

Table 3E
2007 Pregnancy Nutrition Surveillance ⁽¹⁾
North Dakota
Comparison of Racial and Ethnic Distribution by Region

Comparison of Racial and Ethnic Distribution ⁽²⁾								
Region	Number Included in Analysis	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaskan Native	Asian/Pacific Islander	Multiple Races	All Other/Unknown
		%	%	%	%	%	%	%
CDHU	149	76.5	0.7	4.0	15.4	2.0	1.3	0.0
FDHU	642	76.2	3.4	7.8	7.2	1.6	3.6	0.3
James R	251	86.1	0.4	9.2	3.2	0.4	0.8	0.0
LRDHU	279	37.6	0.0	3.9	54.5	1.1	2.9	0.0
North RR	787	69.3	2.7	14.0	10.0	1.1	2.9	0.0
Rolette	289	4.2	0.0	4.2	86.5	0.7	3.8	0.7
So Central	531	69.9	0.8	3.8	22.2	0.9	2.4	0.0
South RR	1,031	74.7	8.9	7.3	4.9	2.1	1.5	0.6
SWDHU	164	82.9	1.2	12.2	3.0	0.0	0.0	0.6
UMDHU	158	79.1	0.0	3.2	9.5	0.0	8.2	0.0
North Dakota	4,281	67.3	3.3	7.8	17.4	1.3	2.6	0.3
Nation (Prior Year)	1,153,475	41.5	22.7	28.7	1.1	3.1	0.9	2.0

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 4E
2007 Pregnancy Nutrition Surveillance ⁽¹⁾
North Dakota
Comparison of Age Distribution by Region

Comparison of Age Distribution ⁽²⁾								
Region	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
CDHU	149	0.0	3.4	12.1	69.8	14.8	0.0	0.0
FDHU	642	0.0	3.9	13.7	70.6	11.5	0.3	0.0
James R	251	0.4	5.2	9.6	64.1	19.5	1.2	0.0
LRDHU	279	1.1	7.9	16.1	58.4	14.0	2.5	0.0
North RR	787	0.1	4.3	12.2	67.9	14.2	1.3	0.0
Rolette	289	1.0	9.7	17.3	57.1	13.8	1.0	0.0
So Central	531	0.0	3.8	12.6	67.0	16.0	0.4	0.2
South RR	1,031	0.3	4.1	12.8	67.4	14.4	1.1	0.0
SWDHU	164	0.0	5.5	8.5	69.5	14.6	1.2	0.6
UMDHU	158	0.6	6.3	10.8	67.1	14.6	0.6	0.0
North Dakota	4,281	0.3	4.9	12.9	66.6	14.4	1.0	0.0
Nation (Prior Year)	1,153,475	0.4	6.5	12.6	60.0	19.0	1.4	0.1

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 5E
2007 Pregnancy Nutrition Surveillance ⁽¹⁾
North Dakota
Comparison of Maternal Health Indicators by Region

