Wyoming Pregnancy Risk Assessment Monitoring System (PRAMS) 2007-2008 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 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 liveborn 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 2007 and 2008 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 2007 and 2008. 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 2007-2008 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 2007 and 2008 was 68.4%.

For more information about Wyoming PRAMS please visit: http://www.health.wyo.gov/familyhealth/mchepi/prams.html

Maternal Characteristics of Wyoming PRAMS respondents, 2007-2008

Characteristic	Sample n	Weighted Size	Weighted %*	SE**
Age				
<20 years	183	1752	11.3	0.9
20-24	558	4755	30.6	1.2
25-34	947	7740	49.7	1.3
35+	183	1313	8.4	0.7
Mother's Race				
White	1158	12228	90.4	0.4
American Indian	106	536	4.0	0.3
Black	25	114	0.8	0.2
Asian Pacific Islander	42	161	1.2	0.2
Other	106	495	3.7	0.3
Hispanic Ethnicity				
No	1365	13190	86.6	0.4
Yes	439	2041	13.4	0.4
Maternal Education				
<high school<="" td=""><td>323</td><td>2576</td><td>16.7</td><td>1.0</td></high>	323	2576	16.7	1.0
High School	453	4098	26.6	1.2
>High School	1069	8752	56.7	1.3
Marital Status				
Married	1225	10289	66.1	1.2
Not Married	646	5272	33.9	1.2
Income				
\$14,999 or less	494	3721	25.0	1.1
\$15,000-\$24,999	266	2122	14.3	0.9
\$25,000-\$49,999	430	3746	25.2	1.2
\$50,000 or more	585	5269	35.5	1.3
Enrolled in WIC				
No	1144	9929	64.2	1.2
Yes	719	5549	35.8	1.2
Enrolled in Medicaid				
No	982	8512	54.8	1.3
Yes	884	7028	45.2	1.3

^{*}Does not include missing proportions

^{**}Standard Error

2007-2008 Wyoming PRAMS Data Tables

Table 1: From survey questions 1-2, Prevalence of insurance types prior to pregnancy, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Any non-Medicaid insurance before pregnancy			
No	6792	43.8	41.3 - 46.3
Yes	8721	56.2	53.7 - 58.7
Medicaid before pregnancy			
No	14201	91.6	90.1 - 92.9
Yes	1299	8.4	7.1 - 9.9
Source of insurance before pregnancy			
Private/HMO only	8418	54.3	51.8 - 56.8
Medicaid only	1014.8	6.6	5.4 - 7.9
Both private and Medicaid	284	1.8	1.3 - 7.9
No insurance	5785	37.3	34.9 - 39.8

Table 2: From survey question 3, Prevalence of daily multivitamin use in the month prior to pregnancy, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Prenatal vitamin use				
	Never	8989	57.9	55.4 - 60.4
	1-3 Times per week	1251	8.1	6.8 - 9.5
	4-6 Times per week	808	5.2	4.2 - 6.4
	Everyday	4469	28.8	26.6 - 28.8

Table 3: From survey questions 5-6, Maternal Body Mass Index (BMI) immediately prior to pregnancy (derived from maternal report of height and weight), 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Maternal BMI, pre-pregnancy			
Underweight (<18.5)	2156	14.4	12.6 - 16.5
Normal (18.5-24.9)	7275	48.7	46.1 - 51.3
Overweight (25.0-29.9)	1942	13.0	11.4 - 14.8
Obese (≥30)	3563	23.9	21.7 - 26.1

Table 4: From survey questions 7-9, Prevalence of previous low birth weight and previous preterm births among multiparous mothers, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Birth History			
Previous live births			
No	6285	40.7	38.2 - 43.2
Yes	9170	59.3	56.8 - 61.8
Previous low birth weight (among multiparas)			
No	7669	88.8	86.7 - 90.7
Yes	963	11.2	9.3 - 13.3
Previous preterm birth (among multiparas)			
No	7430	86.2	83.9 - 88.2
Yes	1190	13.8	11.8 - 16.1

Table 5: From survey question 10, Feelings about becoming pregnant prior to this pregnancy, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Pregnancy feelings				
	Wanted sooner	2380	15.5	13.8 - 17.3
	Wanted later	5106	33.2	30.8 - 35.6
	Wanted right then	6479	42.1	39.6 - 44.6
	Wanted never	1425	9.2	7.9 - 10.8

