

Wyoming Department of Health
Report to the Governor

CY 2014 Annual Report

Wyoming Vital Statistics Services

W.S. § 35-1-404(a)(v)

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Section 1. Executive Summary

W.S. § 35-01-403 and W.S. § 35-01-404(a)(v) direct the Wyoming Department of Health (WDH) State Registrar to install, operate, and maintain a system for all vital records and to submit to the Governor an annual report of its administration.

In calendar year 2014, the Vital Statistics Services (VSS) office recorded the following number of events:

- 7,693 Births;
- 4,633 Deaths;
- 4,476 Marriages; and
- 2,443 Divorces.

In addition, VSS answered 29,283 requests for services/certificates, and issued over 62,811 certified copies of Wyoming vital records to residents and customers. These records included:

- 28,170 Birth Certificates;
- 33,134 Death Certificates;
- 1,191 Marriage Certificates;
- 312 Divorce Certificates; and
- 4 Stillbirth Certificates.

Section 2. Specific Requirements of Statute

W.S. § 35-1-404(a)(v) requires the department of health to submit an annual report to the Governor on its activities. The relevant statute specifically states:

35-1-404. Duties of state registrar.

(a) The state registrar shall:

- (i) Make, promulgate and enforce all necessary rules and regulations for carrying out the purpose of this act;
- (ii) Receive, index and statistically compile the returns of births, deaths, stillbirths, marriages and divorces from the entire state;
- (iii) Prescribe and distribute such forms as are required by this act and the rules and regulations issued hereunder;
- (iv) Direct, supervise and control the activities of local registrars and the activities of other local officials related to the operation of the vital records system and provide them with necessary postage;

- (v) Submit to the governor an annual report of the administration of this act;
- (vi) Keep a correct account of all fees received and turn the same over to the state treasurer as provided by law;
- (vii) Delegate such functions and duties vested in him to officers and employees of the office of vital records services and to the local registrars as he deems necessary or expedient;
- (viii) Investigate all of the cases of irregularity or violation of this act and any regulations.

Section 3. Response to Specific Requirements of Statute

W.S. § 35-01-403 and W.S. § 35-01-404(a)(v) direct the Wyoming Department of Health (WDH) State Registrar to install, operate, and maintain a system for all vital records and to submit to the Governor an annual report of its administration.

Administration

The collection of vital event data (birth, death, marriage and divorce) is essential for two purposes:

- Certified records allow Wyoming residents to prove identity, obtain a driver's license (Real ID Act), gain employment, access survivor's benefits or attend school.
- Data informs public policy and program planning.

The Vital Statistics Services (VSS) office examines residence data for births and deaths. This residence data accounts for all Wyoming residents including those residents that give birth outside of the state.

Exchange of resident event data, which occurs outside Wyoming, is transferred through federal applications/systems: the Electronic Verification of Vital Events (EVE) and the State Territorial Exchange of Vital Events (STEVE). Data for marriages and divorces reference only those events that occurred inside the state.

VSS is primarily administered with state general funds and returns funds back to both the general and children's trust funds (W.S. § 14-8-106) through the sale of certified copies of vital events.

In calendar year 2014, VSS recorded the following number of events:

- 7,693 Births;
- 4,633 Deaths;
- 4,476 Marriages; and
- 2,443 Divorces.

In addition, the VSS staff, consisting of ten state employees, answered 29,283 requests for services/certificates, and issued over 62,811 certified copies of Wyoming vital records to residents and customers. These records included:

- 28,170 Birth Certificates;
- 33,134 Death Certificates;
- 1,191 Marriage Certificates;
- 312 Divorce Certificates; and
- 4 Stillbirth Certificates.

The VSS office maintains over one million recorded events in a variety of media types, such as electronic, paper, microfilm and microfiche, and stores these records in four (4) geographically dispersed locations.

The VSS electronic system has multiple components and contains about one-half of Wyoming's vital records. Developed "in house" in 2009, it provides users a system to input and access vital events data throughout the state. The physical and virtual system(s) require secure access in addition to a repository, hosting, code development, maintenance, updates, replication, backup and large amounts of storage capacity for the application and the archived data. The electronic registration application has over 1,600 users throughout Wyoming and five (5) adjoining states. Users consist of county clerks who administer marriages; clerks of district court who complete divorce filings; funeral homes and medical personnel who file and complete local death certificates; and hospital health information managers, midwives, and physicians who file and certify births. The application requires 24-hour accessibility and reliability for all users to adhere to statutory filing requirements.

The agency is moving toward consolidating all media type into one; i.e., electronic (digital) media that is secure, accessible, and can provide long-term storage. The VSS expects to spend an estimated \$500,000 on this effort within the next two years.

Resident Births

A total of 7,693 births were reported to Wyoming residents during the calendar year 2014. Of these births, 824 occurred outside of the state to Wyoming residents. For the last five years, Wyoming's birth rate has remained at approximately 13 births per 1,000 residents, slightly above the national average - as shown in Table 1, on the following page.

Table 1: Birth Rate Trends

Calendar Year	Birth Rate, per 1,000	
	Wyoming	US
2010	13.4	12.0
2011	12.9	12.7
2012	13.1	12.6
2013	13.1	12.4
2014	13.2	Not available

The average filing time for births is seven days, which is less than the statutory ten days, but the average number of days from birth to recording for the event is 14 days. The agency goal for recording births is ten days. The additional four days for recording is tied to the requirements for ascertaining paternity and facility (hospital or clinic) file rejection.

There were 2,412 births that required some form of paternity input. These filings require signatures accepting responsibility for parentage and in some instances, denying paternity. These data are shared with Wyoming Department of Family Services and the forms comply with state law. Currently, these forms are mailed directly to the VSS office that adds to the number of days to record the birth event. One full-time state employee, who communicates on a daily basis with both customers and stakeholders, manages the VSS Birth Registration Unit.

Facility file rejection rates also contribute to the increased time for recording births. In 2014, the average monthly rejection rate was 69.5 per month. Rejections are based on a number of filing errors entered by a facility. In the last eight months, the rejection rate has decreased to 55 per month. This decrease can be attributed to better communication with facilities and an increase in educational material distributed to these groups by the VSS staff. As this rejection rate continues to decline, we expect to see a decrease in the number of days for recording, drawing closer to the ten-day target.

Wyoming continues to contribute birth data and enumeration at birth via EVVE and STEVE to the Center for Disease Control (CDC) and Social Security Administration (SSA), respectively. For the calendar year 2014, these agencies rate Wyoming VSS as “green,” or meeting contract expectation for timeliness of reporting and data accuracy.

Births to Teen Mothers

In 2014, 548 resident teens added to the population in Wyoming. The trend has stabilized following a significant decrease over the last five years, shown in Table 2, on the next page. Wyoming continues to experience a higher teen birth rate than the national average.

Table 2: Teen Birth Rate Trends

Calendar Year	Birth Rate, per 1,000	
	Wyoming	US
2010	39.2	34.3
2011	35.0	31.3
2012	34.6	29.4
2013	30.2	26.5
2014	30.6	Not available

Deaths

4,633 Wyoming residents died during calendar year 2014. Wyoming's death rate is below the national rate and has remained relatively stable over the last five years, as shown in Table 3, below. VSS provides death data to both state and federal partners and is the lead provider for cause of death data.

Table 3: Death Rate Trends

Calendar Year	Death Rate, per 100,000	
	Wyoming	US
2010	782	799.5
2011	764	807.3
2012	775	810.2
2013	767	821.5
2014	793	Not available

Accurate and timely death data is critical for Wyoming residents; a new On-line Verification System (OVS) for SSA notification was implemented this calendar year with the goal of increasing data accuracy and decreasing both the filing and recording times for death events.

This application, coupled to the VSS Electronic Death Registration System (EDRS) has increased the accuracy of the system data and is decreasing the time for death registration. The OVS allows immediate verification by the SSA to a pending fact of death because the decedent's record is "flagged" at the same time the funeral home enters the demographics for the individual. This activity removes the requirement for the notification of death (Form SSA-721) to be mailed alerting the SSA of a participant/account holder death. The objective for OVS is to eliminate SSA overpayments, reimbursements and repayments due to late notification and to decrease the time required to file a death certificate.

Wyoming's average filing for fact of death is two days in the EDRS. This is within the statutory requirement of three days. The VSS office requires all certificates to be filed electronically, with the goal of reducing the amount of paper being used to record

deaths and to eliminate errors in transcription and lost certificates. By eliminating these variables and allowing physicians and local registrars the opportunity to review and sign certificates online, the office will decrease the average recording fact of death timeline from 14 days to ten days for all natural deaths. Those events requiring additional reports or investigations will be targeted at 30 days for pathology and 45 days for those requiring autopsy and coroner investigation.

Marriages

In 2014, there were 4,476 new marriages in Wyoming. This trend has been consistent over the last five years.

Beginning in October 2014, VSS implemented an update to applications and forms used by county clerks to issues licenses in accordance with federal court rulings. This activity united the relationship and clarified processes VSS shares with the county clerks throughout the state.

The VSS staff participated in three clerk association meetings to gather information, test and implement the necessary changes to the marriage system to ensure Wyoming met the federal requirements for accepting and processing same-sex marriages. Modifications to the VSS system continue today to support the clerks as they migrate and upgrade to different online systems for accounting and issuing licenses.

Twelve counties use the state VSS system; the others use contract off the shelf systems; e.g., TylerTech or a hybrid system developed within the county.

Table 4: Number of Marriages in Wyoming

Year	Wyoming
2010	4,227
2011	4,423
2012	4,507
2013	4,400
2014	4,476

Divorces

In 2014, there were 2,443 divorces in Wyoming. The trend is fairly consistent, but has shown a slight decrease from 2010, as seen in Table 5, below.

