

Wyoming Pregnancy Risk Assessment Monitoring System (PRAMS) 2009-2010 Surveillance Report



Wyoming Department of Health
Public Health Division

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Introduction

The Wyoming Pregnancy Risk Assessment Monitoring System (PRAMS) is a surveillance program conducted in collaboration between the Centers for Disease Control and Prevention (CDC) and the Wyoming Department of Health. Wyoming PRAMS is an ongoing population-based survey that collects data on select maternal experiences and behaviors that occur before, during and shortly after pregnancy. The data gathered through the surveys are used to inform, develop, and evaluate maternal and infant health programs and policies in Wyoming. Additionally, the data is used to track Wyoming's progress toward national and state-specific pregnancy-related health objectives. Wyoming was awarded the PRAMS grant in 2006 and began collecting data in 2007.

PRAMS survey participants are sampled from a frame of eligible birth certificates which includes all live-born infants born to Wyoming-resident women, for whom a birth certificate is available. Wyoming PRAMS sampled by maternal race/ethnicity and infant birth weight in 2009 and 2010 to ensure adequate representation of racial/ethnic minority women and low birth weight infants. Sampled women are first contacted to complete the survey by mail. If no response is received, attempts are made to reach the women by phone to complete the survey.

Final results are weighted to represent the cohort of Wyoming resident women who delivered a live birth infant in 2009 and 2010. Caution is advised when interpreting and generalizing results to all pregnancies as only those with a live birth were included in the survey. This excludes women that had a pregnancy end in fetal death, abortion or miscarriage.

This report contains results by question from the 2009-2010 Wyoming PRAMS surveys. Demographic characteristics of the mothers who completed the surveys and results to each question with their 95% confidence intervals and are presented. The response rate for 2009 and 2010 was 67.3%.

For more information about Wyoming PRAMS please visit:

<http://www.health.wyo.gov/familyhealth/mchepi/prams.html>

Maternal Characteristics of Wyoming PRAMS respondents, 2009-2010

Characteristic	Sample n	Weighted Size	Weighted %*	SE**
Age				
<20 years	174	1510	10.0	0.9
20-24	508	3964	26.4	1.2
25-34	1014	8226	54.7	1.4
35+	180	1344	8.9	0.8
Mother's Race				
White	1173	11937	90.7	0.4
American Indian	97	443	3.4	0.3
Black	16	63	0.5	0.1
Asian Pacific Islander	38	149	1.1	0.2
Other	116	563	4.3	0.3
Hispanic Ethnicity				
No	1362	12762	86.4	0.4
Yes	449	2004	13.6	0.4
Maternal Education				
<High School	262	2022	13.9	1.0
High School	479	3714	25.6	1.2
>High School	1090	8795	60.5	1.3
Marital Status				
Married	1241	10250	68.2	1.2
Not Married	634	4786	31.8	1.2
Income				
\$14,999 or less	484	3460	23.8	1.1
\$15,000-\$24,999	263	2046	14.1	1.0
\$25,000-\$49,999	429	3478	23.9	1.2
\$50,000 or more	627	5582	38.3	1.4
Enrolled in WIC				
No	1155	9590	64.0	1.3
Yes	719	5393	36.0	1.3
Enrolled in Medicaid				
No	987	8552	56.9	1.3
Yes	888	6483	43.1	1.3

*Does not include missing proportions

**Standard Error

Maternal Characteristics of Wyoming PRAMS respondents, 2009-2010

Table 1: From survey question 1, Prevalence of things done during the 12 months before pregnancy (pre-conception readiness), 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Behaviors in 12 months prior to pregnancy (% yes)			
Dieting to lose weight	4267	28.4	26.1 - 30.9
Exercising 3+ days a week	7490	50.1	47.4 - 52.8
Taking prescription medications other than birth control	2872	19.1	17.1 - 21.3
Visited a health care worker to be screened for diabetes	771	5.1	4.0 - 6.5
Visited a health care worker to be screened for high blood pressure	814	5.4	4.3 - 6.8
Visited health care worker to be screened for depression or anxiety	1790	11.9	10.2 - 13.9
Spoke with health care provider about family medical history	3101	20.7	18.6 - 23.0
Had teeth cleaned by a dentist or dental hygienist	8181	54.8	52.2 - 57.5