Table 6: From survey question 11, Proportion of women trying to become pregnant at the time of pregnancy, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Trying to get pregnant				
	No	8088	52.2	49.7 - 54.8
	Yes	7399	47.8	45.3 - 50.3

Table 7: From survey question 12, Prevalence of pre-pregnancy contraception use among women who were not trying to become pregnant, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Used birth control (among unintended)				
	No	3840	48.7	45.1 - 52.3
	Yes	4047	51.3	47.7 - 54.9

Table 8: From survey question 13, Reasons for not using a contraceptive method prior to pregnancy among women not trying to become pregnant, 2007-2008 WY PRAMS

Weighted n	Weighted %	95% CI
1859	45.4	40.5 - 50.4
907	22.1	18.1 - 26.6
484	11.8	8.9 - 15.5
315	7.7	5.4 - 10.8
438	10.7	7.9 - 14.2
679	16.6	13.2 - 20.6
684	16.6	13.3 - 20.6
	1859 907 484 315 438 679	1859 45.4 907 22.1 484 11.8 315 7.7 438 10.7 679 16.6

Table 9: From survey question 14, Methods used to keep from becoming pregnant among women not trying to become pregnant, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Contraceptive method (all that apply)			
Tubes tied or closed (female sterilization)	Insuff	icient data to re	port
Vasectomy (male sterilization)	Insuff	icient data to re	port
Pill	1467	34.0	29.5 - 38.7
Condoms	2029	47.0	42.2 - 51.8
Shot once a month (Lunelle)	10	0.1	0.1 - 0.8
Shot once every 3 months (Depro-Provera)	139	3.2	1.9 - 5.4
Contraceptive patch (OrthodEvra)	150	3.5	2.0 - 5.9
Diaphragm, cervical cap, or sponge	Insufficient data to report		port
Cervical ring (NuvaRing or others)	83	1.9	1.1 - 3.4
IUD (including Mirena)	37	0.9	0.4 - 1.9
Rhythm method or natural family planning	550	12.7	9.9 - 16.2
Withdrawal (pulling out)	1355	31.4	27.0 - 36.0
Not having sex (abstinence)	213	4.9	3.3 - 7.3
Other	207	4.8	3.0 - 7.5

Table 10: From survey question 15, Weeks pregnant when sure of pregnancy, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Weeks pregnant when sure of pregnancy				
	0 to 4	6570	45.0	42.4 - 47.6
	5 to 8	5658	38.7	36.2 - 41.3
	9 to 12	1601	11.0	9.4 - 12.7
	13+	774	5.3	4.3 - 6.5

Table 11: From survey question 16, Timing of entry to prenatal care, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Initiated care in 1st trimester				
	No	3287	21.5	19.5 - 23.6
	Yes	11911	77.7	75.6 - 79.7
	No PNC	127	0.2	0.5 - 1.4

Table 12: From survey question 17, Prevalence of women receiving prenatal care as early as wanted, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Received prenatal care as early as wanted			
No	2449	15.8	14.0 - 17.8
Yes	12972	83.6	81.7 - 85.5
Didn't want prenatal care	88	0.6	0.3 - 1.0

Table 13: From survey question 18, Reasons for not getting prenatal care as early as wanted, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Reasons for not getting prenatal care as early as wanted (% yes)			
Couldn't get appointment	1472	11.8	10.2 - 13.7
Couldn't afford	2244	15.3	13.5 - 17.2
Transportation	576	3.9	3.1 - 4.9
Couldn't take time off from work	563	3.9	3.0 - 5.0
Doctor/health plan wouldn't start earlier	715	4.9	3.9 - 6.2
Didn't have Medicaid card	1168.2	8.0	6.7 - 9.6
Childcare	628.7	4.3	3.4 - 5.4
Too many other things going on	771	5.3	4.3 - 6.5
Didn't want to disclose pregnancy	791	5.4	4.3 - 6.8
Other	612	5.8	4.5 - 7.4

