

Utah Vital Statistics
Births and Deaths
2014

Utah Department of Health
Center for Health Data and Informatics
Office of Vital Records and Statistics

Utah Vital Statistics

Births and Deaths

2014

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Mission Statement

The Office of Vital Records and Statistics administers the statewide system of Vital Records and Statistics by documenting and certifying the facts of births, deaths, and family formation for the legal purposes of the citizens of Utah, participates in the National Vital Statistics System, and responds to the needs of health programs, health care providers, businesses, researchers, educational institutions, and the Utah public for data and statistical information.

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in the

Office of Vital Records and Statistics

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PREFACE

The 2014 edition of *Utah's Vital Statistics* is the 38th annual publication in this series. This report contains data on births and deaths received by the Office of Vital Records and Statistics, Utah Department of Health, for the year 2014. The primary purpose of this report is to make vital records data available for use by public health programs, health care providers, businesses, researchers, educational institutions, policymakers, and the Utah public. It is our goal that these data will help drive decision-making in both the public and private health sectors in Utah and help policymakers understand how their actions impact health outcomes for all Utahns.

Statistical & Technical Notes: Data are reported at the state, county, and local health district level. The exception is Table A-23 which has birth and death data by community. Other data for cities and small areas can be found by accessing the Department of Health's IBIS website at ibis.health.utah.gov.

The Summary and Reference sections are the two primary data resources in this report. The Summary section contains populations, rates, and trend data dating back to 1940 in some cases. The Reference section contains detailed birth and death data for 2014. Following the Reference section are two Technical Appendices which provide technical notes on the sources, quality and limitations of data, sample copies of the forms used for collecting vital records data, and Life Tables. The form for collecting birth information was new in 2009. The form for fetal death information was re-created to make the items easy to read, and users of this data can view the original fetal death form in the 2009 edition.

Notes of Interest:

There were 51,164 resident births in 2014 compared to 50,913 in 2013. Although there is an increase in the birth number this year, the birth rate continues to decline and has since 2006. Resident births peaked with a record high of 55,605 in 2008.

The number of resident deaths has continued to increase and in 2014 reached 16,656.

The number of divorces and annulments occurring in Utah was 9,667 and increased for the first time since the year 2011. The lowest number was in the year 1998 when it was 8,851.

The number of Utah marriages peaked in 2001 with 24,980 occurrences. The number of marriages has fluctuated between 22,052 and 24,755 for years 2001 to 2014 with year 2014 having the lowest number of marriages performed in Utah.

Electronic Access: This report is available as a PDF document on the Office of Vital Records & Statistics website at vitalrecords.health.utah.gov. To request data files in alternate formats, please contact the Office of Vital Records and Statistics by phone at (801) 538-6843 or by email at cmrobison@utah.gov.

Suggestions and Comments: Users of *Utah's Vital Statistics* are encouraged to contact the Office of Vital Records and Statistics with suggestions to improve future editions. These comments should be sent to:

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2014 Summary Tables:

Births and Deaths

Table 1. Statistical summary, estimated midyear population, births, deaths, maternal deaths, infant mortality, fetal deaths, marriages, divorces and annulments, residents: Utah, 1940-2014

Year	Mid-year population 1-Jul	Births	Deaths	Maternal deaths	Infant mortality	Fetal deaths	Marriages	Divorces and annulments
1940	551,800	13,347	4,845	36	539	253	8,254	1,500
1941	551,000	13,227	4,347	26	402	268	7,263	1,360
1942	571,200	15,520	4,622	27	522	281	6,081	1,433
1943	640,000	16,940	4,713	27	539	275	6,705	1,982
1944	604,700	16,043	4,727	22	548	248	6,262	2,995
1945	589,100	15,680	4,859	21	488	268	7,034	2,651
1946	638,000	18,220	4,785	25	496	293	9,781	3,434
1947	636,000	21,724	4,996	17	545	303	7,965	2,927
1948	653,000	20,714	5,070	12	550	298	7,327	2,199
1949	670,800	21,164	4,929	5	527	297	6,402	2,166
1950	695,900	21,192	4,974	7	506	256	7,110	2,107
1951	706,100	22,769	4,895	10	565	276	6,843	2,271
1952	723,000	23,732	5,188	11	590	313	6,752	2,331
1953	739,100	23,583	5,084	5	565	301	6,926	2,433
1954	750,500	24,305	4,992	6	506	325	6,295	2,140
1955	782,800	24,602	5,092	7	507	330	6,294	2,059
1956	808,800	24,971	5,224	7	571	320	6,657	2,189
1957	826,300	26,064	5,696	8	561	317	6,672	1,565
1958	845,200	25,384	5,809	10	564	325	6,600	2,002
1959	869,900	25,645	5,879	10	514	321	6,734	2,179
1960	900,000	26,272	5,997	5	517	276	7,202	2,167
1961	936,000	26,590	6,081	7	538	263	7,401	2,360
1962	958,000	26,213	6,325	9	525	290	7,651	2,480
1963	974,000	24,952	6,544	4	464	288	8,194	2,659
1964	978,000	23,844	6,404	3	482	237	8,525	2,895
1965	991,000	22,261	6,672	5	419	224	8,736	2,872
1966	1,009,000	22,601	6,850	5	414	222	9,623	3,090
1967	1,019,000	22,948	6,516	3	383	241	10,220	3,288
1968	1,029,000	23,193	6,882	3	410	240	11,558	3,390
1969	1,047,000	24,232	6,791	4	382	238	11,633	3,841
1970	1,066,000	26,969	7,063	6	405	298	11,938	3,912
1971	1,101,150	27,552	7,245	2	382	258	12,497	4,419
1972	1,135,100	26,911	7,323	12	360	263	13,911	4,876
1973	1,168,950	27,978	7,573	5	354	219	14,840	5,137
1974	1,196,950	29,946	7,380	2	364	286	15,164	5,670
1975	1,233,900	31,667	7,519	7	415	257	14,858	6,130
1976	1,272,050	35,310	7,472	7	414	275	14,664	6,170
1977	1,315,950	37,956	7,612	5	381	318	15,017	6,941
1978	1,363,750	38,811	7,871	2	443	283	16,489	7,175
1979	1,415,950	41,078	7,871	6	438	317	16,713	7,594
1980	1,474,000	41,786	8,103	3	435	302	17,079	7,957
1981	1,515,000	41,286	8,263	1	403	316	18,346	8,259
1982	1,558,000	41,537	8,502	5	457	272	18,427	8,413
1983	1,595,000	39,441	8,484	3	344	270	18,429	8,559
1984	1,622,000	38,286	8,944	6	350	263	17,990	8,295
1985	1,643,000	37,441	9,044	6	361	263	17,521	8,871
1986	1,663,000	36,383	8,886	1	310	238	17,134	8,610
1987	1,678,000	35,285	9,055	2	312	252	16,759	9,012
1988	1,690,000	36,040	9,185	1	287	190	17,376	8,079
1989	1,706,000	35,558	9,223	0	285	209	18,598	8,110

Table 1 continued. Statistical summary, estimated midyear population, births, deaths, maternal deaths, infant mortality, fetal deaths, marriages, divorces and annulments, residents: Utah, 1940-2014

Year	Mid-year population 1-Jul	Births	Deaths	Maternal deaths	Infant mortality	Fetal deaths	Marriages	Divorces and annulments
1990	1,729,227	36,253	9,125	2	269	168	19,427	8,950
1991	1,780,873	36,019	9,576	1	222	189	19,472	8,800
1992	1,838,148	37,198	9,713	7	221	239	19,983	9,406
1993	1,889,391	37,048	10,393	2	222	203	20,181	8,794
1994	1,946,717	38,271	10,410	2	234	202	20,926	8,977
1995	1,995,221	39,554	10,854	3	206	225	21,469	8,857
1996	2,042,889	42,056	10,974	2	250	242	22,578	8,789
1997	2,099,404	43,009	11,545	2	249	210	22,900	9,065
1998	2,141,619	45,128	11,784	3	257	199	22,612	8,851
1999	2,193,006	46,243	11,981	5	221	200	24,104	9,415
2000	2,244,502	47,331	12,339	5	244	247	23,896	9,604
2001	2,283,715	47,915	12,607	6	232	233	24,980	9,607
2002	2,324,815	49,140	13,042	2	270	246	24,122	9,510
2003	2,360,137	49,834	13,341	5	248	242	24,090	9,517
2004	2,401,580	50,653	13,270	3	262	265	23,796	9,811
2005	2,457,719	51,517	13,325	5	231	260	24,109	9,982
2006	2,525,507	53,475	13,645	9	269	245	24,755	10,042
2007	2,597,746	55,063	13,988	11	284	257	24,051	9,491
2008	2,663,029	55,605	13,920	6	264	310	23,888	10,013
2009	2,723,421	53,849	14,010	6	285	297	23,225	10,088
2010	2,774,346	52,164	14,647	9	251	295	23,612	10,146
2011	2,815,324	51,144	15,156	8	282	278	24,135	10,390
2012	2,855,194	51,439	15,530	8	248	264	24,438	9,670
2013	2,902,787	50,913	16,243	16	262	296	23,493	9,392
2014	2,942,902	51,164	16,656	12	251	273	22,052	9,667

Population and vital records data are updated in summary tables each year and may not agree with prior reports in this series. Utah Population Estimates Committee (UPEC) and the Governor's Office of Planning and Budget (GOPB) for years 1980-1999. For years 2000 and later the population estimates are provided by the National Center for Health Statistics (NCHS) through a collaborative agreement with the U.S. Census Bureau, IBIS Version 2014. These data were updated in September 2015 based on the US Census Vintage 2014 intercensal estimates. Utah Population Estimates Committee (UPEC) and the Governor's Office of Planning and Budget (GOPB); Table: Total Population by County: 1940-2009. All population estimates apply to July 1 of the selected year.

Table 2. Birth, death, natural increase, infant mortality, marriage, divorce and annulment rates, and spontaneous fetal death ratios, residents: Utah and United States, 1950 and 1960-2014

Year	Birth		Death		Natural increase		Infant mortality		Fetal death		Marriage		Divorce and annulment	
	Utah	U.S.	Utah	U.S.	Utah	U.S.	Utah	U.S.	Utah	U.S.	Utah	U.S.	Utah	U.S.
1950	30.5	24.1	7.1	9.6	23.3	14.5	23.9	29.2	12.1	18.4	10.2	11.1	3.0	2.6
1960	29.2	23.7	6.7	9.5	22.5	14.2	19.7	26.0	10.5	15.8	8.0	8.5	2.4	2.2
1961	28.4	23.3	6.5	9.3	21.9	14.0	20.2	25.3	9.9	16.1	7.9	8.5	2.5	2.3
1962	27.4	22.4	6.6	9.5	20.8	12.9	20.0	25.3	11.1	15.9	8.0	8.5	2.6	2.2
1963	25.6	21.7	6.7	9.6	18.9	12.1	18.6	25.2	11.5	15.8	8.4	8.8	2.7	2.3
1964	24.4	21.1	6.5	9.4	17.8	11.7	20.2	24.8	9.9	16.4	8.7	9.0	3.0	2.4
1965	22.5	19.4	6.7	9.4	15.7	10.0	18.8	24.7	10.1	16.2	8.8	9.3	2.9	2.5
1966	22.4	18.4	6.8	9.5	15.6	8.9	18.3	23.7	9.8	15.7	9.5	9.5	3.1	2.5
1967	22.5	17.8	6.4	9.4	16.1	8.4	16.7	22.4	10.5	15.6	10.0	9.7	3.2	2.6
1968	22.5	17.6	6.7	9.7	15.9	7.9	17.7	21.8	10.3	15.8	11.2	10.4	3.3	2.9
1969	23.1	17.9	6.5	9.5	16.7	8.4	15.8	20.9	9.8	14.1	11.1	10.6	3.7	3.2
1970	25.3	18.4	6.6	9.5	18.7	8.9	15.0	20.0	11.0	14.0	11.2	10.6	3.7	3.5
1971	25.0	17.2	6.6	9.3	18.4	7.9	13.9	19.1	9.4	13.4	11.3	10.6	4.0	3.7
1972	23.7	15.6	6.5	9.4	17.3	6.2	13.4	18.5	9.8	12.7	12.3	10.9	4.3	4.0
1973	23.9	14.8	6.5	9.3	17.4	5.5	12.7	17.7	7.8	12.2	12.7	10.8	4.4	4.3
1974	25.0	14.8	6.2	9.1	18.8	5.7	12.2	16.7	9.6	11.5	12.7	10.5	4.7	4.6
1975	25.7	14.6	6.1	8.8	19.6	5.8	13.1	16.1	8.1	10.7	12.0	10.0	5.0	4.8
1976	27.8	14.6	5.9	8.8	21.9	5.8	11.7	15.2	7.8	10.5	11.5	9.9	4.9	5.0
1977	28.8	15.1	5.8	8.6	23.0	6.5	10.0	14.1	8.4	9.9	11.4	9.9	5.3	5.0
1978	28.5	15.0	5.8	8.7	22.7	6.3	11.4	13.8	7.3	9.7	12.1	10.3	5.3	5.1
1979	29.0	15.6	5.6	8.5	23.5	7.1	10.7	13.1	7.7	9.4	11.8	10.4	5.4	5.3
1980	28.3	15.9	5.5	8.8	22.9	7.1	10.4	12.6	7.2	9.1	11.6	10.6	5.4	5.2
1981	27.3	15.8	5.5	8.6	21.8	7.2	9.8	11.9	7.7	9.0	12.1	10.6	5.5	5.3
1982	26.7	15.9	5.5	8.5	21.2	7.4	11.0	11.5	6.5	8.9	12.0	10.6	5.4	5.1
1983	24.7	15.6	5.3	8.6	19.4	7.0	8.7	11.2	6.8	8.5	11.6	10.5	5.4	5.0
1984	23.6	15.6	5.5	8.6	18.1	7.0	9.1	10.8	6.9	8.2	11.1	10.5	5.1	5.0
1985	22.8	15.8	5.5	8.8	17.3	7.0	9.6	10.6	7.0	7.8	10.6	10.1	5.4	5.0
1986	21.9	15.6	5.3	8.8	16.5	6.8	8.5	10.4	6.5	7.7	10.3	10.0	5.2	4.9
1987	21.0	15.7	5.4	8.8	15.6	6.9	8.8	10.1	7.1	7.7	10.0	9.9	5.4	4.8
1988	21.3	16.0	5.4	8.9	15.9	7.1	8.0	10.0	5.3	7.5	10.3	9.8	4.8	4.8
1989	20.8	16.4	5.4	8.7	15.4	7.7	8.0	9.8	5.8	7.5	10.9	9.7	4.8	4.7
1990	21.0	16.7	5.3	8.6	15.7	8.1	7.4	9.2	4.6	7.5	11.2	9.8	5.2	4.7
1991	20.2	16.2	5.4	8.6	14.8	7.6	6.2	8.9	5.2	7.3	10.9	9.4	4.9	4.7
1992	20.2	15.8	5.3	8.5	15.0	7.3	5.9	8.5	6.4	7.4	10.9	9.3	5.1	4.8
1993	19.6	15.4	5.5	8.7	14.1	6.7	6.0	8.4	5.5	7.1	10.7	9.0	4.7	4.6
1994	19.7	15.0	5.3	8.7	14.3	6.3	6.1	8.0	5.3	N.A.	10.7	9.1	4.6	4.6
1995	19.8	14.6	5.4	8.7	14.4	5.9	5.2	7.6	5.7	7.0	10.8	8.9	4.4	4.4
1996	20.6	14.4	5.4	8.6	15.2	5.8	5.9	7.3	5.8	6.9	11.1	8.8	4.3	4.3
1997	20.5	14.2	5.5	8.5	15.0	5.7	5.8	7.2	4.9	6.8	10.9	8.9	4.3	4.3
1998	21.1	14.3	5.5	8.5	15.6	5.8	5.7	7.2	4.4	6.7	10.6	9.0	4.1	4.3
1999	21.1	14.2	5.5	8.6	15.6	5.6	4.8	7.1	4.3	6.7	11.0	8.3	4.3	4.2
2000	21.1	14.4	5.5	8.5	15.6	5.7	5.2	6.9	5.2	6.6	10.6	8.2	4.3	4.0
2001	21.0	14.1	5.5	8.5	15.5	5.6	4.8	6.9	4.9	6.5	10.9	8.2	4.2	4.0
2002	21.1	14.0	5.6	8.5	15.5	5.4	5.5	7.0	5.0	6.4	10.4	8.0	4.1	3.9
2003	21.1	14.1	5.7	8.4	15.5	5.8	5.0	6.9	4.9	6.3	10.2	7.7	4.0	3.8
2004	21.1	14.0	5.5	8.2	15.6	5.9	5.2	6.8	5.2	6.3	9.9	7.8	4.1	3.7
2005	21.0	14.0	5.4	8.3	15.5	5.8	4.5	6.9	5.0	6.2	9.8	7.6	4.1	3.6

Table 2 continued. Birth, death, natural increase, infant mortality, marriage, divorce and annulment rates, and spontaneous fetal death ratios, residents: Utah and United States, 1950 and 1960-2014

Year	Birth		Death		Natural increase		Infant mortality		Fetal death		Marriage		Divorce and annulment	
	Utah	U.S.	Utah	U.S.	Utah	U.S.	Utah	U.S.	Utah	U.S.	Utah	U.S.	Utah	U.S.
2006	21.2	14.3	5.4	8.1	15.8	6.0	5.0	6.7	4.6	6.1	9.8	7.5	4.0	3.7
2007	21.2	14.3	5.4	8.0	15.8	6.3	5.2	6.8	4.7	6.1	9.3	7.3	3.7	3.6
2008	20.9	14.0	5.2	8.1	15.7	5.8	4.7	6.6	5.6	6.2	9.0	7.1	3.8	3.5
2009	19.8	13.5	5.1	7.9	14.6	6.1	5.3	6.4	5.5	6.0	8.5	6.8	3.7	3.5
2010	18.8	13.0	5.3	8.0	13.5	5.0	4.8	6.1	5.7	6.0	8.5	6.8	3.7	3.6
2011	18.2	12.7	5.4	8.1	12.8	4.6	5.5	6.1	5.4	6.1	8.6	6.8	3.7	3.6
2012	18.0	12.6	5.4	8.1	12.6	4.5	4.8	6.0	5.1	6.1	8.6	6.8	3.4	3.4
2013	17.5	12.5	5.6	N.A.	11.9	N.A.	5.1	6.0	5.8	6.3	8.1	N.A.	3.2	N.A.
2014	17.4	12.5	5.7	N.A.	11.7	N.A.	4.9	N.A.	5.3	6.3	7.5	N.A.	3.3	N.A.