Comparison of Maternal Health Indicators ^(2, 3)															
Region	Prepregnancy BMI ⁽⁴⁾			Weight Gain ⁽⁵⁾				Anemia (Low Hb/Hct) ⁽⁶⁾				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy	
	Under-weight	Over-weight		< Ideal		> Ideal		3rd Trimester		Postpartum					
	Number	% (Rank)	%	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	
CDHU	122	5.7 (1)	54.9 (9)	97	* *	* *	22	* *	113	17.7 (4)	125	5.6 (6)	125	12.8(8)	
FDHU	528	8.0 (5)	47.9 (4)	428	16.8 (5)	50.7 (6)	104	17.3 (1)	474	13.9 (3)	528	4.2 (2)	526	8.0(4)	
James R	211	8.5 (6)	54.0 (8)	177	13.0 (1)	49.7 (5)	35	* *	175	12.0 (2)	192	5.2 (5)	192	6.8(2)	
LRDHU	239	11.3 (9)	47.7 (3)	208	15.4 (4)	45.7 (1)	46	* *	145	35.2 (9)	237	5.9 (7)	237	12.2(6)	
North RR	590	7.6 (4)	48.8 (5)	434	14.1 (2)	54.1 (7)	102	27.5 (2)	517	25.1 (6)	577	4.9 (3)	578	16.1(10)	
Rolette	268	7.1 (2)	58.6 (10)	245	18.4 (7)	47.8 (4)	29	* *	228	27.2 (8)	264	4.9 (3)	264	7.6(3)	
So Central	465	9.2 (7)	44.5 (1)	403	19.4 (8)	46.2 (3)	80	* *	411	18.2 (5)	453	7.1 (9)	453	9.5(5)	
South RR	836	9.7 (8)	49.2 (6)	677	19.5 (9)	45.8 (2)	145	31.0 (3)	748	25.7 (7)	829	6.2 (8)	830	6.4(1)	
SWDHU	150	7.3 (3)	46.7 (2)	131	17.6 (6)	57.3 (9)	24	* *	84	* *	127	2.4 (1)	127	14.2(9)	
UMDHU	123	11.4 (10)	49.6 (7)	111	15.3 (3)	54.1 (7)	28	* *	123	7.3 (1)	127	7.1 (9)	127	12.6(7)	
North Dakota	3,532	8.7	49.3	2,911	17.0	49.2	615	24.4	3,018	21.2	3,459	5.5	3,459	9.9	
Nation (Prior Year)	1,081,550	11.2	43.7	872,976	24.8	43.1	161,665	32.2	359,221	29.2	150,176	3.6	164,043	3.0	

(1) Reporting period is January 1 through December 31.
(2) Excludes records with unknown data or errors.
(3) Rank compares one region's rate to other regions. Rank 1 = best rate.
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.
* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 6E
2007 Pregnancy Nutrition Surveillance ⁽¹⁾
North Dakota
Comparison of Maternal Behavioral Indicators by Region

Comparison of Maternal Behavioral Indicators ^(2, 3)														
Region	Medical Care				WIC Enrollment			Multivitamin Consumption						
	1st Trimester		No Care		1st Trimester			Pregnancy (4)		During Pregnancy (5)				
	Number	% (Rank)	%	% (Rank)	Number	%	% (Rank)	Number	%	% (Rank)				
CDHU	76	* *	* *	* *	115	47.0	(4)	102	25.5	(3)	74	* *		
FDHU	303	82.2	(5)	0.0	(1)	508	46.5	(6)	472	25.0	(4)	315	5.7	(3)
James R	133	92.5	(1)	0.0	(1)	203	44.3	(7)	185	35.1	(1)	133	11.3	(1)
LRDHU	167	73.1	(7)	0.0	(1)	214	42.1	(10)	213	20.7	(7)	137	4.4	(6)
North RR	350	88.3	(2)	0.0	(1)	587	49.7	(3)	552	22.5	(5)	347	5.2	(5)
Rolette	189	81.0	(6)	0.0	(1)	264	58.7	(1)	260	10.0	(9)	156	3.2	(7)
So Central	278	86.7	(3)	0.0	(1)	420	46.7	(5)	385	21.3	(6)	244	5.7	(3)
South RR	493	84.8	(4)	0.0	(1)	809	43.8	(8)	687	17.6	(8)	472	10.0	(2)
SWDHU	72	* *	* *	* *	116	50.0	(2)	104	32.7	(2)	66	* *		
UMDHU	90	* *	* *	* *	124	43.5	(9)	67	* *		74	* *		
North Dakota	2,151	84.6		0.0	3,360	47.0		3,027	21.8		2,018	7.1		
Nation (Prior Year)	579,816	78.5		5.6	944,971	31.2		38,592	15.7		206,967	74.1		

(1) Reporting period is January 1 through December 31.
(2) Excludes records with unknown data or errors.
(3) Rank compares one region's rate to other regions. Rank 1 = best rate.
* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 7E
2007 Pregnancy Nutrition Surveillance (1)
North Dakota
Comparison of Smoking Indicators by Region