Table 14: From survey question 19, Primary source of care for prenatal visits, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Location of prenatal visit			
Hospital clinic	2909	19.3	17.3 - 21.4
Health department clinic	1254	8.3	7.1 - 9.8
Private doctor's office of HMO clinic	9901	65.6	63.2 - 68.0
Indian Health Service Clinic	175	1.2	0.8 - 1.7
Lay Midwife	123	0.8	0.5 - 1.5
Other	730	4.8	3.8 - 6.1

Table 15: From survey question 20, Sources of payment for prenatal care, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Source of payment for prenatal care (all that apply)			
Medicaid	6598	42.8	40.3 - 45.4
Personal income	6199	40.2	37.7 - 42.7
Health insurance or HMO	7639	49.5	47.0 - 52.0
Military coverage/TRICARE	468	3.0	2.3 - 4.0
Kid Care CHIP	131	0.9	0.5 - 1.4
Other	694	4.5	3.5 - 5.7

Table 16: From survey question 21, Topics discussed by health care providers during prenatal care visits, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Topics during prenatal care visits (% yes)			
Smoking	10850	71.2	68.9 - 73.5
Breastfeeding	12967	85.1	83.1 - 86.8
Alcohol	10747	70.5	68.1 - 72.8
Seat belts	7970	52.3	49.8 - 54.9
BC after pregnancy	12501	82.0	80.0 - 83.9
Safe medications	13892	91.1	89.6 - 92.4
Illegal drugs	9631.9	63.4	61.0 - 65.9
Birth defects screening	13670	89.7	88.0 - 91.1
What to do if preterm labor	12478	82.1	80.1 - 83.9
HIV testing	11080	73.0	70.6 - 75.2
Physical abuse by partners (IPV)	7154	47.1	44.5 - 49.6

Table 17: From survey question 22, Adequate weight gain discussed by health care providers during prenatal care visits, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Adequate weight gain during pregnancy discussed			
No	3596	23.7	21.6 - 25.9
Yes	11593	76.3	74.1 - 78.5

Table 18: From survey question 23, Prevalence of HIV testing during pregnancy, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Tested for HIV				
	Not tested	4239	31.6	29.2 - 34.2
	Tested	9162	68.4	65.8 - 70.9

Table 19: From survey question 24, Reasons for taking folic acid, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Reason for taking folic acid			
To make strong bones	1189	10.8	9.2 - 12.6
To prevent birth defects	9642	87.5	85.5 - 89.2
To percent high blood pressure	194	1.8	1.2 - 2.6

Table 20: From survey question 25, Prevalence of WIC participation during pregnancy, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
WIC during pregnancy				
	No	9929	64.2	61.7 - 66.5
	Yes	5549	35.9	33.5 - 38.3

Table 21: From survey question 26, Maternal health complications during pregnancy, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Health complications during pregnancy (% yes)			
Pre-existing diabetes	147	1.0	0.6 - 1.5
Gestational diabetes	1004	6.5	5.4 - 7.9
Vaginal bleeding	2225	14.4	12.8 - 16.3
Kidney/bladder infection	3123	20.2	18.2 - 22.4
Severe nausea/vomiting	4307	27.8	25.6 - 30.2
Incompetent cervix	93	0.6	0.3 - 1.1
Hypertension/preeclampsia/toxemia	1200	12.9	11.3 - 14.7
Placental problems	764	4.9	4.0 - 6.1
Preterm labor	3722	24.1	22.0 - 26.3
PROM	799	5.2	4.3 - 6.3
Blood transfusion	277	1.8	1.2 - 2.7
Car accident	227	1.5	0.9 - 2.3

Table 22: From survey question 27, Prevalence of maternal hospitalization and bed rest among women with complications during pregnancy, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Hospitalization during pregnancy (among those with complications)			
Hospital stay <1 day	4218	46.5	43.2 - 49.9
Hospital stay 1-7 days	1730	19.6	17.2 - 22.3
Hospital stay >7 days	165.8	1.9	1.2 - 3.2
Bed rest >2 days	3025	34.5	31.4 - 37.8

