Children	Total WIC
Wyoming								
Number in category	Number	1,221	711	841	2,773	2,504	5,785	11,062
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	1	2	2	2	2	1	2
Mode	Number	1	2	2	2	2	1	2
Cheyenne River Sioux								
Number in category	Number	72	30	40	142	114	437	693
Percent reporting	%	98.6	100.0	100.0	99.3	100.0	100.0	99.9
Mean	Number	2	2	2	2	2	2	2
Mode	Number	2	2	2	2	2	1	2
Omaha-Santee								
Number in category	Number	57	0	24	81	81	244	406
Percent reporting	%	100.0	0.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	2	0	2	2	2	2	2
Mode	Number	2	0	3	2	2	1	2
Rosebud Sioux								
Number in category	Number	117	76	58	251	233	745	1,229
Percent reporting	%	98.3	100.0	100.0	99.2	100.0	100.0	99.8
Mean	Number	2	2	2	2	2	2	2
Mode	Number	2	2	3	2	2	2	2
Shoshone-Arapahoe								
Number in category	Number	109	60	55	224	204	513	941
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	1	2	2	2	2	2	2
Mode	Number	1	2	2	2	2	1	2

Exhibit F15 (continued)

Number of Household Members Receiving WIC Benefits by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total Women	Infants	Children	Total WIC
Standing Rock Sioux								
Number in category	Number	105	20	58	183	139	539	861
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	2	3	2	2	2	2	2
Mode	Number	2	2	2	2	2	1	2
Three Affiliated								
Number in category	Number	36	10	21	67	72	276	415
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	2	3	2	2	2	2	2
Mode	Number	2	3	2	2	2	2	2
Ute Mountain Ute								
Number in category	Number	14	8	2	24	40	113	177
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	2	3	2	2	2	2	2
Mode	Number	*	3	2	3	3	1	3
Western								
American Samoa								
Number in category	Number	397	752	5	1,154	1,178	4,051	6,383
Percent reporting	%	16.6	45.6	60.0	35.7	28.0	7.6	16.4
Mean	Number	2	2	2	2	2	2	2
Mode	Number	2	2	2	2	2	3	2
Guam								
Number in category	Number	443	153	571	1,167	1,662	2,991	5,820
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	99.9	99.9
Mean	Number	1	2	2	2	2	2	2
Mode	Number	1	2	2	2	2	3	2

Exhibit F15 (continued)

Number of Household Members Receiving WIC Benefits by Participant Category by State

Region and State		Pregnant Women	Breastfeeding Women	Postpartum Women	Total Women	Infants	Children	Total WIC
daho								
Number in category	Number	3,600	2,223	2,424	8,247	7,964	18,059	34,270
Percent reporting	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mean	Number	1	2	2	2	2	1	2
Mode	Number	1	2	2	2	2	2	2
TC-Arizona								
Number in category	Number	823	406	723	1,952	2,023	5,094	9,069
Percent reporting	%	64.6	90.4	85.2	77.6	90.1	80.7	82.1
Mean	Number	2	2	2	2	2	2	2
Mode	Number	2	2	2	2	2	2	2

Notes

An infant is defined as a participant who is under one year of age and who would be classified as a child at the age of 366 days.

*Multiple modes by participant category by State.