Rates for births, deaths, marriages, and divorces are per 1,000 population.

Rates for natural increase are birth rates minus death rates.

Rates for infant mortality and ratios for spontaneous fetal deaths are per 1,000 live births.

Population and vital records data are updated in summary tables each year and may not agree with prior reports in this series.

Utah Population Estimates Committee (UPEC) and the Governor's Office of Planning and Budget (GOPB) for years 1980-1999. For years 2000 and later the population estimates are provided by the National Center for Health Statistics (NCHS) through a collaborative agreement with the U.S. Census Bureau, IBIS Version 2014.

These data were updated in September 2015 based on the US Census Vintage 2014 intercensal estimates.

Utah Population Estimates Committee (UPEC) and the Governor's Office of Planning and Budget (GOPB); Table: Total Population by County: 1940-2009.

All population estimates apply to July 1 of the selected year.

Source for U.S. birth and fetal death data for data years 2013-2014; National Center for Health Statistics, Centers for Disease Control and Prevention; Births: Preliminary Data for 2014; NVSR Volume 64, Number 6; June 17, 2015.

Source for U.S. fetal death rates for data years 2000-2012; National Center for Health Statistics, Centers for Disease Control and Prevention; Table C. "Fetal deaths and mortality rates, by race and Hispanic origin of mother: United States, 1995, and 2000-2013"; National Vital Statistics Report: Fetal and Perinatal Mortality: United States, 2013; National Vital Statistics Report Vol. 64, No. 8, July 23, 2015.

Source for U.S. birth data for data years 1950 and 1960-2012; National Center for Health Statistics, Centers for Disease Control and Prevention; Table 1: Births and birth rates, by race: United States, specified years 1940-1955 and each year, 1960-2012; Births: Final Data for 2012; NSVR Volume 62, Number 9; December 30, 2013.

Source for U.S. fetal death data for data years 1990, 1995, and 2000-2012; National Center for Health Statistics, Centers for Disease Control and Prevention; Table A. "Fetal and perinatal mortality rates: United States, 1990, 1995, and 2000-2013; Fetal and Perinatal Mortality: United States, 2013; National Vital Statistics Reports, Vol. 64, No. 8, July 23, 2015

Source for U.S. fetal death data for data years 1995-1959: National Center for Health Statistics, Centers for Disease Control and Prevention; Table C. Fetal deaths and mortality rates by race and hispanic origin of mother: United States, 1995-2006; Fetal and Perinatal Mortality, United States, 2006; National Vital Statistics Reports series, Volume 60, Number 8, August 28, 2012.

Source for U.S. fetal death data for data years 1991-1993: National Center for Health Statistics, Centers for Disease Control and Prevention; Table 3-2. Fetal deaths, fetal mortality rates and ratios by race, United States 1942-93; Vital Statistics of the United States 1993, Vol. II - Mortality Part A, 2002.

Source for U.S. fetal death data for data years 1985-1990: National Center for Health Statistics, Centers for Disease Control: Table A. "Fetal and perinatal mortality rates: United States, 1985, 1990, and 1995-2004;" Fetal and Perinatal Mortality, United States, 2004; National Vital Statistics Report series, Volume 56, Number 3; October 11, 2007.

Deaths: Final Data for 2013; National Vital Statistics Report Vol. 64, No. 2; Forthcoming.

Source for U. S. death data for data years 1950, 1960, 1970 and 1980-2012; National Center for Health Statistics, Centers for Disease Control and Prevention; Table 1: Number of deaths, death rates, and age-adjusted death rates by race and sex: United States, 1940, 1950, 1960, 1970 and 1980-2012; Final Data for 2012 to be published as NVSR Volume 63, Number 9, forthcoming.

Source for U.S. Infant death data for data years 1990 and 1995-2013; National Center for Health Statistics, Centers for Disease Control and Prevention; Table B. Infant, neonatal, and postneonatal mortality rates by race and Hispanic origin of mother: United States, 2000, 2005-2013 linked files; Infant Mortality Statistics From the 2013 Period Linked Birth/Infant Death Data Set; National Vital Statistics Report, Vol. 64, No. 9, August 6, 2015.

Source for U.S. Infant death data for data years 1950, 1960, 1970 and 1980-1989; National Center for Health Statistics, Centers for Disease Control and Prevention; Table 20. Infant, neonatal, and postneonatal mortality rates by race and sex: United States, 1940, 1950, 1960, 1970, and 1975-2012.

Source for U.S. marriage and divorce data for data years 2000-2012; Centers for Disease Control and Prevention, National Center for Health Statistics; Tables: "Provisional number of marriages and marriage rate: United States, 2000-2012" and "Provisional number of divorces and annulments and rate: United States, 2000-2012"; National Vital Statistics System; National Marriage and Divorce Rate Trends; webpage http://www.cdc.gov/nchs/nvss/marriage_divorce_tables.htm; download October 19, 2015.

Sources for other data years are previous issues of the National Vital Statistics Reports series and the Monthly Vital Statistics Reports series.

Figure 1. Estimated resident population, July 1, each year: Utah 1960-2014

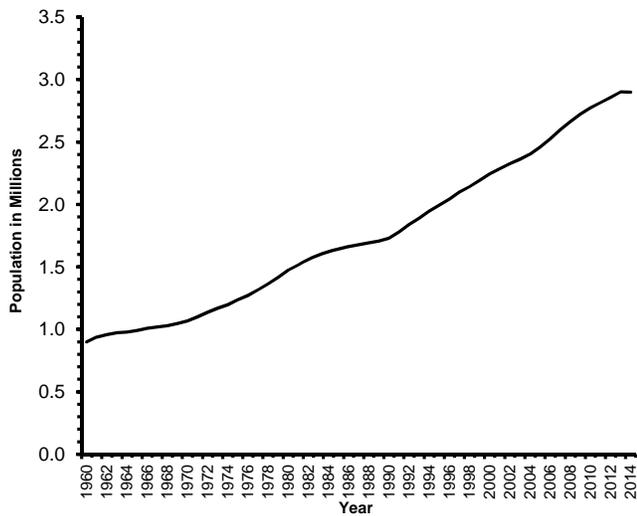


Figure 2. Rate of natural increase: Utah and United States, 1960-2014

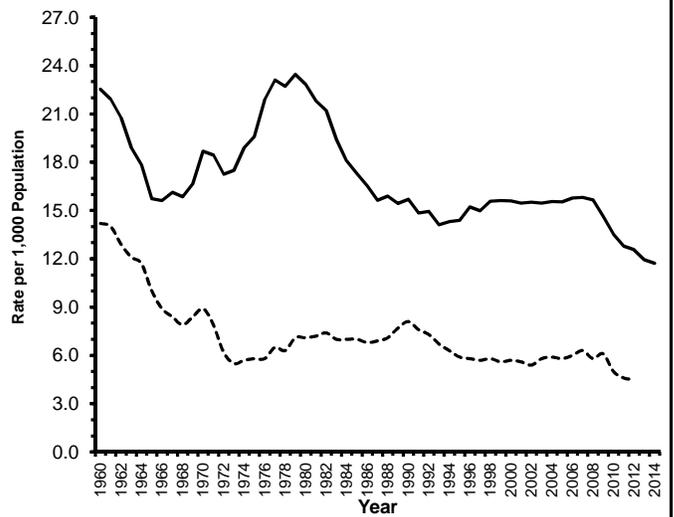


Figure 3. Crude birth rates: Utah and United States, 1960-2014

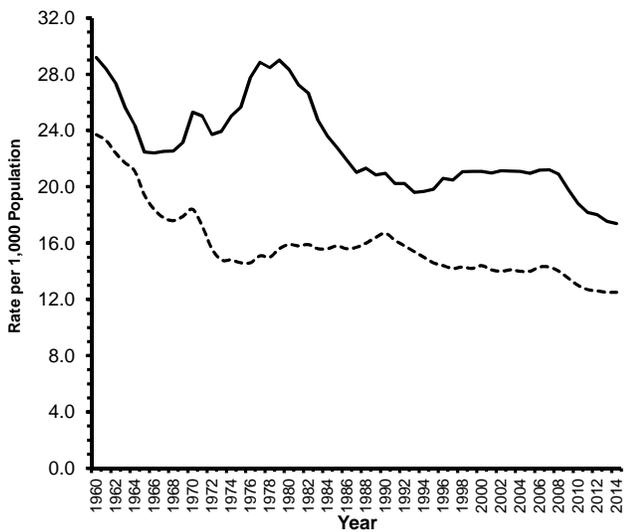


Figure 4. Crude death rates: Utah and United States, 1960-2014



Utah ____
U.S. ----

Table 3. Statistical summary, estimated midyear population, births, deaths, infant mortality, fetal deaths, and abortions by local health district and county of residence: Utah, 2014

Health district and county	2013 Mid-yr Jul 1 population	Births		Deaths			Infant mortality		Fetal death		Abortions		
		Number	Rate	Number	Rate	Age-adjusted rate	Age-old 2013	Number	Rate	Number	Ratio	Number	Rate
Total	2,942,902	51,164	17.4	16,656	5.7	707.90	705.31	251	4.9	273	5.3	2,767	54.1
Bear River	172,154	3,261	18.9	920	5.3	679.14	667.72	18	5.5	13	4.0	127	38.9
Box Elder	51,518	885	17.2	380	7.4	788.52	751.42	7	7.9	4	--	32	36.2
Cache	118,343	2,337	19.7	525	4.4	621.41	628.12	11	4.7	9	3.9	92	39.4
Rich	2,293	39	17.0	15	6.5	500.10	581.22	0	--	0	--	3	--
Central Utah	76,549	1,135	14.8	604	7.9	775.49	757.73	4	--	8	7.0	21	18.5
Juab	10,486	171	16.3	76	7.2	604.80	885.91	1	--	1	--	2	--
Millard	12,606	190	15.1	93	7.4	838.80	657.62	2	--	1	--	5	--
Piute	1,484	16	10.8	16	10.8	558.83	493.31	0	--	0	--	0	--
Sanpete	28,477	386	13.6	173	6.1	667.06	745.81	1	--	5	--	3	--
Sevier	20,773	341	16.4	217	10.4	926.42	794.93	0	--	1	--	11	32.3
Wayne	2,723	31	11.4	29	10.7	846.14	909.13	0	--	0	--	0	--
Davis	329,692	5,783	17.5	1,656	5.0	681.62	669.13	20	3.5	36	6.2	213	36.8
Salt Lake	1,091,742	17,886	16.4	6,313	5.8	725.86	731.3	89	5.0	81	4.5	1,689	94.4
Southeastern	55,971	740	13.2	471	8.4	797.42	868.95	3	--	3	--	21	28.4
Carbon	20,660	265	12.8	213	10.3	909.39	1,015.48	1	--	2	--	17	64.2
Emery	10,631	129	12.1	88	8.3	802.97	909.38	0	--	1	--	2	--
Grand	9,429	110	11.7	71	7.5	659.11	755.1	0	--	0	--	2	--
San Juan	15,251	236	15.5	99	6.5	731.76	669.06	2	--	0	--	0	--
Southwest	217,956	3,314	15.2	1,694	7.8	642.95	651.19	15	4.5	25	7.5	10	3.0
Beaver	6,461	96	14.9	72	11.1	1175.22	840.2	0	--	2	--	0	--
Garfield	5,024	61	12.1	39	7.8	567.21	754.8	0	--	0	--	1	--
Iron	47,269	828	17.5	284	6.0	770.35	828.36	5	--	8	9.7	3	--
Kane	7,254	75	10.3	85	11.7	849.55	775.36	2	--	0	--	0	--
Washington	151,948	2,254	14.8	1,214	8.0	601.19	605.32	8	3.5	15	6.7	6	--
Summit	39,105	420	10.7	150	3.8	573.50	593.86	3	--	2	--	72	171.4
Tooele	61,598	993	16.1	350	5.7	817.73	822.97	4	--	9	9.1	49	49.3
TriCounty	58,364	1,220	20.9	377	6.5	803.19	723.94	5	4.1	4	--	23	18.9
Daggett	1,117	12	10.7	12	10.7	747.30	581.67*	0	--	0	--	0	--
Duchesne	20,380	451	22.1	145	7.1	840.61	692.05	2	--	1	--	10	22.2
Uintah	36,867	757	20.5	220	6.0	776.39	756.67	3	--	3	--	13	17.2
Utah County	560,974	11,933	21.3	2,254	4.0	681.31	668.26	55	4.6	59	4.9	271	22.7
Wasatch	27,714	474	17.1	136	4.9	798.24	652.91	3	--	4	--	25	52.7
Weber-Morgan	251,083	4,005	16.0	1,731	6.9	774.50	759.72	32	8.0	29	7.2	246	61.4
Morgan	10,608	159	15.0	52	4.9	781.28	759.36	0	--	1	--	1	--
Weber	240,475	3,846	16.0	1,679	7.0	629.70	824.59	32	8.3	28	7.3	245	63.7

Crude rates for births and deaths are per 1,000 population.

Rates for infant mortality, ratios for fetal deaths, and rates for abortions are per 1,000 live births.

Rates are not computed for fewer than seven events.

The source for crude rates: Utah Population Estimates Committee (UPEC) and the Governor's Office of Planning and Budget (GOPB) for years 1980-1999. For years 2000 and later the population estimates are provided by the National Center for Health Statistics (NCHS) through a collaborative agreement with the U.S. Census Bureau, IBIS Version 2014; website <http://ibis.health.utah.gov/>.

These data were updated in September 2015 based on the US Census Vintage 2014 intercensal estimates.

Source for age-adjusted death data: Utah Death Certificate Database, Office of Vital Records and Statistics, Utah Department of Health. Utah Population Estimates Committee (UPEC) and the Governor's Office of Planning and Budget (GOPB) for years 1980-1999. For years 2000 and later the population estimates are provided by the National Center for Health Statistics (NCHS) through a collaborative agreement with the U.S. Census Bureau, IBIS Version 2014; website <http://ibis.health.utah.gov/>.

Age-adjusted death data were queried on the IBIS dataset: Mon, 19 Oct 2015.

The age adjusted death data on the IBIS dataset was last updated on: Fri, 9 Oct 2015.

