Wyoming Department of Health

Report to the Governor

Vital Statistics Services - 2015 Annual Report - W.S. § 35-1-404(a)(v)

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November 1, 2016

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Section 1. Executive Summary

Wyoming Statute § 35-1-403 and W.S. § 35-1-404(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. The program is primarily administered with State General Funds and distributes 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.

This year, Vital Statistics Services (VSS) staff, consisting of ten (10) state employees, answered 40,635 requests for services/certificates, and issued over 62,830 certified copies of Wyoming vital records to residents and customers. These included:

- 26,551 Birth certificates;
- 34,859 Death certificates;
- 1,109 Marriage certificates;
- 310 Divorce certificates; and,
- 1 Stillbirth certificate.

The mission of VSS is to ensure vital records are accurate and accessible. The office maintains over one (1) million recorded events in a variety of media types; e.g., electronic, paper, microfilm and microfiche, and stores these records in geographically dispersed locations.

The Vital Records electronic registration system contains about one-half of Wyoming's vital records. 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 archived data. The electronic application has over 1,700 users throughout Wyoming and adjoining states. Users consist of county clerks, for marriages; clerks of district court to complete divorce filings, court ordered name changes, and adoptions; funeral homes, coroners and medical personnel, to file and complete local death certificates; and hospital health information managers, midwives, and physicians who file and certify births. The application requires around-the-clock access and reliability to ensure statutory filing requirements are met.

Vital Statistics Services intends to consolidate media into an electronic format, to provide a secure, accessible and long-term storage solution for vital records. The office expects to spend an estimated $500,000 on this effort over the coming years. This undertaking will require minor updates and changes to the vital records statutes and adjustments to rules, which govern the access and digitization of the state's records.

Section 2. Specific requirements of Statute

Wyoming Statute 35-1-404(a)(v) directs the State Registrar to submit an annual report to the Governor regarding the administration of the vital records system.

Section 3. Response to specific requirements of Statute

This report is designed to provide an update of Wyoming's VSS information. The records and data, which make up this system, contribute to the state's ability to manage and identify health issues, track health status, and assess population trends.

The collection of vital event information (birth, death, marriage and divorce) is important for individuals to prove identity, obtain a driver's license, gain employment, access survivor's benefits or attend pre and primary schools. Data can also inform public policy and program planning. It is meant to inform residents and leaders, and support our state's health programs at all levels in analysis and decision-making.

Vital Statistics Services examines residence data for all births and deaths. This data accounts for all Wyoming residents, including those that give birth outside of the state. Exchange of resident event data, which occurs outside Wyoming, is transferred through federal applications/systems: the State Territorial Exchange of Vital Events (STEVE) and the Electronic Verification of Vital Events (EVVE). Marriage and divorce data reference only those events that occurred inside Wyoming.

For calendar year 2015, VSS recorded the following information for Wyoming:

- 7,716 Birth
- 4,744 Deaths
- 4,306 Marriages
- 2,434 Divorces

Resident births

A total of 7,716 births were reported to Wyoming residents during the calendar year 2015. Of these births, 765 occurred outside of the state to Wyoming residents. This number has decreased when compared to previous years. For the last five (5) years, Wyoming's birth rate has remained at approximately 13 births per 1,000 residents and continues slightly above the national average (see Table 1, below).

Table 1: Birth Rate

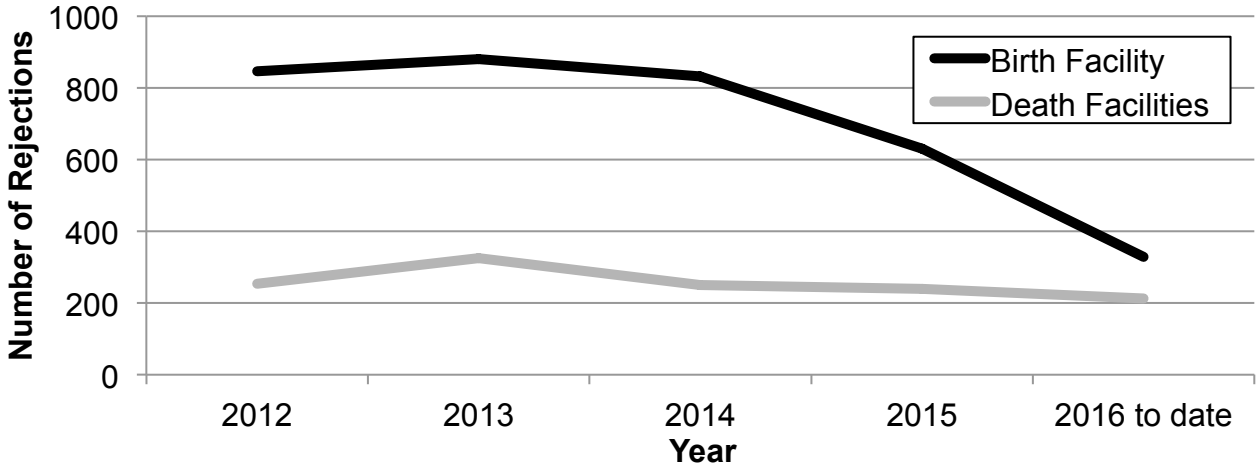
Year	Wyoming Rate Per 1,000	U.S. Rate Per 1,000
2011	12.9	12.7
2012	13.1	12.6
2013	13.1	12.4
2014	13.2	12.5
2015	13.2	Not Available

The average filing time for births this period is five (5) days, which is less than the statutory 10 days, and the average number of days from birth to recording for the event is 14 days. The agency goal for recording births is 10 days.

The additional four (4) days for recording could be tied to the requirements for ascertaining paternity and facility (hospital or clinic) file rejections. There were 2,412 birth events, which required some form of paternity input. These filings require signatures accepting responsibility for parentage and in some instances, denying paternity. Birth facilities were given the option to submit these forms through the VSS system, by attaching them directly to the birth file and then mail the original.

Stakeholder or facility file rejections add to the filing time for recording births. The VSS staff has improved communications with facilities and within this line-of-communication, the publishing of guidelines and expectations for filings have resulted in a decrease in facility rejections (see Figure 1, below).

Figure 1: Birth and Death Facility Rejection Rates



As the rejection rate continues to decline, the State should expect to see a decrease in the number of days for recording, drawing closer to the 10-day target.

Wyoming continues to provide birth data and enumeration at birth via EVVE and STEVE to the National Center for Health Statistics (NCHS), the Center for Disease Control (CDC) and the Social Security Administration (SSA), respectively. For the calendar year 2015, these federal agencies assess the Wyoming VSS program with a "green," or acceptable, rating for timeliness and data accuracy.

Teenage pregnancies

In 2015, 508 resident teenagers gave birth. The trend continues to decline, having stabilized following a significant decrease over the last five (5) to seven (7) years, as shown in Table 2, below. Wyoming continues to experiences a higher teen birth rate than the national average.