Table 2: From survey question 2, Prevalence of insurance types prior to pregnancy, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Source of insurance before pregnancy (all that apply)			
Insurance from job (mother, partner or parents)	8060	53.6	51.0 - 56.2
Health insurance that you or someone else paid	739	4.9	3.9 - 6.1
Medicaid	1544	10.3	8.8 - 12.0
Tricare or other military health care	602	4.0	3.1 - 5.1
Other	297	2.0	1.4 - 2.7
No health insurance	4381	19.1	26.9 - 31.5

Table 3: From survey question 3, Prevalence of daily multivitamin use in the month prior to pregnancy, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Multivitamin use			
Never	7698	51.2	48.6 - 53.9
1-3 Times per week	1503	10.0	8.5 - 11.7
4-6 Times per week	968	6.4	5.2 - 8.0
Everyday	4857	32.3	29.8 - 34.9

Table 4: From survey questions 4-5, Maternal Body Mass Index (BMI) immediately prior to pregnancy (derived from maternal report of height and weight), 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Maternal BMI, pre-pregnancy			
Underweight (<18.5)	677	4.7	3.7 – 5.9
Normal (18.5-24.9)	7620	52.4	49.7 – 55.1
Overweight (25.0-29.9)	3171	21.8	19.7 – 24.1
Obese (≥30)	3076	21.2	19.0 – 23.5

Table 5: From survey questions 7, Prevalence of Type 1 or Type 2 diabetes, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Told by health care worker before pregnancy that had Type 1 or Type 2 diabetes			
No	14648	97.7	96.8 - 98.4
Yes	343	2.3	1.6 - 3.2

Table 6: From survey question 8, Prevalence of health problems prior to pregnancy, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Health condition (% yes)			
Asthma	1377	9.3	7.8 - 11.0
High blood pressure (hypertension)	318	2.1	1.6 - 3.0
Anemia	76.1	6.1	5.0 - 7.4
Heart problems	212	1.4	0.9 - 2.2
Epilepsy	113	0.8	0.4 - 1.4
Thyroid problems	605	4.1	3.2 - 5.2
Depression	1045	12.4	10.6 - 14.4
Anxiety	1418	9.5	8.1 - 11.2

Table 7: From survey questions 9-11, Prevalence of previous low birth weight and previous preterm births among multiparous mothers, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Birth History			
Previous live births			
No	5985	40.1	37.5 - 42.8
Yes	8928	59.9	57.2 - 62.5
Previous normal birth weight (among multiparas)			
No	514	5.8	4.6 - 7.4
Yes	8290	94.2	92.6 - 95.4
Previous preterm birth (among multiparas)			
No	7798	88.6	86.4 - 90.5
Yes	1006	11.4	9.6 - 13.6

Table 8: From survey question 12, Feelings about becoming pregnant prior to this pregnancy, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Pregnancy feelings			
Wanted sooner	2284	15.5	13.7 - 17.6
Wanted later	4549	31.0	28.5 - 33.6
Wanted right then	6514	44.3	41.7 - 47.0
Wanted never	1349	9.2	7.8 - 10.8

Table 9: From survey question 13, Proportion of women trying to become pregnant at the time of pregnancy, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Trying to get pregnant	No	7500	50.2	47.5 - 52.9
	Yes	7445	49.8	47.1 - 52.5

Table 10: From survey question 14, Prevalence of pre-pregnancy contraception use among women who were not trying to become pregnant, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Used birth control (among unintended)	No	3707	49.8	46.0 - 53.7
	Yes	3791	50.2	46.3 - 54.0