Table 4. Births by local health district and county of residence: Utah, 1980, 1990, and 2000-2014

Health district and county	Year																
	1980	1990	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Total	41,786	36,253	47,331	47,915	49,140	49,834	50,653	51,517	53,475	55,063	55,605	53,849	52,164	51,144	51,439	50,913	51,164
Bear River	2,775	2,430	2,972	3,004	3,126	3,277	3,328	3,302	3,385	3,379	3,513	3,518	3,332	3,326	3,341	3,207	3,261
Box Elder	902	715	776	793	805	815	818	876	919	948	960	961	894	863	885	831	885
Cache	1,805	1,687	2,169	2,193	2,298	2,423	2,476	2,393	2,429	2,400	2,513	2,516	2,399	2,418	2,424	2,354	2,337
Rich	68	28	27	18	23	39	34	33	37	31	40	41	39	45	32	22	39
Central Utah	1,322	926	1,123	1,178	1,113	1,168	1,197	1,174	1,213	1,217	1,281	1,228	1,204	1,119	1,099	1,073	1,135
Juab	151	105	177	171	173	169	193	174	175	193	229	210	182	191	185	175	171
Millard	267	230	183	196	186	205	198	169	192	211	205	218	197	184	197	184	190
Piute	34	14	17	21	16	15	24	17	19	14	22	17	15	14	10	16	16
Sanpete	389	297	367	416	369	394	399	430	414	406	443	393	422	377	424	372	386
Sevier	424	250	333	343	323	348	342	359	374	359	336	363	348	320	260	293	341
Wayne	57	30	46	31	46	37	41	25	39	34	46	27	40	33	23	33	31
Davis	4,083	3,871	4,835	5,041	5,099	5,444	5,590	5,666	6,037	6,159	6,202	6,071	5,804	5,704	5,856	5,736	5,783
Salt Lake	16,577	14,914	18,333	18,104	18,559	18,223	18,383	18,680	19,158	19,546	19,591	18,714	18,234	17,831	17,907	18,033	17,886
Southeastern	1,585	913	818	819	836	836	842	823	857	858	866	891	858	868	854	855	740
Carbon	615	289	301	295	316	314	321	292	307	327	324	322	316	333	318	307	265
Emery	421	185	172	176	159	171	166	179	179	192	192	175	174	185	153	155	129
Grand	197	109	111	117	121	95	110	120	135	123	125	132	145	136	116	137	110
San Juan	352	330	234	231	240	256	245	232	236	216	225	262	223	214	267	256	236
Southwest	1,594	1,578	2,857	2,857	2,983	3,210	3,415	3,644	3,949	4,022	3,974	3,645	3,661	3,307	3,294	3,212	3,314
Beaver	123	70	114	115	116	135	132	109	97	121	132	131	139	109	119	108	96
Garfield	100	48	58	70	67	79	71	70	75	65	62	58	63	65	69	57	61
Iron	507	427	771	789	739	787	847	920	926	997	969	888	902	867	849	799	828
Kane	104	95	100	75	90	67	105	91	95	83	94	90	81	88	83	77	75
Washington	760	938	1,814	1,808	1,971	2,142	2,260	2,454	2,756	2,756	2,717	2,478	2,476	2,178	2,174	2,171	2,254
Summit	256	269	473	508	468	520	583	523	545	595	506	562	446	452	433	418	420
Tooele	632	506	955	996	998	1,085	1,055	1,057	1,099	1,144	1,099	1,099	989	1,019	990	969	993
TriCounty	1,107	703	753	789	834	775	880	858	962	1,069	1,078	1,167	1,019	1,112	1,139	1,143	1,220
Daggett	27	15	16	9	9	12	8	5	13	9	11	12	16	12	8	12	12
Duchesne	418	255	282	274	319	300	308	299	341	385	422	433	408	419	441	421	451
Uintah	662	433	455	506	506	463	564	554	608	675	645	722	595	681	690	710	757
Utah County	7,838	6,751	9,864	10,234	10,588	10,742	10,954	11,314	11,726	12,284	12,506	12,168	12,005	11,894	12,018	11,849	11,933
Wasatch	268	181	310	317	393	390	371	365	393	408	433	389	380	357	397	413	474
Weber-Morgan	3,749	3,211	4,038	4,068	4,143	4,164	4,055	4,111	4,151	4,382	4,556	4,397	4,232	4,155	4,111	4,005	4,005
Morgan	117	93	98	106	96	112	113	130	140	159	145	177	154	147	155	171	159
Weber	3,632	3,118	3,940	3,962	4,047	4,052	3,942	3,981	4,011	4,223	4,411	4,220	4,078	4,008	3,956	3,834	3,846

Table 5. Census of population and intercensal estimates by local health district and county of residence: Utah, April 1, 2010 and July 1, 2000 and 2005-2014

Health district and county	April 1 2010 Census	Population Estimates										
		2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Total	2,763,885	2,244,502	2,457,719	2,525,507	2,597,746	2,663,029	2,723,421	2,774,346	2,815,324	2,855,194	2,902,787	2,942,902
Bear River	164,895	136,708	147,646	149,219	152,941	157,488	161,916	165,709	167,424	168,506	170,466	172,154
Box Elder	49,975	42,882	45,090	45,948	47,193	48,437	49,372	50,153	50,262	50,269	50,864	51,518
Cache	112,656	91,861	100,501	101,236	103,624	106,824	110,291	113,299	114,842	115,958	117,326	118,343
Rich	2,264	1,965	2,055	2,035	2,124	2,227	2,253	2,257	2,320	2,279	2,276	2,293
Central Utah	75,707	66,305	68,823	70,039	71,710	73,970	75,073	75,782	76,163	75,895	76,297	76,549
Juab	10,246	8,268	8,926	9,175	9,607	10,024	10,209	10,261	10,343	10,328	10,327	10,486
Millard	12,503	12,385	11,935	11,946	11,954	12,146	12,343	12,523	12,609	12,543	12,628	12,606
Piute	1,556	1,436	1,430	1,429	1,419	1,511	1,528	1,556	1,523	1,528	1,523	1,484
Sanpete	27,822	22,806	24,607	25,051	25,846	26,959	27,511	27,871	28,027	28,029	28,243	28,477
Sevier	20,802	18,877	19,415	19,844	20,236	20,599	20,694	20,804	20,903	20,735	20,844	20,773
Wayne	2,778	2,533	2,510	2,594	2,648	2,731	2,788	2,767	2,758	2,732	2,732	2,723
Davis	306,479	240,422	269,208	278,800	288,236	295,801	301,965	307,779	311,986	316,018	322,754	329,692
Salt Lake	1,029,655	901,018	947,963	966,798	983,719	999,553	1,016,795	1,032,942	1,048,397	1,064,402	1,080,866	1,091,742
Southeastern	56,350	54,095	52,651	52,983	53,986	54,753	55,587	56,508	56,345	56,395	56,004	55,971
Carbon	21,403	20,491	19,870	20,072	20,554	20,596	21,143	21,416	21,328	21,254	20,931	20,660
Emery	10,976	10,850	10,471	10,445	10,566	10,740	10,896	10,971	10,953	10,901	10,716	10,631
Grand	9,225	8,420	8,657	8,787	8,838	8,981	9,034	9,316	9,288	9,341	9,367	9,429
San Juan	14,746	14,334	13,653	13,679	14,028	14,436	14,514	14,805	14,776	14,899	14,990	15,251
Southwest	203,204	142,047	175,698	186,425	193,816	198,375	201,402	203,646	207,085	210,164	213,194	217,956
Beaver	6,629	5,998	6,192	6,281	6,266	6,413	6,552	6,640	6,521	6,486	6,462	6,461
Garfield	5,172	4,747	4,582	4,670	4,850	5,010	5,068	5,183	5,167	5,088	5,065	5,024
Iron	46,163	34,002	39,555	42,000	43,645	44,547	45,693	46,264	46,658	46,730	46,706	47,269
Kane	7,125	6,094	6,369	6,678	6,778	6,853	7,001	7,153	7,237	7,217	7,242	7,254
Washington	138,115	91,206	119,000	126,796	132,277	135,552	137,088	138,406	141,502	144,643	147,719	151,948
Summit	36,324	29,964	34,137	34,242	34,647	35,229	35,838	36,503	37,429	37,893	38,453	39,105
Tooele	58,218	41,519	49,258	51,483	53,821	55,909	57,218	58,490	59,237	59,820	60,718	61,598
TriCounty	52,254	40,590	44,101	45,469	47,545	49,414	52,504	52,108	53,148	54,783	56,926	58,364
Daggett	1,059	926	967	984	974	993	1,037	1,067	1,158	1,086	1,130	1,117
Duchesne	18,607	14,449	15,473	15,823	16,651	17,412	18,536	18,612	18,732	19,061	20,106	20,380
Uintah	32,588	25,215	27,661	28,662	29,920	31,009	32,931	32,429	33,258	34,636	35,690	36,867
Utah County	516,564	371,811	430,697	448,296	469,574	487,615	504,801	519,569	530,053	539,602	551,926	560,974
Wasatch	23,530	15,421	19,410	20,755	21,413	22,120	22,886	23,673	24,427	25,374	26,563	27,714
Weber-Morgan	240,705	204,602	218,127	220,998	226,338	232,802	237,436	241,637	243,630	246,342	248,620	251,083
Morgan	9,469	7,165	7,977	8,342	8,771	9,126	9,318	9,519	9,650	9,802	10,198	10,608
Weber	231,236	197,437	210,150	212,656	217,567	223,676	228,118	232,118	233,980	236,540	238,422	240,475

Population and vital records data are updated in summary tables each year and may not agree with prior reports in this series.

Source for population data: U.S. Census Bureau, Population Division; Annual Estimates of the Resident Population: April 1, 2010 to July 1, 2010-2014 for Utah; Released March 2015; <http://www.census.gov/popest/data/counties/totals/2014/CO-EST2014-01.html>.

Source for population data for 2005 to 2009: National Center for Health Statistics (NCHS) through a collaborative agreement with the U.S. Census Bureau, IBIS Version 2014.

Table 6. Population density by land area (frontier, rural, and urban) and county of residence: Utah, 2014

Land area and county	Area in square miles	1-Jul 2014 Mid-year	Population density per sq mi
Total	84,896.88	2,942,902	34.7
Frontier	46,526.84	84,759	1.8
Garfield	5,208.25	5,024	1.0
Wayne	2,466.49	2,723	1.1
Daggett	720.71	1,117	1.5
Kane	4,108.52	7,254	1.8
Millard	6,827.89	12,606	1.8
Piute	765.72	1,484	1.9
San Juan	7,933.15	15,251	1.9
Rich	1,086.36	2,293	2.1
Emery	4,471.81	10,631	2.4
Beaver	2,591.94	6,461	2.5
Grand	3,683.68	9,429	2.6
Juab	3,406.40	10,486	3.1
Rural	34,125.23	516,917	15.1
Duchesne	3,255.92	20,380	6.3
Box Elder	6,729.32	51,518	7.7
Uintah	4,501.39	36,867	8.2
Tooele	7,286.08	61,598	8.5
Sevier	1,918.40	20,773	10.8
Carbon	1,484.58	20,660	13.9
Iron	3,301.08	47,269	14.3
Morgan	610.91	10,608	17.4
Sanpete	1,602.54	28,477	17.8
Summit	1,881.97	39,105	20.8
Wasatch	1,205.99	27,714	23.0
Washington	2,429.95	151,948	62.5
Urban	4,244.83	2,341,226	551.5
Cache	1,173.02	118,343	100.9
Utah County	2,144.11	560,974	261.6
Weber	659.39	240,475	364.7
Davis	633.96	329,692	520.1
Salt Lake	807.37	1,091,742	1,352.2

Frontier counties are six or fewer persons per square mile.

Rural counties are more than six but less than 100 persons per square mile.

Urban counties are one hundred or more persons per square mile.

Definitions for population densities for frontier, rural, and urban areas are defined by the Office of Vital Records and Statistics, Utah Department of Health.

Utah Population Estimates Committee (UPEC) and the Governor's Office of Planning and Budget (GOPB) for years 1980-1999. For years 2000 and later the population estimates are provided by the National Center for Health Statistics (NCHS) through a collaborative agreement with the U.S. Census Bureau, IBIS Version 2014.

These data were updated in September 2015 based on the US Census Vintage 2014 intercensal estimates.

Source for Utah land area: U.S. Department of Commerce, United States Census Bureau; American Fact Finder GCT-PH1: "Population, Housing Units, Area, and Density: 2010 - State--County/County Equivalent 2010 Census Summary File 1; website:

<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?ref=top&refresh=t;>

Downloaded October 30, 2012.

Table 7. Population, births, and deaths by land area of residence: Utah, 2014

Land Areas	Estimated population July 1, 2013	Births		Deaths		Age-adjusted rate
		Number	Rate	Number	Rate	
Total	2,942,902	51,164	17.4	16,656	566.0	707.9
Frontier	84,759	1,166	13.8	695	820.0	747.1
Rural	516,917	8,213	15.9	3,534	683.7	697.0
Urban	2,341,226	41,785	17.8	12,427	530.8	712.4

Rates for births are per 1,000 population.

Crude rates for deaths are per 1,000 population.

Age-adjusted rates for deaths are per 100,000 population.

Frontier counties are six or fewer persons per square mile.

Rural counties are more than six but less than 100 persons per square mile.

Urban counties are one hundred or more persons per square mile.

Definitions for population densities for frontier, rural, and urban areas are defined by the Office of Vital Records and Statistics, Utah Department of Health.

Sources for population for crude birth and death rates and for age-adjusted death rates for 2014 are referenced in the footnotes for Table 6.

Table 8. Infant mortality total, neonatal, and post-neonatal by land area of residence: Utah, 2014

Land Areas	Total		Neonatal deaths (0-27 days)		Post neonatal deaths (28-364 days)	
	Number	Rate	Number	Rate	Number	Rate
Total	251	4.9	178	3.5	73	1.4
Frontier	7	6.0	4	3.4	3	2.6
Rural	37	4.5	24	2.9	13	1.6
Urban	207	5.0	150	3.6	57	1.4

Rates for infant deaths, neonatal, and post-neonatal deaths are per 1,000 live births.

Frontier counties are six or fewer persons per square mile.

Rural counties are more than six but less than 100 persons per square mile.

Urban counties are one hundred or more persons per square mile.

Definitions for population densities for frontier, rural, and urban areas are defined by the Office of Vital Records and Statistics, Utah Department of Health.

Table 9. Fetal deaths, low-weight births, births to unmarried mothers, and abortions by land area of residence: Utah, 2014

Land Areas	Fetal deaths		Low birthweight <2,500 grams		Unmarried mothers		Induced abortions	
	Number	Ratio	Number	Rate	Number	Rate	Number	Rate
Total	273	5.3	3,578	69.9	9,690	189.4	2,767	54.1
Frontier	5	4.3	83	71.2	296	253.9	15	12.9
Rural	55	6.7	639	77.8	1,770	215.5	242	29.5
Urban	213	5.1	2,856	68.3	7,624	182.5	2,510	60.1

Ratios for fetal deaths and rates for low birthweight, unmarried mothers, and induced abortions are per 1,000 live births.

Frontier counties are six or fewer persons per square mile.

Rural counties are more than six but less than 100 persons per square mile.

Urban counties are one hundred or more persons per square mile.

Definitions for population densities for frontier, rural, and urban areas are defined by the Office of Vital Records and Statistics, Utah Department of Health.

Table 10. Female population, births, and fertility rates, resident females 15-44 years of age: Utah and United States, 1970, 1975, and 1980-2014

Year	Utah				U. S.			
	Mid-year July 1 female population ages 15-44	Live births	General fertility rate	Percent change	Total General fertility rate	Total Percent change	White General fertility rate	White Percent change
1980	342,817	41,786	121.9	-2.8	68.4	1.8	65.6	3.5
1981	354,104	41,286	116.6	-4.3	67.3	-1.6	64.8	-1.2
1982	364,805	41,537	113.9	-2.3	67.3	0.0	64.8	0.0
1983	373,353	39,441	105.6	-7.2	65.7	-2.4	63.4	-2.2
1984	380,038	38,286	100.7	-4.6	65.5	-0.3	63.2	-0.3
1985	385,335	37,441	97.2	-3.6	66.3	1.2	64.1	1.4
1986	390,531	36,383	93.2	-4.1	65.4	-1.4	63.1	-1.6
1987	392,732	35,285	89.8	-3.6	65.8	0.6	63.3	0.3
1988	392,274	36,040	91.9	2.3	67.3	2.3	64.5	1.9
1989	392,606	35,558	90.6	-1.4	69.2	2.8	66.4	2.9
1990	395,807	36,253	91.6	1.1	70.9	2.5	68.3	2.9
1991	411,839	36,019	87.5	-4.5	69.3	-2.3	66.7	-2.3
1992	428,353	37,198	86.8	-0.7	68.4	-1.3	66.1	-0.9
1993	443,618	37,048	83.5	-3.8	67.0	-2.0	64.9	-1.8
1994	460,914	38,271	83.0	-0.6	65.9	-1.6	64.2	-1.1
1995	475,165	39,554	83.2	0.3	64.6	-2.0	63.6	-0.9
1996	488,404	42,056	86.1	3.4	64.1	-0.8	63.3	-0.5
1997	502,401	43,009	85.6	-0.6	63.6	-0.8	62.8	-0.8
1998	510,715	45,128	88.4	3.2	64.3	1.1	63.6	1.3
1999	520,259	46,243	88.9	0.6	64.4	0.2	64.0	0.6
2000	528,769	47,331	89.5	N.A.	65.9	2.3	65.3	2.0
2001	534,884	47,915	89.6	N.A.	65.1	-1.2	65.0	-0.5
2002	540,124	49,140	91.0	N.A.	65.0	-0.2	65.1	0.2
2003	543,155	49,834	91.7	N.A.	66.1	1.7	66.4	2.0
2004	547,780	50,653	92.5	N.A.	66.4	0.5	66.5	0.2
2005	555,517	51,517	92.7	N.A.	66.7	0.5	66.8	0.5
2006	564,615	53,475	94.7	2.1	68.6	2.8	68.7	2.8
2007	576,269	55,063	95.6	0.9	69.3	1.0	69.4	1.0
2008	586,879	55,605	94.7	-0.8	68.1	-1.7	68.3	-1.6
2009	596,032	53,849	90.3	-4.6	66.2	-2.8	66.4	-2.8
2010	604,078	52,164	86.4	-4.4	64.1	-3.2	64.4	-3.0
2011	612,145	51,144	83.5	-3.2	63.2	1.4	63.4	-1.6
2012	620,369	51,439	82.9	-0.8	63.0	0.3	63.0	-0.6
2013	631,084	50,913	80.7	-2.7	62.5	0.8	N.A.	N.A.
2014	639,388	51,164	80.0	-0.8	62.9	-0.6	N.A.	N.A.