Table 2: Teen Birth Rate

Year	Wyoming Rate Per 1,000	U.S. Rate Per 1,000
2011	35	31.3
2012	34.6	29.4
2013	30.2	26.5
2014	30.6	24.2
2015	27.8	Not Available

Deaths

4,744 Wyoming residents died during calendar year 2015. Wyoming's death rate is below the national rate and has remained relatively stable over the last five (5) years, as shown in Table 3, below. The VSS provides death data to both state and federal partners and is the lead provider for cause of death data in Wyoming.

Table 3: Death Rate

Year	Wyoming Rate Per 100,000	U.S. Rate Per 100,000
2011	764	807.3
2012	775	810.2
2013	767	821.5
2014	793	823.7
2015	809	Not Available

Wyoming's average filing for fact of death is two (2) days with the Electronic Death Registration System (ERDS). This is within the statutory requirement of three (3) days.

Beginning in July of 2015, the VSS office required all certificates be filed electronically, with the goal of reducing the amount of paper being used to record deaths, decrease the time in filing, and to eliminate errors in transcription and lost certificates. By eliminating these variables and requiring physicians and local registrars to review and

sign certificates online, the average recording fact of death time was reduced from 14 to 13 days the first year, closing on the goal of ten (10) days for recording natural deaths. To date, the filing time is holding around 11 days.

Those events requiring additional reports or investigations are targeted at twenty (20) days for pathology, and 30 days for those requiring autopsy and coroner investigation. The average number of days for recording deaths, where the manner is other than natural is 18 days. This filing period is down from 21 days the previous year. The current rate to date is 14 days.

Marriage

In 2015, there were 4,306 new marriages in Wyoming. This number remains consistent over the last five (5) plus years, as shown in Table 4, below.

Table 4: Marriages

Year	Number
2011	4,423
2012	4,507
2013	4,400
2014	4,476
2015	4,306

Thirteen (13) counties use the state VSS system to record marriages. The remaining counties use a commercial off-the-shelf (COTS) system (e.g., Tylertech), which was developed, within the region for managing land deeds and title activities. Some of these counties are considering the VSS system for its lower cost and links to other vital records.

Divorce

There were 2,443 divorces in Wyoming in 2015. This number is fairly stable, but is trending down since 2011, as shown in Table 5, below.

Table 5: Divorces

Year	Number
2011	2,716
2012	2,564
2013	2,482
2014	2,443
2015	2,434

In an effort to reduce the number of items and activities associated with petitioning, issuing and filing the divorce certificates, VSS has teamed with State Archives to pilot a program allowing the Clerk of District Court to attach decrees and other court documents to the Archive's system through the vital records application. This approach

may eliminate the need for county officials to forward decrees to VSS, reduce or eliminate additional storage requirements at the county level, remove the need to microfilm images, and ultimately save staff members time by ensuring the documents are physically touched once instead of multiple times over time.

Note that marriages/divorces are administered, managed, and reported to the state by county officials. For more information on marriages and divorces, please see the detailed tables in the appendix.

This fiscal year, the surcharge activity outlined in W.S. § 35-1-428 (b), achieved the goal established by legislature for the Children's Trust Fund. The Treasurer notified the Wyoming Children's Trust Fund, that the fund balance had exceeded its statutory limit. The vital record's actives have been a key contributor to the fund and that effort has been a great benefit to programs throughout Wyoming. Elements of this statute should be considered for future cleanup to ensure proper enforcement of the Vital Records laws, rules and regulations.

Section 4. Appendices

In the attached appendix, please find the following information on the pages indicated:

- Historical Tables pp. 4-7
- Birth Tables pp. 8-24
- Death Tables pp. 25-33
- Marriage Tables pp. 34-35
- Divorce Tables pp. 36-37
- Definitions and Technical Calculations pp. 38-41

Appendices

The following appendices provide detailed information supporting the Vital Statistics Services 2015 Annual Report. Specific data containing the ♦ symbol are available on the web at: **https://health.wyo.gov/admin/vitalstatistics/reports/**.

For more information please contact Vital Statistics Services at 307-777-7632 or **mariah.storey1@wyo.gov**.

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Historical Tables

Wyoming (WY) 1922-2015 Births, Deaths, Infants Deaths, and Fetal Deaths (Page 1 of 4)

		Births		Deaths		Infant Deaths		Fetal Deaths	
Year[2]	Population[1]	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) 1922-2015 Births, Deaths, Infants Deaths, and Fetal Deaths (Page 2 of 4)

		Births		Deaths		Infant Deaths		Fetal Deaths	
Year	Population[1]	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) 1922-2015 Births, Deaths, Infants Deaths, and Fetal Deaths (Page 3 of 4)

		Births		Deaths		Infant Deaths		Fetal Deaths	
Year	Population[1]	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) 1922-2015 Births, Deaths, Infants Deaths, and Fetal Deaths (Page 4 of 4)

		Births		Deaths		Infant Deaths		Fetal Deaths	
Year	Population[1]	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
2015	586,107	7,716	13.2	4,744	809	39	5.1	36	4.7

Note 1: Source of data is Population Division, U.S. Census Bureau Released March 24, 2016.
Note 2: Data for 1922-1945 is by place of occurrence; 1946-2015 is by place of residence. Please refer to the technical definitions starting on page 38 of this document for more information.
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.

Birth Tables

WY 2015 Resident[1] Birth Rates by County

County	Total Births	Population[2]	Rate[3]
Albany	379	37,956	10.0
Big Horn	154	12,022	12.8
Campbell	797	49,220	16.2
Carbon	221	15,559	14.2
Converse	199	14,236	14.0
Crook	115	7,444	15.4
Fremont	569	40,315	14.1
Goshen	142	13,383	10.6
Hot Springs	47	4,741	9.9
Johnson	77	8,585	9.0
Laramie	1,301	97,121	13.4
Lincoln	265	18,722	14.2
Natrona	1,160	82,178	14.1
Niobrara	31	2,542	12.2
Park	331	29,228	11.3
Platte	90	8,812	10.2
Sheridan	323	30,009	10.8
Sublette	132	9,899	13.3
Sweetwater	633	44,626	14.2
Teton	271	23,125	11.7
Uinta	301	20,822	14.5
Washakie	102	8,328	12.2
Weston	76	7,234	10.5
State	**7,716**	**586,107**	**13.2**

Note 1: Please refer to the technical definitions on page 38 of this document.
Note 2: Source of data is Population Division, U.S. Census Bureau Released March 24, 2016.
Note 3: Birth rates are per 1,000 Population.