Table 5: Number of Divorces in Wyoming

Year	Wyoming
2010	2,871
2011	2,716
2012	2,564
2013	2,482
2014	2,443

In concert with the changes for marriage vital events, VSS had been filing court orders petitioning divorce, but following the October 2014 ruling, changed the language for the records to address the courts' petitions, using the terms, "petitioner" and "respondent" instead of "husband" and "wife."

These changes required thoughtful reasoning while addressing the links and functions of the tables already implemented in the system's database. We continue to change and update various aspects of the system to ensure each record is accurate and available for customers, while maintaining requirements within both state and federal law.

Currently, all county clerks of district court use the state VSS for filing divorces.

Section 4. Appendices.

Detailed tables are attached.

Appendices

The following appendices are more detailed information that supports the Vital Statistics Services Annual Report. They are on the web version as links indicated by this symbol: ♦.

For more information please contact vital statistics at 307-777-7632 or mariah.storey1@wyo.gov.
For requests needing more detail or research, a data request form may be needed. You can access this form at http://www.health.wyo.gov/rfhd/vital_records/reports.html.

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Historical Tables

Wyoming (WY) 1922-2014 Births, Deaths, Infants Deaths, and Fetal Deaths

Year ⁵	Population ¹	Births		Deaths		Infant Deaths		Fetal Deaths	
		Number	Rate ³	Number	Rate ³	Number	Rate ⁴	Number	Rate ⁴
1922	207,677	5,188 ²	25.0	1,930	929	408	78.6	180	34.7
1923	211,459	4,950 ²	23.4	2,180	1031	394	79.6	165	33.3
1924	215,011	5,226 ²	24.3	2,063	959	336	64.3	180	34.4
1925	215,991	4,833 ²	22.4	1,896	878	309	63.9	146	30.2
1926	217,152	4,388 ²	20.2	1,902	876	333	75.9	137	31.2
1927	218,949	4,472 ²	20.4	1,976	902	308	68.9	131	29.3
1928	220,455	4,496 ²	20.4	2,155	978	305	67.8	128	28.5
1929	223,427	4,424 ²	19.8	2,010	900	311	70.3	100	22.6
1930	225,940	4,471 ²	19.8	2,079	920	310	69.3	134	30.0
1931	227,783	4,504 ²	19.8	2,035	893	301	66.8	117	26.0
1932	228,498	4,249 ²	18.6	2,057	900	242	57.0	112	26.4
1933	228,863	4,207 ²	18.4	1,975	863	230	54.7	84	20.0
1934	231,046	4,565 ²	19.8	2,096	907	242	53.0	89	19.5
1935	234,690	4,362 ²	18.6	2,284	973	223	51.1	86	19.7
1936	237,639	4,753 ²	20.0	2,401	1010	274	57.6	68	14.3
1937	241,614	4,530 ²	18.7	2,430	1006	252	55.6	96	21.2
1938	244,926	4,946 ²	20.2	2,235	913	256	51.8	92	18.6
1939	247,524	4,897 ²	19.8	2,207	892	223	45.5	86	17.6
1940	250,742	5,060 ²	20.2	2,141	854	237	46.8	101	20.0
1941	247,000	5,185 ²	21.0	2,205	893	227	43.8	111	21.4
1942	251,000	5,437 ²	21.7	2,134	850	249	45.8	105	19.3
1943	247,000	5,688 ²	23.0	2,227	902	213	37.4	117	20.6
1944	242,000	5,612 ²	23.2	2,251	930	220	39.2	101	18.0
1945	239,000	5,339 ²	22.3	2,206	923	217	40.6	91	17.0

Wyoming (WY) 1922-2014 Births, Deaths, Infants Deaths, and Fetal Deaths (Page 2 of 4)

Year ⁵	Population ¹	Births		Deaths		Infant Deaths		Fetal Deaths	
		Number	Rate ³	Number	Rate ³	Number	Rate ⁴	Number	Rate ⁴
1946	254,000	6,188	24.4	2,135	841	205	33.1	110	17.8
1947	258,000	7,320	28.4	2,349	910	249	34.0	144	19.7
1948	269,000	7,418	27.6	2,385	887	293	39.5	124	16.7
1949	277,000	7,490	27.0	2,385	861	280	37.4	124	16.6
1950	292,000	7,606	26.0	2,336	800	247	32.5	146	19.2
1951	293,000	8,048	27.5	2,346	801	233	29.0	122	15.2
1952	297,000	8,116	27.3	2,503	843	262	32.3	116	14.3
1953	295,000	8,760	29.7	2,349	796	243	27.7	131	15.0
1954	300,000	8,938	29.8	2,419	806	270	30.2	106	11.9
1955	315,000	8,610	27.3	2,453	779	242	28.1	108	12.5
1956	321,000	8,389	26.1	2,533	789	231	27.5	109	13.0
1957	323,000	8,270	25.6	2,598	804	217	26.2	127	15.4
1958	322,000	8,098	25.1	2,528	785	225	27.8	125	15.4
1959	325,000	8,189	25.2	2,623	807	221	27.0	118	14.4
1960	330,066	8,499	25.7	2,792	846	238	28.0	95	11.2
1961	336,000	8,560	25.5	2,635	784	230	26.9	111	13.0
1962	332,000	7,984	24.0	2,738	825	243	30.4	85	10.6
1963	335,000	7,494	22.4	2,817	841	217	29.0	97	12.9
1964	338,000	7,252	21.5	2,842	841	209	28.8	91	12.5
1965	330,000	6,534	19.8	2,802	849	146	22.3	86	13.2
1966	319,000	5,898	18.5	2,655	832	142	24.1	76	12.9
1967	322,000	5,540	17.2	2,763	858	130	23.5	83	15.0
1968	324,000	5,750	17.7	2,958	913	123	21.4	87	15.1
1969	329,000	6,033	18.3	2,934	892	165	27.3	97	16.1

Wyoming (WY) 1922-2014 Births, Deaths, Infants Deaths, and Fetal Deaths (Page 3 of 4)

Year ⁵	Population ¹	Births		Deaths		Infant Deaths		Fetal Deaths	
		Number	Rate ³	Number	Rate ³	Number	Rate ⁴	Number	Rate ⁴
1970	332,416	6,535	19.7	2,927	881	131	20.0	82	12.5
1971	339,284	6,156	18.1	3,048	898	152	24.7	72	11.7
1972	350,112	6,011	17.2	3,038	868	131	21.8	65	10.8
1973	358,318	6,059	16.9	3,066	856	113	18.6	57	9.4
1974	371,630	6,536	17.6	3,133	843	106	16.2	79	12.1
1975	383,644	6,938	18.1	3,072	801	120	17.3	75	10.8
1976	397,965	7,367	18.5	3,158	794	121	16.4	65	8.8
1977	427,130	8,276	19.4	3,017	706	115	13.9	74	8.9
1978	440,878	8,652	19.6	3,112	706	113	13.1	67	7.7
1979	454,949	9,768	21.5	3,063	673	129	13.2	65	6.7
1980	469,557	10,546	22.5	3,215	685	104	9.9	81	7.7
1981	490,046	10,839	22.1	3,162	645	121	11.2	93	8.6
1982	497,297	11,053	22.2	3,183	640	109	9.9	92	8.3
1983	498,175	10,254	20.6	3,155	633	101	9.8	72	7.0
1984	500,943	9,753	19.5	3,180	635	108	11.1	73	7.5
1985	504,740	9,358	18.5	3,286	651	114	12.2	64	6.8
1986	492,191	8,633	17.5	3,217	654	94	10.9	59	6.8
1987	475,191	7,538	15.9	3,038	639	69	9.2	57	7.6
1988	463,792	7,163	15.4	3,245	700	64	8.9	49	6.8
1989	455,890	6,893	15.1	3,249	713	65	9.4	57	8.3
1990	453,589	6,974	15.4	3,194	704	60	8.6	49	7.0
1991	459,260	6,691	14.6	3,152	686	52	7.8	55	8.2
1992	466,251	6,720	14.4	3,295	707	61	9.1	44	6.5
1993	473,081	6,550	13.8	3,488	737	52	7.9	40	6.1
1994	480,283	6,427	13.4	3,481	725	44	6.8	39	6.1

Wyoming (WY) 1922-2014 Births, Deaths, Infants Deaths, and Fetal Deaths (Page 4 of 4)

Year ⁵	Population ¹	Births		Deaths		Infant Deaths		Fetal Deaths ⁵	
		Number	Rate ³	Number	Rate ³	Number	Rate ⁴	Number	Rate ⁴
1995	485,160	6,261	12.9	3,720	767	48	7.7	34	5.4
1996	488,167	6,286	12.9	3,604	738	40	6.4	42	6.7
1997	489,451	6,372	13.0	3,740	764	37	5.8	24	3.8
1998	490,787	6,248	12.7	3,847	784	44	7.0	22	3.5
1999	491,780	6,122	12.4	4,038	821	42	6.9	29	4.7
2000	493,786	6,254	12.7	3,914	793	42	6.7	28	4.5
2001	494,657	6,117	12.4	4,029	815	36	5.9	43	7.0
2002	500,017	6,550	13.1	4,168	834	44	6.7	35	5.3
2003	503,453	6,700	13.4	4,116	818	38	5.7	29	4.3
2004	509,106	6,803	13.4	3,941	774	60	8.8	48	7.1
2005	514,157	7,231	14.2	4,070	792	49	6.8	37	5.1
2006	522,667	7,655	14.9	4,277	818	58	7.6	40	5.2
2007	534,876	7,850	15.1	4,218	789	57	7.3	32	4.1
2008	546,043	8,022	15.1	4,183	766	57	7.1	32	4.0
2009	559,851	7,874	14.5	4,277	764	48	6.1	38	4.8
2010	563,626	7,541	13.4	4,406	782	51	6.8	28	3.7
2011	568,158	7,339	12.9	4,342	764	49	6.7	34	4.6
2012	576,412	7,576	13.1	4,468	775	39	5.1	36	4.8
2013	582,658	7,617	13.1	4,469	767	35	4.6	29	3.8
2014	584,153	7,693	13.2	4,633	793	49	6.4	32	4.2

Note 1: Source of data is Population Division, U.S. Census Bureau Released March 26, 2015.