General fertility rates are number of live births per 1,000 females 15-44 years of age.

General fertility rates prior to 1980 are tabulated by race of child.

Population and vital records data are updated in summary tables each year and may not agree with prior reports in this Utah Population Estimates Committee (UPEC) and the Governor's Office of Planning and Budget (GOPB) for years 1980-1999. For years 2000 and later the population estimates are provided by the National Center for Health Statistics (NCHS) through a collaborative agreement with the U.S. Census Bureau, IBIS Version 2014.

These data were updated in September 2015 based on the US Census Vintage 2014 intercensal estimates.

Disease Control and Prevention; Births: Preliminary Data for 2014; National Vital Statistics Report Volume 64, Number 6; June 17, 2015.

Source for U.S. Fertility rate, all races for data years 1980 to 2012; National Center for Health Statistics, Centers for Disease Control and Prevention; Table 1: Births and birth rates, by race: United States, specified years 1940-1955 and each year, 1960-2012; Births: Final Data for 2012; NSVR Volume 62, Number 9; December 30, 2013.

Table 11. Gender ratios, number of male births per 100 female births, residents: Utah and United States, 1960, 1965, 1970, 1975, and 1980-2014

Year	Birth gender ratio	
	Utah residents	U.S. residents
1960	105.1	104.9
1965	105.7	105.1
1970	106.2	105.5
1975	104.5	105.4
1980	105.5	105.3
1981	105.4	105.2
1982	105.0	105.1
1983	106.3	105.2
1984	106.0	105.0
1985	105.3	105.2
1986	105.3	105.1
1987	104.1	105.0
1988	104.9	105.0
1989	106.7	105.0
1990	105.0	105.0
1991	106.3	104.6
1992	104.7	105.0
1993	107.2	105.0
1994	106.8	104.8
1995	104.1	104.9
1996	107.7	104.7
1997	105.4	104.8
1998	103.8	104.7
1999	107.0	104.9
2000	106.0	104.8
2001	105.9	104.6
2002	104.8	104.8
2003	104.0	104.9
2004	104.7	104.8
2005	105.6	104.9
2006	107.4	104.9
2007	106.0	104.7
2008	105.2	N.A.
2009	104.7	N.A.
2010	106.0	N.A.
2011	105.5	N.A.
2012	106.2	N.A.
2013	106.3	N.A.
2014	105.8	N.A.

Source for U.S. sex ratio for 2007: National Center for Health Statistics, Centers for Disease Control; Table 15: "Total number of births, rates (birth, fertility, and total fertility), and selected demographic characteristics, by Hispanic origin of mother and by race for mothers of non-Hispanic origin: United States, 2007; Births: Final data for 2007; National Vital Statistics Reports series, Volume 58, Number 24, August 9, 2009;

Source for 2003-2006 U.S. sex ratios: National Center for Health Statistics, Centers for Disease Control; Births: Final data for (data year); National Vital Statistics Reports series.

Source for U.S. sex ratios for data years 1960-2002: National Center for Health Statistics, Centers for Disease Control; Table 1: "Number of male and female births, sex ratio at birth, and number of excess males: United States, 1940-2002;" Trend Analysis of the Sex Ratio at Birth in the United States; National Vital Statistics Reports series, Volume 53, Number 20, June 14, 2005.

Table 12. Low birthweight percent (less than 2,500 grams) by race, residents: Utah and United States, 1970, 1975, and 1980-2014

Year	Utah	Utah			United States		
	Total	White	Black	Other	Total	White	Black
Race of Child:							
1970	6.5	6.5	12.9	8.3	7.9	6.8	13.9
1975	5.3	5.3	13.8	5.6	7.4	6.3	13.1
1980	5.3	5.2	9.6	5.5	6.8	5.7	12.5
1981	5.4	5.4	8.7	5.8	6.8	5.7	12.7
1982	5.6	5.5	11.4	6.8	6.8	5.6	12.6
1983	5.6	5.5	10.3	6.5	6.8	5.7	12.8
1984	5.6	5.4	10.1	8.5	6.7	5.6	12.6
1985	5.7	5.6	10.4	6.0	6.8	5.7	12.6
1986	5.4	5.3	9.3	6.3	6.8	5.7	12.8
1987	5.7	5.6	10.6	7.0	6.9	5.7	13.0
1988	5.7	5.6	11.8	6.9	6.9	5.7	13.3
1989	5.7	5.6	10.8	5.4	7.1	5.6	13.6
Race of Mother:							
1990	5.7	5.7	12.8	5.6	7.0	5.6	13.3
1991	6.0	6.0	14.0	5.9	7.1	5.7	13.6
1992	5.6	5.6	9.1	6.0	7.1	5.7	13.4
1993	5.9	5.9	9.0	7.4	7.2	5.9	13.4
1994	5.9	5.9	10.1	5.2	7.3	6.1	13.3
1995	6.3	6.2	10.6	7.2	7.3	6.2	13.2
1996	6.6	6.6	11.9	7.1	7.4	6.4	13.1
1997	6.6	6.5	14.2	7.6	7.5	6.5	13.1
1998	6.8	6.7	14.6	7.6	7.6	6.6	13.2
1999	6.8	6.9	14.8	7.3	7.6	6.6	13.2
2000	6.6	6.5	12.2	5.9	7.6	6.6	13.1
2001	6.4	6.5	10.8	6.6	7.7	6.8	13.1
2002	6.4	6.3	14.7	7.7	7.8	6.9	13.4
2003	6.6	6.5	16.4	7.0	7.9	7.0	13.6
2004	6.6	6.5	11.4	8.4	8.1	7.2	13.7
2005	6.8	6.7	9.6	7.9	8.2	7.3	14.0
2006	6.9	6.8	11.3	8.4	8.3	7.3	14.0
2007	6.7	6.6	9.9	7.8	8.2	7.3	13.9
2008	6.8	6.7	13.0	8.0	8.2	7.2	13.7
2009	7.0	6.7	9.0	7.9	8.2	7.2	13.6
2010	7.0	6.7	11.4	8.0	8.2	7.1	13.5
2011	6.9	6.6	15.3	7.7	8.1	N.A.	N.A.
2012	6.9	6.6	10.9	7.6	7.9	N.A.	N.A.
2013	7.0	6.7	8.9	8.0	8.2	N.A.	N.A.
2014	7.0	6.7	10.7	7.9	8.0	N.A.	N.A.

Births are tabulated by race of mother beginning in data year 1990. Previous years are tabulated by race of child.

Low birthweight is defined, effective January 1, 1979, as "less than 2,500 grams" (or 5 pounds 8 ounces). This definition was changed in the ninth revision of the International Classification of Diseases (ICD-9), 1978.

Source for U.S. low birthweight birth rates for data years 2013 and 2014; National Center for Health Statistics, Centers for Disease Control and Prevention; Table 7. Selected characteristics of births, by race and Hispanic origin of mother: United States, final 2013 and preliminary 2014; Births: Preliminary Data for 2014; NVSR Volume 64, Number 6; June 17, 2015.

Source for U.S. low birthweight birth rates for data years 2012; National Center for Health Statistics, Centers for Disease Control and Prevention; Table 7. Selected characteristics of births, by race and Hispanic origin of mother: United States, final 2012 and preliminary 2013; Births: Preliminary Data for 2013; NVSR Volume 63, Number 2; May 29, 2014.

Source for U.S. low birthweight birth rates for data year 2011: National Center for Health Statistics, Centers for Disease Control and Prevention; Table 8. "Selected characteristics of births, by race and Hispanic origin of mother: United States, final 2011 and preliminary 2012; Births: Preliminary Data for 2012; National Vital Statistics Reports series, Volume 62, Number 3, September 6, 2013.

Source for U.S. low birthweight birth rate total for data years 1981 to 2010 and low birthweight birth rates for White and Hispanic for data years 1989 to 2010: National Center for Health Statistics, Centers for Disease Control and Prevention; Table 24. "Very preterm and preterm births, and very low birthweight and low birthweight births, by race and Hispanic origin of mother: United States, 1981-2010; Births: Final Data for 2010; National Vital Statistics Reports series, Volume 61, Number 1, August 2012.

Sources for other data years are previous issues of the National Vital Statistics Reports series and the Monthly Vital Statistics Reports series.

Table 13. Births to unmarried mothers by age of mother, residents: Utah, 1975-2014

Year	Total	Age of mother								Un-known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Over	
1975	1,321	32	642	439	136	48	18	3	0	3
1976	1,493	20	735	479	168	65	21	4	0	1
1977	1,806	30	880	584	211	73	22	2	1	3
1978	2,160	28	997	732	274	89	30	9	1	0
1979	2,316	18	1,061	784	295	116	35	5	1	1
1980	2,605	28	1,163	894	344	128	42	5	0	1
1981	2,694	29	1,094	1,005	385	136	36	7	1	1
1982	2,899	27	1,150	1,046	433	163	70	10	0	0
1983	2,962	22	1,120	1,077	464	196	68	15	0	0
1984	2,958	19	1,093	1,056	505	200	70	14	1	0
1985	3,259	23	1,181	1,186	543	217	89	8	1	11
1986	3,569	28	1,323	1,306	599	218	86	9	0	0
1987	3,919	26	1,484	1,313	710	270	100	16	0	0
1988	4,218	26	1,572	1,428	762	314	96	20	0	0
1989	4,502	31	1,657	1,543	801	330	112	23	0	5
1990	4,886	38	1,769	1,671	830	409	128	28	4	9
1991	5,196	37	1,911	1,845	815	408	149	28	2	1
1992	5,631	48	2,044	2,007	884	432	181	32	0	3
1993	5,721	40	2,209	1,956	842	453	175	36	1	9
1994	6,001	47	2,294	2,075	894	475	178	31	3	4
1995	6,215	53	2,442	2,070	946	477	194	31	2	0
1996	6,798	42	2,578	2,323	1,088	497	220	45	1	4
1997	7,121	54	2,697	2,458	1,076	542	238	51	0	5
1998	7,722	50	2,716	2,831	1,216	563	277	62	2	5
1999	7,699	39	2,592	2,863	1,271	599	266	65	2	2
2000	8,175	35	2,588	3,118	1,459	631	288	53	2	1
2001	8,322	31	2,420	3,302	1,516	715	260	71	4	3
2002	8,469	33	2,320	3,413	1,606	736	292	66	1	2
2003	8,580	25	2,181	3,496	1,708	764	307	92	5	2
2004	8,831	29	2,160	3,456	1,915	868	317	82	4	0
2005	9,101	47	2,156	3,540	1,963	920	373	93	6	3
2006	10,063	26	2,464	3,850	2,222	983	423	90	5	0
2007	10,809	26	2,721	4,015	2,376	1,110	439	112	10	0
2008	11,324	32	2,799	4,171	2,570	1,164	474	106	6	2
2009	10,486	32	2,462	3,874	2,296	1,207	498	111	4	2
2010	9,891	26	2,244	3,581	2,187	1,203	518	123	8	1
2011	9,583	23	1,905	3,449	2,237	1,318	513	125	9	4
2012	9,596	11	1,858	3,477	2,223	1,292	576	147	12	0
2013	9,784	15	1,744	3,567	2,292	1,371	638	147	9	1
2014	9,690	18	1,625	3,544	2,281	1,401	659	145	11	6

Table 14. Birth rates to unmarried mothers per 1,000 live births by age of mother, residents: Utah, 1975-2014

Year	Total	Age of mother					35 and over
		Under 15	15-19	20-24	25-29	30-34	
1975	41.7	780.5	171.8	35.9	14.4	11.0	11.6
1976	42.3	689.7	188.4	35.6	15.5	13.0	12.2
1977	47.6	857.1	207.9	40.7	18.4	12.9	11.4
1978	55.7	717.9	227.8	50.8	23.7	14.9	16.5
1979	56.4	642.9	233.5	51.8	23.8	18.3	15.6
1980	62.3	777.8	255.0	57.9	27.6	19.5	17.3
1981	65.3	852.9	249.0	67.2	30.7	20.2	16.7
1982	69.8	843.8	273.0	71.0	33.7	23.8	27.9
1983	75.1	666.7	308.5	80.3	37.1	28.1	28.7
1984	77.3	904.8	330.7	82.6	40.8	29.0	29.5
1985	87.0	884.6	359.4	98.2	44.5	30.9	35.1
1986	98.0	933.3	392.2	114.5	49.7	32.2	34.6
1987	111.1	963.0	448.3	124.2	60.3	39.5	42.0
1988	117.0	866.7	473.4	135.0	63.2	43.9	39.8
1989	126.6	861.1	474.5	145.9	70.1	46.7	45.9
1990	134.8	926.8	481.1	154.4	73.0	56.3	52.5
1991	144.3	840.9	500.0	165.2	75.2	58.8	56.2
1992	151.4	923.1	528.7	174.3	80.3	58.8	62.7
1993	154.2	888.9	560.9	168.0	78.8	61.2	63.9
1994	156.8	979.2	567.3	174.1	79.0	64.1	60.3
1995	157.1	929.8	578.8	167.6	79.6	63.6	64.1
1996	161.6	933.3	582.1	176.5	83.3	65.7	70.7
1997	165.6	964.3	600.1	180.4	82.3	69.3	74.0
1998	171.1	961.5	619.4	195.8	86.0	72.5	79.1
1999	166.5	907.0	610.6	188.9	88.3	71.8	82.1
2000	172.7	921.1	624.4	202.1	97.0	74.8	81.1
2001	173.7	1,000.0	623.2	210.4	100.0	80.0	79.5
2002	172.3	1,000.0	648.2	215.4	99.8	79.2	83.6
2003	172.2	1,000.0	659.9	222.6	101.6	79.0	93.6
2004	174.3	1,000.0	673.5	227.0	108.1	87.5	88.6
2005	176.7	979.2	678.2	238.8	107.1	88.0	100.8
2006	188.2	1,000.0	705.4	256.8	116.4	89.0	107.0
2007	196.3	1,000.0	721.9	270.9	121.5	94.1	109.8
2008	203.7	1,000.0	747.4	286.3	131.0	93.7	112.4
2009	194.7	969.7	734.3	288.7	122.2	93.3	115.3
2010	189.6	963.0	737.9	286.8	120.3	92.8	118.7
2011	187.4	1,000.0	747.6	292.2	125.3	99.1	115.2
2012	186.6	846.2	745.3	298.3	124.9	96.4	120.8
2013	192.2	1,000.0	773.7	313.6	133.2	100.0	125.0
2014	189.4	1,000.0	751.3	313.5	132.5	102.2	121.0

Unknowns are in the total but are not distributed.