Table 23: From survey question 28-31, Prevalence of maternal tobacco use prior to, during, and after pregnancy, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Tobacco use in past 2 years			
No	10569	68.4	65.9 - 70.8
Yes	4878	31.6	29.2 - 34.1
Tobacco use 3 months prior to pregnancy			
No	10759	69.6	67.2 - 72.0
Yes	4691	30.4	28.0 - 32.8
Tobacco use during last 3 months of pregnancy			
No	12874	83.2	81.1 - 85.1
Yes	2606	16.8	14.9 - 18.9
Tobacco use now			
No	11967	77.3	75.0 - 79.5
Yes	3513	22.7	20.6 - 25.0
Changes in tobacco use during pregnancy			
Non smoker	10726	39.5	37.0 - 71.9
Smoker quit	2118	13.7	12.0 - 15.7
Smoker reduced	1558	10.1	8.6 - 11.8
Smoker same/more	997	6.5	5.2 - 8.0
Non-smoker resumed	Insufficient data to report		

Table 24: From survey questions 32-34, Prevalence of maternal alcohol consumption and binge drinking prior to and during pregnancy, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Alcohol use in past 2 years			
No	4601	29.8	27.5 - 32.1
Yes	10864	70.3	67.9 - 72.5
Alcohol use 3 months prior to pregnancy			
No	6320	41.2	38.8 - 73.8
Yes	9003	58.8	56.3 - 61.2
Binge drinking during 3 months prior to pregnancy			
No	6892	64.3	61.2 - 67.2
Yes	3835	35.7	32.8 - 38.8
Alcohol use during last 3 months of pregnancy			
No	14442	94.1	92.9 - 95.2
Yes	900	5.9	4.8 - 7.1
Alcohol binging during last 3 months of pregnancy			
No	10617	99.3	98.7 - 99.6
Yes	80	0.7	0.4 - 1.3
Change in alcohol during pregnancy			
Non drinker	6275	41.0	38.5 - 43.5
Drinker quit	8147	53.2	50.6 - 55.7
Drinker reduced	499	3.3	2.5 - 4.3
Drinker same/more	356	2.3	1.7 - 3.2
Non-drinker began	Insuf	Insufficient data to report	

Table 25: From survey question 35, Prevalence of stressful life events during pregnancy, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Maternal stressors in 12 months before baby was born (% yes)			
Family member sick	3559	23.1	21.0 - 25.3
Separation/divorce	1584	10.3	8.8 - 11.9
Moved to new address	6956	45.0	42.4 - 47.5
Homeless	426	2.8	2.1 - 3.7
Partner lost job	1709	11.1	9.6 - 12.7
Mother lost job	1024	6.6	5.5 - 8.0
Argued with partner more	4155	26.9	24.7 - 29.2
Partner said didn't want pregnancy	1461	9.5	8.0 - 11.2
Had bills couldn't pay	3556	23.0	21.0 - 25.2
In a physical fight	729	4.7	3.7 - 6.0
Partner went to jail	912	5.9	4.8 - 7.3
Someone close had problem with drinking/drugs	2795	18.1	16.2 - 20.2
Someone close died	2801	18.1	16.2 - 20.2
Number of stressors (grouped)			
None	3755	24.3	22.2 - 26.5
1 to 2	6938	44.8	42.3 - 27.4
3 to 5	3640	23.5	21.4 - 25.8
6 to 18	1151	7.4	6.2 - 8.9

Table 26: From survey questions 36-37, Prevalence of intimate partner violence prior to and during pregnancy, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Intimate partner violence, before pregnancy				
	No	14162	94.7	93.4 - 95.7
	Yes	798	5.3	4.3 - 6.6
Intimate partner violence, after pregnancy				
	No	14323	95.7	94.5 - 96.6
	Yes	642	4.3	3.4 - 5.5

Table 27: From survey question 42, Prevalence of delivery payment sources, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Delivery payment source (all that apply)			
Medicaid	7028	45.2	42.7 - 47.7
Personal income	5526	35.6	33.2 - 38.0
Health insurance or HMO	7467	48.0	45.5 - 50.5
Military coverage/TRICARE	464	3.0	2.2 - 4.0
Kid Care CHIP	105	0.7	0.4 - 1.2
Other	557	3.6	2.7 - 4.7

Table 28: From survey questions 43-44, Infant stay in the neonatal intensive care unit (NICU) and length of infant hospital stay at birth, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Baby ever in NICU				
	No	14561	94.5	93.5 - 95.5
	Yes	841	5.5	4.5 - 6.6
Baby stay in hospital				
	Not born in hospital	81.6	0.5	0.3 - 1.1
	< 1 day	2003	13.0	11.3 - 14.8
	1 to 2 days	8984	58.2	55.7 - 60.7
	3 to 5 days	3609	23.4	21.3 - 25.6
	6+ days	762	4.9	4.1 - 6.0