Comparison of Smoking Indicators (2, 3)										
Region	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
CDHU	101	50.5 (6)	124	25.0 (5)	33	* *	79	* *	120	9.2 (2)
FDHU	460	39.8 (2)	529	20.4 (2)	116	35.3 (3)	342	20.8 (4)	510	16.1 (7)
James R	186	46.8 (5)	209	31.1 (7)	63	* *	139	22.3 (5)	199	14.6 (5)
LRDHU	210	51.9 (7)	242	31.8 (8)	72	* *	141	20.6 (3)	231	15.6 (6)
North RR	565	43.9 (3)	609	19.5 (1)	138	41.3 (1)	402	15.7 (2)	578	11.4 (4)
Rolette	254	66.1 (10)	266	38.0 (10)	120	31.7 (4)	186	25.3 (6)	262	9.5 (3)
So Central	383	52.2 (8)	449	24.3 (4)	126	41.3 (1)	275	13.5 (1)	441	5.0 (1)
South RR	731	46.2 (4)	826	27.7 (6)	210	30.5 (5)	543	26.0 (7)	779	23.5 (10)
SWDHU	110	38.2 (1)	125	23.2 (3)	23	* *	77	* *	123	19.5 (9)
UMDHU	110	63.6 (9)	121	32.2 (9)	37	* *	73	* *	112	17.9 (8)
North Dakota	3,110	48.1	3,500	25.9	938	34.6	2,257	21.2	3,355	14.8
Nation (Prior Year)	847,411	27.2	692,984	16.8	156,923	35.0	514,582	22.5	443,951	24.1

(1) Reporting period is January 1 through December 31.
(2) Excludes records with unknown data or errors.
(3) Rank compares one region's rate to other regions. Rank 1 = best rate.
(4) Among women who smoked 3 months prior to pregnancy.
* Percentages are not calculated if <100 records are available for analysis after exclusions.



Table 8E
2007 Pregnancy Nutrition Surveillance ⁽¹⁾
North Dakota
Comparison of Infant Health Indicators by Region

Comparison of Infant Health Indicators ^(2, 3)										
Region	Birthweight				Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)		High (5)							
	Number	% (Rank)	% (Rank)		Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
CDHU	115	7.8 (4)	12.2 (6)		84	* *	73	* *	117	20.5 (5)
FDHU	282	6.4 (2)	12.1 (5)		209	11.5 (2)	185	2.2 (3)	286	25.2 (2)
James R	95	* *	* *		72	* *	68	* *	95	* *
LRDHU	207	6.3 (1)	20.8 (7)		154	14.9 (6)	131	0.0 (1)	211	10.9 (7)
North RR	280	6.4 (2)	10.7 (3)		199	13.6 (5)	172	1.7 (2)	285	24.9 (3)
Rolette	144	9.0 (6)	11.8 (4)		130	9.2 (1)	118	3.4 (5)	154	14.9 (6)
So Central	405	9.6 (7)	9.1 (1)		315	13.3 (3)	273	4.0 (6)	411	21.9 (4)
South RR	324	8.0 (5)	10.2 (2)		256	13.3 (3)	222	2.7 (4)	328	25.9 (1)
SWDHU	65	* *	* *		43	* *	34	* *	66	* *
UMDHU	13	* *	* *		9	* *	8	* *	13	* *
North Dakota	1,930	7.9	11.6		1,471	12.7	1,284	2.6	1,966	21.8
Nation (Prior Year)	972,241	8.3	6.8		873,261	12.1	802,123	3.7	897,379	64.2

(1) Reporting period is January 1 through December 31.
(2) Excludes records with unknown data or errors.
(3) Rank compares one region's rate to other regions. Rank 1 = best rate.
(4) <2500 g.
(5) >4000 g.
(6) <37 weeks gestation.
(7) 37 or more weeks gestation and <2500 g.
* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 3E
2005 - 2007 Pregnancy Nutrition Surveillance ⁽¹⁾
North Dakota
Comparison of Racial and Ethnic Distribution by Region
Combined 3 Years