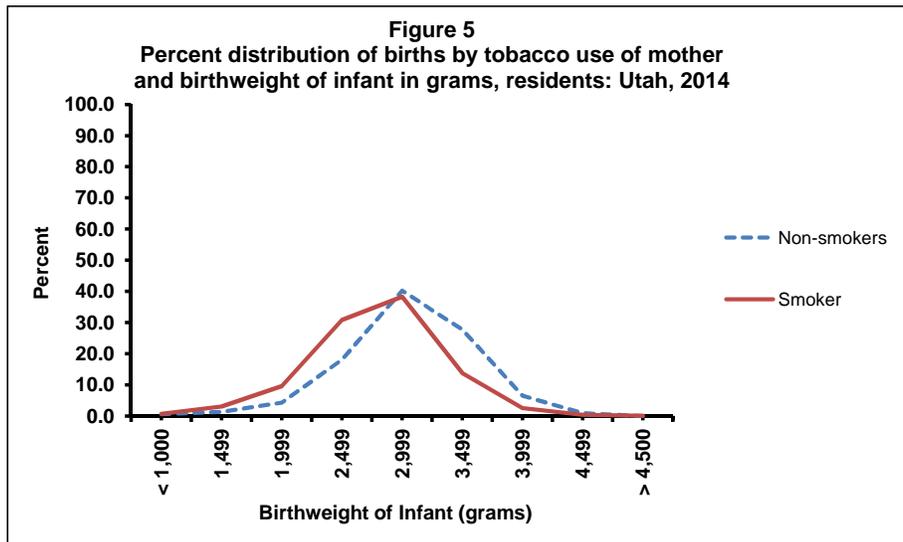


Table 15. Percent distribution of births by tobacco use of mother (average number of cigarettes per day per trimester) and birthweight of infant in grams, residents: Utah, 2014

Tobacco use by mother	Total	Grams									Not stated
		Under 1,000	1,000-1,499	1,500-1,999	2,000-2,499	2,500-2,999	3,000-3,499	3,500-3,999	4,000-4,499	4,500 and over	
Total	100.0	0.6	1.4	4.5	18.6	40.1	27.1	6.3	0.8	0.0	0.5
Yes	100.0	0.7	3.0	9.6	30.8	38.3	13.7	2.5	0.3	0.0	0.9
Number of cigarettes											
None	100.0	0.6	1.8	8.2	30.0	38.8	17.1	2.4	0.6	0.0	0.6
1 to 10	100.0	0.5	3.2	6.7	26.6	40.1	17.7	3.3	0.5	0.0	1.3
11 to 20	100.0	0.4	3.2	8.7	29.5	39.8	13.1	3.2	0.4	0.2	1.6
21 or more	100.0	1.0	3.1	12.4	34.7	36.0	10.7	1.6	0.1	0.0	0.3
No	100.0	0.6	1.3	4.3	18.1	40.2	27.8	6.5	0.9	0.0	0.5
Unknown	100.0	0.4	4.6	7.5	24.3	38.4	19.5	3.7	0.6	0.4	0.6

Table 16. Pregnancies, pregnancy rates, and populations by specific age groups under 20 years, residents: Utah, 2000 and 2009-2014

Pregnancies, live births, fetal deaths, abortions, pregnancy rates, and female population projections	Population projections for females ages 15 to 44	All Ages	Ages			
			Under 15	15 to 19		
				Total	15-17	18-19
2000 Pregnancies		50,857	75	4,743	1,473	3,270
Births		47,331	38	4,145	1,271	2,874
Fetal Deaths		247	0	22	9	13
Abortions		3,279	37	576	193	383
2000 Pregnancy rate		96.2	0.8	43.5	24.4	67.3
2000 Population projections	528,769		94,484	109,105	60,486	48,619
2009 Pregnancies		57,416	54	3,830	1,134	2,697
Births		53,849	33	3,353	992	2,361
Fetal Deaths		297	1	23	6	17
Abortions		3,270	20	454	136	319
2009 Pregnancy rate		81.5	0.5	35.2	18.3	57.5
2009 Population projections	596,032		108,185	108,952	62,052	46,900
2010 Pregnancies		55,905	43	3,501	1,009	2,492
Births		52,164	27	3,041	876	2,165
Fetal Deaths		295	0	21	8	13
Abortions		3,446	16	439	125	314
2010 Pregnancy rate		92.5	0.4	32.2	16.1	54.2
2010 Population projections	604,078		111,560	108,834	62,819	46,015
2011 Pregnancies		54,503	40	2,977	830	2,147
Births		51,144	23	2,548	706	1,842
Fetal Deaths		278	0	24	3	21
Abortions		3,081	17	405	121	284
2011 Pregnancy rate		89.0	0.3	27.7	13.0	49.0
2011 Population projections	612,145		114,379	107,418	63,620	43,798
2012 Pregnancies		54,721	18	2,862	766	2,096
Births		51,439	13	2,493	668	1,825
Fetal Deaths		264	0	10	2	8
Abortions		3,018	5	359	96	263
2012 Pregnancy rate		88.2	0.2	26.6	11.8	49.2
2012 Population projections	620,369		116,459	107,481	64,860	42,621
2013 Pregnancies		54,102	22	2,613	664	1,949
Births		50,913	15	2,254	573	1,681
Fetal Deaths		296	0	18	4	14
Abortions		2,893	7	341	87	254
2013 Pregnancy rate		85.7	0.2	23.8	10.0	45.3
2013 Population projections	631,084		119,340	109,575	66,529	43,046
2014 Pregnancies		54,204	27	2,509	628	1,881
Births		51,164	18	2,163	537	1,626
Fetal Deaths		273	0	21	5	16
Abortions		2,767	9	325	86	239
2014 Pregnancy rate		84.8	0.2	22.6	9.2	43.8
2014 Population projections	639,388		121,505	111,233	68,333	42,900

Rates for pregnancies include live births, fetal deaths, and abortions and are per 1,000 female age-group population.

Rates for pregnancies for the age group under 15 are based on the population age group 10-14.

Pregnancies in this report are defined as the total number of births, fetal deaths of 20 weeks or more gestation, and induced abortions. Spontaneous terminations at less than 20 weeks gestation are excluded.

Population and vital records data are updated in summary tables each year and may not agree with prior reports in this series.

Utah Population Estimates Committee (UPEC) and the Governor's Office of Planning and Budget (GOPB) for years 1980-1999. For years 2000 and later the population estimates are provided by the National Center for Health Statistics (NCHS) through a collaborative agreement with the U.S. Census Bureau, IBIS Version 2014.

These data were updated in September 2015 based on the US Census Vintage 2014 intercensal estimates.

Table 17. Leading causes of death and death rates: Utah, 2013 and 2014

Rank	Utah 2013			Rank	Utah 2014			
	Cause and ICD-10 Code	Number	Rate per 100,000 mid-yr population		Age-adjusted rate	Cause and ICD-10 Code	Number	Rate per 100,000 mid-year population
	Total	16,243	559.6	706.7	Total	16,656	566.0	707.9
1.	Diseases of heart (I00-I09, I11, I13, I20-I51)	3,291	113.4	148.1	1. Diseases of heart (I00-I09, I11, I13, I20-I51)	3,412	115.9	150.3
2.	Malignant neoplasms (C00-C97)	2,961	102.0	127.3	2. Malignant neoplasms (C00-C97)	3,033	103.1	127.1
3.	Unintentional injuries (V01-X59, Y85-Y86)	1,068	36.8	42.1	3. Unintentional injuries (V01-X59, Y85-Y86)	1,137	38.6	44.9
4.	Cerebrovascular diseases (I60-I69)	831	28.6	38.1	4. Cerebrovascular diseases (I60-I69)	854	29.0	37.8
5.	Chronic lower respiratory diseases (J40-J47)	713	24.6	31.8	5. Chronic lower respiratory diseases (J40-J47)	756	25.7	32.6
6.	Diabetes mellitus (E10-E14)	577	19.9	25.3	6. Alzheimer's disease (G30)	584	19.8	26.7
7.	Intentional self-harm (suicide) (*U03, X60-X84, Y87.0)	570	19.6	21.1	7. Diabetes mellitus (E10-E14)	567	19.3	24.1
8.	Alzheimer's disease (G30)	408	14.1	19.3	8. Intentional self-harm (suicide) (*U03, X60-X84, Y87.0)	555	18.9	20.5
9.	Influenza and pneumonia (J10-J18)	410	14.1	18.5	9. Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	393	13.4	17.2
10.	Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	311	10.7	14.1	10. Influenza and pneumonia (J10-J18)	362	12.3	16.0
11.	Chronic liver disease and cirrhosis (K70, K73-K74)	193	6.6	7.7	11. Chronic liver disease and cirrhosis (K70, K73-K74)	222	7.5	8.7
12.	Parkinson's disease (G20-G21)	188	6.5	8.9	12. Parkinson's disease (G20-G21)	207	7.0	9.6
13.	Septicemia (A40-A41)	157	5.4	6.9	13. Septicemia (A40-A41)	156	5.3	6.7
14.	Essential (primary) hypertension and hypertensive renal disease (I10, I12)	136	4.7	6.2	14. Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	132	4.5	4.1
15.	Certain conditions originating in the perinatal period (P00-P96)	124	4.3	3.4	15. Essential (primary) hypertension and hypertensive renal disease (I10, I12)	121	4.1	5.2
16.	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	96	3.3	2.8	16. Certain conditions originating in the perinatal period (P00-P96)	119	4.0	3.3
	All other causes	4,209	145.0	185.2	All other causes	4,046	137.5	173.3

Crude rates for deaths for 2014 are per 1,000 population based on the population estimate number 2,942,902.

Crude rates for deaths for 2013 are per 1,000 population based on the population estimate number 2,902,787.

Age-adjusted rates for deaths for 2014 are per 100,000 population based on the population estimate number 2,942,902.

Age-adjusted rates for deaths for 2013 are per 100,000 population based on the population estimate number 2,902,787.

Age-adjusted death rates for 2013 and 2014 are per 100,000 population and are age adjusted to the 2000 U.S. standard population.

Cause of death is ordered by frequency.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, e.g., Centers for Disease Control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Utah Population Estimates Committee (UPEC) and the Governor's Office of Planning and Budget (GOPB) for years 1980-1999. For years 2000 and later the population estimates are provided by the National Center for Health Statistics (NCHS) through a collaborative agreement with the U.S. Census Bureau, IBIS Version 2014.

These data were updated in September 2015 based on the US Census Vintage 2014 intercensal estimates.

Table 18. Deaths and death rates by selected causes, residents: Utah, 2012-2014

Cause of Death 10th Rev. International Classification of Diseases	2012		2013		2014	
	Number	Rate	Number	Rate	Number	Rate
Total	15,530	543.9	16,243	559.6	16,656	566.0
Septicemia A40-A41	153	5.4	157	5.4	156	5.3
Other and unspecified infectious and parasitic diseases and their sequelae A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99	50	1.8	40	1.4	42	1.4
Human immunodeficiency virus (HIV) disease B20-B24	14	0.5	24	0.8	4	0.1
Malignant neoplasms C00-C97	2,864	100.3	2,961	102.0	3,033	103.1
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior D00-D48	102	3.6	119	4.1	122	4.1
Diabetes mellitus, E10-E14	539	18.9	577	19.9	567	19.3
Parkinson's disease, G20-G21	194	6.8	188	6.5	207	7.0
Alzheimer's disease, G30	408	14.3	408	14.1	584	19.8
Diseases of heart I00-I09, I11, I13, I20-I51	3,051	106.9	3,291	113.4	3,412	115.9
Cerebrovascular diseases I60-I69	793	27.8	831	28.6	854	29.0
Atherosclerosis I70	38	1.3	34	1.2	24	0.8
Other diseases of the circulatory system I71-I78	106	3.7	93	3.2	109	3.7
Aortic aneurysm and dissection, I71	69	2.4	46	1.6	64	2.2
Other diseases of arteries, arterioles and capillaries, I72-I78	37	1.3	47	1.6	45	1.5
Essential (primary) hypertension and hypertensive renal disease I10, I12	137	4.8	136	4.7	121	4.1
Influenza and pneumonia J10-J18	336	11.8	410	14.1	362	12.3
Chronic lower respiratory diseases J40-J47	661	23.2	713	24.6	756	25.7
Pneumonitis due to solids and liquids J69	124	4.3	146	5.0	124	4.2
Chronic liver disease and cirrhosis K70, K73-K74	202	7.1	193	6.6	222	7.5
Nephritis, nephrotic syndrome, and nephrosis N00-N07, N17-N19, N25-N27	268	9.4	311	10.7	393	13.4
Certain conditions originating in the perinatal period P00-P96	103	3.6	124	4.3	119	4.0
Congenital malformations, deformations and chromosomal abnormalities Q00-Q99	117	4.1	96	3.3	132	4.5
Symptoms, signs and abnormal clinical and laboratory findings not elsewhere classified R00-R99	613	21.5	493	17.0	409	13.9
Transport accidents V01-V99, Y85	244	8.5	235	8.1	279	9.5
Motor vehicle accidents V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2	219	7.7	211	7.3	252	8.6
Other land transport accidents V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	12	0.4	9	0.3	7	0.2
Water, air and space, and other and unspecified transport accidents and their sequelae V90-V99, Y85	13	0.5	15	0.5	20	0.7
Nontransport accidents W00-X59, Y86	807	28.3	833	28.7	858	29.2
Intentional self-harm (suicide) *U03, X60-X84, Y87.0	545	19.1	570	19.6	555	18.9
Assault (homicide) *U01-*U02, X85-Y09, Y87.1	46	1.6	52	1.8	60	2.0
All other causes	3,015	105.6	3,208	110.5	3,152	107.1

Crude rates for deaths for 2014 are per 100,000 population based on the population estimate number 2,942,902.

Crude rates for deaths for 2013 are per 100,000 population based on the population estimate number 2,902,787.

Crude rates for deaths for 2012 are per 100,000 population based on the population estimate number 2,855,194.

Cause of death is ordered alphabetically by ICD-10 code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, e.g., Centers for Disease Control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Utah Population Estimates Committee and the Governor's Office of Planning and Budget for years 1980-1999. For years 2000 and later the population estimates are provided by the National Center for Health Statistics through a collaborative agreement with the U.S. Census Bureau, IBIS Version 2014.

Table 19. Expected years of life lost and working years of life lost by selected underlying cause of death, residents: Utah, 2014

Cause of Death International Classification of Disease (Tenth Revision)	Expected years of life lost						Working years of life lost					
	Total		Male		Female		Total		Male		Female	
	Years	Percent	Years	Percent	Years	Percent	Years	Percent	Years	Percent	Years	Percent
Total	287,251	100.0	158,552	100.0	128,699	100.0	91,687	100.0	56,667	100.0	35,020	100.0
Major cardiovascular diseases (I00-I78)	53,789	18.7	29,659	18.7	24,130	18.7	8,519	9.3	5,845	10.3	2,674	7.6
Malignant neoplasms (C00-C97)	59,528	17.6	25,170	15.9	25,358	19.7	11,399	12.4	5,664	10.0	5,735	16.4
Motor vehicle accidents	5,915	2.1	4,246	2.7	1,669	1.3	3,417	3.7	2,459	4.3	958	2.7
Non-motor vehicle accidents	30,555	10.6	19,137	12.1	11,418	8.9	16,488	18.0	10,716	18.9	5,772	16.5
Pneumonia and influenza (J10-J18)	4,566	1.6	2,219	1.4	2,347	1.8	1,020	1.1	636	1.1	384	1.1
Conditions originating in the perinatal period and SIDS (P00-P96, R95)	10,092	3.5	5,614	3.5	4,478	3.5	6,450	7.0	3,650	6.4	2,800	8.0
Suicide (X60-X84, Y87.0)	21,877	7.6	16,169	10.2	5,708	4.4	13,092	14.3	9,860	17.4	3,232	9.2
Diabetes mellitus (E10-E14)	9,268	3.2	5,070	3.2	4,198	3.3	2,115	2.3	1,223	2.2	892	2.5
Congenital anomalies (Q00-Q99)	8,385	2.9	4,430	2.8	3,955	3.1	5,256	5.7	2,827	5.0	2,429	6.9
Chronic liver disease and cirrhosis (70, K73-K74)	5,346	1.9	3,073	1.9	2,273	1.8	1,765	1.9	1,010	1.8	755	2.2
Chronic lower respiratory disease (J40-J47)	9,766	3.4	5,149	3.2	4,617	3.6	1,084	1.2	614	1.1	470	1.3
All other causes	77,167	26.9	38,617	24.4	38,550	30.0	21,082	23.0	12,163	21.5	8,919	25.5

Working years are defined as ages 15 to 65.

Working years of life lost are calculated by computing the number of years between age at time of death and age 65 with no accounting for years before age 15.

For example, if a person dies at age 5, working years of life lost would be 50 years.

Years of life lost is computed from the decennial life table 2000 for Utah.

Sex not stated is included in male.

Ages not stated are not included.

**Figure 6. Infant mortality rates:
Utah and United States, 1970-2014**

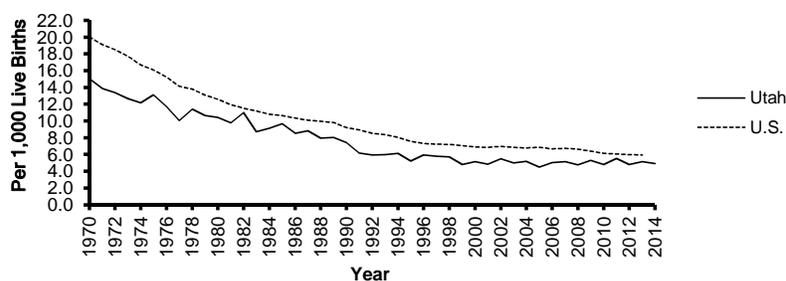


Table 20: Infant mortality rates by age at death, residents: Utah, 1970, 1975, and 1980-2014

Year	Total Infant mortality rate	Infant mortality rate at age of death			
		Under 1 day	1-6 days	1-4 weeks	1-11 months
1970	15.0	5.6	4.5	1.0	3.9
1975	13.1	3.7	4.3	1.4	3.9
1980	10.4	3.1	2.2	1.3	3.8
1981	9.8	3.2	1.5	1.1	3.9
1982	11.0	4.0	1.8	0.9	4.2
1983	8.7	3.2	1.2	0.9	3.4
1984	9.1	3.3	1.1	1.1	3.6
1985	9.6	2.9	1.2	1.3	4.2
1986	8.5	2.5	1.4	1.2	3.5
1987	8.8	2.4	1.0	0.8	4.6
1988	8.0	2.0	0.7	1.0	4.2
1989	8.0	2.5	0.9	1.1	3.6
1990	7.4	1.8	0.9	1.1	3.6
1991	6.2	1.9	0.6	0.6	3.1
1992	5.9	2.0	0.8	0.8	2.4
1993	6.0	1.7	0.7	0.6	3.0
1994	6.1	2.0	0.8	0.5	2.8
1995	5.2	1.5	0.9	0.7	2.1
1996	5.9	1.0	0.8	1.0	2.0
1997	5.8	2.4	0.4	0.7	2.2
1998	5.7	2.2	0.6	0.8	2.1
1999	4.8	2.1	0.4	0.7	1.6
2000	5.2	2.0	0.7	0.7	1.6
2001	4.8	1.9	0.5	0.7	1.7
2002	5.5	2.2	0.7	0.8	1.7
2003	5.0	2.3	0.7	0.7	1.3
2004	5.2	1.8	0.8	0.8	1.8
2005	4.5	1.8	0.7	0.5	1.5
2006	5.0	2.0	0.7	0.7	1.6
2007	5.2	2.2	0.7	0.7	1.7
2008	4.7	2.0	0.5	0.6	1.6
2009	5.3	2.4	0.7	0.8	1.4
2010	4.8	1.8	0.8	0.7	1.5
2011	5.5	2.3	0.6	0.7	1.9
2012	4.8	2.1	0.7	0.5	1.5
2013	5.1	1.1	0.7	0.6	1.6
2014	4.9	0.9	0.9	0.7	1.4

Rates for infant mortality are per 1,000 live births.