Table 11: From survey question 15, Reasons for not using a contraceptive method prior to pregnancy among women not trying to become pregnant, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Reasons for not using birth control (if unintended and no birth control, all that apply)				
	Didn't mind getting pregnant	1910	49.7	44.5 - 55.5
	Didn't think could become pregnant	813	21.1	17.2 - 25.7
	Side effects from birth control	322	8.4	5.8 - 11.9
	Problems acquiring birth control	189	4.9	3.2 - 7.4
	Thought partner was sterile	410	10.7	7.9 - 14.2
	Partner didn't want to use	635	16.5	12.7 - 21.1
	Other	846	22.0	17.8 - 26.8

Table 12: From survey question 16, Weeks pregnant when sure of pregnancy, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Weeks pregnant when sure of pregnancy	0 to 4	6552	45.6	42.9 - 48.3
	5 to 8	5646	39.3	36.6 - 42.0
	9 to 12	1372	9.6	8.1 - 11.2
	13+	800	5.6	4.5 - 7.0

Table 13: From survey question 17, Timing of entry to prenatal care, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Initiated care in 1st trimester	No	2611	17.6	15.7 - 19.8
	Yes	12159	82.1	80.0 - 84.1
	No PNC	35	0.2	0.1 - 0.4

Table 14: From survey question 18, Prevalence of women receiving prenatal care as early as wanted, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Received prenatal care as early as wanted	No	2117	14.2	12.5 - 16.1
	Yes	12777	85.8	83.9 - 87.5

Table 15: From survey question 19, Reasons for not getting prenatal care as early as wanted, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Reasons for not getting prenatal care as early as wanted (% true)				
	Couldn't get appointment	821	38.8	32.5 - 47.6
	Didn't have enough money or insurance	707	33.2	27.3 - 39.7
	No transportation	126	3.0	3.8 - 9.4
	Doctor/health plan wouldn't start earlier	380	18.0	13.5 - 23.7
	Too many other things going on	349	16.7	11.9 - 22.8
	Couldn't take time off work	191	9.1	5.9 - 13.8
	I didn't have Medicaid card	417	19.8	15.1 - 25.5
	No childcare	136	6.6	3.6 - 11.8
	Didn't know I was pregnant	469	36.7	30.4 - 43.6
	Didn't want to disclose pregnancy	312	14.8	10.6 - 20.4
	Didn't want prenatal care	<i>Insufficient data to report</i>		

Table 16: From survey question 20, Sources of payment for prenatal care, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Source of payment for prenatal care (all that apply)			
Insurance from job (mother, partner or parents)	7514	50.1	47.4 - 52.7
Health insurance that you or someone else paid	430	2.9	2.1 - 3.9
Medicaid	5804	38.7	36.1 - 41.3
Tricare or other military health care	650	4.3	3.4 - 5.5
Other	492	3.3	2.5 - 4.3
No health insurance	1072	7.2	6.0 - 8.5

Table 17: From survey question 21, Topics discussed by health care providers during prenatal care visits, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Topics during prenatal care visits (% yes)			
Smoking	10071	67.8	65.3 - 70.2
Breastfeeding	12172	82.1	80.0 - 84.0
Alcohol	10078	67.9	65.4 - 70.3
Seat belt use	7915	53.5	50.8 - 56.2
Safe medications	13338	89.7	88.0 - 91.2
Illegal drugs	9034	61.0	58.3 - 63.5
Birth defects screening	12785	86.5	84.6 - 88.2
Signs of preterm labor	11444	77.2	75.0 - 79.3
What to do if preterm labor	11699	79.3	77.1 - 81.4
HIV testing	9988	67.6	65.1 - 70.1
What to do if feeling depressed	10163	68.6	66.1 - 71.1
Physical abuse by partners (IPV)	6434	43.4	40.8 - 46.1

Table 18: From survey question 2, Prevalence of HIV testing during pregnancy, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Tested for HIV			
Not tested	4578	36.2	33.5 - 39.0
Tested	8074	63.8	61.0 - 66.5