WY 2000-2015 Total Number of Births by County of Residence[1] and Year

County	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Albany	390	385	395	373	418	402	410	440	423	429	414	415	418	430	379
Big Horn	125	149	127	151	152	139	147	144	148	126	135	151	143	144	154
Campbell	485	541	558	592	630	686	700	762	843	740	755	769	736	756	797
Carbon	173	174	186	204	189	204	223	218	240	190	184	188	224	207	221
Converse	145	127	145	146	162	175	166	188	183	182	195	164	196	211	199
Crook	39	72	72	68	64	93	107	85	100	99	90	93	101	100	115
Fremont	466	496	516	542	591	606	640	630	621	628	593	603	594	595	569
Goshen	139	133	152	127	125	140	115	141	140	132	118	142	154	153	142
Hot Springs	52	46	30	43	43	59	38	42	42	50	52	54	51	49	47
Johnson	59	64	61	99	73	101	94	115	95	105	93	95	91	87	77
Laramie	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	1,301
Lincoln	178	212	217	227	251	275	298	296	263	274	247	243	228	244	265
Natrona	895	897	967	942	1,026	1,041	1,104	1,077	1,071	1,043	981	1,110	1,164	1,221	1,160
Niobrara	16	13	20	15	17	19	16	29	15	22	21	23	27	25	31
Park	253	266	242	275	311	337	332	332	308	286	311	334	305	311	331
Platte	82	90	97	85	76	91	78	80	59	72	84	95	89	86	90
Sheridan	287	291	341	328	334	344	381	359	378	343	346	308	351	329	323
Sublette	55	83	70	86	73	107	129	146	131	127	126	140	127	125	132
Sweetwater	509	612	574	566	646	724	697	755	724	631	647	630	622	632	633
Teton	190	224	244	237	292	287	287	310	258	283	226	256	255	242	271
Uinta	307	313	322	292	288	320	359	335	364	315	300	326	304	325	301
Washakie	94	103	81	86	111	122	88	105	99	104	97	91	97	98	102
Weston	63	59	70	67	54	78	79	73	97	75	78	85	94	67	76
State	**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**	**7,716**

Note 1: Please refer to the technical definitions starting on page 38 of this document.

WY 2000-2015 Total Number of Births by Mother's County of Occurence[2] and Year

County	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Albany	418	419	441	413	457	447	447	465	470	480	404	410	425	446	428
Big Horn	--[1]	--[1]	--[1]	8	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	5	--[1]
Campbell	515	565	603	617	647	731	746	792	886	764	788	780	752	786	864
Carbon	116	111	84	121	121	115	136	123	128	85	106	86	99	110	79
Converse	77	82	111	128	98	101	111	130	117	122	135	116	158	170	186
Crook	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	9	6
Fremont	457	470	488	512	561	582	619	604	592	607	560	578	571	567	530
Goshen	116	92	86	75	85	87	100	95	80	80	80	93	93	86	79
Hot Springs	45	38	41	44	51	62	36	43	49	70	64	71	65	69	61
Johnson	39	55	48	60	48	63	49	74	52	50	40	53	52	43	50
Laramie	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	1,280
Lincoln	118	130	137	138	159	161	182	160	140	145	134	129	133	154	156
Natrona	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	1,171
Niobrara	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]
Park	359	403	339	421	459	481	456	458	450	405	417	461	414	434	465
Platte	83	86	80	60	49	64	58	58	49	54	61	75	69	54	48
Sheridan	303	307	350	345	348	358	413	404	410	389	382	343	385	349	344
Sublette	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]
Sweetwater	460	552	508	498	568	615	599	636	580	516	490	469	497	516	559
Teton	290	358	353	397	435	476	521	550	499	482	440	398	377	442	488
Uinta	258	274	281	265	266	306	300	324	340	294	299	291	276	269	243
Washakie	75	77	59	59	66	91	79	74	60	58	69	53	57	58	70
Weston	31	24	18	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]
State	**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**	**7,114**

Note 1: Numbers less than five are not displayed.

Note 2: Please refer to the technical definitions starting on page 38 of this document.

WY 2006-2015 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%
2015	143	1.9%

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

WY 2001-2015 Teen Resident Births[2] by County

County	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Albany	26	27	24	18	23	16	24	25	30	27	23	19	23	17	14
Big Horn	23	18	16	20	16	16	13	15	14	15	11	14	7	9	--[1]
Campbell	69	64	72	72	54	89	82	76	99	80	68	79	55	49	67
Carbon	21	26	23	30	25	24	34	27	23	20	15	18	13	15	22
Converse	21	15	18	15	24	19	19	24	20	28	15	17	15	21	19
Crook	--[1]	12	17	10	5	8	13	7	8	7	9	7	--[1]	6	9
Fremont	81	77	78	95	86	102	121	106	73	80	78	66	65	51	65
Goshen	15	19	19	13	9	8	24	18	18	15	13	18	15	10	14
Hot Springs	7	--[1]	--[1]	7	12	7	--[1]	--[1]	7	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]
Johnson	--[1]	--[1]	5	7	5	11	7	13	8	6	8	--[1]	--[1]	--[1]	--[1]
Laramie	123	149	159	157	164	165	155	158	153	143	108	105	96	94	76
Lincoln	15	18	16	19	23	24	23	27	13	18	12	14	21	11	17
Natrona	142	123	119	139	120	123	134	128	140	119	88	94	86	99	70
Niobrara	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]
Park	26	28	25	23	26	33	25	29	23	13	13	29	13	18	17
Platte	15	14	20	13	6	9	7	15	5	8	13	--[1]	7	8	--[1]
Sheridan	37	28	35	33	32	24	32	29	30	27	30	19	14	30	18
Sublette	--[1]	9	8	7	6	11	19	8	9	5	8	5	--[1]	--[1]	7
Sweetwater	82	82	70	69	94	80	99	93	81	56	52	59	56	60	37
Teton	15	17	21	16	19	16	15	15	14	14	9	6	--[1]	6	8
Uinta	36	48	39	32	28	36	39	39	31	28	23	30	22	24	24
Washakie	7	12	--[1]	10	10	14	15	15	7	5	8	6	8	8	7
Weston	11	10	9	6	7	13	11	5	8	--[1]	13	7	10	--[1]	--[1]
State	**782**	**804**	**800**	**811**	**795**	**851**	**916**	**875**	**814**	**723**	**622**	**621**	**541**	**548**	**508**

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 2008-2015 Teen Resident Birth Five Year Rates[1] by County

County	2008-2012	2009-2013	2010-2014	2011-2015
Albany	14.1	14.2	13.1	11.9
Big Horn	35.4	30.7	27.5	20.6
Campbell	54.0	51.1	44.9	43.2
Carbon	50.1	44.4	40.2	41.1
Converse	46.7	43.3	45.2	41.3
Crook	38.3	33.8	31.7	33.0
Fremont	63.0	57.2	55.1	54.1
Goshen	33.9	32.8	30.2	30.4
Hot Springs	30.2	28.8	20.7	18.2
Johnson	30.1	22.1	16.4	14.9
Laramie	46.5	42.5	38.7	34.4
Lincoln	29.2	26.5	25.3	25.0
Natrona	46.1	43.2	40.5	36.9
Niobrara	23.3	19.4	24.8	29.8
Park	22.6	19.2	18.4	19.6
Platte	33.4	26.9	29.0	25.0
Sheridan	29.1	26.4	26.9	25.0
Sublette	26.8	22.0	18.0	19.5
Sweetwater	48.5	43.2	40.3	37.5
Teton	24.5	19.2	15.8	13.3
Uinta	40.3	35.6	33.6	32.6
Washakie	32.6	27.2	27.8	29.6
Weston	40.3	45.9	39.7	38.6
State	40.0	36.5	33.9	31.9