Comparison of Racial and Ethnic Distribution ⁽²⁾								
Region	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
CDHU	260	81.5	0.4	3.5	12.7	1.2	0.8	0.0
FDHU	1,752	78.1	5.9	5.1	7.6	1.8	1.3	0.1
James R	371	89.2	0.5	6.7	2.4	0.5	0.5	0.0
LRDHU	563	48.3	0.4	2.1	47.1	0.7	1.4	0.0
North RR	971	70.1	2.2	15.6	8.9	0.9	2.4	0.0
Rolette	591	4.4	0.0	2.7	90.4	0.3	1.9	0.3
So Central	610	67.9	0.7	3.3	25.2	0.8	2.1	0.0
South RR	1,955	76.3	5.5	6.2	9.2	1.8	0.8	0.3
SWDHU	244	86.9	0.8	9.0	2.9	0.0	0.0	0.4
UMDHU	282	81.6	0.4	2.1	10.6	0.7	4.6	0.0
Unknown Regions	17	*	*	*	*	*	*	*
North Dakota	7,616	69.0	3.2	6.2	18.8	1.2	1.4	0.1

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 4E
2005 - 2007 Pregnancy Nutrition Surveillance ⁽¹⁾
North Dakota
Comparison of Age Distribution by Region
Combined 3 Years

Comparison of Age Distribution ⁽²⁾								
Region	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
CDHU	260	0.0	4.2	10.4	69.6	15.0	0.4	0.4
FDHU	1,752	0.0	3.5	12.1	71.6	12.0	0.7	0.1
James R	371	0.3	4.6	11.1	63.1	19.7	1.3	0.0
LRDHU	563	0.9	7.5	15.3	60.0	14.7	1.4	0.2
North RR	971	0.1	4.5	12.4	67.1	14.5	1.2	0.1
Rolette	591	1.0	10.2	15.7	58.4	13.4	1.4	0.0
So Central	610	0.0	3.9	13.9	65.9	15.7	0.3	0.2
South RR	1,955	0.3	4.2	12.6	66.7	14.8	1.0	0.3
SWDHU	244	0.0	5.3	9.8	67.2	16.0	1.2	0.4
UMDHU	282	0.7	7.1	11.3	67.4	12.8	0.7	0.0
Unknown Regions	17	*	*	*	*	*	*	*
North Dakota	7,616	0.3	4.9	12.7	66.6	14.3	1.0	0.2

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 5E
2005 - 2007 Pregnancy Nutrition Surveillance ⁽¹⁾
North Dakota
Comparison of Maternal Health Indicators by Region
Combined 3 Years