Table 19: From survey question 23, Prevalence of WIC participation during pregnancy, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
WIC during pregnancy	No	9590	64.0	61.4 - 66.5
	Yes	5393	36.0	33.5 - 38.6

Table 20: From survey question 24, Prevalence of gestational diabetes during pregnancy, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Health care worker indicated gestational diabetes	No	14071	94.1	92.8 - 95.1
	Yes	890	6.0	4.9 - 7.2

Table 21: From survey question 25, Maternal health complications during pregnancy, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Health complications during pregnancy (% yes)				
	Vaginal bleeding	2691	18.0	16.1 - 20.1
	Kidney/bladder infection	3352	22.5	20.3 - 24.8
	Severe nausea/vomiting	4279	28.7	26.3 - 31.2
	Incompetent cervix	144	1.0	0.6 - 1.7
	Hypertension/preeclampsia/toxemia	2045	13.7	11.9 - 15.7
	Placental problems	879	5.9	4.8 - 7.3
	Preterm labor	3662	24.6	22.4 - 27.0
	Premature Rupture Of Membranes (PROM)	820	5.5	4.5 - 6.7
	Blood transfusion	155	1.0	0.6 - 1.7
	Car accident	194	1.3	0.8 - 2.2

Table 22: From survey question 26-30, Prevalence of maternal tobacco use prior to, during, and after pregnancy, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Tobacco use in past 2 years	No	9701	64.9	62.3 - 67.5
	Yes	5239	35.1	32.5 - 37.7
Tobacco use 3 months prior to pregnancy	No	10236	68.7	66.1 - 71.3
	Yes	4654	31.3	28.8 - 33.9
Tobacco use during last 3 months of pregnancy	No	12584	84.5	82.4 - 86.4
	Yes	2310	15.5	13.6 - 17.6
Tobacco use now	No	11848	79.5	77.1 - 81.6
	Yes	3062	20.5	18.4 - 22.8
Changes in tobacco use during pregnancy	Non smoker	10231	68.8	66.1 - 71.3
	Smoker quit	2344	15.8	13.8 - 18.0
	Smoker reduced	1546	10.4	8.8 - 12.2
	Smoker same/more	756	5.1	4.0 - 6.4
	Non-smoker began smoking	<i>Insufficient data to report</i>		
Smoking inside home	No smoking in home	14266	95.9	94.7 - 96.8
	Smoking in some rooms	525	3.5	2.7 - 4.6
	Smoking anywhere in home	88	0.6	0.3 - 1.1

Table 23: From survey questions 31-33, Prevalence of maternal alcohol consumption and binge drinking prior to and during pregnancy, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Alcohol use in past 2 years	No	4348	29.1	26.8 - 31.5
	Yes	10588	70.9	68.5 - 73.2
Alcohol use 3 months prior to pregnancy	No	6269	42.1	39.5 - 44.8
	Yes	8614	57.9	55.2 - 60.5
Binge drinking during 3 months prior to pregnancy	No	4505	52.5	48.9 - 56.1
	Yes	4074	47.5	43.9 - 51.1
Alcohol use during last 3 months of pregnancy	No	14069	94.2	92.7 - 95.4
	Yes	864	5.8	4.6 - 7.3
Binge drinking during last 3 months of pregnancy	No	764	92.6	86.5 - 96.1
	Yes	61	7.4	3.9 - 13.5
Change in alcohol during pregnancy	Non drinker	6222	42.0	39.4 - 44.6
	Drinker quit	7739	52.2	49.5 - 54.9
	Drinker reduced	455	3.1	2.3 - 4.1
	Drinker same/more	370	2.5	1.7 - 3.7
	Non-drinker began	<i>Insufficient data to report</i>		