Table 21. Deaths by local health district and county of residence: Utah, 1990, 1995, 2000, and 2005-2014

Health district and county	Year												
	1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Total	9,125	10,854	12,339	13,325	13,645	13,988	13,920	14,010	14,647	15,156	15,530	16,243	16,656
Bear River	561	627	737	715	708	761	731	767	846	850	809	886	920
Box Elder	208	250	279	298	281	314	284	300	351	320	358	351	380
Cache	340	371	447	409	410	434	431	455	470	523	445	519	525
Rich	13	6	11	8	17	13	16	12	25	7	6	16	15
Central Utah	424	473	508	526	560	564	543	559	586	587	574	600	604
Juab	43	51	56	71	55	68	74	83	69	82	55	83	76
Millard	89	91	90	104	102	99	86	87	93	98	106	99	93
Piute	12	12	15	11	17	19	16	17	15	22	14	12	16
Sanpete	125	143	164	166	166	159	163	166	187	187	193	192	173
Sevier	137	145	164	156	198	195	181	177	202	173	184	184	217
Wayne	18	31	19	18	22	24	23	29	20	25	22	30	29
Davis	667	828	1,094	1,267	1,284	1,368	1,371	1,352	1,343	1,490	1,527	1,588	1,656
Salt Lake	3,847	4,583	5,019	5,252	5,291	5,437	5,369	5,445	5,615	5,690	5,980	6,225	6,313
Southeastern	347	392	379	383	414	456	476	408	457	487	479	507	471
Carbon	158	203	185	174	189	213	232	182	217	226	211	239	213
Emery	65	72	61	83	73	89	102	77	87	88	84	101	88
Grand	54	53	58	62	77	67	70	69	72	75	96	79	71
San Juan	70	64	75	64	75	87	72	80	81	98	88	88	99
Southwest	605	776	1,000	1,212	1,329	1,263	1,284	1,335	1,429	1,491	1,544	1,664	1,694
Beaver	47	48	62	78	51	62	47	73	58	53	56	51	72
Garfield	32	31	49	38	35	38	41	30	40	50	51	51	39
Iron	107	149	147	216	255	262	269	245	243	281	268	313	284
Kane	42	43	70	48	71	80	57	53	62	66	66	78	85
Washington	377	505	672	832	917	821	870	934	1,026	1,041	1,103	1,171	1,214
Summit	58	71	84	105	108	130	131	117	119	130	129	146	150
Tooele	147	184	230	252	265	263	260	271	319	295	313	332	350
TriCounty	193	245	271	283	309	319	311	315	353	341	359	338	377
Daggett	4	3	0	4	4	8	3	8	4	4	10	8	377
Duchesne	65	95	101	108	115	115	112	100	144	126	146	121	12
Uintah	124	147	170	171	190	196	196	207	205	211	203	209	145
Utah County	1,104	1,367	1,546	1,731	1,836	1,853	1,888	1,846	1,927	2,041	2,100	2,154	2,254
Wasatch	63	87	79	110	92	87	100	102	108	114	106	109	136
Weber-Morgan	1,109	1,221	1,392	1,489	1,449	1,487	1,456	1,493	1,545	1,640	1,610	1,694	1,731
Morgan	34	32	26	29	29	47	48	40	41	51	53	64	52
Weber	1,075	1,189	1,366	1,460	1,420	1,440	1,408	1,453	1,504	1,589	1,557	1,630	1,679

Table 22. Deaths and percent of deaths by selected causes, Hispanic all races, and non-Hispanic origin, residents: Utah, 2014

Cause of Death 10th Rev. International Classification of Diseases	Total		Hispanic origin		Non-Hispanic origin	
	Number	Percent	Number	Percent	Number	Percent
Total	16,656	100.0	1003	100.0	15,653	100.0
Septicemia A40-A41	156	0.9	13	1.3	143	0.9
Other and unspecified infectious and parasitic diseases and their sequelae	42	0.3	4	0.4	38	0.2
A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99						
Human immunodeficiency virus (HIV) disease B20-B24	4	0.0	2	0.2	2	0.0
Malignant neoplasms C00-C97	3,033	18.2	169	16.8	2,864	18.3
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior D00-D48	122	0.7	4	0.4	118	0.8
Diabetes mellitus, E10-E14	567	3.4	39	3.9	528	3.4
Parkinson's disease, G20-G21	207	1.2	7	0.7	200	1.3
Alzheimer's disease, G30	584	3.5	28	2.8	556	3.6
Diseases of heart I00-I09, I11, I13, I20-I51	3,412	20.5	156	15.6	3,256	20.8
Cerebrovascular diseases I60-I69	854	5.1	48	4.8	806	5.1
Atherosclerosis I70	24	0.1	3	0.3	21	0.1
Other diseases of the circulatory system I71-I78	109	0.7	5	0.5	104	0.7
Aortic aneurysm and dissection, I71	64	0.4	3	0.3	61	0.4
Other diseases of arteries, arterioles and capillaries, I72-I78	45	0.3	2	0.2	43	0.3
Essential (primary) hypertension and hypertensive renal disease I10, I12	121	0.7	6	0.6	115	0.7
Influenza and pneumonia J10-J18	362	2.2	19	1.9	343	2.2
Chronic lower respiratory diseases J40-J47	756	4.5	30	3.0	726	4.6
Pneumonitis due to solids and liquids J69	124	0.7	3	0.3	121	0.8
Chronic liver disease and cirrhosis K70, K73-K74	222	1.3	34	3.4	188	1.2
Nephritis, nephrotic syndrome, and nephrosis N00-N07, N17-N19, N25-N27	393	2.4	18	1.8	375	2.4
Certain conditions originating in the perinatal period P00-P96	119	0.7	31	3.1	88	0.6
Congenital malformations, deformations and chromosomal abnormalities Q00-Q99	132	0.8	19	1.9	113	0.7
Symptoms, signs and abnormal clinical and laboratory findings not elsewhere classified R00-R99	409	2.5	20	2.0	389	2.5
Transport accidents V01-V99, Y85	279	1.7	66	6.6	213	1.4
Motor vehicle accidents V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0- V88.8, V89.0, V89.2	252	1.5	57	5.7	195	1.2
Other land transport accidents V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8- V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	7	0.0	3	0.3	4	0.0
Water, air and space, and other and unspecified transport accidents and their sequelae V90-V99, Y85	20	0.1	6	0.6	14	0.1
Nontransport accidents W00-X59, Y86	858	5.2	82	8.2	776	5.0
Intentional self-harm (suicide) *U03, X60-X84, Y87.0	555	3.3	34	3.4	521	3.3
Assault (homicide) *U01-*U02, X85-Y09, Y87.1	60	0.4	12	1.2	48	0.3
All other causes	3,152	18.9	151	15.1	3,001	19.2

Cause of death is ordered alphabetically by ICD-10 code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, e.g., Centers for Disease Control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Table 23. Deaths and percent of deaths by age, Hispanic all races, and non-Hispanic origin, residents: Utah, 2014

Age at death	Total		Hispanic		Non-Hispanic	
	Number	Percent	Number	Percent	Number	Percent
Total all ages	16,656	100.0	1,003	100.0	15,653	100.0
Under 1	251	1.5	58	5.8	193	1.2
1-4	42	0.3	6	0.6	36	0.2
5-14	73	0.4	17	1.7	56	0.4
15-24	285	1.7	44	4.4	241	1.5
25-34	446	2.7	36	3.6	410	2.6
35-44	635	3.8	69	6.9	566	3.6
45-54	1,090	6.5	74	7.4	1,016	6.5
55-64	1,929	11.6	125	12.5	1,804	11.5
65-74	2,486	14.9	109	10.9	2,377	15.2
75 and over	9,415	56.5	465	46.4	8,950	57.2

There are 4 causes of death in the totals where age is unknown.

Table 24. Deaths and death rates from unnatural causes, residents: Utah and United States, 2013-2014

Type of violence	Utah				Age-adjusted Rate	
	Number		Rate		2013	2014
	2013	2014	2013	2014	2013	2014
Unnatural causes *U01-*U03, V01-Y89	1,886	1899	65.0	64.5	72.6	82.8
Unintentional injuries V01-X59, Y85-Y86	1,068	1137	36.8	38.6	42.1	44.9
Transport accidents V01-V99, Y85	235	279	8.1	9.5	8.8	10.5
Motor vehicle V02-V04, V09.0, V09.2, V12-V14, V19.0- V19.2, V19.4-V19.6, V20-V79, V80.3- V80.5, V81.0-V81.1, V82.0-V82.1, V83- V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2	211	252	7.3	8.6	7.9	9.4
Other land transport accidents V05, V15, V80.6, V81.2-V81.9, V82.2- V82.9, V01, V06, V09.1, V09.3, V09.9, V10- V11, V16-V18, V19.3, V19.8-V19.9, V80.0- V80.2, V80.7-V80.9, V87.9, V88.9, V89.1, V89.3, V89.9	9	7	0.3	0.2	0.3	0.3
Water, air and space, and other and unspecified transport accidents and their sequelae V90-V94, V95-V97, V98-V99, Y85	15	20	0.5	0.7	0.6	0.8
All other unintentional injuries W00-W99, X00-X59, Y86	833	858	28.7	29.2	33.4	34.4
Suicide (intentional injuries) *U03, X60-X84, Y87.0	570	555	19.6	18.9	21.1	20.5
Homicide (assault) *U01-*U02, X85-Y09, Y87.1	52	60	1.8	2.0	1.9	2.0
All other unnatural causes Y10-Y34, Y87.2, Y89.9, Y35, Y89.0, Y40-Y84, Y88	196	147	6.8	5.0	7.5	5.5

This table compares Utah final data with U.S. provisional death data.

Crude rates for deaths for 2014 are per 100,000 population based on the population estimate number 2,942,902.

Crude rates for deaths for 2013 are per 100,000 population based on the population estimate number 2,902,787.

Source for age-adjusted death rate population estimates for 2013 and 2014 is provided by the National Center for Health Statistics (NCHS) through a collaborative agreement with the U.S. Census Bureau, IBIS Version 2014.

Cause of death is ordered alphabetically by ICD code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, i.e., Centers for Disease Control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Use caution in interpreting, the estimate for age-adjusted death rates has a relative standard error greater than 30% and does not meet UDOH standards for reliability. Consider aggregating years to decrease the relative standard error and improve the reliability of the estimate.

Table 25. Deaths due to suicide by age, gender, and year, residents: Utah, 1990, 1995 and 2000-2014

Year and gender	Total	Age								75 and over
		Under 15	15-19	20-24	25-34	35-44	45-54	55-64	65-74	
1990 Total	265	6	31	39	50	52	30	23	10	24
Male	224	4	29	33	45	32	28	21	9	23
Female	41	2	2	6	5	20	2	2	1	1
1995 Total	283	9	35	37	56	67	40	17	9	13
Male	228	8	32	32	45	51	30	14	6	10
Female	55	1	3	5	11	16	10	3	3	3
2000 Total	294	5	27	34	47	77	51	18	14	21
Male	222	5	23	29	31	54	35	12	14	19
Female	72	0	4	5	16	23	16	6	0	2
2001 Total	316	8	25	32	63	75	58	22	19	14
Male	263	8	24	29	50	61	44	18	16	13
Female	53	0	1	3	13	14	14	4	3	1
2002 Total	336	4	27	30	73	82	60	24	16	20
Male	259	3	23	27	62	59	42	15	11	17
Female	77	1	4	3	11	23	18	9	5	3
2003 Total	335	4	28	48	65	62	55	30	24	19
Male	281	2	24	43	57	51	41	24	22	17
Female	54	2	4	5	8	11	14	6	2	2
2004 Total	377	5	27	35	85	71	74	43	13	24
Male	309	4	19	33	71	56	61	30	12	23
Female	68	1	8	2	14	15	13	13	1	1
2005 Total	344	3	18	44	76	71	62	38	13	19
Male	282	3	16	39	59	53	52	30	12	18
Female	62	0	2	5	17	18	10	8	1	1
2006 Total	357	2	22	36	68	83	59	44	18	25
Male	274	1	15	30	55	60	46	31	16	20
Female	83	1	7	6	13	23	13	13	2	5
2007 Total	368	1	23	46	74	66	75	48	17	18
Male	293	0	21	36	64	43	56	40	16	17
Female	75	1	2	10	10	23	19	8	1	1
2008 Total	384	2	25	51	71	64	90	49	20	12
Male	311	2	20	46	59	47	75	37	17	8
Female	73	0	5	5	12	17	15	12	3	4
2009 Total	443	3	26	40	107	91	95	49	18	14
Male	346	2	17	38	86	58	77	38	17	13
Female	97	1	9	2	21	33	18	11	1	1
2010 Total	456	9	25	43	121	74	76	60	26	22
Male	363	6	20	36	100	56	57	47	21	20
Female	93	3	5	7	21	18	19	13	5	2
2011 Total	491	5	24	47	95	78	109	77	27	28
Male	378	5	15	38	70	65	79	58	22	25
Female	113	0	9	9	25	13	30	19	5	3
2012 Total	545	2	36	47	112	101	123	68	36	20
Male	429	2	28	40	86	74	93	55	31	20
Female	116	0	8	7	26	27	30	13	5	0
2013 Total	570	9	35	49	122	109	96	86	41	23
Male	444	7	27	42	93	86	66	69	33	21
Female	126	2	8	7	29	23	30	17	8	2
2014 Total	555	6	54	47	95	108	93	74	35	43
Male	417	2	37	43	76	75	70	51	25	38
Female	138	4	17	4	19	33	23	23	10	5

Source for population data for 1995 and 2000-2014: National Center for Health Statistics (NCHS) through a collaborative agreement with the U.S. Census Bureau, IBIS Version 2014.

Source for population data for 1990: Utah Population Estimates Committee (UPEC) and the Governor's Office of Planning and Budget (GOPB); Table: Utah Population Estimates, Net Migration, Births and Deaths; July 2011.

2014 Reference Tables:

Births and Deaths

Table A1. Births by health district, county of occurrence, gender, attendant, and hospital delivery: Utah, 2014

Health district and county	Gender			Attended by			Hospital delivery
	Total	Male	Female	Physician	Midwife	Certified nurse midwife	
Total	52,171	26,817	25,354	45,487	1,338	4,194	50,499
Bear River	3,107	1,582	1,525	2,959	78	63	3,022
Box Elder	490	246	244	404	29	53	457
Cache	2,617	1,336	1,281	2,555	49	10	2,565
Rich	0	0	0	0	0	0	0
Central Utah	867	458	409	611	53	80	806
Juab	161	81	80	123	20	0	138
Millard	139	88	51	131	7	0	131
Piute	0	0	0	0	0	0	0
Sanpete	307	160	147	212	18	0	287
Sevier	259	128	131	145	7	80	250
Wayne	1	1	0	0	1	0	0
Davis	2,277	1,165	1,112	1,751	61	303	2,196
Salt Lake	22,068	11,433	10,635	19,608	453	1,943	21,472
Southeastern	556	273	283	545	7	1	546
Carbon	280	138	142	275	4	0	275
Emery	2	2	0	0	2	0	0
Grand	86	39	47	86	0	0	86
San Juan	188	94	94	184	1	1	185
Southwest	3,625	1,861	1,764	2,911	149	249	3,428
Beaver	58	25	33	56	2	0	56
Garfield	41	21	20	32	2	6	38
Iron	919	463	456	506	48	130	869
Kane	50	29	21	34	1	0	49
Washington	2,557	1,323	1,234	2,283	96	113	2,416
Summit	319	172	147	313	5	0	313
Tooele	419	218	201	401	9	1	401
TriCounty	1,171	610	561	1,151	17	0	1,151
Daggett	0	0	0	0	0	0	0
Duchesne	718	366	352	711	6	0	711
Uintah	453	244	209	440	11	0	440
Utah County	11,333	5,774	5,559	9,664	412	877	10,838
Wasatch	179	95	84	150	16	13	163
Weber-Morgan	6,250	3,176	3,074	5,423	78	664	6,163
Morgan	4	2	2	0	4	0	0
Weber	6,246	3,174	3,072	5,423	74	664	6,163

Table A2. Births by health district, county of residence of mother, gender, number born, and birth order: Utah, 2014