Note 2: Data for 1922-1945 is by place of occurrence; 1946-2014 is by place of residence.

Note 3: Birth rates are per 1,000 population while death rates are per 100,000.

Note 4: Infant mortality rates and fetal death ratios are per 1,000 live births.

Note 5: Please refer to the technical definitions starting on page 36 of this document.

Note 6: Changes in data collection and reporting can impact the data.

Birth Tables

WY 2014 Resident¹ Birth Rates by County

County	Total Births	Population ²	Rate ³
Albany	430	37,811	11.4
Big Horn	144	11,930	12.1
Campbell	756	48,320	15.6
Carbon	207	15,854	13.1
Converse	211	14,097	15.0
Crook	100	7,248	13.8
Fremont	595	40,703	14.6
Goshen	153	13,514	11.3
Hot Springs	49	4,816	10.2
Johnson	87	8,573	10.1
Laramie	1,256	96,389	13.0
Lincoln	244	18,567	13.1
Natrona	1,221	81,624	15.0
Niobrara	25	2,463	10.2
Park	311	28,989	10.7
Platte	86	8,799	9.8
Sheridan	329	30,032	11.0
Sublette	125	10,057	12.4
Sweetwater	632	45,010	14.0
Teton	242	22,930	10.6
Uinta	325	20,904	15.5
Washakie	98	8,322	11.8
Weston	67	7,201	9.3
State	7,693	584,153	13.2

Note 1: Please refer to the technical definitions on page 36 of this document.

Note 2: Source of data is Population Division, U.S. Census Bureau Released March 26, 2015.

Note 3: Birth rates are per 1,000 Population.

WY 2000-2014 Total Number of Births by County of Residence¹ and Year

County	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Albany	359	390	385	395	373	418	402	410	440	423	429	414	415	418	430
Big Horn	147	125	149	127	151	152	139	147	144	148	126	135	151	143	144
Campbell	494	485	541	558	592	630	686	700	762	843	740	755	769	736	756
Carbon	189	173	174	186	204	189	204	223	218	240	190	184	188	224	207
Converse	154	145	127	145	146	162	175	166	188	183	182	195	164	196	211
Crook	59	39	72	72	68	64	93	107	85	100	99	90	93	101	100
Fremont	482	466	496	516	542	591	606	640	630	621	628	593	603	594	595
Goshen	139	139	133	152	127	125	140	115	141	140	132	118	142	154	153
Hot Springs	42	52	46	30	43	43	59	38	42	42	50	52	54	51	49
Johnson	60	59	64	61	99	73	101	94	115	95	105	93	95	91	87
Laramie	1,157	1,115	1,200	1,213	1,252	1,305	1,305	1,362	1,360	1,272	1,285	1,246	1,261	1,245	1,256
Lincoln	185	178	212	217	227	251	275	298	296	263	274	247	243	228	244
Natrona	903	895	897	967	942	1,026	1,041	1,104	1,077	1,071	1,043	981	1,110	1,164	1,221
Niobrara	24	16	13	20	15	17	19	16	29	15	22	21	23	27	25
Park	263	253	266	242	275	311	337	332	332	308	286	311	334	305	311
Platte	80	82	90	97	85	76	91	78	80	59	72	84	95	89	86
Sheridan	265	287	291	341	328	334	344	381	359	378	343	346	308	351	329
Sublette	54	55	83	70	86	73	107	129	146	131	127	126	140	127	125
Sweetwater	518	509	612	574	566	646	724	697	755	724	631	647	630	622	632
Teton	199	190	224	244	237	292	287	287	310	258	283	226	256	255	242
Uinta	302	307	313	322	292	288	320	359	335	364	315	300	326	304	325
Washakie	106	94	103	81	86	111	122	88	105	99	104	97	91	97	98
Weston	73	63	59	70	67	54	78	79	73	97	75	78	85	94	67
State	6,254	6,117	6,550	6,700	6,803	7,231	7,655	7,850	8,022	7,874	7,541	7,339	7,576	7,617	7,693

Note 1: Please refer to the technical definitions starting on page 36 of this document.

WY 2000-2014 Total Number of Births by Mother's County of Occurrence² and Year

County	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Albany	399	418	419	441	413	457	447	447	465	470	480	404	410	425	446
Big Horn	-- ¹	-- ¹	-- ¹	-- ¹	8	-- ¹	5								
Campbell	529	515	565	603	617	647	731	746	792	886	764	788	780	752	786
Carbon	127	116	111	84	121	121	115	136	123	128	85	106	86	99	110
Converse	75	77	82	111	128	98	101	111	130	117	122	135	116	158	170
Crook	-- ¹	9													
Fremont	465	457	470	488	512	561	582	619	604	592	607	560	578	571	567
Goshen	122	116	92	86	75	85	87	100	95	80	80	80	93	93	86
Hot Springs	26	45	38	41	44	51	62	36	43	49	70	64	71	65	69
Johnson	55	39	55	48	60	48	63	49	74	52	50	40	53	52	43
Laramie	1,100	1,069	1,130	1,163	1,215	1,282	1,252	1,315	1,317	1,215	1,228	1,212	1,178	1,197	1,194
Lincoln	116	118	130	137	138	159	161	182	160	140	145	134	129	133	154
Natrona	956	925	928	1,015	956	1,075	1,098	1,142	1,129	1,114	1,081	1,025	1,120	1,181	1,234
Niobrara	-- ¹														
Park	388	359	403	339	421	459	481	456	458	450	405	417	461	414	434
Platte	69	83	86	80	60	49	64	58	58	49	54	61	75	69	54
Sheridan	270	303	307	350	345	348	358	413	404	410	389	382	343	385	349
Sublette	-- ¹														
Sweetwater	474	460	552	508	498	568	615	599	636	580	516	490	469	497	516
Teton	302	290	358	353	397	435	476	521	550	499	482	440	398	377	442
Uinta	240	258	274	281	265	266	306	300	324	340	294	299	291	276	269
Washakie	107	75	77	59	59	66	91	79	74	60	58	69	53	57	58
Weston	24	31	24	18	-- ¹										
State	5,848	5,758	6,104	6,208	6,328	6,779	7,092	7,317	7,444	7,236	6,914	6,712	6,715	6,809	6,996

Note 1: Numbers less than five are not displayed.

Note 2: Please refer to the technical definitions starting on page 36 of this document.

WY 2006-2014 Occurrent Home Births

Year	Number	Total Percent of Births ¹
2006	40	0.5%
2007	51	0.6%
2008	52	0.6%
2009	49	0.6%
2010	56	0.7%
2011	79	1.1%
2012	114	1.5%
2013	121	1.6%
2014	135	1.8%

Note 1: Percentages are based on the total number of births. Percentages are rounded and may not add to 100% due to rounding error.

WY 2006-2014 Teen Resident Births² by County

County	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Albany	30	26	27	24	18	23	16	24	25	30	27	23	19	23	17
Big Horn	24	23	18	16	20	16	16	13	15	14	15	11	14	7	9
Campbell	69	69	64	72	72	54	89	82	76	99	80	68	79	55	49
Carbon	34	21	26	23	30	25	24	34	27	23	20	15	18	13	15
Converse	14	21	15	18	15	24	19	19	24	20	28	15	17	15	21
Crook	11	-- ¹	12	17	10	5	8	13	7	8	7	9	7	-- ¹	6
Fremont	85	81	77	78	95	86	102	121	106	73	80	78	66	65	51
Goshen	25	15	19	19	13	9	8	24	18	18	15	13	18	15	10
Hot Springs	5	7	-- ¹	-- ¹	7	12	7	-- ¹	-- ¹	7	-- ¹				
Johnson	10	-- ¹	-- ¹	5	7	5	11	7	13	8	6	8	-- ¹	-- ¹	-- ¹
Laramie	122	123	149	159	157	164	165	155	158	153	143	108	105	96	94
Lincoln	23	15	18	16	19	23	24	23	27	13	18	12	14	21	11
Natrona	138	142	123	119	139	120	123	134	128	140	119	88	94	86	99
Niobrara	-- ¹														
Park	32	26	28	25	23	26	33	25	29	23	13	13	29	13	18
Platte	21	15	14	20	13	6	9	7	15	5	8	13	-- ¹	7	8
Sheridan	34	37	28	35	33	32	24	32	29	30	27	30	19	14	30
Sublette	6	-- ¹	9	8	7	6	11	19	8	9	5	8	5	-- ¹	-- ¹
Sweetwater	71	82	82	70	69	94	80	99	93	81	56	52	59	56	60
Teton	19	15	17	21	16	19	16	15	15	14	14	9	6	-- ¹	6
Uinta	42	36	48	39	32	28	36	39	39	31	28	23	30	22	24
Washakie	17	7	12	-- ¹	10	10	14	15	15	7	5	8	6	8	8
Weston	10	11	10	9	6	7	13	11	5	8	-- ¹	13	7	10	-- ¹
State	844	782	804	800	811	795	851	916	875	814	723	622	621	541	548

Note 1: Numbers less than five and their associated percentages are not displayed.

Note 2: National data reports teens as 15-19; however, births to teens younger than 15 did occur but are small numbers and not reported.