State Participant Category Modes

ITC-Oklahoma Breastfeeding Women 2 3

Exhibit F16

Prepregnant Body Mass Index (BMI) for Pregnant WIC Women by State

Region and State	Very Und	erweight	Underweight N		Norma	Weight	Overv	veight	Very Ove	erweight	Not Re	ported	Total
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
Northeast													
Connecticut	253	3.9	608	9.5	2,932	45.7	869	13.5	1,586	24.7	166	2.6	6,414
Massachusetts	504	3.8	1,319	9.9	6,543	49.0	1,836	13.8	2,990	22.4	150	1.1	13,342
New Hampshire	73	3.5	219	10.5	965	46.2	251	12.0	488	23.4	93	4.5	2,089
Rhode Island	77	3.1	211	8.5	1,121	45.1	279	11.2	473	19.0	323	13.0	2,484
Vermont	73	4.5	148	9.0	721	44.0	191	11.7	478	29.2	26	1.6	1,637
Mid-Atlantic													
District of Columbia	53	3.4	111	7.0	679	42.9	239	15.1	459	29.0	40	2.5	1,581
Maryland	393	4.0	885	9.0	4,570	46.3	1,320	13.4	2,597	26.3	110	1.1	9,875
New Jersey	556	3.5	1,395	8.7	7,998	50.1	2,310	14.5	3,506	22.0	206	1.3	15,971
Pennsylvania	998	4.4	2,321	10.3	10,275	45.8	2,850	12.7	5,985	26.6	29	0.1	22,458
Puerto Rico	1,399	5.5	2,477	9.7	13,075	51.1	3,595	14.1	4,734	18.5	283	1.1	25,563
Virgin Islands	5	2.8	18	10.0	89	49.4	20	11.1	46	25.6	2	1.1	180
West Virginia	367	5.3	744	10.7	2,858	41.1	855	12.3	2,085	30.0	39	0.6	6,948
Southeast													
Alabama	1,088	5.3	2,081	10.1	8,426	41.1	2,599	12.7	5,961	29.1	359	1.8	20,514
Florida	2,251	4.9	4,631	10.0	21,769	47.0	6,173	13.3	10,892	23.5	617	1.3	46,333
Mississippi Choctaw	0	0.0	6	4.8	32	25.8	15	12.1	55	44.4	16	12.9	124
Midwest													
Illinois	1,111	3.6	2,564	8.2	14,211	45.6	4,222	13.5	7,983	25.6	1,104	3.5	31,195
Indiana	771	4.9	1,648	10.5	6,569	41.9	1,770	11.3	4,131	26.4	787	5.0	15,676
Michigan	872	3.3	2,247	8.6	10,729	41.1	3,205	12.3	6,938	26.6	2,134	8.2	26,125
Minnesota	251	2.7	771	8.2	4,377	46.3	1,248	13.2	2,569	27.2	233	2.5	9,449
Ohio	1,442	5.1	2,850	10.2	12,214	43.5	3,460	12.3	7,939	28.3	170	0.6	28,075
Wisconsin	307	2.8	918	8.3	4,478	40.5	1,267	11.5	2,457	22.2	1,636	14.8	11,063

Exhibit F16 (continued)