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

WY 2006-2015 Resident Births by Mother's Age

Year[3]	15-19[1]		20-29		>30		Total[3]	
	Number	Rates[2]	Number	Percent[2]	Number	Percent[2]	Number	Percent[2]
2006	851	46.10	4,876	136.21	1,919	17.99	**7,646**	47.50
2007	916	47.27	4,904	149.15	2,022	19.10	**7,842**	49.59
2008	875	45.66	5,040	146.51	2,105	19.64	**8,020**	49.89
2009	814	42.28	4,849	133.96	2,208	20.35	**7,871**	48.01
2010	723	37.89	4,644	125.14	2,172	19.87	**7,539**	45.55
2011	622	31.83	4,479	118.83	2,235	20.41	**7,336**	43.99
2012	621	30.96	4,534	117.94	2,414	21.92	**7,569**	44.89
2013	541	26.31	4,612	118.85	2,461	22.34	**7,614**	44.92
2014	548	26.91	4,589	117.17	2,553	23.35	**7,690**	45.54
2015	508	25.80	4,484	113.16	2,718	24.94	**7,716**	45.85

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: Birth rates are per 1,000 Population.

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 2006-2015 Resident Babies Born Low Birth Weight[1] 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	9%	**698**	**9%**
2015	50	9%	343	7%	263	10%	**656**	**9%**

Note 1: Low weight births are those weighing less than 2500 grams. Please refer to the technical definitions starting on page 39 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. Data 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 2007-2015 Low Birth Weight Babies by County of Residence

	2008		2009		2010		2011		2012		2013		2014		2015	
County	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	32	7.3%	36	8.5%	52	12.1%	38	9.2%	43	10.4%	40	9.6%	31	7.4%	29	7.7%
Big Horn	8	5.6%	5	--[1]	16	12.7%	8	5.9%	10	6.6%	10	7.0%	7	4.9%	14	9.1%
Campbell	59	7.7%	77	9.1%	74	10.0%	64	8.5%	64	8.3%	65	8.8%	68	9.2%	59	7.4%
Carbon	32	14.7%	30	12.5%	16	8.4%	10	5.4%	19	10.1%	17	7.6%	20	8.9%	23	10.4%
Converse	14	7.4%	9	4.9%	12	6.6%	10	5.1%	17	10.4%	12	6.1%	13	6.6%	14	7.0%
Crook	--[1]	--[1]	8	8.0%	--[1]	--[1]	9	10.0%	9	9.7%	5	5.0%	--[1]	--[1]	12	--[1]
Fremont	47	7.5%	47	7.6%	55	8.8%	52	8.8%	62	10.3%	51	8.6%	49	8.2%	56	9.8%
Goshen	--[1]	--[1]	9	6.4%	11	8.3%	8	6.8%	12	8.5%	15	9.7%	7	4.5%	10	7.0%
Hot Springs	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	7	13.0%	6	11.8%	--[1]	--[1]	--[1]	--[1]
Johnson	--[1]	--[1]	6	6.3%	12	11.4%	10	10.8%	7	7.4%	10	11.0%	8	8.8%	6	7.8%
Laramie	133	9.8%	118	9.3%	130	10.1%	115	9.2%	113	9.0%	106	8.5%	154	12.4%	122	9.4%
Lincoln	29	9.8%	27	10.3%	29	10.6%	18	7.3%	13	5.3%	19	8.3%	25	11.0%	24	9.1%
Natrona	102	9.5%	73	6.8%	98	9.4%	68	6.9%	93	8.4%	106	9.1%	121	10.4%	106	9.1%
Niobrara	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]	--[1]
Park	21	6.3%	20	6.5%	22	7.7%	31	10.0%	21	6.3%	25	8.2%	23	7.5%	22	6.6%
Platte	5	--[1]	--[1]	--[1]	5	--[1]	--[1]	--[1]	9	9.5%	6	6.7%	7	7.9%	7	7.8%
Sheridan	24	6.7%	37	9.8%	17	5.0%	26	7.5%	23	7.5%	24	6.8%	24	6.8%	19	5.9%
Sublette	11	7.5%	16	12.2%	12	9.4%	11	8.7%	15	10.7%	6	4.7%	6	4.7%	18	13.6%
Sweetwater	79	10.5%	78	10.8%	45	7.1%	61	9.4%	47	7.5%	62	10.0%	66	10.6%	50	7.9%
Teton	18	5.8%	16	6.2%	23	8.1%	11	4.9%	16	6.3%	16	6.3%	16	6.3%	29	10.7%
Uinta	27	8.1%	35	9.6%	30	9.5%	22	7.3%	38	11.7%	36	11.8%	39	12.8%	21	7.0%
Washakie	9	8.6%	--[1]	--[1]	6	5.8%	6	6.2%	5	--[1]	10	10.3%	7	7.2%	9	8.8%
Weston	5	--[1]	8	8.2%	6	8.0%	--[1]	--[1]	6	7.1%	5	5.3%	--[1]	--[1]	--[1]	--[1]
State	**668**	**8.3%**	**663**	**8.4%**	**680**	**9.0%**	**590**	**8.0%**	**651**	**8.6%**	**652**	**8.6%**	**700**	**9.2%**	**656**	**8.5%**

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

Note 2: 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 2006-2015 Resident Babies Born Premature[1] 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	10%	266	11%	**811**	**11%**
2015	57	10%	404	9%	282	11%	**743**	**10%**

Note 1: Premature births have a gestation age less than 37 weeks. Please refer to the technical definitions starting on page 38 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 2006-2015 Resident Mother's Tobacco Use By Trimester and Mother's Age[1]

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%**
2015	110	22%	752	17%	243	9%	**1,105**	**14%**

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%**
2015	80	16%	604	13%	202	7%	**886**	**12%**

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**	**12%**
2015	77	15%	575	13%	190	7%	**842**	**11%**

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 an may not add to 100% due to rounding error.