WY 2006-2014 Resident Births by Mother's Age

Year	15-19 ¹		20-29		>30		Total ³	
	Number	Percent ²	Number	Percent ²	Number	Percent ²	Number	Percent ²
2006	851	11%	4,876	64%	1,919	25%	7,646	100%
2007	916	12%	4,904	62%	2,022	26%	7,842	100%
2008	875	11%	5,040	63%	2,105	26%	8,020	100%
2009	814	10%	4,849	62%	2,208	28%	7,871	100%
2010	723	10%	4,644	62%	2,172	29%	7,539	100%
2011	622	8%	4,479	61%	2,235	30%	7,336	100%
2012	621	8%	4,534	60%	2,414	32%	7,569	100%
2013	541	7%	4,612	61%	2,461	32%	7,614	100%
2014	548	7%	4,589	60%	2,553	33%	7,690	100%

Note 1: National data reports teens as 15-19; however, births to teens younger than 15 did occur but are small numbers and not reported.

Note 2: Percentages are based on the total number of births recorded in the year. Percentages are rounded and may not add to 100% due to rounding error.

Note 3: In a few rare cases, mother's age was not recorded for the event; therefore, mother's age totals will not match county totals.

WY 2006-2014 Resident Babies Born Low Birth Weight¹ by Mother's Age

Year	15-19 ²		20-29		>30		Total ⁴	
	Number	Percent ³	Number	Percent ³	Number	Percent ³	Number	Percent ³
2006	87	10%	397	8%	188	10%	672	9%
2007	90	10%	414	8%	210	10%	714	9%
2008	86	10%	402	8%	180	9%	668	8%
2009	81	10%	393	8%	189	9%	663	8%
2010	68	9%	406	9%	206	9%	680	9%
2011	52	8%	366	8%	172	8%	590	8%
2012	44	7%	399	9%	208	9%	651	9%
2013	48	9%	401	9%	203	8%	652	9%
2014	58	11%	423	9%	217	8%	698	9%

Note 1: Low weight births are those weighing less than 2500 grams. Please refer to the technical definitions starting on page 34 for more information.

Note 2: National data reports teens as 15-19; however, births to teens younger than 15 did occur but are small numbers and not reported.

Note 3: Percentages are based on the total number of births recorded in the year. Percentages are rounded and may not add to 100% due to rounding error.

Note 4: In a few rare cases, mother's age was not recorded for the event; therefore, mother's age totals will not match county totals.

WY 2007-2014 Low Birth Weight¹ Babies by County of Residence

County	2007		2008		2009		2010		2011		2012		2013		2014	
	Number	Percent ²	Number	Percent	Number	Percent										
Albany	47	11.4%	32	7.3%	36	8.5%	52	12.1%	38	9.2%	43	10.4%	40	9.6%	31	7.2%
Big Horn	-- ¹	-- ¹	8	5.6%	-- ¹	-- ¹	16	12.7%	8	5.9%	10	6.6%	10	7.0%	7	4.9%
Campbell	77	11.0%	59	7.7%	77	9.1%	74	10.0%	64	8.5%	64	8.3%	65	8.8%	68	9.0%
Carbon	13	5.9%	32	14.7%	30	12.5%	16	8.4%	10	5.4%	19	10.1%	17	7.6%	20	9.7%
Converse	11	6.6%	14	7.4%	9	4.9%	12	6.6%	10	5.1%	17	10.4%	12	6.1%	13	6.2%
Crook	-- ¹	-- ¹	-- ¹	-- ¹	8	8.0%	-- ¹	-- ¹	9	10.0%	9	9.7%	5	5.0%	-- ¹	-- ¹
Fremont	63	9.9%	47	7.5%	47	7.6%	55	8.8%	52	8.8%	62	10.3%	51	8.6%	49	8.2%
Goshen	15	13.0%	-- ¹	-- ¹	9	6.4%	11	8.3%	8	6.8%	12	8.5%	15	9.7%	7	4.6%
Hot Springs	-- ¹	-- ¹	7	13.0%	6	11.8%	-- ¹	-- ¹								
Johnson	6	6.4%	-- ¹	-- ¹	6	6.3%	12	11.4%	10	10.8%	7	7.4%	10	11.0%	8	9.2%
Laramie	145	10.7%	133	9.8%	118	9.3%	130	10.1%	115	9.2%	113	9.0%	106	8.5%	154	12.3%
Lincoln	22	7.4%	29	9.8%	27	10.3%	29	10.6%	18	7.3%	13	5.3%	19	8.3%	25	10.2%
Natrona	86	7.8%	102	9.5%	73	6.8%	98	9.4%	68	6.9%	93	8.4%	106	9.1%	121	9.9%
Niobrara	-- ¹	-- ¹	-- ¹	-- ¹	-- ¹	-- ¹										
Park	26	7.8%	21	6.3%	20	6.5%	22	7.7%	31	10.0%	21	6.3%	25	8.2%	23	7.4%
Platte	14	17.7%	-- ¹	-- ¹	9	9.5%	6	6.7%	7	8.1%						
Sheridan	29	7.7%	24	6.7%	37	9.8%	17	5.0%	26	7.5%	23	7.5%	24	6.8%	24	7.3%
Sublette	17	13.1%	11	7.5%	16	12.2%	12	9.4%	11	8.7%	15	10.7%	6	4.7%	6	4.8%
Sweetwater	63	9.1%	79	10.5%	78	10.8%	45	7.1%	61	9.4%	47	7.5%	62	10.0%	66	10.4%
Teton	19	6.6%	18	5.8%	16	6.2%	23	8.1%	11	4.9%	16	6.3%	16	6.3%	16	6.6%
Uinta	31	8.6%	27	8.1%	35	9.6%	30	9.5%	22	7.3%	38	11.7%	36	11.8%	39	12.0%
Washakie	-- ¹	-- ¹	9	8.6%	-- ¹	-- ¹	6	5.8%	6	6.2%	-- ¹	-- ¹	10	10.3%	7	7.1%
Weston	13	16.7%	-- ¹	-- ¹	8	8.2%	6	8.0%	-- ¹	-- ¹	6	7.1%	5	5.3%	-- ¹	-- ¹
State	713	9.1%	668	8.3%	663	8.4%	680	9.0%	590	8.0%	651	8.6%	652	8.6%	700	9.1%

Note 1: Low weight births are those weighing less than 2500 grams.

Note 2: Numbers less than five and their associated percentages are not displayed.

Note 3: Percentages are based on the number of births for each year. Percentages are rounded and may not add to 100% due to rounding error.

WY 2006-2014 Resident Babies Born Premature¹ by Mother's Age

Year	15-19 ²		20-29		>30		Total ⁴	
	Number	Percent ³	Number	Percent ³	Number	Percent ³	Number	Percent ³
2006	98	12%	490	10%	227	12%	815	11%
2007	103	11%	505	10%	254	13%	862	11%
2008	101	12%	484	10%	238	11%	823	10%
2009	84	10%	481	10%	215	10%	780	10%
2010	82	11%	481	10%	228	10%	791	10%
2011	71	11%	437	10%	214	10%	722	10%
2012	51	8%	400	9%	231	10%	682	9%
2013	46	9%	479	10%	254	10%	779	10%
2014 ⁴	60	11%	484	11%	266	10%	811	11%

Note 1: Premature births have a gestation age less than 37 weeks. Please refer to the technical definitions starting on page 36 for more information.

Note 2: National data reports teens as 15-19; however, births to teens younger than 15 did occur but are small numbers and not reported.

Note 3: Percentages are based on the total number of births recorded in the year. Percentages are rounded and may not add to 100% due to rounding error.

Note 4: In a few rare cases, mother's age was not recorded for the event; therefore, mother's age totals will not match county totals.

WY 2006-2014 Resident Mother's Tobacco Use By Trimester and Mother's Age¹

Tobacco Use During 1st Trimester

Year	15-19 ²		20-29		>30		Total	
	Number	Percent ³	Number	Percent ³	Number	Percent ³	Number	Percent ³
2006	237	28%	1,052	22%	209	11%	1,498	20%
2007	266	29%	1,013	21%	240	12%	1,519	19%
2008	221	25%	993	20%	215	10%	1,429	18%
2009	236	29%	934	19%	233	11%	1,403	18%
2010	188	26%	847	18%	247	11%	1,282	17%
2011	167	27%	847	19%	225	10%	1,239	17%
2012	171	28%	846	19%	234	10%	1,251	17%
2013	130	24%	844	18%	233	9%	1,207	16%
2014	136	25%	830	18%	250	10%	1,216	16%

Tobacco Use During 2nd Trimester

Year	15-19 ²		20-29		>30		Total	
	Number	Percent ³	Number	Percent ³	Number	Percent ³	Number	Percent ³
2006	192	23%	907	19%	183	10%	1,282	17%
2007	215	23%	847	17%	210	10%	1,272	16%
2008	174	20%	815	16%	179	9%	1,168	15%
2009	182	22%	784	16%	207	9%	1,173	15%
2010	150	21%	706	15%	223	10%	1,079	14%
2011	136	22%	702	16%	185	8%	1,023	14%
2012	123	20%	721	16%	206	9%	1,050	14%
2013	111	21%	690	15%	196	8%	997	13%
2014	103	19%	701	15%	219	9%	1,023	13%

Tobacco Use During 3rd Trimester

Year	15-19 ²		20-29		>30		Total	
	Number	Percent ³	Number	Percent ³	Number	Percent ³	Number	Percent ³
2006	187	22%	881	18%	175	9%	1,243	16%
2007	202	22%	824	17%	203	10%	1,229	16%
2008	164	19%	809	16%	182	9%	1,155	14%
2009	164	20%	728	15%	202	9%	1,094	14%
2010	139	19%	677	15%	216	10%	1,032	14%
2011	123	20%	657	15%	183	8%	963	13%
2012	111	18%	675	15%	191	8%	977	13%
2013	107	20%	664	14%	183	7%	954	13%
2014	96	18%	658	14%	208	8%	962	13%

Note 1: Data is self-reported by mother at time of birth.

Note 2: National data reports teens as those aged 15-19; however, births to teens younger than 15 did occur but are small numbers and not reported.

Note 3: Percentages are the number of births for each age category. Percentages are rounded and may not add to 100% due to rounding error.