Prepregnant Body Mass Index (BMI) for Pregnant WIC Women by State

Region and State	Very Und	erweight	Underweight I		Norma	Normal Weight		Overweight		erweight	Not Re	ported	Total
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
Southwest													
Oklahoma	519	5.2	1,007	10.2	4,538	45.9	1,225	12.4	2,446	24.7	158	1.6	9,893
Cherokee Nation	33	3.9	98	11.5	380	44.8	100	11.8	234	27.6	4	0.5	849
Chickasaw Nation	12	4.1	27	9.2	139	47.3	43	14.6	67	22.8	6	2.0	294
Five Sandoval Pueblos	0	0.0	0	0.0	0	0.0	0	0.0	7	18.8	28	81.3	35
ITC-Oklahoma	0	0.0	6	9.7	24	38.7	6	9.7	19	30.6	7	11.3	62
Muscogee Creek Nation	5	3.9	11	8.5	55	42.6	17	13.2	39	30.2	2	1.6	129
Osage Nation	4	3.4	10	8.4	54	45.4	18	15.1	32	26.9	1	0.8	119
Otoe-Missouria	8	7.9	10	9.9	44	43.6	10	9.9	28	27.7	1	1.0	101
Pueblo of San Felipe	1	5.0	1	5.0	8	40.0	2	10.0	3	15.0	5	25.0	20
Sac and Fox Nation	1	3.7	1	3.7	11	40.7	7	25.9	7	25.9	0	0.0	27
Santo Domingo	0	0.0	0	0.0	2	25.0	0	0.0	0	0.0	6	75.0	8
Mountain Plains													
Colorado	515	4.9	1,104	10.4	5,441	51.4	1,342	12.7	2,121	20.0	58	0.5	10,581
Iowa	258	4.1	605	9.6	2,724	43.4	785	12.5	1,759	28.0	150	2.4	6,281
Kansas	237	4.5	479	9.2	2,273	43.6	747	14.3	1,416	27.2	63	1.2	5,215
Missouri	807	4.9	1,702	10.4	7,254	44.3	2,013	12.3	4,477	27.4	113	0.7	16,366
Montana	73	2.8	141	5.3	704	26.6	180	6.8	332	12.5	1,219	46.0	2,649
Nebraska	87	3.2	233	8.5	1,187	43.4	350	12.8	719	26.3	158	5.8	2,734
Utah	255	3.9	667	10.1	3,178	48.2	910	13.8	1,429	21.7	154	2.3	6,593
Wyoming	54	4.4	158	12.8	577	46.8	127	10.3	275	22.3	41	3.3	1,232
Cheyenne River Sioux	0	0.0	5	5.7	40	46.0	12	13.8	24	27.6	6	6.9	87
Omaha-Santee	0	0.0	2	3.2	15	23.8	5	7.9	17	27.0	24	38.1	63
Rosebud Sioux	5	2.7	9	4.9	77	42.1	21	11.5	61	33.3	10	5.5	183
Shoshone-Arapahoe	0	0.0	5	4.5	55	49.1	13	11.6	37	33.0	2	1.8	112
Standing Rock Sioux	0	0.0	3	2.5	47	38.8	21	17.4	45	37.2	5	4.1	121
Three Affiliated	1	2.6	3	7.7	15	38.5	6	15.4	13	33.3	1	2.6	39
Ute Mountain Ute	0	0.0	1	7.1	3	21.4	2	14.3	6	42.9	2	14.3	14

Exhibit F16 (continued)

Prepregnant Body Mass Index (BMI) for Pregnant WIC Women by State

Region and State	Very Und	erweight	Underweight		Normal Weight		Overweight		Very Overweight		Not Reported		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	
Western														
American Samoa	6	1.5	14	3.5	79	19.9	47	11.8	157	39.5	94	23.7	397	
Guam	22	4.9	50	11.2	220	49.2	51	11.4	87	19.5	17	3.8	447	
Idaho	123	3.4	370	10.2	1,725	47.7	472	13.0	906	25.0	21	0.6	3,617	
ITC-Arizona	8	0.9	38	4.4	327	37.5	130	14.9	353	40.5	16	1.8	872	
Navajo Nation	14	1.1	55	4.2	514	39.7	225	17.4	449	34.6	39	3.0	1,296	

Notes

 Very Underweight
 =
 BMI 10.0-17.9

 Underweight
 =
 BMI 18.0-19.7

 Normal Weight
 =
 BMI 19.8-26.0

 Overweight
 =
 BMI 26.1-29.0

 Very Overweight
 =
 BMI 29.1-74.9

Body Mass Index equals kilograms/meters².

Not reported indicates number and percent of pregnant women for whom no data were reported on prepregnancy weight and height.

Exhibit F17

Mean Weight Gain During Pregnancy for WIC Mothers by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Mothers
Northeast								
Massachusetts								
Women in category	Number	24	810	3,033	3,918	8,001	0	15,786
Percent reporting weight gain	%	91.7	95.6	93.8	95.2	96	N/A	95.3
Mean weight gain	Pounds	30.0	28.3	30.6	30.5	33.6	N/A	32.0
New Hampshire								
Women in category	Number	0	а	а	8	2,103	7	2,118
Percent reporting weight gain	%	N/A	а	а	37.5	64	28.6	63.7
Mean weight gain	Pounds	N/A	а	а	31.0	32.7	24.0	32.6
Vermont								
Women in category	Number	а	31	12	а	2,148	9	2,200
Percent reporting weight gain	%	а	100	91.7	а	94.7	7	94.7
Mean weight gain	Pounds	а	27.1	40.1	а	32.6	31.6	32.6
Mid-Atlantic								
New Jersey								
Women in category	Number	127	843	6,534	7,743	4,704	113	20,064
Percent reporting weight gain	%	79.5	75.1	73.1	79	71.6	73.5	75.2
Mean weight gain	Pounds	27.5	28.0	27.6	28.3	29.9	27.9	28.4
Pennsylvania								
Women in category	Number	52	542	7,143	2,409	18,882	0	29,028
Percent reporting weight gain	%	92.3	86.3	84.1	89.1	92.2	N/A	89.9
Mean weight gain	Pounds	30.8	28.4	30.4	30.5	32.6	N/A	31.9
West Virginia								
Women in category	Number	а	31	279	11	5,845	5	6,171
Percent reporting weight gain	%	а	100.0	94.3	90.9	95.9	80.0	95.8
Mean weight gain	Pounds	а	28.0	25.3	27.7	26.5	23.0	26.5