WY 2006-2015 Resident Mother's Prenatal Care By Type of Care and Mother's Age[1]

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**
2015	177	1,252	659	**2,092**

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**
2015	318	3,120	2,011	**5,451**

Note 1: Visits are 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 vists 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 2006-2015 Resident Mothers Who Were First Time Mothers by Mother's Age[1]

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	86%	1,844	40%	561	23%	**2,871**	**37%**
2015	434	79%	1,741	38%	613	24%	**2,794**	**36%**

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. Data 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 2006-2015 Babies That Were Breastfed at Discharge 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	536	63%	3604	74%	1469	77%	**5,609**	**73%**
2007	619	68%	3667	75%	1600	79%	**5,886**	**75%**
2008	599	68%	3872	77%	1724	82%	**6,195**	**77%**
2009	568	70%	3841	79%	1845	84%	**6,254**	**79%**
2010	547	76%	3767	81%	1837	85%	**6,151**	**82%**
2011	446	72%	3602	80%	1914	86%	**5,962**	**81%**
2012	474	76%	3685	81%	2071	86%	**6,230**	**82%**
2013	437	81%	3852	84%	2131	87%	**6,420**	**84%**
2014	413	76%	3830	83%	2225	90%	**6,468**	**84%**
2015	367	67%	3676	80%	2324	91%	**6,370**	**83%**

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. Data 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 2008-2015 Babies That Were Breastfed at Discharge by County

	2008		2009		2010		2011		2012		2013		2014		2015	
County	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Albany	380	86%	381	90%	389	91%	378	91%	380	92%	371	89%	401	96%	344	91%
Big Horn	119	83%	119	80%	109	87%	116	86%	123	81%	122	85%	124	87%	128	83%
Campbell	532	70%	617	73%	595	80%	612	81%	642	83%	600	82%	632	86%	666	84%
Carbon	160	73%	182	76%	147	77%	148	80%	146	78%	186	83%	164	73%	185	84%
Converse	150	80%	142	78%	151	83%	161	83%	124	76%	160	82%	171	87%	171	86%
Crook	71	84%	85	85%	82	83%	77	86%	85	91%	87	86%	90	89%	100	87%
Fremont	420	67%	432	70%	426	68%	413	70%	410	68%	432	73%	450	76%	415	73%
Goshen	105	74%	106	76%	104	79%	90	76%	112	79%	126	82%	125	81%	114	80%
Hot Springs	36	86%	37	88%	47	94%	47	90%	47	87%	44	86%	48	94%	40	85%
Johnson	106	92%	84	88%	90	86%	78	84%	85	89%	79	87%	75	82%	72	94%
Laramie	1064	78%	1029	81%	1044	81%	1049	84%	1059	84%	1055	85%	1065	86%	1056	81%
Lincoln	237	80%	229	87%	233	85%	219	89%	211	87%	205	90%	215	94%	228	86%
Natrona	893	83%	832	78%	834	80%	767	78%	877	79%	1007	87%	1027	88%	970	84%
Niobrara	24	83%	10	67%	18	82%	18	86%	19	83%	25	93%	20	74%	20	65%
Park	278	84%	250	81%	244	85%	258	83%	289	87%	252	83%	283	93%	294	89%
Platte	59	74%	45	76%	59	82%	62	74%	72	76%	75	84%	72	81%	71	79%
Sheridan	327	91%	336	89%	318	93%	318	92%	277	90%	322	92%	302	86%	306	95%
Sublette	129	88%	123	94%	117	92%	115	91%	127	91%	117	92%	115	91%	123	93%
Sweetwater	473	63%	523	72%	490	78%	463	72%	498	79%	501	81%	446	72%	412	65%
Teton	292	94%	249	97%	273	96%	215	95%	242	95%	249	98%	236	93%	258	95%
Uinta	189	56%	274	75%	233	74%	220	73%	253	78%	243	80%	259	85%	250	83%
Washakie	87	83%	88	89%	85	82%	75	77%	82	90%	79	81%	90	93%	85	83%
Weston	65	89%	82	85%	65	87%	63	81%	73	86%	85	90%	60	64%	62	82%
State	**6,196**	**77%**	**6,255**	**79%**	**6,153**	**82%**	**5,962**	**81%**	**6,233**	**82%**	**6,422**	**84%**	**6,470**	**85%**	**6,370**	**83%**

WY 2006-2015 Births that the Primary Source of Payment was Medicaid 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%**
2007	619	68%	3667	75%	1600	79%	**5,886**	**75%**
2008	599	68%	3872	77%	1724	82%	**6,195**	**77%**
2009	568	70%	3841	79%	1845	84%	**6,254**	**79%**
2010	547	76%	3767	81%	1837	85%	**6,151**	**82%**
2011	446	72%	3602	80%	1914	86%	**5,962**	**81%**
2012	474	76%	3685	81%	2071	86%	**6,230**	**82%**
2013	437	81%	3852	84%	2131	87%	**6,420**	**84%**
2014	413	76%	3830	83%	2225	90%	**6,468**	**84%**
2015	367	67%	3676	80%	2324	91%	**6,370**	**83%**

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. Data 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 2008-2015 Births that the Primary Source of Payment was Medicaid by County[1]

County	2008		2009		2010		2011		2012		2013		2014		2015	
	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	184	41.8%	165	39.0%	180	42.0%	141	34.1%	151	36.4%	138	33.0%	133	30.9%	115	30.3%
Big Horn	66	45.8%	77	52.0%	61	48.4%	65	48.1%	76	50.3%	56	39.2%	41	28.5%	59	38.3%
Campbell	225	29.5%	290	34.4%	237	32.0%	242	32.1%	219	28.5%	198	26.9%	207	27.4%	220	27.6%
Carbon	99	45.4%	123	51.3%	102	53.7%	95	51.6%	70	37.2%	85	37.9%	76	36.7%	57	25.8%
Converse	72	38.3%	72	39.3%	75	41.2%	65	33.3%	54	32.9%	66	33.7%	77	36.5%	59	29.6%
Crook	25	29.4%	34	34.0%	32	32.3%	25	27.8%	21	22.6%	28	27.7%	17	17.0%	22	19.1%
Fremont	358	56.8%	352	56.7%	408	65.0%	368	62.1%	372	61.7%	340	57.2%	327	55.0%	310	54.5%
Goshen	71	50.4%	69	49.3%	72	54.5%	55	46.6%	65	45.8%	63	40.9%	48	31.4%	43	30.3%
Hot Springs	20	46.5%	26	61.9%	26	61.9%	21	42.0%	25	46.3%	20	39.2%	23	46.9%	19	40.4%
Johnson	30	26.1%	31	32.6%	44	41.9%	34	36.6%	27	28.4%	34	37.4%	15	17.2%	21	27.3%
Laramie	534	39.3%	496	39.0%	464	36.1%	439	35.2%	409	32.4%	424	34.1%	412	32.8%	439	33.7%
Lincoln	87	29.4%	81	30.8%	105	38.3%	81	32.8%	79	32.5%	69	30.3%	61	25.0%	80	30.2%
Natrona	478	44.4%	445	41.5%	500	47.9%	401	40.9%	444	40.0%	392	33.7%	410	33.6%	373	32.2%
Niobrara	11	37.9%	--[3]	--[3]	11	50.0%	10	47.6%	11	47.8%	10	37.0%	11	44.0%	10	32.3%
Park	148	44.6%	140	45.5%	118	41.3%	124	39.9%	134	40.1%	120	39.3%	89	28.6%	100	30.2%
Platte	38	47.5%	29	49.2%	29	40.3%	32	38.1%	34	35.8%	37	41.6%	34	39.5%	34	37.8%
Sheridan	137	38.2%	133	35.2%	128	37.3%	127	36.7%	108	35.1%	116	33.0%	103	31.3%	87	26.9%
Sublette	31	21.2%	35	26.7%	32	25.2%	34	27.0%	24	17.1%	32	25.2%	27	21.6%	27	20.5%
Sweetwater	164	21.7%	203	28.0%	176	27.9%	153	23.6%	155	24.6%	156	25.1%	134	21.2%	115	18.2%
Teton	91	29.4%	73	28.3%	72	25.4%	58	25.7%	71	27.7%	62	24.3%	47	19.4%	59	21.8%
Uinta	128	38.2%	139	38.2%	119	37.8%	108	36.0%	117	35.9%	103	33.9%	97	29.8%	99	32.9%
Washakie	52	49.5%	37	37.4%	47	45.2%	42	43.3%	34	37.4%	34	35.1%	28	28.6%	32	31.4%
Weston	18	24.7%	34	35.1%	26	34.7%	30	38.5%	21	24.7%	33	35.1%	19	28.4%	24	31.6%
State	**3,067**	**38.2%**	**3,084**	**39.2%**	**3,064**	**40.6%**	**2,750**	**37.5%**	**2,721**	**35.9%**	**2,616**	**34.3%**	**2,436**	**31.7%**	**2,404**	**31.2%**