Table 24: From survey question 34, Prevalence of stressful life events during pregnancy, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Maternal stressors in 12 months before baby was born (% yes)			
Family member sick	3262	21.7	19.6 - 24.0
Separation/divorce	1171	7.8	6.5 - 9.3
Moved to new address	5866	39.1	36.5 - 41.7
Homeless	245	1.6	1.2 - 2.3
Partner lost job	2028	13.5	11.9 - 15.4
Mother lost job	1157	7.7	6.5 - 9.2
Argued with partner more	3437	23.0	20.8 - 25.3
Partner said didn't want pregnancy	1172	7.8	6.5 - 9.4
Had bills couldn't pay	3103	20.7	18.6 - 22.9
In a physical fight	339	2.3	1.7 - 3.1
Partner went to jail	700	4.0	3.6 - 6.1
Someone close had problem with drinking/drugs	2272	15.1	13.3 - 17.1
Someone close died	2421	16.1	14.3 - 18.1
Number of stressors (grouped)			
None	3986	26.5	24.3 - 28.9
1 to 2	6944	46.2	43.6 - 48.9
3 to 5	3315	22.1	20.0 - 24.3
6 to 18	775	5.2	4.1 - 6.4

Table 25: From survey questions 35-36, Prevalence of intimate partner violence prior to and during pregnancy, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Intimate partner violence, before pregnancy			
No	14094	97.1	96.2 - 97.9
Yes	415	2.9	2.2 - 3.8
Intimate partner violence, during pregnancy			
No	14103	97.1	96.1 - 97.9
Yes	420	2.9	2.1 - 3.9

Table 26: From survey question 41, Prevalence of delivery payment sources, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Delivery payment source (all that apply)			
Insurance from job (mother, partner or parents)	7477	49.7	47.1 - 52.4
Health insurance that you or someone else paid	373	2.5	1.8 - 3.4
Medicaid	6483	43.1	40.6 - 45.7
Tricare or other military health care	651	4.3	3.4 - 5.5
Other	424	2.8	2.2 - 3.7
No health insurance	668	4.4	3.5 - 5.7

Table 27: From survey questions 42-43, Infant stay in the neonatal intensive care unit (NICU) and length of infant hospital stay at birth, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Baby ever in NICU			
No	13390	90.2	88.7 - 91.5
Yes	1455	9.8	8.5 - 11.3
Baby stay in hospital			
Not born in hospital	70	0.5	0.2 - 1.1
< 1 day	1554	10.5	9.0 - 12.2
1 to 2 days	9226	62.4	59.8 - 64.9
3 to 5 days	298	19.7	17.7 - 21.9
6-14 days	560	3.8	3.0 - 4.8
14+ days	468	3.2	2.5 - 4.0

Table 28: From survey questions 44-45, Infant alive now, infant living with mother, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Infant alive now?			
No	89	0.6	0.4 - 1.1
Yes	14715	99.4	98.9 - 99.6
Infant living with mother			
No	68	0.5	0.2 - 0.9
Yes	14580	99.5	99.1 - 99.8

Table 29: From survey questions 46-49, Prevalence of ever breastfeeding, any breastfeeding at 4-week and 8-week postpartum, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Breastfeeding (ever)	No	1854	12.6	10.9 - 14.6
	Yes	12810	87.4	85.4 - 89.1
Duration of breastfeeding (to at least 4 weeks)				
	No	3639	25.0	22.7 - 27.5
	Yes	10919	75.0	72.5 - 77.3
Duration of breastfeeding (to at least 8 weeks)				
	No	5049	34.7	36.2 - 37.3
	Yes	9510	65.3	62.7 - 67.8
Infant age at introduction to other food/drink				
	<1 week	54	0.4	0.2 - 0.9
	1-4 weeks	283	2.0	1.3 - 2.9
	5-8 weeks	585	4.0	3.1 - 5.3
	9-12 weeks	1681	11.6	10.0 - 13.5
	13+ weeks	4987	34.4	31.9 - 37.0
	only breast milk	6908	47.6	45.0 - 50.3

Table 30: From survey question 50, Prevalence of infant sleep position, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Sleep position	Side	1971	13.5	11.8 - 15.4
	Back	11480	78.6	76.3 - 80.7
	Stomach	903	6.2	4.9 - 7.7
	More than one position	259	1.8	1.0 - 3.6