Exhibit F17 (continued)

Mean Weight Gain During Pregnancy for WIC Mothers by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Mothers
Southeast								
Alabama								
Women in category	Number	31	75	3,311	272	4,149	0	7,838
Percent reporting weight gain	%	9.7	10.7	8.9	7.7	11.2	N/A	10.1
Mean weight gain	Pounds	11.3	13.1	15.1	12.4	15.7	N/A	15.4
Florida								
Women in category	Number	70	508	13,113	12,070	17,466	0	43,227
Percent reporting weight gain	%	81.4	78.9	75.7	78.1	79.9	N/A	78.1
Mean weight gain	Pounds	30.8	30.4	29.1	29.9	34.0	N/A	31.4
North Carolina								
Women in category	Number	645	639	11,288	3,761	14,735	0	31,068
Percent reporting weight gain	%	71.5	69.3	67.3	61.0	65.3	N/A	65.7
Mean weight gain	Pounds	27.4	27.9	27.2	26.6	29.8	N/A	28.4
Tennessee								
Women in category	Number	4	65	6,041	464	13,667	0	20,241
Percent reporting weight gain	%	100.0	100.0	99.4	97.8	98.7	N/A	98.9
Mean weight gain	Pounds	36.0	29.6	28.9	26.0	32.0	N/A	31.0
Eastern Band-Cherokee								
Women in category	Number	87	0	а	а	6	2	95
Percent reporting weight gain	%	63.2	N/A	а	а	83.3	0.0	63.2
Mean weight gain	Pounds	29.1	N/A	а	а	27.8	N/A	29.0
Mississippi Choctaw								
Women in category	Number	56	0	0	0	0	а	57
Percent reporting weight gain	%	55.4	N/A	N/A	N/A	N/A	а	56.1
Mean weight gain	Pounds	27.5	N/A	N/A	N/A	N/A	а	27.5

Exhibit F17 (continued)

Mean Weight Gain During Pregnancy for WIC Mothers by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Mothers
Midwest								
Illinois								
Women in category	Number	18	553	8,051	9,390	11,258	615	29,885
Percent reporting weight gain	%	100.0	94.2	95.9	94.9	96.7	94.6	95.8
Mean weight gain	Pounds	39.0	33.7	33.1	32.8	34.6	33.6	33.6
Indiana								
Women in category	Number	20	103	4,083	1,459	15,731	135	21,531
Percent reporting weight gain	%	80.0	88.3	77.7	73.7	79.1	82.2	78.5
Mean weight gain	Pounds	29.5	30.9	28.8	28.2	30.1	31.0	29.8
Michigan								
Women in category	Number	146	316	7,738	1,745	16,838	0	26,783
Percent reporting weight gain	%	93.2	78.2	76.2	73.4	81.8	N/A	79.7
Mean weight gain	Pounds	31.3	29.3	30.9	29.0	31.8	N/A	31.3
Minnesota								
Women in category	Number	356	674	1,091	935	7,021	0	10,077
Percent reporting weight gain	%	87.6	83.8	85.0	84.0	91.3	N/A	89.3
Mean weight gain	Pounds	34.2	24.7	30.2	27.5	32.8	N/A	31.6
Ohio								
Women in category	Number	28	238	8,309	947	21,446	272	31,240
Percent reporting weight gain	%	85.7	85.3	91.3	92.4	90.4	85.3	90.6
Mean weight gain	Pounds	31.8	29.4	30.9	30.2	33.0	28.8	32.3
Wisconsin								
Women in category	Number	313	619	2,773	1,477	8,166	0	13,348
Percent reporting weight gain	%	89.5	73.3	79.2	85.6	89.6	N/A	86.2
Mean weight gain	Pounds	31.3	24.1	30.6	29.4	32.6	N/A	31.5