WY 2006-2014 Resident Mother's Prenatal Care By Type of Care and Mother's Age¹

Adequate Plus- Defined as prenatal care starting in the fourth month and 110% or more of recommended visits.

Adequate- Defined as prenatal care starting in the fourth month and 80-109% of recommended visits.

Intermediate- Defined as prenatal care starting in the fourth month and 50-79% of recommended visits.

Inadequate- Defined as prenatal care starting in the fourth month and less than 50% of recommended visits.

Less than Adequate				
Year	15-19 ²	20-29	>30	Total ³
2006	224	1,113	393	1,730
2007	314	1,200	431	1,945
2008	311	1,414	548	2,273
2009	270	1,384	567	2,221
2010	261	1,278	545	2,084
2011	182	1,198	560	1,940
2012	205	1,203	597	2,005
2013	175	1,262	617	2,054
2014	181	1,261	638	2,080

Adequate or Better				
Year	15-19 ²	20-29	>30	Total ⁴
2006	548	3,274	1,282	5,104
2007	553	3,289	1,403	5,245
2008	529	3,371	1,443	5,343
2009	492	3,205	1,516	5,213
2010	443	3,225	1,557	5,225
2011	424	3,185	1,619	5,228
2012	411	3,245	1,773	5,429
2013	361	3,278	1,806	5,445
2014	337	3,125	1,820	5,282

Note 1: Data is self-reported by mother at time of birth.

Note 2: National data reports teens as 15-19; however, births to teens younger than 15 did occur but are small numbers and not reported.

Note 3: Participants may have marked unknown to number or dates of prenatal visits resulting in unknown values.

Note 4: In a few rare cases, mother's age was not recorded for the event; therefore, mother's age totals will not match county totals.

WY 2006-2014 Resident Mothers Who Were First Time Mothers by Mother's Age¹

Year	15-19 ²		20-29		>30		Total ⁴	
	Number	Percent ³	Number	Percent ³	Number	Percent ³	Number	Percent ³
2006	706	83%	1,892	39%	407	21%	3,005	39%
2007	755	82%	1,958	40%	443	22%	3,156	40%
2008	740	85%	1,940	38%	420	20%	3,100	39%
2009	680	84%	1,891	39%	484	22%	3,055	39%
2010	612	85%	1,907	41%	496	23%	3,015	40%
2011	532	86%	1,778	40%	482	22%	2,792	38%
2012	548	88%	1,835	40%	537	22%	2,920	39%
2013	475	88%	1,878	41%	543	22%	2,896	38%
2014	466	85%	1,844	40%	561	22%	2,871	37%

Note 1: Data is self-reported by the mother at the time of birth.

Note 2: National data reports teens as 15-19; however, births to teens younger than 15 did occur but are small numbers and not reported.

Note 3: Percentages are based on the total number of births recorded in the year. Percentages are rounded and may not add to 100% due to rounding error.

Note 4: In a few rare cases, mother's age was not recorded for the event; therefore, mother's age totals will not match county totals.

WY 2006-2014 Resident Mothers Who Were Unmarried¹ by Mother's Age

Year	15-19 ²		20-29		>30		Total ⁴	
	Number	Percent ³	Number	Percent ³	Number	Percent ³	Number	Percent ³
2006	650	76%	1,591	33%	278	14%	2,519	33%
2007	750	82%	1,647	34%	335	17%	2,732	35%
2008	703	80%	1,711	34%	365	17%	2,779	35%
2009	673	83%	1,626	34%	364	16%	2,663	34%
2010	596	82%	1,599	34%	364	17%	2,559	34%
2011	536	86%	1,613	36%	383	17%	2,532	35%
2012	512	82%	1,635	36%	407	17%	2,554	34%
2013	444	82%	1,617	35%	420	17%	2,481	33%
2014	455	83%	1,644	36%	443	17%	2,542	33%

Note 1: A few states had recorded "unknown" as the status for marriage. Please refer to technical definitions starting on page 36 of this document.

Note 2: National data reports teens as 15-19; however, births to teens younger than 15 did occur but are small numbers and not reported.

Note 3: Percentages are based on the total number of births recorded in the year. Percentages are rounded and may not add to 100% due to rounding error.

Note 4: In a few rare cases, mother's age was not recorded for the event; therefore, mother's age totals will not match county totals.

WY 2006-2014 Babies That Were Breastfed at Discharge by Mother's Age

Year	15-19 ¹		20-29		>30		Total ⁴	
	Number	Percent ²	Number	Percent ²	Number	Percent ²	Number	Percent ²
2006	536	63%	3604	74%	1469	77%	5,609	73.3%
2007	619	68%	3667	75%	1600	79%	5,886	75.0%
2008	599	68%	3872	77%	1724	82%	6,195	77.2%
2009	568	70%	3841	79%	1845	84%	6,254	79.4%
2010	547	76%	3767	81%	1837	85%	6,151	81.6%
2011	446	72%	3602	80%	1914	86%	5,962	81.2%
2012	474	76%	3685	81%	2071	86%	6,230	82.2%
2013	437	81%	3852	84%	2131	87%	6,420	84.3%
2014	413	75%	3830	83%	2225	87%	6,468	84.1%

Note 1: National data reports teens as 15-19; however, births to teens younger than 15 did occur but are small numbers and not reported.

Note 2: Percentages are based on the total number of births recorded in the year. Percentages are rounded and may not add to 100% due to rounding error.

Note 3: In a few rare cases, mother's age was not recorded for the event; therefore, mother's age totals will not match county totals.

WY 2007-2014 Babies That Were Breastfed at Discharge by County

County	2007		2008		2009		2010		2011		2012		2013		2014	
	Number	Percent														
Albany	367	90%	380	86%	381	90%	389	91%	378	91%	380	92%	371	89%	401	93%
Big Horn	108	73%	119	83%	119	80%	109	87%	116	86%	123	81%	122	85%	124	86%
Campbell	488	70%	532	70%	617	73%	595	80%	612	81%	642	83%	600	82%	632	84%
Carbon	166	74%	160	73%	182	76%	147	77%	148	80%	146	78%	186	83%	164	79%
Converse	132	80%	150	80%	142	78%	151	83%	161	83%	124	76%	160	82%	171	81%
Crook	81	76%	71	84%	85	85%	82	83%	77	86%	85	91%	87	86%	90	90%
Fremont	373	58%	420	67%	432	70%	426	68%	413	70%	410	68%	432	73%	450	76%
Goshen	79	69%	105	74%	106	76%	104	79%	90	76%	112	79%	126	82%	125	82%
Hot Springs	31	82%	36	86%	37	88%	47	94%	47	90%	47	87%	44	86%	48	98%
Johnson	77	82%	106	92%	84	88%	90	86%	78	84%	85	89%	79	87%	75	86%
Laramie	1,013	74%	1064	78%	1029	81%	1044	81%	1049	84%	1059	84%	1055	85%	1065	85%
Lincoln	240	81%	237	80%	229	87%	233	85%	219	89%	211	87%	205	90%	215	88%
Natrona	903	82%	893	83%	832	78%	834	80%	767	78%	877	79%	1007	87%	1027	84%
Niobrara	13	81%	24	83%	10	67%	18	82%	18	86%	19	83%	25	93%	20	80%
Park	257	77%	278	84%	250	81%	244	85%	258	83%	289	87%	252	83%	283	91%
Platte	55	71%	59	74%	45	76%	59	82%	62	74%	72	76%	75	84%	72	84%
Sheridan	329	86%	327	91%	336	89%	318	93%	318	92%	277	90%	322	92%	302	92%
Sublette	108	84%	129	88%	123	94%	117	92%	115	91%	127	91%	117	92%	115	92%
Sweetwater	445	64%	473	63%	523	72%	490	78%	463	72%	498	79%	501	81%	446	71%
Teton	276	96%	292	94%	249	97%	273	96%	215	95%	242	95%	249	98%	236	98%
Uinta	219	61%	189	56%	274	75%	233	74%	220	73%	253	78%	243	80%	259	80%
Washakie	76	86%	87	83%	88	89%	85	82%	75	77%	82	90%	79	81%	90	92%
Weston	56	71%	65	89%	82	85%	65	87%	63	81%	73	86%	85	90%	60	90%
State	5,892	75%	6,196	77%	6,255	79%	6,153	82%	5,962	81%	6,233	82%	6,422	84%	6,470	84%

Note 1: Percentages are based on the number of births for each year. Percentages are rounded and may not add to 100% due to rounding error.

WY 2006-2014 Mothers Who Primary Source of Payment was Medicaid¹ by Mother's Age

Year	15-19 ²		20-29		>30		Total ⁴	
	Number	Percent ³	Number	Percent ³	Number	Percent ³	Number	Percent ³
2006	609	72%	2,135	44%	414	22%	3,158	41%
2007	653	71%	2,052	42%	438	22%	3,143	40%
2008	603	69%	2,029	40%	434	21%	3,066	38%
2009	593	73%	2,037	42%	454	21%	3,084	39%
2010	541	75%	2,036	44%	486	22%	3,063	41%
2011	427	69%	1,811	40%	511	23%	2,749	37%
2012	426	69%	1,769	39%	522	22%	2,717	36%
2013	334	62%	1,794	39%	486	20%	2,614	34%
2014	353	64%	1,599	35%	482	19%	2,434	32%

Note 1: Data is reported by the hospital where the birth occurred.

Note 2: National data reports teens as 15-19; however, births to teens younger than 15 did occur but are small numbers and not reported.

Note 3: Percentages are based on the total number of births recorded in the year. Percentages are rounded and may not add to 100% due to rounding error.

Note 4: In a few rare cases, mother's age was not recorded for the event; therefore, mother's age totals will not match county totals.