Table 31: From survey question 51, Proportion of infants seen by a health care provider (HCP) within a week after leaving hospital, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Baby seen by HCP within week after leaving hospital	No	1038	7.1	5.9 - 8.6
	Yes	13540	92.9	91.4 - 94.1

Table 32: From survey questions 52-53, Prevalence of contraception use post-partum and reasons for not using a contraception method, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Current birth control use			
Not currently using	1707	11.5	10.0 - 13.3
Currently using	13077	88.5	86.7 - 90.0
If no current birth control, why not (all that apply)			
Not having sex	415	21.6	16.3 - 28.0
Want to get pregnant	350	18.2	13.4 - 24.3
Don't want to use	637	33.1	26.6 - 40.2
Partner doesn't want to use	234	12.2	8.3 - 17.6
Don't think can get pregnant	36	1.9	0.7 - 4.8
Can't pay	194	10.1	6.7 - 14.8
Pregnant now	236	11.3	7.6 - 16.5
Other	662	31.7	25.7 - 38.5

Table 33: From survey questions 54, Prevalence of maternal postpartum depressive symptoms, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Postpartum depressive symptoms			
Down, depressed, sad			
Rarely/Never	8083	55.0	52.3 - 27.7
Sometimes	4774	32.5	30.0 - 35.0
Often/Always	1841	12.5	10.8 - 14.5
Hopeless			
Rarely/Never	11863	81.2	78.9 - 83.2
Sometimes	1837	15.6	10.9 - 14.5
Often/Always	915	6.2	5.0 - 7.8
Slowed down			
Rarely/Never	6080	41.6	39.0 - 44.3
Sometimes	4853	33.2	30.7 - 35.8
Often/Always	3673	25.2	22.8 - 27.6
Depression defined by CDC (≥ 10)			
No	13033	86.6	84.7 - 88.4
Yes	2010	13.4	11.6 - 15.3

Table 34: From survey question 55, Prevalence of infant safety practices, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Safety practices				
Infant brought home in car seat				
	No	<i>Insufficient data to report</i>		
	Yes	14696	99.9	99.5 - 100.0
Always/almost always rides in car seat				
	No	<i>Insufficient data to report</i>		
	Yes	14718	99.8	99.4 - 100.0
Home has working smoke alarm				
	No	920	6.3	5.0 - 7.8
	Yes	13799	93.7	92.2 - 95.0
Loaded firearms in house				
	No	12758	86.6	84.6 - 88.4
	Yes	1971	13.4	11.6 - 15.4

Table 35: From survey question 56-57, Prevalence of out-of-state births and reasons for out-of-state births, 2009-2010 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Delivered outside of Wyoming				
	No	13817	92.1	90.0 - 93.8
	Yes	1186	7.9	6.2 - 10.0
Reason for delivering out-of-state (all that apply)				
	Medical staff better	549	45.7	33.4 - 58.4
	Medical facilities better	583	48.5	36.1 - 61.0
	Personal doctor out-of-state	589	49.0	36.6 - 61.5
	Closer distance	222	18.5	9.1 - 34.0
	Level III NICU	282	23.5	16.7 - 32.1
	Transported due to complications	336	27.9	20.0 - 37.5
	Other	330	27.5	17.9 - 39.7

Table 36: From survey question 58, Total household income, 2009-2010 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Total household income 12 months before baby was born			
Less than \$10,000	2288	15.7	13.9 - 17.7
\$10,000 to \$14,999	1172	8.1	6.7 - 9.6
\$15,000 to \$19,999	867	6.0	4.9 - 7.3
\$20,000 to \$24,999	1179	8.1	6.7 - 9.8
\$25,000 to \$34,999	1569	10.8	9.2 - 12.6
\$35,000 to \$49,999	1909	13.1	11.4 - 15.0
\$50,000 or more	5582	38.3	35.7 - 41.0