Exhibit F17 (continued)

Mean Weight Gain During Pregnancy for WIC Mothers by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Mothers
Southwest								
Oklahoma								
Women in category	Number	401	163	1,645	990	7,600	56	10,855
Percent reporting weight gain	%	98.0	98.8	98.2	99.3	98.9	5.4	98.3
Mean weight gain	Pounds	34.2	31.9	32.7	30.1	34.3	40.0	33.6
Chickasaw Nation								
Women in category	Number	166	а	8	9	201	2	386
Percent reporting weight gain	%	63.3	а	12.5	88.9	70.1	50.0	66.3
Mean weight gain	Pounds	32.5	а	80.0	29.4	31.5	39.0	32.1
Five Sandoval Pueblos								
Women in category	Number	30	0	0	0	0	0	30
Percent reporting weight gain	%	6.6	N/A	N/A	N/A	N/A	N/A	6.5
Mean weight gain	Pounds	40.4	N/A	N/A	N/A	N/A	N/A	40.4
Muscogee Creek Nation								
Women in category	Number	74	0	6	0	36	1	117
Percent reporting weight gain	%	86.5	N/A	83.3	N/A	83.3	0	84.6
Mean weight gain	Pounds	29.3	N/A	32.2	N/A	35.8	N/A	31.4
Osage Nation								
Women in category	Number	27	а	а	а	55	3	85
Percent reporting weight gain	%	55.6	а	а	а	49.1	0.0	49.4
Mean weight gain	Pounds	31.7	а	а	а	28.3	N/A	29.5
Sac and Fox Nation								
Women in category	Number	25	0	0	а	7	1	33
Percent reporting weight gain	%	48.0	N/A	N/A	а	14.3	0.0	39.4
Mean weight gain	Pounds	23.5	N/A	N/A	а	10.0	N/A	22.5

Exhibit F17 (continued)

Mean Weight Gain During Pregnancy for WIC Mothers by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Mothers
Mountain Plains								
Colorado								
Women in category	Number	100	196	729	4,485	6,504	175	12,189
Percent reporting weight gain	%	98.0	98.5	97.9	98.2	98.1	83.4	97.9
Mean weight gain	Pounds	34.1	30.4	32.4	30.6	33.9	29.8	32.5
lowa								
Women in category	Number	40	174	419	687	6,570	0	7,890
Percent reporting weight gain	%	95.0	94.3	92.6	92.0	95.8	N/A	95.2
Mean weight gain	Pounds	32.6	29.6	30.2	28.2	32.1	N/A	31.6
Kansas								
Women in category	Number	56	147	889	1,354	4,400	0	6,846
Percent reporting weight gain	%	98.2	98.0	96.1	94.5	96.4	N/A	96.0
Mean weight gain	Pounds	34.6	28.8	31.4	28.9	32.8	N/A	31.8
Missouri								
Women in category	Number	34	188	5,513	665	15,454	194	22,048
Percent reporting weight gain	%	94.1	95.7	95.2	91.0	97.0	96.4	96.3
Mean weight gain	Pounds	34.1	29.6	31.1	29.1	32.6	30.1	32.1
Montana								
Women in category	Number	438	26	10	62	1,864	3	2,403
Percent reporting weight gain	%	93.4	92.3	100.0	91.9	95.6	0.0	95.0
Mean weight gain	Pounds	34.6	33.0	29.6	28.1	33.9	N/A	33.9
Nebraska								
Women in category	Number	61	76	386	870	3,079	48	4,520
Percent reporting weight gain	%	96.7	96.1	91.5	94.3	94.9	89.6	94.5
Mean weight gain	Pounds	29.0	29.4	24.7	27.0	30.6	34.3	29.4
Utah								
Women in category	Number	165	221	77	1,940	5,981	119	8,503
Percent reporting weight gain	%	95.8	95.5	89.6	90.9	96.1	55.5	94.2
Mean weight gain	Pounds	30.9	33.9	29.3	29.3	32.3	31.0	31.6