WY 2007-2014 Mothers Who Primary Source of Payment was Medicaid¹ by County

County	2007		2008		2009		2010		2011		2012		2013		2014	
	Number	Percent ²	Number	Percent ²	Number	Percent ²	Number	Percent ²	Number	Percent ²	Number	Percent ²	Number	Percent ²	Number	Percent ²
Albany	165	40.2%	184	41.8%	165	39.0%	180	42.0%	141	34.1%	151	35.2%	138	32.2%	133	32.0%
Big Horn	59	40.1%	66	45.8%	77	52.0%	61	48.4%	65	48.1%	76	60.3%	56	44.4%	41	27.2%
Campbell	231	33.0%	225	29.5%	290	34.4%	237	32.0%	242	32.1%	219	29.6%	198	26.8%	207	26.9%
Carbon	95	42.6%	99	45.4%	123	51.3%	102	53.7%	95	51.6%	70	36.8%	85	44.7%	76	40.4%
Converse	61	36.7%	72	38.3%	72	39.3%	75	41.2%	65	33.3%	54	29.7%	66	36.3%	77	47.0%
Crook	32	29.9%	25	29.4%	34	34.0%	32	32.3%	25	27.8%	21	21.2%	28	28.3%	17	18.3%
Fremont	363	56.7%	358	56.8%	352	56.7%	408	65.0%	368	62.1%	372	59.2%	340	54.1%	327	54.2%
Goshen	66	57.4%	71	50.4%	69	49.3%	72	54.5%	55	46.6%	65	49.2%	63	47.7%	48	33.8%
Hot Springs	17	37.0%	20	46.5%	26	61.9%	26	61.9%	21	42.0%	25	50.0%	20	40.0%	23	42.6%
Johnson	37	39.4%	30	26.1%	31	32.6%	44	41.9%	34	36.6%	27	25.7%	34	32.4%	15	15.8%
Laramie	546	40.1%	534	39.3%	496	39.0%	464	36.1%	439	35.2%	409	31.8%	424	33.0%	412	32.7%
Lincoln	95	31.9%	87	29.4%	81	30.8%	105	38.3%	81	32.8%	79	28.8%	69	25.2%	61	25.1%
Natrona	531	48.1%	478	44.4%	445	41.5%	500	47.9%	401	40.9%	444	42.6%	392	37.6%	410	36.9%
Niobrara	9	56.3%	11	37.9%	-- ³	-- ³	11	50.0%	10	47.6%	11	50.0%	10	45.5%	11	47.8%
Park	152	45.8%	148	44.6%	140	45.5%	118	41.3%	124	39.9%	134	46.9%	120	42.0%	89	26.6%
Platte	34	43.6%	38	47.5%	29	49.2%	29	40.3%	32	38.1%	34	47.2%	37	51.4%	34	35.8%
Sheridan	157	41.2%	137	38.2%	133	35.2%	128	37.3%	127	36.7%	108	31.5%	116	33.8%	103	33.4%
Sublette	34	26.4%	31	21.2%	35	26.7%	32	25.2%	34	27.0%	24	18.9%	32	25.2%	27	19.3%
Sweetwater	185	26.5%	164	21.7%	203	28.0%	176	27.9%	153	23.6%	155	24.6%	156	24.7%	134	21.3%
Teton	109	38.0%	91	29.4%	73	28.3%	72	25.4%	58	25.7%	71	25.1%	62	21.9%	47	18.4%
Uinta	108	30.1%	128	38.2%	139	38.2%	119	37.8%	108	36.0%	117	37.1%	103	32.7%	97	29.8%
Washakie	39	44.3%	52	49.5%	37	37.4%	47	45.2%	42	43.3%	34	32.7%	34	32.7%	28	30.8%
Weston	25	31.6%	18	24.7%	34	35.1%	26	34.7%	30	38.5%	21	28.0%	33	44.0%	19	22.4%
State	3,150	40.1%	3,067	38.2%	3,084	39.2%	3,064	40.6%	2,750	37.5%	2,721	35.9%	2,616	34.5%	2,436	31.7%

Note 1: Data is reported by the hospital where the birth occurred.

Note 2: Percentages are based on the total number of births recorded in the year. Percentages are rounded and may not add to 100% due to rounding error.

Note 3: Numbers less than five and their associated percentages are not displayed.

Death Tables
WY 2014 Resident¹ Death Rate by County

County	Total Deaths	Population ²	Rate ³
Albany	186	37,811	4.9
Big Horn	139	11,930	11.7
Campbell	247	48,320	5.1
Carbon	152	15,854	9.6
Converse	120	14,097	8.5
Crook	53	7,248	7.3
Fremont	414	40,703	10.2
Goshen	150	13,514	11.1
Hot Springs	72	4,816	15.0
Johnson	85	8,573	9.9
Laramie	742	96,389	7.7
Lincoln	125	18,567	6.7
Natrona	703	81,624	8.6
Niobrara	31	2,463	12.6
Park	264	28,989	9.1
Platte	105	8,799	11.9
Sheridan	320	30,032	10.7
Sublette	56	10,057	5.6
Sweetwater	279	45,010	6.2
Teton	84	22,930	3.7
Uinta	145	20,904	6.9
Washakie	80	8,322	9.6
Weston	81	7,201	11.2
State	4,633	584,153	793.1

Note 1: Please refer to the technical definitions starting on page 36 of this document.

Note 2: Source of data is Population Division, U.S. Census Bureau Released March 26, 2015.

Note 3: Death rates are per 100,000 Population.

WY 2000-2014 Resident¹ Deaths by County

County	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Albany	196	193	184	179	167	165	196	177	163	173	194	179	205	198	186
Big Horn	133	138	137	104	122	143	141	149	156	119	139	130	137	131	139
Campbell	154	163	184	181	148	170	196	196	224	276	242	245	210	240	247
Carbon	145	136	148	132	137	128	137	142	134	142	123	121	115	133	152
Converse	95	80	87	99	101	70	79	103	100	101	104	116	122	131	120
Crook	57	48	58	53	43	55	44	46	44	54	58	51	70	67	53
Fremont	321	368	390	402	321	331	397	392	367	391	397	388	455	407	414
Goshen	132	128	150	134	145	125	122	136	117	128	147	126	148	136	150
Hot Springs	65	72	62	68	62	60	53	63	64	65	55	65	64	72	72
Johnson	87	72	58	78	80	87	79	74	86	83	94	77	86	83	85
Laramie	663	681	660	688	654	724	724	736	667	703	739	756	735	713	742
Lincoln	102	115	106	122	118	127	94	134	111	115	116	123	104	110	125
Natrona	567	593	616	577	544	604	659	560	601	644	641	644	640	733	703
Niobrara	33	20	29	31	16	27	36	23	29	30	25	23	27	24	31
Park	202	213	237	228	254	236	250	237	254	234	255	251	273	255	264
Platte	100	79	116	96	90	84	99	89	86	81	98	101	99	90	105
Sheridan	284	307	303	277	275	279	312	270	317	291	293	304	268	286	320
Sublette	43	40	54	44	53	62	49	48	52	54	48	48	45	43	56
Sweetwater	227	253	247	275	275	249	254	279	241	252	244	251	294	255	279
Teton	73	78	74	86	75	76	69	60	78	68	93	57	86	83	84
Uinta	100	112	119	117	116	126	132	140	139	118	145	126	118	139	145
Washakie	77	78	83	82	91	89	79	82	89	86	86	88	92	72	80
Weston	59	62	67	63	56	71	76	82	64	69	70	74	75	68	81
State	3,915	4,029	4,169	4,116	3,943	4,088	4,277	4,218	4,183	4,277	4,406	4,344	4,468	4,469	4,633

Note 1: Please refer to the technical definitions starting on page 36 of this document.

WY 2000-2014 Occurrent¹ Deaths by County

County	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Albany	192	189	192	190	156	177	196	170	168	160	187	167	188	188	165
Big Horn	93	107	110	83	107	123	110	110	139	103	120	113	102	94	119
Campbell	144	153	165	183	152	165	191	202	204	254	207	234	194	222	247
Carbon	125	119	132	114	126	113	127	127	108	105	114	97	101	106	136
Converse	71	61	72	90	63	52	65	67	73	71	78	78	77	85	80
Crook	44	29	33	36	26	41	30	31	40	37	51	46	42	49	43
Fremont	282	322	332	347	273	280	339	326	322	326	337	342	386	345	336
Goshen	102	98	124	104	114	97	92	90	100	95	124	103	110	100	115
Hot Springs	62	65	56	65	55	50	58	64	65	59	58	55	61	58	56
Johnson	76	68	57	68	70	86	75	65	76	72	90	79	78	73	76
Laramie	680	717	708	738	692	760	757	792	711	740	799	793	797	750	778
Lincoln	75	95	72	86	92	99	81	88	78	84	93	104	82	91	103
Natrona	643	662	686	657	625	677	736	651	682	749	748	753	774	868	823
Niobrara	17	10	-- ²	13	8	17	23	20	20	20	17	21	23	18	18
Park	195	207	227	234	225	207	233	214	224	205	232	224	248	245	220
Platte	95	74	90	72	73	62	72	53	50	49	53	58	63	64	83
Sheridan	283	307	297	282	273	273	330	269	312	286	289	305	263	288	305
Sublette	34	37	43	44	51	46	39	48	40	42	50	49	38	37	46
Sweetwater	211	228	220	243	256	222	231	260	221	213	214	222	259	216	244
Teton	88	82	87	107	92	99	81	89	93	86	105	65	105	91	94
Uinta	106	105	109	108	105	110	112	121	124	104	130	102	97	125	112
Washakie	82	69	69	77	79	74	55	80	73	71	64	76	78	63	62
Weston	46	46	55	48	42	57	62	65	52	56	53	57	53	54	63
State	3,746	3,850	3,940	3,989	3,755	3,887	4,095	4,002	3,975	3,987	4,213	4,143	4,219	4,230	4,324

Note 1: Please refer to the technical definitions starting on page 36 of this document.