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. Data 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 2015 Resident[1] Death Rate by County

County	Total Deaths	Population[2]	Rate[3]
Albany	155	37,956	4.1
Big Horn	119	12,022	9.9
Campbell	257	49,220	5.2
Carbon	124	15,559	8.0
Converse	132	14,236	9.3
Crook	54	7,444	7.3
Fremont	431	40,315	10.7
Goshen	135	13,383	10.1
Hot Springs	84	4,741	17.7
Johnson	101	8,585	11.8
Laramie	842	97,121	8.7
Lincoln	130	18,722	6.9
Natrona	747	82,178	9.1
Niobrara	42	2,542	16.5
Park	266	29,228	9.1
Platte	104	8,812	11.8
Sheridan	320	30,009	10.7
Sublette	51	9,899	5.2
Sweetwater	266	44,626	6.0
Teton	91	23,125	3.9
Uinta	150	20,822	7.2
Washakie	84	8,328	10.1
Weston	59	7,234	8.2
State	**4,744**	**586,107**	**809.4**

Note 1: Please refer to the technical definitions starting on page 38 of this document.
Note 2: Source of data is Population Division, U.S. Census Bureau Released March 24, 2016.
Note 3: Death rates are per 100,000 Population.

WY 2001-2015 Resident[1] Deaths by County

County	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Albany	193	184	179	167	165	196	177	163	173	194	179	205	198	186	155
Big Horn	138	137	104	122	143	141	149	156	119	139	130	137	131	139	119
Campbell	163	184	181	148	170	196	196	224	276	242	245	210	240	247	257
Carbon	136	148	132	137	128	137	142	134	142	123	121	115	133	152	124
Converse	80	87	99	101	70	79	103	100	101	104	116	122	131	120	132
Crook	48	58	53	43	55	44	46	44	54	58	51	70	67	53	54
Fremont	368	390	402	321	331	397	392	367	391	397	388	455	407	414	431
Goshen	128	150	134	145	125	122	136	117	128	147	126	148	136	150	135
Hot Springs	72	62	68	62	60	53	63	64	65	55	65	64	72	72	84
Johnson	72	58	78	80	87	79	74	86	83	94	77	86	83	85	101
Laramie	681	660	688	654	724	724	736	667	703	739	756	735	713	742	842
Lincoln	115	106	122	118	127	94	134	111	115	116	123	104	110	125	130
Natrona	593	616	577	544	604	659	560	601	644	641	644	640	733	703	747
Niobrara	20	29	31	16	27	36	23	29	30	25	23	27	24	31	42
Park	213	237	228	254	236	250	237	254	234	255	251	273	255	264	266
Platte	79	116	96	90	84	99	89	86	81	98	101	99	90	105	104
Sheridan	307	303	277	275	279	312	270	317	291	293	304	268	286	320	320
Sublette	40	54	44	53	62	49	48	52	54	48	48	45	43	56	51
Sweetwater	253	247	275	275	249	254	279	241	252	244	251	294	255	279	266
Teton	78	74	86	75	76	69	60	78	68	93	57	86	83	84	91
Uinta	112	119	117	116	126	132	140	139	118	145	126	118	139	145	150
Washakie	78	83	82	91	89	79	82	89	86	86	88	92	72	80	84
Weston	62	67	63	56	71	76	82	64	69	70	74	75	68	81	59
State	**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**	**4,744**

Note 1: Please refer to the technical definitions starting on page 38 of this document.

WY 2001-2015 Occurrent[1] Deaths by County

County	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Albany	189	192	190	156	177	196	170	168	160	187	167	188	188	165	161
Big Horn	107	110	83	107	123	110	110	139	103	120	113	102	94	119	99
Campbell	153	165	183	152	165	191	202	204	254	207	234	194	222	247	251
Carbon	119	132	114	126	113	127	127	108	105	114	97	101	106	136	99
Converse	61	72	90	63	52	65	67	73	71	78	78	77	85	80	88
Crook	29	33	36	26	41	30	31	40	37	51	46	42	49	43	32
Fremont	322	332	347	273	280	339	326	322	326	337	342	386	345	336	339
Goshen	98	124	104	114	97	92	90	100	95	124	103	110	100	115	105
Hot Springs	65	56	65	55	50	58	64	65	59	58	55	61	58	56	71
Johnson	68	57	68	70	86	75	65	76	72	90	79	78	73	76	100
Laramie	717	708	738	692	760	757	792	711	740	799	793	797	750	778	887
Lincoln	95	72	86	92	99	81	88	78	84	93	104	82	91	103	106
Natrona	662	686	657	625	677	736	651	682	749	748	753	774	868	823	894
Niobrara	10	--[2]	13	8	17	23	20	20	20	17	21	23	18	18	34
Park	207	227	234	225	207	233	214	224	205	232	224	248	245	220	248
Platte	74	90	72	73	62	72	53	50	49	53	58	63	64	83	71
Sheridan	307	297	282	273	273	330	269	312	286	289	305	263	288	305	304
Sublette	37	43	44	51	46	39	48	40	42	50	49	38	37	46	45
Sweetwater	228	220	243	256	222	231	260	221	213	214	222	259	216	244	233
Teton	82	87	107	92	99	81	89	93	86	105	65	105	91	94	100
Uinta	105	109	108	105	110	112	121	124	104	130	102	97	125	112	118
Washakie	69	69	77	79	74	55	80	73	71	64	76	78	63	62	74
Weston	46	55	48	42	57	62	65	52	56	53	57	53	54	63	48
State	**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**	**4,507**

Note 1: Please refer to the technical definitions starting on page 38 of this document.

Note 2: Numbers less than five are not displayed.

WY 2000-2015 Resident Infant Deaths by Natal Period[3]

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**
2015	25	14	**39**

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.

Note 3: Please refer to the technical definitions starting on page 38 of this document for more information.