Health district and county	Total	Gender		Single and multiple		Birth order					Sixth and higher	Not stated
		Male	Female	Single	Multiple	First	Second	Third	Fourth	Fifth		
Total	51,164	26,297	24,867	49,219	1,945	16,373	14,399	9,962	5,984	2,570	1,824	52
Bear River	3,261	1,675	1,586	3,145	116	1,027	926	635	393	159	121	0
Box Elder	885	445	440	860	25	213	250	201	129	43	49	0
Cache	2,337	1,212	1,125	2,252	85	805	665	424	260	111	72	0
Rich	39	18	21	33	6	9	11	10	4	5	0	0
Central Utah	1,135	603	532	1,106	29	295	300	249	169	67	55	0
Juab	171	88	83	169	2	39	40	43	25	9	15	0
Millard	190	117	73	182	8	40	56	45	30	11	8	0
Piute	16	8	8	14	2	6	0	3	4	2	1	0
Sanpete	386	200	186	384	2	93	109	81	57	24	22	0
Sevier	341	169	172	326	15	105	90	69	49	20	8	0
Wayne	31	21	10	31	0	12	5	8	4	1	1	0
Davis	5,783	2,966	2,817	5,566	217	1,685	1,691	1,194	743	299	169	2
Salt Lake	17,886	9,230	8,656	17,222	664	6,184	5,264	3,246	1,817	747	593	35
Southeastern	740	378	362	699	41	221	238	131	79	36	35	0
Carbon	265	134	131	261	4	88	92	44	18	12	11	0
Emery	129	72	57	129	0	26	39	31	20	8	5	0
Grand	110	52	58	92	18	39	38	19	9	3	2	0
San Juan	236	120	116	217	19	68	69	37	32	13	17	0
Southwest	3,314	1,696	1,618	3,189	125	980	903	686	420	198	125	2
Beaver	96	44	52	96	0	27	28	17	13	6	5	0
Garfield	61	32	29	61	0	21	12	14	11	0	3	0
Iron	828	415	413	795	33	296	221	156	83	46	26	0
Kane	75	45	30	73	2	16	26	16	9	4	4	0
Washington	2,254	1,160	1,094	2,164	90	620	616	483	304	142	87	2
Summit	420	231	189	403	17	171	130	74	27	11	7	0
Tooele	993	511	482	960	33	293	255	198	136	58	49	4
TriCounty	1,220	631	589	1,179	41	346	346	272	160	52	42	2
Daggett	12	8	4	11	1	2	5	2	0	3	0	0
Duchesne	451	223	228	440	11	136	124	88	63	21	18	1
Uintah	757	400	357	728	29	208	217	182	97	28	24	1
Utah County	11,933	6,092	5,841	11,444	489	3,716	3,088	2,374	1,532	720	497	6
Wasatch	474	244	230	448	26	131	111	105	62	38	27	0
Weber-Morgan	4,005	2,040	1,965	3,858	147	1,324	1,147	798	446	185	104	1
Morgan	159	82	77	154	5	36	28	37	30	12	16	0
Weber	3,846	1,958	1,888	3,704	142	1,288	1,119	761	416	173	88	1

Table A3. Births by health district, county of residence of mother, and month of occurrence: Utah, 2014

Health district and county	Total	Month of occurrence											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	51,164	3,984	3,742	4,379	4,296	4,534	4,384	4,651	4,604	4,333	4,410	3,765	4,082
Bear River	3,261	250	236	306	287	278	272	305	274	273	272	255	253
Box Elder	885	70	64	98	79	70	65	76	83	74	73	74	59
Cache	2,337	180	170	206	201	201	204	224	188	197	196	178	192
Rich	39	0	2	2	7	7	3	5	3	2	3	3	2
Central Utah	1,135	79	88	103	112	99	97	85	99	114	107	81	71
Juab	171	8	18	13	17	18	17	8	16	13	21	13	9
Millard	190	19	13	16	24	14	18	21	9	24	15	9	8
Piute	16	3	0	0	1	3	2	1	2	0	1	1	2
Sanpete	386	24	30	34	36	33	35	33	43	32	32	32	22
Sevier	341	22	23	37	26	29	24	19	28	43	36	25	29
Wayne	31	3	4	3	8	2	1	3	1	2	2	1	1
Davis	5,783	457	430	490	471	508	497	536	546	481	531	376	460
Salt Lake	17,886	1,438	1,309	1,534	1,474	1,564	1,473	1,635	1,624	1,487	1,550	1,336	1,462
Southeastern	740	57	55	61	72	74	59	68	66	64	54	50	60
Carbon	265	22	18	23	29	28	22	24	27	17	21	15	19
Emery	129	8	11	9	16	14	5	13	8	10	12	11	12
Grand	110	6	6	10	8	11	10	11	6	14	4	9	15
San Juan	236	21	20	19	19	21	22	20	25	23	17	15	14
Southwest	3,314	247	242	308	261	308	289	295	308	292	271	234	259
Beaver	96	5	9	5	8	11	6	16	11	6	7	5	7
Garfield	61	2	4	7	5	7	6	6	6	6	2	7	3
Iron	828	54	66	81	81	68	73	55	78	62	78	69	63
Kane	75	3	8	7	9	7	6	7	3	12	5	2	6
Washington	2,254	183	155	208	158	215	198	211	210	206	179	151	180
Summit	420	29	18	32	26	50	39	47	42	41	38	28	30
Tooele	993	74	81	75	70	83	109	104	76	87	96	73	65
TriCounty	1,220	111	95	105	111	103	91	101	107	108	91	97	100
Daggett	12	0	2	2	1	0	0	2	0	1	0	2	2
Duchesne	451	30	37	35	46	43	32	40	40	45	33	36	34
Uintah	757	81	56	68	64	60	59	59	67	62	58	59	64
Utah County	11,933	906	840	988	1,044	1,062	1,083	1,067	1,044	1,008	1,033	906	952
Wasatch	474	35	24	47	32	39	43	47	47	38	42	38	42
Weber-Morgan	4,005	301	324	330	336	366	332	361	371	340	325	291	328
Morgan	159	13	11	10	9	18	13	9	18	11	12	18	17
Weber	3,846	288	313	320	327	348	319	352	353	329	313	273	311

Table A4. Births by health district, county of residence, and age of mother: Utah, 2014

Health district and county	Total	Age										Not Stated
		Under 15	15 to 19			20-24	25-29	30-34	35-39	40-44	45 and over	
			Total	15-17	18-19							
Total	51,164	18	2,163	537	1,626	11,306	17,220	13,710	5,711	957	70	9
Bear River	3,261	0	116	23	93	865	1,096	823	316	43	2	0
Box Elder	885	0	45	6	39	216	283	230	100	11	0	0
Cache	2,337	0	71	17	54	644	795	581	212	32	2	0
Rich	39	0	0	0	0	5	18	12	4	0	0	0
Central Utah	1,135	0	78	16	62	293	375	264	105	19	1	0
Juab	171	0	8	4	4	47	58	34	19	5	0	0
Millard	190	0	10	2	8	43	73	54	9	1	0	0
Piute	16	0	3	1	2	2	4	2	3	2	0	0
Sanpete	386	0	22	6	16	106	120	90	40	7	1	0
Sevier	341	0	33	3	30	83	113	76	32	4	0	0
Wayne	31	0	2	0	2	12	7	8	2	0	0	0
Davis	5,783	3	166	36	130	1,042	2,040	1,710	706	106	9	1
Salt Lake	17,886	8	881	247	634	3,577	5,670	5,054	2,256	399	35	6
Southeastern	740	1	61	10	51	200	238	168	65	5	2	0
Carbon	265	1	21	2	19	71	90	60	19	1	2	0
Emery	129	0	5	1	4	38	38	37	11	0	0	0
Grand	110	0	8	1	7	23	33	31	13	2	0	0
San Juan	236	0	27	6	21	68	77	40	22	2	0	0
Southwest	3,314	1	153	44	109	856	1,111	838	294	56	5	0
Beaver	96	0	13	4	9	31	19	22	11	0	0	0
Garfield	61	0	6	1	5	15	21	17	0	2	0	0
Iron	828	0	45	16	29	252	271	186	58	13	3	0
Kane	75	0	2	0	2	20	28	17	8	0	0	0
Washington	2,254	1	87	23	64	538	772	596	217	41	2	0
Summit	420	1	11	5	6	59	105	134	90	19	1	0
Tooele	993	0	58	12	46	246	298	260	110	20	1	0
TriCounty	1,220	1	78	16	62	383	401	264	72	20	1	0
Daggett	12	0	1	0	1	0	4	5	2	0	0	0
Duchesne	451	0	37	4	33	147	134	100	28	5	0	0
Uintah	757	1	40	12	28	236	263	159	42	15	1	0
Utah County	11,933	0	321	70	251	2,725	4,360	3,069	1,242	203	11	2
Wasatch	474	0	23	5	18	72	140	152	71	16	0	0
Weber-Morgan	4,005	3	217	53	164	988	1,386	974	384	51	2	0
Morgan	159	0	3	0	3	21	51	58	24	2	0	0
Weber	3,846	3	214	53	161	967	1,335	916	360	49	2	0

Table A5. Births by health district, county of residence, and race/ethnicity of mother: Utah, 2014

Health district and county	Race/ethnicity of mother							
	Total	White	Hispanic all races	Black	Native American	Asian and Pacific Islander	Other races	Not stated
Total	51,164	39,705	7,670	582	537	1,954	58	658
Bear River	3,261	2797	337	18	23	66	5	15
Box Elder	885	777	91	1	3	10	0	3
Cache	2,337	1982	246	17	20	55	5	12
Rich	39	38	0	0	0	1	0	0
Central Utah	1,135	1000	111	3	5	10	1	5
Juab	171	160	5	2	1	2	0	1
Millard	190	163	24	0	0	1	1	1
Piute	16	13	3	0	0	0	0	0
Sanpete	386	324	53	1	0	5	0	3
Sevier	341	311	24	0	4	2	0	0
Wayne	31	29	2	0	0	0	0	0
Davis	5,783	4956	493	56	14	201	1	62
Salt Lake	17,886	12028	3,710	373	138	1,229	30	378
Southeastern	740	510	69	3	135	4	0	19
Carbon	265	228	29	2	4	2	0	0
Emery	129	115	13	0	0	1	0	0
Grand	110	82	19	1	7	0	0	1
San Juan	236	85	8	0	124	1	0	18
Southwest	3,314	2831	360	8	52	51	5	7
Beaver	96	84	11	0	0	0	1	0
Garfield	61	61	0	0	0	0	0	0
Iron	828	731	69	0	16	10	2	0
Kane	75	73	2	0	0	0	0	0
Washington	2,254	1882	278	8	36	41	2	7
Summit	420	319	78	2	0	9	0	12
Tooele	993	842	119	1	2	9	1	19
TriCounty	1,220	975	120	5	85	16	3	16
Daggett	12	12	0	0	0	0	0	0
Duchesne	451	363	48	2	24	7	0	7
Uintah	757	600	72	3	61	9	3	9
Utah County	11,933	10011	1,400	68	60	294	11	89
Wasatch	474	377	84	2	3	4	0	4
Weber-Morgan	4,005	3059	789	43	20	61	1	32
Morgan	159	156	0	0	1	0	0	2
Weber	3,846	2903	789	43	19	61	1	30

Hispanic births are not distributed by race.

Table A6. Births by health district, county of residence of mother, and birthweight of infant in grams: Utah, 2014

Health district and county	Total	Birthweight in grams									Un- known
		Under 1,000	1,000- 1,499	1,500- 1,999	2,000- 2,499	2,500- 2,999	3,000- 3,499	3,500- 3,999	4,000- 4,499	4,500 and over	
Total	51,164	258	299	715	2,306	9,538	20,496	13,874	3,248	425	5
Bear River	3,261	16	14	45	139	607	1,292	895	230	23	0
Box Elder	885	5	5	12	39	182	346	223	63	10	0
Cache	2,337	11	9	33	100	419	926	661	165	13	0
Rich	39	0	0	0	0	6	20	11	2	0	0
Central Utah	1,135	7	5	23	56	211	454	304	66	9	0
Juab	171	2	0	1	6	29	66	50	16	1	0
Millard	190	3	1	1	6	30	74	59	14	2	0
Piute	16	0	0	2	0	3	8	3	0	0	0
Sanpete	386	2	1	5	20	75	152	102	25	4	0
Sevier	341	0	2	13	23	69	142	81	9	2	0
Wayne	31	0	1	1	1	5	12	9	2	0	0
Davis	5,783	22	33	72	244	1,041	2,362	1,617	350	41	1
Salt Lake	17,886	112	114	283	812	3,424	7,137	4,751	1,106	144	3
Southeastern	740	3	4	11	46	160	307	178	27	4	0
Carbon	265	3	2	3	18	61	103	66	6	3	0
Emery	129	0	1	1	8	22	63	28	6	0	0
Grand	110	0	0	4	5	18	41	36	6	0	0
San Juan	236	0	1	3	15	59	100	48	9	1	0
Southwest	3,314	15	21	49	172	606	1,234	958	231	28	0
Beaver	96	1	3	0	5	20	33	28	6	0	0
Garfield	61	0	0	0	2	18	32	7	2	0	0
Iron	828	3	6	20	48	147	323	218	55	8	0
Kane	75	1	0	0	6	16	29	18	5	0	0
Washington	2,254	10	12	29	111	405	817	687	163	20	0
Summit	420	4	1	6	28	91	164	102	24	0	0
Tooele	993	2	8	9	44	220	384	249	64	13	0
TriCounty	1,220	7	2	18	63	265	509	287	59	9	1
Daggett	12	1	0	0	1	1	6	3	0	0	0
Duchesne	451	2	1	5	17	104	187	107	25	3	0
Uintah	757	4	1	13	45	160	316	177	34	6	1
Utah County	11,933	46	70	135	485	2,028	4,760	3,452	836	121	0
Wasatch	474	4	5	8	24	90	191	118	30	4	0
Weber-Morgan	4,005	20	22	56	193	795	1,702	963	225	29	0
Morgan	159	0	1	3	12	25	67	40	11	0	0
Weber	3,846	20	21	53	181	770	1,635	923	214	29	0

Table A7. Births by health district, county of residence of mother, and number of prenatal visits: Utah, 2014

Health district and county	Total	Number of prenatal visits							28 and over	Not stated
		None	1-5	6-9	10-14	15-18	19-27			
Total	51,164	247	1,841	8,842	35,214	3,483	468	85	984	
Bear River	3,261	6	79	559	2,286	266	32	7	26	
Box Elder	885	4	24	192	600	52	6	3	4	
Cache	2,337	2	55	352	1,662	214	26	4	22	
Rich	39	0	0	15	24	0	0	0	0	
Central Utah	1,135	3	41	271	731	58	5	0	26	
Juab	171	0	5	26	131	7	0	0	2	
Millard	190	0	7	56	119	6	1	0	1	
Piute	16	0	2	4	9	1	0	0	0	
Sanpete	386	0	18	91	249	21	3	0	4	
Sevier	341	3	8	86	203	22	1	0	18	
Wayne	31	0	1	8	20	1	0	0	1	
Davis	5,783	17	136	826	4,125	472	51	11	145	
Salt Lake	17,886	133	835	3,294	11,973	1,037	150	38	426	
Southeastern	740	7	46	151	425	88	14	1	8	
Carbon	265	2	7	38	167	44	3	0	4	
Emery	129	1	11	25	77	12	3	0	0	
Grand	110	0	7	21	77	5	0	0	0	
San Juan	236	4	21	67	104	27	8	1	4	
Southwest	3,314	7	100	603	2,235	272	55	5	37	
Beaver	96	1	4	26	55	9	1	0	0	
Garfield	61	0	2	20	31	6	1	0	1	
Iron	828	4	29	133	591	55	12	3	1	
Kane	75	0	0	17	54	4	0	0	0	
Washington	2,254	2	65	407	1,504	198	41	2	35	
Summit	420	3	23	75	276	29	0	1	13	
Tooele	993	11	46	203	618	63	6	6	40	
TriCounty	1,220	8	71	244	758	83	24	1	31	
Daggett	12	0	1	8	3	0	0	0	0	
Duchesne	451	2	20	85	282	40	16	0	6	
Uintah	757	6	50	151	473	43	8	1	25	
Utah County	11,933	24	311	1,836	8,644	845	87	9	177	
Wasatch	474	2	21	111	315	15	6	0	4	
Weber-Morgan	4,005	26	132	669	2,828	255	38	6	51	
Morgan	159	1	6	28	112	8	0	1	3	
Weber	3,846	25	126	641	2,716	247	38	5	48	

Table A8. Births by race/ethnicity of mother, birth order of infant, and age of mother, residents: Utah, 2014