Exhibit F17 (continued)

Mean Weight Gain During Pregnancy for WIC Mothers by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Mothers
Wyoming								
Women in category	Number	16	12	17	216	1,255	57	1,573
Percent reporting weight gain	%	93.8	91.7	94.1	91.2	93.2	14.0	90.1
Mean weight gain	Pounds	33.5	31.6	31.0	29.2	31.9	32.1	31.6
Cheyenne River Sioux								
Women in category	Number	70	а	0	0	а	4	74
Percent reporting weight gain	%	71.4	а	N/A	N/A	а	100.0	73
Mean weight gain	Pounds	29.8	а	N/A	N/A	а	31.7	29.9
Rosebud Sioux								
Women in category	Number	129	0	0	0	6	1	136
Percent reporting weight gain	%	58.9	N/A	N/A	N/A	50.0	0.0	58.1
Mean weight gain	Pounds	28.6	N/A	N/A	N/A	23.3	N/A	28.4
Shoshone-Arapahoe								
Women in category	Number	88	0	0	а	25	4	117
Percent reporting weight gain	%	83.0	N/A	N/A	а	80.0	75.0	82.1
Mean weight gain	Pounds	29.0	N/A	N/A	а	39.2	44.0	31.6
Standing Rock Sioux								
Women in category	Number	75	0	0	0	а	7	82
Percent reporting weight gain	%	72.0	N/A	N/A	N/A	а	85.7	73.2
Mean weight gain	Pounds	38.0	N/A	N/A	N/A	а	33.4	27.3
Three Affiliated Tribes								
Women in category	Number	31	0	0	0	а	2	33
Percent reporting weight gain	%	71.0	0.0	0.0	0.0	а	100.0	72.7
Mean weight gain	Pounds	26.6	N/A	N/A	N/A	a	41.0	38.3

Exhibit F17 (continued)

Mean Weight Gain During Pregnancy for WIC Mothers by Race or Ethnic Characteristics by State

Region and State		American Indian or Alaskan Native	Asian or Pacific Islander	Black (Non-Hispanic)	Hispanic	White (Non-Hispanic)	Race or Ethnicity Not Reported ^b	Total WIC Mothers
Western								
Arizona								
Women in category	Number	366	173	808	9,450	5,422	0	16,219
Percent reporting weight gain	%	94.5	95.4	94.8	94.7	94.8	N/A	94.8
Mean weight gain	Pounds	29.9	31.5	31.8	28.8	33.9	N/A	30.7
Guam								
Women in category	Number	а	680	9	а	36	7	732
Percent reporting weight gain	%	а	96.0	88.9	а	97.2	85.7	95.9
Mean weight gain	Pounds	а	32.2	26.8	а	32.6	36.9	32.2
Idaho								
Women in category	Number	120	53	21	1,040	3,471	0	4,705
Percent reporting weight gain	%	81.7	67.9	76.2	76.2	72.3	N/A	73.3
Mean weight gain	Pounds	43.6	49.8	34.6	44.8	49.8	N/A	48.4
Oregon								
Women in category	Number	214	339	336	2,665	7,706	0	11,260
Percent reporting weight gain	%	40.2	52.5	42.6	44.9	51.1	N/A	49.2
Mean weight gain	Pounds	33.1	30.7	35.7	28.4	34.3	N/A	32.9
ITC-Arizona								
Women in category	Number	995	а	6	81	63	4	1,149
Percent reporting weight gain	%	44.5	а	100.0	59.3	84.1	75.0	48.1
Mean weight gain	Pounds	25	а	34.5	28.8	33.8	49.0	26.4
Navajo Nation								
Women in category	Number	1,913	а	0	24	23	а	1,961
Percent reporting weight gain	%	78.2	а	N/A	83.3	73.9	а	78.2
Mean weight gain	Pounds	23.5	а	N/A	30.2	26.9	а	23.7

Notes

The group labeled WIC mothers is comprised of all women certified as breastfeeding or postpartum.

a Data not reported due to small cell size.

b Includes categories with cell sizes too small to be reported separately.