WY 2000-2015 Resident Deaths by Dispostion and County

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	2,854	64%	1,375	31%	259	6%
2013	2,959	66%	1,329	30%	181	4%
2014	3,077	65%	1,384	29%	172	4%
2015	3,219	68%	1,356	29%	169	4%

Note 1: Other disposition 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. Data are rounded and may not add to 100% due to rounding error.

WY 2015 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	Chronic Lower Respiratory	Other Unintentional Injuries	Alzheimer's Disease and Other Dementias
Big Horn	Diseases of the Heart	Cancer	Diabetes Mellitus	Alzheimer's Disease and Other Dementias	Chronic Lower Respiratory/Other Unintentional
Campbell	Diseases of the Heart	Chronic Lower Respiratory	Cancer	Motor Vehicle Related Injuries	Other Unintentional Injuries
Carbon	Diseases of the Heart	Cancer	Other Unintentional Injuries	Chronic Lower Respiratory	Influenza and Pneumonia
Converse	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Other Unintentional Injuries	Alzheimer's Disease and Other Dementias
Crook	Cancer	Diseases of the Heart	Chronic Lower Respiratory	Too few deaths	Too few deaths
Fremont	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Other Unintentional Injuries	Chronic Liver Disease and Cirrhosis
Goshen	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Alzheimer's Disease and Other Dementias/Other Unintentional Injuries	
Hot Springs	Diseases of the Heart/Cancer		Diabetes Mellitus	Chronic Lower Respiratory	Too few deaths
Johnson	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Too few deaths	Too few deaths
Laramie	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Other Unintentional Injuries	Suicide
Lincoln	Diseases of the Heart	Cancer	Other Unintentional Injuries	Chronic Lower Respiratory	Diabetes Mellitus
Natrona	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Other Unintentional Injuries	Alzheimer's Disease and Other Dementias
Niobrara	Diseases of the Heart	Cancer	Too few deaths	Too few deaths	Too few deaths
Park	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Other Unintentional Injuries	Motor Vehicle Related Injuries
Platte	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Suicide	Other Unintentional Injuries
Sheridan	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Alzheimer's Disease and Other Dementias	Other Unintentional Injuries/Suicide
Sublette	Diseases of the Heart	Cancer	Too few deaths	Too few deaths	Too few deaths
Sweetwater	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Alzheimer's Disease and Other Dementias/Suicide	
Teton	Diseases of the Heart	Cancer	Other Unintentional Injuries	Too few deaths	Too few deaths
Uinta	Diseases of the Heart	Cancer	Other Unintentional Injuries	Chronic Lower Respiratory	Suicide
Washakie	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Too few deaths	Too few deaths
Weston	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Too few deaths	Too few deaths

WY 2000-2015 Age-Adjusted Suicide Rates[1] by County of Residence

County	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Albany	15.7	18.7	17.6	22.2	11.4	18.8	18.4	20.2	22.3	20.2	10.1	21.2	19.5	16.0	15.0	12.3
Big Horn	14.9	7.8	73.0	31.6	0.0	13.1	14.5	34.5	24.2	20.6	26.9	21.0	5.8	12.1	36.6	0.0
Campbell	28.8	9.8	13.7	13.9	14.0	10.0	14.4	11.8	14.1	21.2	30.7	21.8	29.3	35.0	19.6	18.5
Carbon	18.3	8.2	53.0	33.4	36.6	21.4	9.2	21.1	42.0	14.1	16.6	0.0	26.2	35.8	34.9	33.5
Converse	17.3	14.1	15.6	48.2	8.5	0.0	7.7	23.6	41.8	47.3	32.9	27.3	67.1	8.0	16.3	16.6
Crook	31.4	0.0	55.0	52.6	0.0	0.0	12.6	0.0	24.6	28.1	48.5	0.0	8.7	42.8	44.9	50.7
Fremont	14.8	24.8	34.4	32.0	18.4	31.3	44.6	42.9	31.8	22.3	12.8	35.5	50.6	20.8	29.8	32.2
Goshen	0.0	29.7	5.9	0.0	30.8	0.0	10.3	11.8	35.3	0.0	9.1	9.6	0.0	20.7	4.3	32.5
Hot Springs	0.0	0.0	75.8	38.8	0.0	44.4	85.1	36.5	0.0	0.0	0.0	42.2	14.2	13.4	0.0	35.6
Johnson	9.8	38.5	0.0	16.5	48.6	18.7	0.0	0.0	10.7	22.5	24.3	15.6	43.1	0.0	52.6	63.7
Laramie	17.1	17.1	12.7	17.8	17.2	15.6	17.7	18.4	17.2	21.4	26.6	30.8	30.4	15.6	21.2	27.8
Lincoln	6.0	10.7	34.6	14.2	10.7	4.4	12.7	24.8	34.7	33.8	19.2	5.1	18.4	17.2	25.8	18.8
Natrona	21.2	20.4	19.3	33.0	21.2	17.8	24.9	26.9	13.5	24.1	30.3	21.7	31.0	25.9	24.6	39.0
Niobrara[2]	0.0	0.0	33.7	0.0	73.3	35.1	35.7	38.0	0.0	47.4	0.0	0.0	99.8	0.0	0.0	98.6
Park	0.0	22.9	13.5	40.8	25.8	15.7	6.0	16.7	20.8	14.1	17.1	20.3	45.7	36.3	16.4	36.3
Platte	26.9	20.6	31.2	11.1	8.4	22.7	31.8	19.3	14.5	0.0	36.5	29.6	34.8	13.9	21.8	66.9
Sheridan	18.9	22.1	26.6	29.9	13.2	33.4	29.5	7.2	34.7	22.4	19.9	22.3	32.6	35.5	31.2	45.6
Sublette	0.0	0.0	29.3	20.1	9.5	0.0	13.5	39.8	44.1	10.5	0.0	69.4	18.8	14.1	51.5	20.1
Sweetwater	26.6	14.2	45.3	17.4	20.7	15.1	36.7	25.0	28.1	24.3	28.8	37.1	35.3	28.1	7.4	32.4
Teton	19.0	4.1	19.3	15.8	10.6	15.3	24.6	4.2	24.2	8.5	25.8	16.9	14.3	6.7	5.8	22.0
Uinta	10.4	9.7	7.9	23.3	24.1	18.3	17.3	12.8	20.5	44.6	46.2	8.8	49.4	17.4	14.4	37.1
Washakie	13.7	0.0	29.5	19.5	17.8	0.0	7.9	10.7	11.1	9.2	22.9	14.3	13.6	11.8	0.0	17.4
Weston	0.0	13.1	0.0	0.0	12.7	9.8	9.9	0.0	25.3	16.9	58.8	31.8	13.8	100.3	17.5	0.0
State	**18.5**	**17.8**	**22.6**	**24.5**	**19.6**	**17.7**	**21.4**	**19.5**	**22.8**	**20.7**	**23.8**	**23.8**	**31.2**	**23.1**	**20.8**	**27.7**

Note 1: Rates per 100,000 people and age-adjusted to the 2000 US Standard Population.

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.