Table 29: From survey questions 45-46, Infant alive now, infant living with mother, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Infant alive now?			
No	83	0.6	0.3 - 0.9
Yes	15164	99.4	99.1 - 99.7
Infant living with mother			
No	113	0.7	0.4 - 1.4
Yes	14998	99.3	98.6 - 99.6

Table 30: From survey questions 47-48, Prevalence of ever breastfeeding and reasons for not breastfeeding, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Breastfeeding (ever)			
No	2379	15.7	13.9 - 17.7
Yes	12780	84.3	82.3 - 86.1
Reasons for not breastfeeding (all that apply)			
Sick baby	46	1.8	0.9 - 3.7
Mom sick or on medicine	306	12.0	8.4 - 16.8
Other child to care for	476	18.6	14.4 - 23.8
Too many household duties	223	8.8	6.1 - 12.4
Didn't like breastfeeding	904	35.4	29.6 - 41.8
Didn't want to be tied down	191	7.5	4.7 - 11.7
Embarrassed	155	6.1	3.9 - 9.3
Back to school or work	504	19.8	15.2 - 25.3
Wanted body back to self	232	9.1	5.8 - 13.8
Other	813	31.9	26.3 - 38.1

Table 30: From survey questions 50-51, Prevalence of breastfeeding at 4 and 8 weeks post-partum and age at food/drink other than breast milk and reasons for stopping, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Duration of breastfeeding to at least 4 weeks			
No	4330	28.8	86.5 - 31.3
Yes	10698	71.2	68.7 - 73.5
Duration of breastfeeding to at least 8 weeks			
No	5783	38.5	36.0 - 41.1
Yes	9245	61.5	58.9 - 64.0
Infant age at introduction to other food/drink (including formula)			
<1 week	2597	20.7	18.5 - 23.0
1-4 weeks	5392	42.9	40.1 - 45.7
5-8 weeks	1246	9.9	8.3 - 11.8
9-12 weeks	286	2.3	1.5 - 3.4
13+ weeks	511	4.1	3.1 - 5.3
only breast milk	2534	20.2	18.1 - 22.5
Reasons for discontinuing breastfeeding			
(all that apply)	1.501	27.4	22.0 24.2
Difficulty nursing	1681	27.4	23.9 - 31.2
Breast milk along did not satisfy baby	2271	37.0	33.1 - 41.1
Baby not gaining enough weight	803	13.1	10.6 - 16.1
Baby got sick	276	4.5	3.0 - 6.6
Nipples were sore, cracked, or bleeding	1298	21.1	17.9 - 24.9
Not producing enough milk	2707	44.1	40.1 - 48.2
Too many other household duties	601	9.0	7.6 - 12.5
Right time to stop	683	11.1	8.8 - 13.9
Mom sick	525	8.6	6.4 - 11.3
Work or school	1378	22.5	19.2 - 26.0
Needed some else to feed	522	8.5	6.5 - 11.0
Jaundice	487	7.9	6.0 - 10.4
Other	1321	21.5	18.4 - 25.0

Table 31: From survey question 53, Hours per day infant in the same room with some who is smoking, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Baby smoke exposure				
	0 hours per day	14133	93.7	92.3 - 94.9
	1 hour per day	674	4.5	3.5 - 5.7
	2+ hours per day	242	1.8	1.2 - 2.8

Table 32: From survey question 54, Prevalence of infant sleep position, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Sleep position				
	Side	2085	13.7	12.2 - 15.5
	Back	11708	77.2	75.0 - 79.3
	Stomach	1027	6.8	5.6 - 8.2
M	ore than one position	341	2.3	1.4 - 3.8

Table 33: From survey question 55, Frequency of co-sleeping, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Frequency of co-sleeping			
Always	1644	10.9	9.5 - 12.4
Often	2054	13.6	11.9 - 15.5
Sometimes	2512	16.6	14.8 - 18.7
Rarely	4378	29.0	26.7 - 31.4
Never	4513	29.9	27.8 - 32.3