Exhibit F18

Lapsed Time in Months Between Last and Current Pregnancies for Pregnant Women WIC Participants by State

	Under Six	Months	6 - 11	Months	12 - 17	Months	18 - 23	Months	2 or Mo	re Years	No pre Pregn Repo	ancy	Exp. D Gestati Repo		Certificat Not Re	ion Date	Total Pregnant WIC Wome
Region and State	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
Northe as t																	
Connecticut	445	6.9	527	8.2	478	7.5	361	5.6	2,025	31.6	2,305	35.9	188	2.9	85	1.3	6,41
Massachusetts	1,015	7.6	1,222	9.2	1,036	7.8	818	6.1	4,410	33.1	4,813	36.1	28	0.2	0	0.0	13,34
New Hampshire	181	8.7	165	7.9	162	7.8	140	6.7	538	25.8	903	43.2	0	0.0	0	0.0	2,08
Rhode Island	173	7.0	187	7.5	151	6.1	106	4.3	621	25.0	1,188	47.8	30	1.2	28	1.1	2,48
Mid-Atlantic																	
District of Columbia	110	7.0	147	9.3	108	6.8	84	5.3	563	35.6	504	31.9	62	3.9	3	0.2	1,58
Maryland	824	8.3	975	9.9	772	7.8	628	6.4	3,209	32.5	3,392	34.3	68	0.7	7	0.1	9,87
New Jersey	1,256	7.9	1,425	8.9	1,116	7.0	911	5.7	4,932	30.9	6,320	39.6	11	0.1	0	0.0	15,97
West Virginia	538	7.7	610	8.8	539	7.8	427	6.1	2,059	29.6	2,768	39.8	0	0.0	7	0.1	6,94
Southeast																	
Alabama	1,183	5.8	1,634	8.0	1,455	7.1	1,184	5.8	5,998	29.2	9,018	44.0	1	0.0	41	0.2	20,51
Florida	3,135	6.8	3,967	8.6	3,256	7.0	2,769	6.0	13,826	29.8	19,350	41.8	29	0.1	1	0.0	46,33
Mississippi Choctaw	6	4.8	14	11.3	6	4.8	9	7.3	21	16.9	68	54.8	0	0.0	0	0.0	12
Midwest																	
Illinois	1,153	3.7	1,972	6.3	1,846	5.9	1,673	5.4	9,388	30.1	14,910	47.8	208	0.7	45	0.1	31,19
Indiana	1,423	9.1	1,641	10.5	1,338	8.5	1,035	6.6	4,296	27.4	5,614	35.8	329	2.1	0	0.0	15,67
Michigan	2,066	7.9	2,255	8.6	1,966	7.5	1,565	6.0	7,125	27.3	9,117	34.9	2,029	7.8	2	0.0	26,12
O hi o	2,468	8.8	3,012	10.7	2,472	8.8	1,905	6.8	7,833	27.9	10,289	36.6	91	0.3	5	0.0	28,07
Wisconsin	1,025	9.3	1,210	10.9	989	8.9	727	6.6	2,879	26.0	3,653	33.0	580	5.2	0	0.0	11,06
South wes t																	
O klahoma	615	6.2	814	8.2	682	6.9	536	5.4	2,915	29.5	3,727	37.7	141	1.4	463	4.7	9,89
Chickasaw Nation	17	5.8	24	8.2	23	7.8	18	6.1	101	34.4	110	37.4	1	0.3	0	0.0	29
ITC-Oklahoma	2	3.2	0	0.0	1	1.6	1	1.6	1	1.6	50	80.6	5	8.1	2	3.2	6
Muscogee Creek Nation	10	7.8	14	10.9	12	9.3	11	8.5	36	27.9	46	35.7	0	0.0	0	0.0	12
Osage Nation	10	8.4	13	10.9	12	10.1	8	6.7	33	27.7	41	34.5	2	1.7	0	0.0	11
Sac and Fox Nation	2	7.4	1	3.7	1	3.7	1	3.7	0	0.0	21	77.8	1	3.7	0	0.0	2