Note 2: Numbers less than five are not displayed.

WY 2000-2014 Resident Deaths by Natal Period

Year	Neonatal ¹	Post-Neonatal ²	Total Deaths
2000	29	13	42
2001	24	12	36
2002	26	19	45
2003	22	16	38
2004	40	20	60
2005	33	16	49
2006	36	22	58
2007	29	28	57
2008	35	22	57
2009	29	19	48
2010	31	20	51
2011	29	20	49
2012	24	15	39
2013	22	13	35
2014	39	10	49

Note 1: Neonatal - A death of a live born infant under 28 days of age.

Note 2: Post-Neonatal - A death of a live born infant between 28 days and 364 days of age. Please refer to the technical definitions starting on page 36 of this document for more information.

WY 2000-2014 Resident Deaths by Burial Method

Year	Cremation		Burial		Other ¹	
	Number	Percent ²	Number	Percent ²	Number	Percent ²
2000	983	25%	1,712	44%	1,220	31%
2001	1,257	31%	1,636	41%	1,136	28%
2002	1,395	33%	1,665	40%	1,109	27%
2003	1,527	37%	1,552	38%	1,037	25%
2004	1,435	36%	1,439	36%	1,069	27%
2005	1,559	38%	1,425	35%	1,104	27%
2006	1,667	39%	1,460	34%	1,150	27%
2007	1,857	44%	1,380	33%	981	23%
2008	1,895	45%	1,318	32%	970	23%
2009	2,220	52%	1,358	32%	699	16%
2010	2,455	56%	1,363	31%	588	13%
2011	2,654	61%	1,356	31%	332	8%
2012	2,834	63%	1,375	31%	259	6%
2013	2,959	66%	1,329	30%	181	4%
2014	3,077	66%	1,384	30%	172	4%

Note 1: Other includes removal from state, donation, entombment, other, and unknown. Improved data collection methods by the National Centers for Health Statistics (NCHS) and Vital Statistics Services account for this decline in the other category.

Note 2: Percentages are based on the total number of deaths for each category. Percentages are rounded and may not add to 100% due to rounding error.

WY 2014 Top Five Causes of Death by County of Residence

County	1st Cause	2nd Cause	3rd Cause	4th Cause	5th Cause
Albany	Diseases of the Heart	Cancer	Alzheimer's Disease and Other Dementias	Motor Vehicle Related Injuries	Chronic Lower Respiratory
Big Horn	Diseases of the Heart	Cancer	Alzheimer's Disease and Other Dementias	Diabetes Mellitus	Motor Vehicle Related Injuries
Campbell	Cancer	Diseases of the Heart	Chronic Lower Respiratory	Motor Vehicle Related Injuries	Other Unintentional Injuries
Carbon	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Other Unintentional Injuries	Chronic Liver Disease and Cirrhosis
Converse	Cancer	Diseases of the Heart	Chronic Lower Respiratory	Alzheimer's Disease and Other Dementias	Influenza and Pneumonia
Crook	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Too few deaths	Too few deaths
Fremont	Diseases of the Heart	Cancer	Alzheimer's Disease and Other Dementias	Chronic Lower Respiratory	Other Unintentional Injuries
Goshen	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Alzheimer's Disease and Other Dementias	Influenza and Pneumonia
Hot Springs	Diseases of the Heart	Cancer	Alzheimer's Disease and Other Dementias	Too few deaths	Too few deaths
Johnson	Diseases of the Heart	Cancer	Alzheimer's Disease and Other Dementias/Chronic Lower Respiratory		Too few deaths
Laramie	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Alzheimer's Disease and Other Dementias	Other Unintentional Injuries
Lincoln	Diseases of the Heart	Cancer	Motor Vehicle Related Injuries	Diabetes Mellitus	Chronic Lower Respiratory
Natrona	Diseases of the Heart	Cancer	Alzheimer's Disease and Other Dementias	Chronic Lower Respiratory	Motor Vehicle Related Injuries
Niobrara	Cancer	Diseases of the Heart	Too few deaths	Too few deaths	Too few deaths
Park	Cancer/Diseases of the Heart		Alzheimer's Disease and Other Dementias	Chronic Lower Respiratory	Other Unintentional Injuries
Platte	Diseases of the Heart	Cancer	Chronic Liver Disease and Cirrhosis / Motor Vehicle Related Injuries		Too few deaths
Sheridan	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Alzheimer's Disease and Other Dementias	Influenza and Pneumonia
Sublette	Diseases of the Heart	Cancer	Alzheimer's Disease and Other Dementias/Chronic Lower Respiratory		Too few deaths
Sweetwater	Diseases of the Heart	Cancer	Alzheimer's Disease and Other Dementias	Chronic Lower Respiratory	Other Unintentional Injuries
Teton	Cancer	Diseases of the Heart	Alzheimer's Disease and Other Dementias	Motor Vehicle Related Injuries	Too few deaths
Uinta	Diseases of the Heart	Cancer	Motor Vehicle Related Injuries	Alzheimer's Disease and Other Dementias	Chronic Lower Respiratory
Washakie	Diseases of the Heart	Cancer	Accidents (Unintentional Injuries)	Alzheimer's Disease and Other Dementias	Chronic Lower Respiratory
Weston	Diseases of the Heart	Cancer	Alzheimer's Disease and Other Dementias	Chronic Lower Respiratory	Too few deaths

WY 2000-2014 Suicide Rates¹ by County of Residence

County	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Albany	15.6	18.9	18.0	19.4	8.6	20.4	19.5	16.5	19.2	25.7	8.4	19.1	13.6	12.6	13.2
Big Horn	14.8	7.5	69.8	31.3	0.0	14.6	15.2	30.0	24.8	26.6	28.8	14.6	5.6	13.3	33.5
Campbell	29.3	9.9	13.0	14.3	13.5	10.2	14.6	12.7	16.0	19.0	26.1	18.4	30.0	32.0	18.6
Carbon	18.2	8.4	53.3	33.1	36.3	20.0	8.6	20.1	43.0	14.2	13.3	0.0	23.8	28.8	37.8
Converse	17.3	14.0	15.5	50.8	8.2	0.0	7.8	22.5	49.0	39.5	29.4	25.7	65.2	7.9	14.2
Crook	31.5	0.0	57.9	52.4	0.0	0.0	14.5	0.0	22.9	43.9	44.5	0.0	7.1	43.6	27.6
Fremont	14.9	24.6	33.8	32.0	18.6	30.9	43.7	43.7	30.9	22.6	11.9	35.1	50.7	19.8	24.6
Goshen	0.0	28.8	6.1	0.0	30.4	0.0	10.4	8.4	40.2	0.0	10.9	11.2	0.0	21.1	7.4
Hot Springs	0.0	0.0	71.2	38.8	0.0	41.2	85.3	24.2	0.0	0.0	0.0	40.9	14.8	10.8	0.0
Johnson	9.7	35.3	0.0	15.6	49.4	16.5	0.0	0.0	9.4	22.8	31.6	15.9	42.4	0.0	46.7
Laramie	17.1	17.1	12.7	17.6	17.0	15.6	17.7	16.3	17.6	19.7	25.1	30.3	29.9	14.4	22.8
Lincoln	6.1	9.3	34.9	14.7	10.5	4.7	11.0	18.5	36.6	32.7	15.4	6.6	20.1	13.8	21.5
Natrona	21.3	20.5	19.1	32.7	21.2	17.8	25.1	24.7	13.2	23.5	28.9	21.5	30.1	23.8	25.7
Niobrara ²	0.0	0.0	35.6	0.0	90.9	35.1	37.8	30.2	0.0	57.1	0.0	0.0	102.8	0.0	0.0
Park	0.0	22.5	13.1	40.7	25.5	15.1	6.0	11.9	20.4	13.4	15.3	17.6	39.8	32.5	17.2
Platte	26.9	21.0	26.4	10.7	8.6	22.7	33.4	23.1	13.6	0.0	33.3	35.8	30.4	12.2	22.7
Sheridan	18.9	22.1	26.7	28.9	13.3	32.4	29.5	6.4	30.2	22.9	16.3	17.3	27.1	30.9	33.3
Sublette	0.0	0.0	30.7	21.6	10.0	0.0	10.2	40.5	56.0	17.4	0.0	48.5	21.0	12.2	39.8
Sweetwater	26.5	14.2	45.6	17.6	20.7	15.7	38.4	23.0	27.5	23.0	26.6	34.5	28.1	29.2	8.9
Teton	19.3	4.1	21.8	15.0	10.1	15.1	29.4	4.2	18.9	9.4	18.7	13.7	14.4	6.9	8.7
Uinta	10.4	9.5	8.0	23.7	23.4	16.7	15.6	13.4	23.1	40.4	38.4	10.0	50.9	16.7	14.4
Washakie	13.5	0.0	33.9	19.5	17.7	0.0	8.1	10.1	11.1	8.1	20.1	18.2	17.3	8.0	0.0
Weston	0.0	12.3	0.0	0.0	12.4	10.2	10.8	0.0	19.6	9.2	66.8	31.7	16.0	89.7	13.9
State	18.5	17.8	22.5	24.4	19.6	17.6	21.4	18.4	22.4	20.5	22.2	22.6	29.6	21.2	20.7

Note 1: Crude Rate per 100,000 people.

Note 2: Caution should be used in the interpretation of vital statistics rates which are based on small population or a small number of events. For example, Niobrara rate has seen great fluctuations from year to year, but the numbers are very small.