Table 34: From survey questions 56-57, Proportion of infants seen by a health care provider (HCP) within a week after leaving hospital and proportion who received a well-baby check-up, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Baby seen by HCP within week after leaving hospital				
	No	1230	8.1	6.8 - 9.6
	Yes	13926	91.9	90.4 - 93.2
Baby has had well-baby visit				
	No	240	1.6	1.01 - 2.3
	Yes	14860	98.4	97.7 - 98.9

Table 35: From survey questions 58-59, Prevalence of contraception use post-partum and reasons for not using a contraception method, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Current birth control use			
Not currently using	2004	13.0	11.4 - 14.8
Currently using	13453	87.0	85.3 - 88.6
If no current birth control, why not (all that apply)			
Not having sex	546	26.2	20.7 - 32.6
Want to get pregnant	326	15.6	11.4 - 21.2
Don't want to use	630	30.2	24.3 - 36.9
Partner doesn't want to use	240	11.5	7.6 - 17.1
Don't think can get pregnant	67	3.2	1.6 - 6.2
Can't pay	147	7.0	4.6 - 10.7
Pregnant now	236	11.3	7.6 - 16.5
Other	662	31.7	25.7 - 38.5

Table 36: From survey question 60, Prevalence of maternal post-partum check-up, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Mother had post-partum check-up				
	No	1520	9.8	8.4 - 11.4
	Yes	13962	90.2	88.6 - 91.6

Table 37: From survey question 61, Sources of household income, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Sources of income, 12 months before baby was born (all that apply)			
Paycheck	14648	94.4	93.2 - 95.3
Public assistance	2210	14.2	12.6 - 16.0
Family/friends	2054	13.2	11.6 - 15.1
Business, other income	903	92.5	4.8 - 7.1
Child support/alimony	833	5.4	4.3 - 6.7
Social Security, etc.	467	3.0	2.2 - 4.0
Unemployment	308	2.0	1.4 - 2.8
Other	476	3.1	2.4 - 4.0

Table 38: From survey question 62, Total household income, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Total household income 12 months before baby			
was born			
Less than \$10,000	2450	16.5	14.7 - 18.4
\$10,000 to \$14,999	1271	8.6	7.2 - 10.2
\$15,000 to \$19,999	1038	7.0	5.8 - 8.5
\$20,000 to \$24,999	1034	7.3	6.1 - 8.7
\$25,000 to \$34,999	1624	10.9	9.4 - 12.7
\$35,000 to \$49,999	2121	14.3	12.5 - 16.2
\$50,000 or more	5269	35.5	33.0 - 38.0

Table 39: From survey question 64, Prevalence of smoking cessation techniques in prenatal care visits, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Smoking cessation technique (% yes)			
Discussion on quitting smoking	2511	56.6	51.5 - 61.5
Set specific day to quit	1280	28.9	24.5 - 33.8
Nasal spray	104	2.3	1.1 - 4.8
Pill	221	5.0	3.2 - 7.7
Gum	415	9.4	6.8 - 12.9
Patch	405	9.2	6.6 - 12.7
Class or program	883	20.0	16.2 - 24.5
Booklets, videos, or other materials	1660	37.6	32.8 - 42.7
Refer to counseling	360	8.1	5.8 - 11.3
Family member or friend support	1089	24.8	20.6 - 29.7
Refer to national or state quit line	920	20.9	16.9 - 25.4

Table 40: From survey question 66, Postpartum depression discussed by health care provider during pregnancy, 2007-2008 WY PRAMS

Question		Weighted n	Weighted %	95% CI
Discussion of postpartum depression				
	No	2988	19.3	17.4 - 21.3
	Yes	12508	80.7	78.7 - 82.6

Table 41: From survey question 67, Services received during pregnancy, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Services received (% yes)			
Childbirth classes	3847	24.9	22.8 - 27.2
Parenting classes	1811	11.8	10.3 - 13.6
Smoking cessation classes	130	0.9	0.5 - 1.4
Home visit	2838	18.5	16.6 - 20.6
Food stamps	1953	12.8	11.2 - 14.5
TANF	331	2.2	1.6 - 2.9