Exhibit F18 (continued)

Lapsed Time in Months Between Last and Current Pregnancies for Pregnant Women WIC Participants by State

	Under Siz	. Mantha	6 - 11	N/1 a ur 4 la a	12 - 17	D/Lo wath o	10 22	Months	2 or Mo	V	J	evious nancy rted *	Exp. D Gestati		Certificat	tion Date	Total Pregnant WIC Wome
Region and State	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
nogion and otato																	
Mountain Plains																	
Colorado	789	7.5	1,078	10.2	895	8.5	678	6.4	3,415	32.3	3,649	34.5	63	0.6	14	0.1	10,58
lowa	521	8.3	645	10.3	550	8.8	441	7.0	1,700	27.1	2,336	37.2	86	1.4	2	0.0	6,28
Missouri	1,112	6.8	1,536	9.4	1,389	8.5	1,092	6.7	4,945	30.2	6,291	38.4	1	0.0	0	0.0	16,36
Montana	99	3.7	137	5.2	134	5.1	93	3.5	456	17.2	1,707	64.4	14	0.5	9	0.3	2,64
Nebraska	219	8.0	236	8.6	242	8.9	188	6.9	748	27.4	1,060	38.8	41	1.5	0	0.0	2,73
Utah	647	9.8	823	12.5	741	11.2	523	7.9	1,627	24.7	2,201	33.4	30	0.5	1	0.0	6,59
Wyoming	100	8.1	129	10.5	126	10.2	91	7.4	319	25.9	467	37.9	0	0.0	0	0.0	1,23
Cheyenne River Sioux	4	4.6	6	6.9	9	10.3	11	12.6	26	29.9	31	35.6	0	0.0	0	0.0	8
Omaha-Santee	5	7.9	3	4.8	2	3.2	3	4.8	11	17.5	39	61.9	0	0.0	0	0.0	6
Rosebud Sioux	10	5.5	23	12.6	15	8.2	18	9.8	47	25.7	69	37.7	1	0.5	0	0.0	18:
Shoshone-Arapahoe	7	6.3	9	8.0	8	7.1	4	3.6	31	27.7	53	47.3	0	0.0	0	0.0	11:
Standing Rock Sioux	6	5.0	9	7.4	12	9.9	9	7.4	45	37.2	39	32.2	1	0.8	0	0.0	12
Three Affiliated	4	10.3	4	10.3	1	2.6	4	10.3	14	35.9	12	30.8	0	0.0	0	0.0	3:
Ute Mountain Ute	1	7.1	1	7.1	3	21.4	1	7.1	1	7.1	7	50.0	0	0.0	0	0.0	1-
Western																	
American Samoa	9	2.3	11	2.8	8	2.0	11	2.8	22	5.5	283	71.3	53	13.4	0	0.0	39
Arizona	1,168	7.8	1,607	10.7	1,295	8.7	1,034	6.9	4,715	31.5	5,034	33.6	26	0.2	83	0.6	14,96
Guam	37	8.3	68	15.2	37	8.3	32	7.2	138	30.9	135	30.2	0	0.0	0	0.0	44
Idaho	339	9.4	408	11.3	371	10.3	285	7.9	1,044	28.9	1,170	32.3	0	0.0	0	0.0	3,61
ITCArizona	68	7.8	109	12.5	78	8.9	58	6.7	285	32.7	273	31.3	1	0.1	0	0.0	87

Notes

Interconceptional period is the time used to refer to the time between the end of the last pregnancy and the conception of the current pregnancy.

^{*}This column represents pregnant women for whom data on date previous pregnancy ended was not reported.