Marriage Tables

WY 2014 Marriage Rate by County of Occurrence

County	Number	Population ²	Rate ³
Albany	240	37,811	6.3
Big Horn	66	11,930	5.5
Campbell	332	48,320	6.9
Carbon	113	15,854	7.1
Converse	125	14,097	8.9
Crook	43	7,248	5.9
Fremont	291	40,703	7.1
Goshen	83	13,514	6.1
Hot Springs	45	4,816	9.3
Johnson	71	8,573	8.3
Laramie	707	96,389	7.3
Lincoln	100	18,567	5.4
Natrona	596	81,624	7.3
Niobrara	18	2,463	7.3
Park	269	28,989	9.3
Platte	49	8,799	5.6
Sheridan	229	30,032	7.6
Sublette	69	10,057	6.9
Sweetwater	309	45,010	6.9
Teton	500	22,930	21.8
Uinta	136	20,904	6.5
Washakie	51	8,322	6.1
Weston	34	7,201	4.7
State	4,476	584,153	7.7

Note 1: Please refer to the technical definitions starting on page 36 of this document.

Note 2: Source of data is Population Division, U.S. Census Bureau Released March 26, 2015.

Note 3: Marriage rates are per 1,000 Population.

WY 2009-2014 Marriages by County of Occurrence

County	2009	2010	2011	2012	2013	2014
Albany	200	188	214	190	216	240
Big Horn	68	79	73	81	73	66
Campbell	365	328	335	320	304	332
Carbon	115	121	117	124	139	113
Converse	115	138	107	116	112	125
Crook	41	50	50	46	56	43
Fremont	288	270	310	294	276	291
Goshen	66	63	87	86	64	83
Hot Springs	61	43	52	51	38	45
Johnson	80	72	74	86	71	71
Laramie	756	693	718	734	709	707
Lincoln	91	92	114	84	99	100
Natrona	515	528	509	597	606	596
Niobrara	24	13	14	20	13	18
Park	253	223	248	265	226	269
Platte	57	71	65	53	45	49
Sheridan	227	252	243	233	238	229
Sublette	80	89	64	61	79	69
Sweetwater	280	257	285	302	280	309
Teton	500	472	485	513	486	500
Uinta	167	126	158	158	155	136
Washakie	62	67	62	54	67	51
Weston	48	42	39	39	48	34
State	4,459	4,277	4,423	4,507	4,400	4,476

1. Of the total 4,476 marriages, 51 of the marriages were same sex marriages that occurred after legalization October 21, 2014.

Divorce Tables

WY 2014 Divorce Rate by County of Occurrence¹

County	Total Divorces	Population ²	Rate ³
Albany	106	37,811	2.8
Big Horn	42	11,930	3.5
Campbell	224	48,320	4.6
Carbon	69	15,854	4.4
Converse	70	14,097	5.0
Crook	18	7,248	2.5
Fremont	169	40,703	4.2
Goshen	45	13,514	3.3
Hot Springs	27	4,816	5.6
Johnson	42	8,573	4.9
Laramie	442	96,389	4.6
Lincoln	42	18,567	2.3
Natrona	372	81,624	4.6
Niobrara	11	2,463	4.5
Park	115	28,989	4.0
Platte	33	8,799	3.8
Sheridan	130	30,032	4.3
Sublette	33	10,057	3.3
Sweetwater	197	45,010	4.4
Teton	75	22,930	3.3
Uinta	99	20,904	4.7
Washakie	48	8,322	5.8
Weston	34	7,201	4.7
State	2,443	584,153	4.2

Note 1: Please refer to the technical definitions on page 36 of this document.

Note 2: Source of data is Population Division, U.S. Census Bureau Released March 26, 2015.

Note 3: Divorce rates are per 1,000 Population

WY 2009-2014 Divorces by County of Occurrence

County	2008	2009	2010	2011	2012	2013	2014
Albany	74	91	88	52	70	88	106
Big Horn	47	36	50	36	21	48	42
Campbell	244	294	296	272	233	256	224
Carbon	74	73	90	62	60	78	69
Converse	65	77	78	68	71	47	70
Crook	26	25	28	25	20	17	18
Fremont	155	169	175	181	170	167	169
Goshen	40	52	55	65	51	60	45
Hot Springs	34	31	33	18	26	24	27
Johnson	46	46	45	44	36	46	42
Laramie	486	526	518	527	451	450	442
Lincoln	61	69	64	66	68	61	42
Natrona	423	423	432	413	424	389	372
Niobrara	12	7	17	13	13	14	11
Park	114	149	137	125	132	119	115
Platte	38	44	43	48	42	29	33
Sheridan	142	134	157	142	144	111	130
Sublette	35	53	60	61	50	41	33
Sweetwater	256	243	224	231	226	212	197
Teton	83	79	79	72	77	73	75
Uinta	126	145	128	117	109	95	99
Washakie	48	47	43	40	40	36	48
Weston	30	43	31	38	30	21	34
State	2,659	2,856	2,871	2,716	2,564	2,482	2,443

Definitions and Technical Calculations

Residence Data - Data compiled on the basis of the place of residence of the decedent (deaths) or the place of residence of the child's mother (births). For example, a child who is born in Denver, Colorado (Denver County) but the mother claims residence in Casper, Wyoming (Natrona County) would be included in the resident count for Natrona County. Wyoming receives birth and death certificates from other states for Wyoming residents that were born or died in the other state. Temporary residence such as a visit, business trip, or vacation is not considered the usual place of residence.

Residence data is mostly used in the birth tables because Wyoming does not have a tertiary (level 3) care unit for those babies who need extra care. Consequently, many high risk births occur out of state. Resident data is important to programs such as a statewide breastfeeding effort that targets residents.

Occurrence Data - Data compiled on the basis of where the event actually occurred, regardless of the person's place of residence. For example, a person died in Laramie, Wyoming (Albany County) but claimed residence in Goshen, Wyoming (Platte County) would be included in the occurrence count for Albany County. This data would also include a non-resident of Wyoming who died in Wyoming. For example, a resident from Denver, Colorado (Denver County) that died in Casper, Wyoming (Natrona County) would be included in the occurrence count for Natrona, County. This individual would not be included in any resident counts.

Occurrence data can be important to show the patterns of intra-state and inter-state mobility for health care needs. For example, a major birthing hospital in a large city near the state's border will attract mothers from other areas of the state as well as from the neighboring state. In Wyoming, several counties including Big Horn, Crook, Niobrara, and Sublette do not have birthing facilities within their borders; consequently, mothers travel to other areas of Wyoming or outside of Wyoming to give birth. This is also true for those individuals that die. They may seek care at a major hospital outside of the state.

Live Birth - A birth that shows any sign of life after delivery.

Low Birth Weight Baby - A baby born weighing less than 2500 grams or 5 pounds 8 ounces.

Preterm Baby - A baby born before 37 weeks gestation.

Definitions and Technical Calculations (Page 2 of 4)

Adequacy of Prenatal Care Utilization Index (APNCU) - A measure of prenatal care utilization that was developed by Kotelchuck and examines two dimensions. The first dimension examines the timing of initiation and the second dimension looks at the ratio of actual number of visits to expected number of visits. American College of Obstetricians and Gynecologists (ACOG) recommends 14 visits. Rates are classified as “Adequate Plus, Adequate, Intermediate, or Inadequate.”

- **Adequate Plus** - Defined as prenatal care starting in the fourth month and 110% or more of recommended visits.
- **Adequate** - Defined as prenatal care starting in the fourth month and 80-109% of recommended visits.
- **Intermediate** - Defined as prenatal care starting in the fourth month and 50-79% of recommended visits.
- **Inadequate** - Defined as prenatal care starting in the fourth month and less than 50% of recommended visits.

Maternal Death - A death of a mother caused by complications of pregnancy, childbirth, or the puerperium period.

Infant Death - A death of a live born infant under one year of age.

- **Neonatal Death** - A death of a live born infant under 28 days of age.
- **Post-Neonatal Death** - A death of a live born infant between 28 and 364 days of age.

Fetal (Stillborn) Death – Death taking place after 20 weeks gestation and before birth.

Tertiary care – Specialized consultative health care, in a facility that has personnel and facilities for advanced medical investigation and treatment.

Definitions and Technical Calculations (Page 3 of 4)

Crude Birth Rate – Number of live births per 1,000 total population.

$$\left(\frac{\text{Live Births}}{\text{Total Population}} \right) * 1000$$

Fertility Birth Rate – Number of live births per 1,000 women 15-44 years of age.

$$\left(\frac{\text{Live Births}}{\text{Females Ages 15-44}} \right) * 1000$$

Crude Death Rate – Number of deaths per 100,000 population.

$$\left(\frac{\text{Deaths}}{\text{Total Population}} \right) * 100,000$$

Infant Death Rate – Number of infants under one year of age that died per 1,000 live births.

$$\left(\frac{\text{Infant Deaths}}{\text{Live Births}} \right) * 1000$$

Age-Adjusted Death Rate – Rates are used to statistically allow comparison between different size groups. It is computed by applying age-specific death rates to a standard population. Age-adjusted rates should not be compared to crude rates.

Marriage Rate – Number of marriages per 1,000 population.

$$\left(\frac{\text{Marriages}}{\text{Total Population}} \right) * 1000$$

Divorce Rate – Number of divorces per 1,000 population.

$$\left(\frac{\text{Divorces}}{\text{Total Population}} \right) * 1000$$

Definitions and Technical Calculations (Page 4 of 4)

Links for more information

Wyoming Department of Health Vital Statistics Services - http://www.health.wyo.gov/rfhd/vital_records/index.html

Wyoming Department of Health - <http://www.health.wyo.gov/default.aspx>

Wyoming Department of Administration and Information - <http://eadiv.state.wy.us/>
Economics Analysis Division

Center for Disease Control and Prevention (CDC) - <http://www.cdc.gov/>

National Center for Health Statistics (NCHS) - <http://www.cdc.gov/nchs/>

National Vital Statistics System - <http://www.cdc.gov/nchs/nvss.htm>

CDC Wonder (online national data) - <http://wonder.cdc.gov/>

Census Bureau - <http://www.census.gov/>

Wyoming Hospital Association Data - <http://wyopricepoint.com/consumer.aspx>