Table 42: From survey question 68-69, Prevalence of out-of-state births and reasons for out-of-state births, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Delivered outside of Wyoming			
No	15345	96.4	98.8 - 99.6
Yes	103	0.7	0.4 - 1.2
Reason for delivering out-of-state (all that apply)			
Medical staff better	52	27.0	12.5 - 48.9
Medical facilities better	40	20.7	8.5 - 42.2
Personal doctor out-of-state	41	30.0	9.0 - 41.8
Closer distance	Insufficient data to report		eport
Level III NICU	15	7.8	3.8 - 15.1
Transported due to complications	19	9.7	4.7 - 18.8
Other	Insuf	ficient data to r	eport

Table 43: From survey question 70-71, Age of infant at time of home visit and helpful part of home visit, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Age of infant at home visit			
Less than 1 week	1419	9.3	8.0 - 11.0
Greater than 1 week, less than 2 weeks	1819	12.0	10.5 - 13.7
More than 2 weeks	1190	7.8	6.6 - 9.3
Not visited	10759	70.8	68.5 - 73.1
Most helpful part of visit (all that apply)			
Support and reassurance	2720	59.6	55.1 - 64.0
Answering questions	3104	67.8	63.5 - 71.8
Check health of baby	2996	65.4	60.9 - 69.7
Weighing and measuring baby	3350	73.1	68.9 - 77.0
Help with breastfeeding	2204	48.1	43.6 - 52.7
Help with bottle-feeding	734	16.0	13.1 - 19.5
Information on programs and services	2115	46.3	41.8 - 50.8
Help with infant special needs	873	19.2	16.0 - 22.8
Checking maternal health	1923	42.0	37.6 - 46.5
Birth control info	1250	27.3	23.4 - 31.5
Nothing helpful	73	1.6	0.8 - 3.4
Other	332	7.2	5.3, 9.9

Table 44: From survey question 72-73, Proportion applying for TANF and barriers to applying, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Apply for TANF in last 12 months			
No	12756	83.0	81.1 - 84.9
Yes	2607	17.0	15.2 - 18.9
Barriers to applying (all that apply)			
Thought make too much money	6158	47.8	45.1 - 54.9
Didn't know how to apply	1553	12.1	10.5 - 13.9
Too much paperwork	372	2.9	2.2 - 3.8
Didn't want to use up benefits	193	1.5	1.0 - 2.3
Not citizen	481	3.7	3.2 - 4.4
Other	2367	18.4	16.3 - 20.7

Table 45: From survey question 74-75, Proportion receiving TANF and reasons for refusal among those who applied, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Received TANF			
No	1991	76.6	71.2 - 81.3
Yes	608	23.4	18.7 - 28.8
Reason why did not receive TANF (all that apply)			
Income	842	39.6	33.3 - 46.4
Time limit reached	Insuff	icient data to re _l	port
Fulfill requirements	108	5.1	2.9 - 8.7
Return another day to apply	98	3.2	1.3 - 7.8
Previously lost TANF	Insufficient data to report		port
Not US citizen	39	1.8	1.0 - 3.4
Other	742	35.0	28.7 - 41.8

Table 46: From survey question 76-77, Prevalence of maternal post-partum depressive symptoms and help-seeking for post-partum depression, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Postpartum depressive symptoms (felt depressed)			
Always	214	1.4	0.9 - 2.2
Often/Almost always	1115	7.4	6.2 - 9.0
Sometimes	4215	28.1	25.9 - 30.5
Rarely	5480	36.5	34.1 - 39.1
Never	3973	26.5	24.3 - 28.8
Postpartum depressive symptoms (loss of interest in activities)			
Always	176	1.1	0.7 - 1.8
Often/Almost always	1210	7.9	6.5 - 9.4
Sometimes	3485	22.6	20.6 - 24.8
Rarely	5362	34.8	32.4 - 37.3
Never	5183	33.6	31.3 - 36.1
Mother sought help for depression (population)			
No	13054	84.4	82.4 - 86.1
Yes	2420	15.6	13.9 - 17.6

Table 47: From survey question 78, Prevalence of maternal teeth cleaning during pregnancy, discussion about tooth and gum care, and proportion who sought dental care for a problem, 2007-2008 WY PRAMS

Question	Weighted n	Weighted %	95% CI
Dental care (% yes)			
Had teeth cleaned	6268	41.2	38.7 - 43.7
Discussion about tooth and gum care	5688	37.6	35.1 - 40.1
Sought care for problem	4341	28.4	26.1 - 30.8