Comparison of Maternal Health Indicators ^(2, 3)														
Region	Prepregnancy BMI (4)			Weight Gain (5)			Anemia (Low Hb/Hct) (6)				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy	
	Under-weight	Over-weight		< Ideal	> Ideal	3rd Trimester		Postpartum						
	Number	% (Rank)	%	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
CDHU	228	8.3 (2)	48.7 (6)	181	15.5 (5)	51.4 (8)	39	* *	165	17.0 (3)	125	5.6 (6)	125	12.8(8)
FDHU	1,588	10.6 (6)	44.9 (2)	1,216	15.9 (7)	49.4 (6)	264	20.1 (1)	1,147	25.0 (6)	528	4.2 (2)	526	8.0(4)
James R	327	11.0 (7)	52.3 (9)	226	12.4 (1)	51.3 (7)	50	* *	251	14.7 (2)	192	5.2 (5)	192	6.8(2)
LRDHU	515	11.7 (9)	49.3 (8)	412	14.3 (2)	45.6 (3)	74	* *	323	28.8 (9)	237	5.9 (7)	237	12.2(6)
North RR	769	9.2 (3)	49.0 (7)	522	15.3 (4)	52.1 (9)	112	25.9 (2)	609	25.1 (7)	577	4.9 (3)	578	16.1(10)
Rolette	567	7.9 (1)	55.4 (10)	479	14.8 (3)	49.3 (5)	65	* *	384	28.4 (8)	264	4.9 (3)	264	7.6(3)
So Central	536	9.7 (4)	43.8 (1)	433	19.4 (10)	45.0 (2)	86	* *	442	19.2 (4)	453	7.1 (9)	453	9.5(5)
South RR	1,712	10.4 (5)	46.8 (4)	1,268	17.4 (9)	48.4 (4)	288	26.0 (3)	1,267	29.9(10)	829	6.2 (8)	830	6.4(1)
SWDHU	228	11.8 (10)	46.1 (3)	179	15.6 (6)	55.3 (10)	37	* *	116	20.7 (5)	127	2.4 (1)	127	14.2(9)
UMDHU	239	11.3 (8)	48.5 (5)	187	17.1 (8)	43.9 (1)	41	* *	199	9.0 (1)	127	7.1 (9)	127	12.6(7)
Unknown Regions	16	* *	* *	11	* *	* *	2	* *	11	* *	0	* *	0	* *
North Dakota	6,725	10.2	47.6	5,114	16.2	48.9	1,058	23.5	4,914	24.7	3,459	5.5	3,459	9.9

(1) Reporting period is January 1 through December 31.
(2) Excludes records with unknown data or errors.
(3) Rank compares one region's rate to other regions. Rank 1 = best rate.
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).
(5) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.
* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 6E
2005 - 2007 Pregnancy Nutrition Surveillance ⁽¹⁾
North Dakota
Comparison of Maternal Behavioral Indicators by Region
Combined 3 Years

Comparison of Maternal Behavioral Indicators ^(2, 3)												
Region	Medical Care					WIC Enrollment		Multivitamin Consumption				
	1st Trimester		No Care			1st Trimester		Prepregnancy (4)			During Pregnancy (5)	
	Number	% (Rank)	% (Rank)	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	
CDHU	172	85.5 (7)	0.6 (3)			205	38.0 (10)	102	25.5 (3)	74	* *	
FDHU	1,248	88.5 (4)	0.3 (2)			1,497	41.4 (8)	472	25.0 (4)	315	5.7 (3)	
James R	245	92.2 (1)	1.2 (7)			319	42.0 (6)	185	35.1 (1)	133	11.3 (1)	
LRDHU	410	75.6 (10)	1.0 (6)			489	39.1 (9)	213	20.7 (7)	137	4.4 (6)	
North RR	497	88.7 (3)	0.2 (1)			762	49.7 (2)	552	22.5 (5)	347	5.2 (5)	
Rolette	459	80.6 (9)	2.0 (8)			563	51.7 (1)	260	10.0 (9)	156	3.2 (7)	
So Central	332	85.2 (8)	2.1 (9)			484	46.7 (3)	385	21.3 (6)	244	5.7 (3)	
South RR	1,260	88.3 (5)	0.9 (5)			1,660	41.8 (7)	687	17.6 (8)	472	10.0 (2)	
SWDHU	128	87.5 (6)	0.8 (4)			178	42.7 (5)	104	32.7 (2)	66	* *	
UMDHU	197	88.8 (2)	3.0 (10)			240	43.8 (4)	67	* *	74	* *	
Unknown Regions	15	* *	* *			16	* *	0	* *	0	* *	
North Dakota	4,963	86.5	1.0			6,413	43.7	3,027	21.8	2,018	7.1	

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Rank compares one region's rate to other regions. Rank 1 = best rate.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 7E
2005 - 2007 Pregnancy Nutrition Surveillance (1)
North Dakota
Comparison of Smoking Indicators by Region
Combined 3 Years