WY 2007-2015 Nine Year Age-Adjusted Suicide Rate by County of Residence

County	2007-2015
Albany	17.4
Big Horn	20.3
Campbell	22.8
Carbon	25.5
Converse	31.0
Crook	27.4
Fremont	30.8
Goshen	13.4
Hot Springs	15.3
Johnson	26.7
Laramie	23.3
Lincoln	22.3
Natrona	26.3
Niobrara[2]	30.6
Park	25.0
Platte	26.8
Sheridan	28.0
Sublette	32.5
Sweetwater	27.3
Teton	13.9
Uinta	27.5
Washakie	13.4
Weston	30.3
State	24.0

WY 2007-2015 Suicides by Means

Years	Poisioning		Hanging		Firearm		Other		Total
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
2007	14	14%	12	12%	67	68%	6	6%	**99**
2008	13	14%	18	12%	85	68%	4	6%	**120**
2009	6	5%	17	15%	82	73%	7	6%	**112**
2010	22	17%	17	13%	83	64%	8	6%	**130**
2011	20	17%	17	13%	84	64%	8	6%	**129**
2012	30	18%	32	19%	102	60%	7	4%	**171**
2013	20	16%	16	12%	89	69%	4	3%	**129**
2014	24	20%	17	14%	78	64%	2	2%	**121**
2015	18	12%	35	23%	93	60%	9	6%	**155**

Marriage Tables

WY 2015 Marriage Rate by County of Occurrence[1]

County	Number	Population[2]	Rate[3]
Albany	249	37,956	6.6
Big Horn	65	12,022	5.4
Campbell	282	49,220	5.7
Carbon	111	15,559	7.1
Converse	109	14,236	7.7
Crook	61	7,444	8.2
Fremont	251	40,315	6.2
Goshen	90	13,383	6.7
Hot Springs	35	4,741	7.4
Johnson	81	8,585	9.4
Laramie	675	97,121	7.0
Lincoln	111	18,722	5.9
Natrona	567	82,178	6.9
Niobrara	15	2,542	5.9
Park	210	29,228	7.2
Platte	50	8,812	5.7
Sheridan	245	30,009	8.2
Sublette	56	9,899	5.7
Sweetwater	268	44,626	6.0
Teton	523	23,125	22.6
Uinta	153	20,822	7.3
Washakie	59	8,328	7.1
Weston	38	7,234	5.3
State	**4,306**	**586,107**	**7.3**

Note 1: Please refer to the technical definitions starting on page 38 of this document.
Note 2: Source of data is Population Division, U.S. Census Bureau Released March 24, 2016.
Note 3: Marriage rates are per 1,000 Population.

WY 2009-2015 Marriages by County of Occurrence

County	2009	2010	2011	2012	2013	2014	2015
Albany	200	188	214	190	216	240	249
Big Horn	68	79	73	81	73	66	65
Campbell	365	328	335	320	304	332	282
Carbon	115	121	117	124	139	113	111
Converse	115	138	107	116	112	125	109
Crook	41	50	50	46	56	43	61
Fremont	288	270	310	294	276	291	251
Goshen	66	63	87	86	64	83	90
Hot Springs	61	43	52	51	38	45	35
Johnson	80	72	74	86	71	71	81
Laramie	756	693	718	734	709	707	675
Lincoln	91	92	114	84	99	100	111
Natrona	515	528	509	597	606	596	567
Niobrara	24	13	14	20	13	18	15
Park	253	223	248	265	226	269	210
Platte	57	71	65	53	45	49	50
Sheridan	227	252	243	233	238	229	245
Sublette	80	89	64	61	79	69	56
Sweetwater	280	257	285	302	280	309	268
Teton	500	472	485	513	486	500	523
Uinta	167	126	158	158	155	136	153
Washakie	62	67	62	54	67	51	59
Weston	48	42	39	39	48	34	38
State	**4,459**	**4,277**	**4,423**	**4,507**	**4,400**	**4,476**	**4,306**

Divorce Tables

WY 2015 Divorce Rate by County of Occurrence[1]

County	Total Divorces	Population[2]	Rate[3]
Albany	103	37,956	2.7
Big Horn	43	12,022	3.6
Campbell	260	49,220	5.3
Carbon	69	15,559	4.4
Converse	84	14,236	5.9
Crook	29	7,444	3.9
Fremont	173	40,315	4.3
Goshen	42	13,383	3.1
Hot Springs	26	4,741	5.5
Johnson	33	8,585	3.8
Laramie	457	97,121	4.7
Lincoln	54	18,722	2.9
Natrona	340	82,178	4.1
Niobrara	9	2,542	3.5
Park	109	29,228	3.7
Platte	26	8,812	3.0
Sheridan	117	30,009	3.9
Sublette	32	9,899	3.2
Sweetwater	194	44,626	4.3
Teton	68	23,125	2.9
Uinta	98	20,822	4.7
Washakie	40	8,328	4.8
Weston	29	7,234	4.0
State	**2,435**	**586,107**	**4.2**

Note 1: Please refer to the technical definitions on page 38 of this document.

Note 2: Source of data is Population Division, U.S. Census Bureau Released March 24, 2016.

Note 3: Divorce rates are per 1,000 Population

WY 2009-2015 Divorces by County of Occurrence

County	2008	2009	2010	2011	2012	2013	2014	2015
Albany	74	91	88	52	70	88	106	103
Big Horn	47	36	50	36	21	48	42	43
Campbell	244	294	296	272	233	256	224	260
Carbon	74	73	90	62	60	78	69	69
Converse	65	77	78	68	71	47	70	84
Crook	26	25	28	25	20	17	18	29
Fremont	155	169	175	181	170	167	169	173
Goshen	40	52	55	65	51	60	45	42
Hot Springs	34	31	33	18	26	24	27	26
Johnson	46	46	45	44	36	46	42	33
Laramie	486	526	518	527	451	450	442	457
Lincoln	61	69	64	66	68	61	42	54
Natrona	423	423	432	413	424	389	372	340
Niobrara	12	7	17	13	13	14	11	9
Park	114	149	137	125	132	119	115	109
Platte	38	44	43	48	42	29	33	26
Sheridan	142	134	157	142	144	111	130	117
Sublette	35	53	60	61	50	41	33	32
Sweetwater	256	243	224	231	226	212	197	194
Teton	83	79	79	72	77	73	75	68
Uinta	126	145	128	117	109	95	99	98
Washakie	48	47	43	40	40	36	48	40
Weston	30	43	31	38	30	21	34	29
State	**2,659**	**2,856**	**2,871**	**2,716**	**2,564**	**2,482**	**2,443**	**2,435**

Definitions and Technical Calculations (Page 1 of 4)

Residence Data - Data complied 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 complied 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.

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

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

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

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

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

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

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

Age-Adjusted Death Rate – Rates are used to statistical allow comparison between different size groups. It is computed by applying national 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.

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

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

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

Definitions and Technical Calculations (Page 4 of 4)

Links for more information

Wyoming Department of Health Vital Statistics Services – https://health.wyo.gov/admin/vitalstatistics/

Wyoming Department of Health - https://health.wyo.gov

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