Comparison of Smoking Indicators (2, 3)										
Region	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
CDHU	204	55.9 (8)	218	33.0 (8)	66	* *	150	34.0 (10)	214	21.5 (7)
FDHU	1,457	41.8 (2)	1,422	21.3 (2)	400	38.8 (4)	1,185	25.9 (5)	1,327	19.4 (5)
James R	294	50.3 (6)	306	30.4 (7)	106	32.1 (6)	222	24.8 (3)	265	17.4 (4)
LRDHU	483	50.1 (5)	473	27.1 (6)	171	42.7 (1)	383	28.5 (7)	458	23.6 (10)
North RR	732	42.3 (3)	721	20.2 (1)	171	40.9 (3)	547	19.4 (2)	689	13.9 (3)
Rolette	551	65.5 (10)	526	42.6 (10)	265	27.5 (7)	450	30.4 (8)	519	13.5 (2)
So Central	438	53.4 (7)	487	24.4 (4)	146	42.5 (2)	319	17.6 (1)	477	6.9 (1)
South RR	1,536	47.5 (4)	1,513	26.0 (5)	473	35.9 (5)	1,263	28.4 (6)	1,465	22.6 (9)
SWDHU	184	39.1 (1)	178	24.2 (3)	35	* *	141	24.8 (3)	176	19.9 (6)
UMDHU	230	60.9 (9)	219	33.8 (9)	83	* *	171	31.0 (9)	210	22.4 (8)
Unknown Regions	15	* *	15	* *	7	* *	13	* *	14	* *
North Dakota	6,124	48.4	6,078	26.3	1,923	36.1	4,844	26.3	5,814	18.5

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Rank compares one region's rate to other regions. Rank 1 = best rate.

(4) Among women who smoked 3 months prior to pregnancy.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 8E
2005 - 2007 Pregnancy Nutrition Surveillance ⁽¹⁾
North Dakota
Comparison of Infant Health Indicators by Region
Combined 3 Years

Comparison of Infant Health Indicators ^(2, 3)												
Region	Birthweight				Preterm (6)			Full Term LBW (7)		Ever Breastfed		
	Low (4)		High (5)									
	Number	% (Rank)	%	(Rank)	Number	%	(Rank)	Number	%	(Rank)	Number	% (Rank)
CDHU	204	9.3 (8)	10.3 (7)		153	11.1 (2)		135	3.7 (6)		208	38.9 (6)
FDHU	1,155	5.5 (2)	10.3 (7)		981	10.7 (1)		859	1.9 (3)		1,181	52.2 (2)
James R	170	8.2 (6)	9.4 (5)		171	12.9 (7)		124	4.0 (8)		200	40.0 (5)
LRDHU	415	4.8 (1)	18.3 (10)		349	12.3 (4)		302	0.7 (1)		425	31.3 (8)
North RR	410	6.3 (3)	10.0 (6)		318	13.2 (8)		275	1.8 (2)		417	36.0 (7)
Rolette	264	8.0 (5)	12.5 (9)		247	12.1 (3)		216	3.7 (6)		275	25.1 (9)
So Central	445	9.4 (9)	9.0 (4)		351	12.8 (6)		303	3.6 (5)		458	23.8 (10)
South RR	966	8.6 (7)	8.7 (3)		844	12.4 (5)		720	3.3 (4)		994	46.0 (3)
SWDHU	117	6.8 (4)	6.0 (1)		88	* *		73	* *		119	40.3 (4)
UMDHU	112	12.5 (10)	7.1 (2)		96	* *		81	* *		113	53.1 (1)
Unknown Regions	14	* *	* *		14	* *		12	* *		15	* *
North Dakota	4,272	7.3	10.5		3,612	12.2		3,100	2.6		4,405	41.2

(1) Reporting period is January 1 through December 31.
(2) Excludes records with unknown data or errors.
(3) Rank compares one region's rate to other regions. Rank 1 = best rate.
(4) <2500 g.
(5) >4000 g.
(6) <37 weeks gestation.
(7) 37 or more weeks gestation and <2500 g.
* Percentages are not calculated if <100 records are available for analysis after exclusions.