Race/ethnicity of mother and birth order of infant	Total	Age of mother										
		Under	15 to 19			20-24	25-29	30-34	35-39	40-44	45 and over	Not stated
		15	Total	15-17	18-19							
Total	51,164	18	2,163	537	1,626	11,306	17,220	13,710	5,711	957	70	9
First	16,373	18	1,832	502	1,330	6,358	5,175	2,168	685	117	18	2
Second	14,399	0	289	31	258	3,587	5,965	3,297	1,085	167	8	1
Third	9,962	0	30	4	26	1,035	3,918	3,641	1,160	166	10	2
Fourth	5,984	0	2	0	2	244	1,553	2,836	1,181	159	7	2
Fifth	2,570	0	1	0	1	55	441	1,166	795	103	9	0
Sixth or more	1,824	0	1	0	1	12	157	592	800	243	18	1
Not stated	52	0	8	0	8	15	11	10	5	2	0	1
White	39,705	4	1,197	238	959	8,467	13,881	11,119	4,358	632	42	5
First	12,752	4	1,048	225	823	5,103	4,241	1,741	519	80	14	2
Second	11,178	0	130	12	118	2,579	4,928	2,613	809	113	5	1
Third	7,731	0	14	1	13	620	3,135	2,978	878	100	5	1
Fourth	4,663	0	1	0	1	130	1,176	2,362	894	95	4	1
Fifth	2,029	0	1	0	1	25	314	992	627	68	2	0
Sixth or more	1,340	0	0	0	0	5	85	432	630	176	12	0
Not stated	12	0	3	0	3	5	2	1	1	0	0	0
Hispanic all races	7,670	12	775	257	518	2,024	2,141	1,630	871	200	15	2
First	2,349	12	635	242	393	863	523	204	87	23	2	0
Second	2,162	0	124	13	111	751	699	411	148	27	2	0
Third	1,588	0	13	2	11	305	559	464	199	44	3	1
Fourth	948	0	1	0	1	79	261	347	213	46	1	0
Fifth	346	0	0	0	0	18	63	113	122	26	4	0
Sixth or more	265	0	1	0	1	4	34	88	101	33	3	1
Not stated	12	0	1	0	1	4	2	3	1	1	0	0
Black	582	0	43	6	37	157	189	122	51	19	0	1
First	185	0	34	5	29	74	50	15	10	2	0	0
Second	150	0	8	1	7	49	62	24	7	0	0	0
Third	100	0	1	0	1	20	37	29	9	4	0	0
Fourth	54	0	0	0	0	9	16	20	6	2	0	1
Fifth	35	0	0	0	0	4	8	13	9	1	0	0
Sixth or more	54	0	0	0	0	0	15	19	10	10	0	0
Not stated	4	0	0	0	0	1	1	2	0	0	0	0

Table A8 continued. Births by race/ethnicity of mother, birth order of infant, and age of mother, residents: Utah, 2014

Race/ethnicity of mother and birth order of infant	Age of mother											
	Total	Under	15 to 19			20-24	25-29	30-34	35-39	40-44	45 and over	Not stated
		15	Total	15-17	18-19							
Native American	537	0	52	15	37	187	156	91	45	6	0	0
First	169	0	41	11	30	83	34	8	3	0	0	0
Second	149	0	10	4	6	66	44	21	8	0	0	0
Third	88	0	0	0	0	24	38	21	5	0	0	0
Fourth	68	0	0	0	0	9	25	24	7	3	0	0
Fifth	26	0	0	0	0	3	11	9	2	1	0	0
Sixth or more	33	0	0	0	0	1	3	8	19	2	0	0
Not stated	4	0	1	0	1	1	1	0	1	0	0	0
Asian and Pacific Islander	1,954	1	55	8	47	339	651	549	282	67	10	0
First	728	1	44	8	36	188	269	169	50	5	2	0
Second	576	0	11	0	11	86	177	181	98	22	1	0
Third	315	0	0	0	0	47	104	98	47	17	2	0
Fourth	160	0	0	0	0	13	51	48	42	5	1	0
Fifth	82	0	0	0	0	3	37	20	17	3	2	0
Sixth or more	91	0	0	0	0	1	13	33	28	14	2	0
Not stated	2	0	0	0	0	1	0	0	0	1	0	0
Other races	58	0	3	2	1	13	14	20	7	1	0	0
First	19	0	2	2	0	5	5	5	2	0	0	0
Second	17	0	1	0	1	4	5	6	1	0	0	0
Third	13	0	0	0	0	3	2	7	1	0	0	0
Fourth	7	0	0	0	0	0	2	2	2	1	0	0
Fifth	1	0	0	0	0	0	0	0	1	0	0	0
Sixth or more	1	0	0	0	0	1	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0	0	0	0
Not stated	658	1	38	11	27	119	188	179	97	32	3	1
First	171	1	28	9	19	42	53	26	14	7	0	0
Second	167	0	5	1	4	52	50	41	14	5	0	0
Third	127	0	2	1	1	16	43	44	21	1	0	0
Fourth	84	0	0	0	0	4	22	33	17	7	1	0
Fifth	51	0	0	0	0	2	8	19	17	4	1	0
Sixth or more	40	0	0	0	0	0	7	12	12	8	1	0
Not stated	18	0	3	0	3	3	5	4	2	0	0	1

Hispanic births are not distributed by race.

Table A9. Births by race/ethnicity and age of mother and number of prenatal visits, residents: Utah, 2014

Race/ethnicity and age of mother	Number of prenatal visits								
	Total	None	1-5	6-9	10-14	15-18	19-27	28 and over	Not stated
Total	51,164	247	1,841	8,842	35,214	3,483	468	85	984
Under 15	18	0	2	4	8	3	0	0	1
Total 15-19	2,163	27	151	494	1,251	141	21	3	75
15-17	537	10	42	129	297	36	2	0	21
18-19	1,626	17	109	365	954	105	19	3	54
20-24	11,306	60	510	2,015	7,531	822	95	12	261
25-29	17,220	71	568	2,808	12,157	1,150	149	25	292
30-34	13,710	60	376	2,230	9,741	911	135	24	233
35-39	5,711	21	177	1,070	3,890	371	57	16	109
40-44	957	6	53	202	592	77	11	3	13
45 and over	70	0	3	18	40	7	0	2	0
Not stated	9	2	1	1	4	1	0	0	0
White	39,705	114	1,017	6,113	28,521	2,857	380	67	636
Under 15	4	0	0	1	3	0	0	0	0
Total 15-19	1,197	6	57	243	741	99	14	3	34
15-17	238	1	10	50	150	21	1	0	5
18-19	959	5	47	193	591	78	13	3	29
20-24	8,467	30	265	1,290	5,958	679	76	10	159
25-29	13,881	38	329	2,062	10,127	978	129	20	198
30-34	11,119	25	231	1,640	8,193	741	108	24	157
35-39	4,358	11	109	749	3,055	297	45	8	84
40-44	632	4	25	117	416	58	8	0	4
45 and over	42	0	1	10	24	5	0	2	0
Not stated	5	0	0	1	4	0	0	0	0
Hispanic all races	7,670	72	471	1,784	4,636	434	54	11	208
Under 15	12	0	1	3	4	3	0	0	1
Total 15-19	775	17	68	190	434	32	6	0	28
15-17	257	7	29	62	134	12	1	0	12
18-19	518	10	39	128	300	20	5	0	16
20-24	2,024	18	137	514	1,169	103	11	2	70
25-29	2,141	10	122	457	1,378	114	14	2	44
30-34	1,630	22	86	368	981	112	14	0	47
35-39	871	4	40	200	545	56	7	4	15
40-44	200	0	15	48	116	13	2	3	3
45 and over	15	0	1	4	9	1	0	0	0
Not stated	2	1	1	0	0	0	0	0	0
Black	582	7	57	142	319	25	4	2	26
Under 15	0	0	0	0	0	0	0	0	0
Total 15-19	43	0	4	12	23	1	0	0	3
15-17	6	0	0	1	3	1	0	0	1
18-19	37	0	4	11	20	0	0	0	2
20-24	157	1	18	42	81	7	3	0	5
25-29	189	3	21	38	108	8	0	2	9
30-34	122	1	7	27	74	6	1	0	6
35-39	51	1	4	14	27	2	0	0	3
40-44	19	1	3	9	6	0	0	0	0
45 and over	0	0	0	0	0	0	0	0	0
Not stated	1	0	0	0	0	1	0	0	0

Table A9 continued. Births by race/ethnicity and age of mother and number of prenatal visits, residents: Utah, 2014

Race/ethnicity and age of mother	Number of prenatal visits								Not stated
	Total	None	1-5	6-9	10-14	15-18	19-27	28 and over	
Native American	537	13	54	132	278	34	8	3	15
Under 15	0	0	0	0	0	0	0	0	0
Total 15-19	52	3	5	15	21	5	0	0	3
15-17	15	2	2	7	3	1	0	0	0
18-19	37	1	3	8	18	4	0	0	3
20-24	187	1	19	40	110	11	4	0	2
25-29	156	5	17	36	79	11	1	1	6
30-34	91	1	9	22	48	6	3	0	2
35-39	45	2	3	17	18	1	0	2	2
40-44	6	1	1	2	2	0	0	0	0
45 and over	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0
Asian and Pacific Islander	1,954	17	174	505	1,093	93	16	1	55
Under 15	1	0	0	0	1	0	0	0	0
Total 15-19	55	1	12	18	20	2	0	0	2
15-17	8	0	1	3	2	1	0	0	1
18-19	47	1	11	15	18	1	0	0	1
20-24	339	5	50	99	152	16	1	0	16
25-29	651	5	59	166	371	26	4	0	20
30-34	549	5	32	131	333	31	7	0	10
35-39	282	1	14	70	174	14	4	1	4
40-44	67	0	6	18	36	4	0	0	3
45 and over	10	0	1	3	6	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0
Other races	58	2	8	12	29	2	1	0	4
Under 15	0	0	0	0	0	0	0	0	0
Total 15-19	3	0	0	1	1	0	0	0	1
15-17	2	0	0	0	1	0	0	0	1
18-19	1	0	0	1	0	0	0	0	0
20-24	13	0	2	2	7	1	0	0	1
25-29	14	1	3	3	6	1	0	0	0
30-34	20	1	2	4	11	0	1	0	1
35-39	7	0	1	2	4	0	0	0	0
40-44	1	0	0	0	0	0	0	0	1
45 and over	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0
Not stated	658	22	60	154	338	38	5	1	40
Under 15	1	0	1	0	0	0	0	0	0
Total 15-19	38	0	5	15	11	2	1	0	4
15-17	11	0	0	6	4	0	0	0	1
18-19	27	0	5	9	7	2	1	0	3
20-24	119	5	19	28	54	5	0	0	8
25-29	188	9	17	46	88	12	1	0	15
30-34	179	5	9	38	101	15	1	0	10
35-39	97	2	6	18	67	1	1	1	1
40-44	32	0	3	8	16	2	1	0	2
45 and over	3	0	0	1	1	1	0	0	0
Not stated	1	1	0	0	0	0	0	0	0

Hispanic births are not distributed by race.

Table A10. Births by race/ethnicity of mother, gender, and birthweight of infant, residents: Utah, 2014

Race/ethnicity of mother and gender of infant	Total	Birthweight in grams									
		Under 1,000	1,000-1,499	1,500-1,999	2,000-2,499	2,500-2,999	3,000-3,499	3,500-3,999	4,000-4,499	4,500 and over	Un-known
Total	51,164	258	299	715	2,306	9,538	20,496	13,874	3,248	425	5
Male	26,297	135	145	362	1,044	4,143	9,918	8,169	2,088	291	2
Female	24,867	123	154	353	1,262	5,395	10,578	5,705	1,160	134	3
White	39,705	179	226	536	1,721	7,038	15,852	11,093	2,724	332	4
Male	20,403	96	106	271	785	3,023	7,592	6,545	1,757	226	2
Female	19,302	83	120	265	936	4,015	8,260	4,548	967	106	2
Hispanic all races	7,670	46	43	109	363	1,639	3,197	1,862	351	60	0
Male	3,922	25	24	54	151	728	1,593	1,091	215	41	0
Female	3,748	21	19	55	212	911	1,604	771	136	19	0
Black	582	8	4	7	43	154	232	116	15	3	0
Male	319	3	2	5	25	68	136	68	9	3	0
Female	263	5	2	2	18	86	96	48	6	0	0
Native American	537	2	3	11	29	109	201	145	32	5	0
Male	267	1	3	6	14	47	93	77	22	4	0
Female	270	1	0	5	15	62	108	68	10	1	0
Asian and Pacific Islander	1,954	18	17	35	111	431	747	487	90	18	0
Male	1,012	6	8	14	49	197	379	285	63	11	0
Female	942	12	9	21	62	234	368	202	27	7	0
Other races	58	1	1	1	2	19	25	8	1	0	0
Male	29	1	1	0	0	6	16	4	1	0	0
Female	29	0	0	1	2	13	9	4	0	0	0
Not stated	658	4	5	16	37	148	242	163	35	7	1
Male	345	3	1	12	20	74	109	99	21	6	0
Female	313	1	4	4	17	74	133	64	14	1	1

Hispanic births are not distributed by race.

Table A11. Births by gestation period and birthweight of infant, residents: Utah, 2014

Gestation period in weeks	Total	Birthweight in grams									
		Under 1,000	1,000-1,499	1,500-1,999	2,000-2,499	2,500-2,999	3,000-3,499	3,500-3,999	4,000-4,499	4,500 and over	Un-known
Total	51,164	258	299	715	2,306	9,538	20,496	13,874	3,248	425	5
Under 20	16	15	0	0	0	0	0	0	0	0	1
20-27	245	199	41	0	2	0	0	1	0	0	2
28-35	2,449	44	248	582	854	531	152	32	4	1	1
36	1,969	0	6	65	435	931	443	78	9	2	0
37	5,071	0	3	50	550	1,973	1,838	550	91	16	0
38	9,241	0	1	14	268	2,384	4,272	1,919	321	62	0
39	20,506	0	0	2	157	2,815	9,320	6,602	1,451	159	0
40	8,867	0	0	2	37	749	3,532	3,518	909	119	1
41	2,668	0	0	0	3	147	894	1,122	444	58	0
42	124	0	0	0	0	8	43	48	18	7	0
43	5	0	0	0	0	0	1	3	1	0	0
44	1	0	0	0	0	0	0	1	0	0	0
Not Stated	2	0	0	0	0	0	1	0	0	1	0

Table A12. Births by number of previous births, age, and education of mother, residents: Utah, 2014

Previous births and age of mother	Education of mother									
	Total	Less than high school	High school graduate or GED	Some college no degree	Associate degree	Bachelor degree	Master degree	Doctorate	None	Not stated
Total	51,164	4,853	9,584	13,328	5,965	13,034	2,469	636	16	1,279
Under 20	2,181	942	868	276	14	0	0	0	1	80
20-29	28,526	2,488	6,239	8,407	3,413	6,522	751	123	5	578
30 and over	20,448	1,421	2,473	4,644	2,538	6,511	1,718	513	10	620
Not stated	9	2	4	1	0	1	0	0	0	1
No previous births	16,373	1,423	3,258	4,364	1,751	4,079	932	231	4	331
Under 20	1,850	785	736	250	13	0	0	0	1	65
20-29	11,533	559	2,229	3,571	1,426	3,061	429	67	1	190
30 and over	2,988	79	293	542	312	1,017	503	164	2	76
Not stated	2	0	0	1	0	1	0	0	0	0
One previous birth	14,399	1,174	2,821	3,759	1,647	3,708	750	233	1	306
Under 20	289	138	117	24	1	0	0	0	0	9
20-29	9,552	833	2,182	2,749	1,133	2,193	235	45	1	181
30 and over	4,557	203	521	986	513	1,515	515	188	0	116
Not stated	1	0	1	0	0	0	0	0	0	0
Two previous births	9,962	985	1,815	2,513	1,272	2,538	473	107	4	255
Under 20	30	16	10	1	0	0	0	0	0	3
20-29	4,953	619	1,179	1,407	603	942	75	8	2	118
30 and over	4,977	349	625	1,105	669	1,596	398	99	2	134
Not stated	2	1	1	0	0	0	0	0	0	0
Three previous births	5,984	664	979	1,546	765	1,604	198	41	2	185
Under 20	2	1	1	0	0	0	0	0	0	0
20-29	1,797	306	444	520	196	273	10	2	0	46
30 and over	4,183	357	532	1,026	569	1,331	188	39	2	139
Not stated	2	0	2	0	0	0	0	0	0	0
Four and over previous births	4,396	595	703	1,142	528	1,105	116	24	5	178
Under 20	2	0	2	0	0	0	0	0	0	0
20-29	665	165	199	157	55	53	2	1	1	32
30 and over	3,728	429	502	985	473	1,052	114	23	4	146
Not stated	1	1	0	0	0	0	0	0	0	0
Not stated	50	12	8	4	2	0	0	0	0	24
Under 20	8	2	2	1	0	0	0	0	0	3
20-29	26	6	6	3	0	0	0	0	0	11
30 and over	15	4	0	0	2	0	0	0	0	9
Not stated	1	0	0	0	0	0	0	0	0	1

Table A13. Births by age and education of parents, residents: Utah, 2014

Age of parents	Education of parents																			
	Total		Less than high school		High school graduate		Some college no degree		Associate degree		Bachelor degree		Master degree		Doctorate		None		Not stated	
	Father	Mother	Father	Mother	Father	Mother	Father	Mother	Father	Mother	Father	Mother	Father	Mother	Father	Mother	Father	Mother	Father	Mother
Total	51,164	51,164	4,312	4,853	7,980	9,584	11,945	13,328	4,381	5,965	11,789	13,034	4,246	2,469	1,640	636	31	16	4,840	1,279
Under 15	2	18	1	17	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
15	8	50	7	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
16	37	148	31	128	4	5	0	0	0	0	0	0	0	0	0	0	0	0	2	15
17	91	339	69	247	18	64	0	8	0	1	0	0	0	0	0	0	0	0	4	19
18	214	623	103	239	88	307	14	55	1	2	0	0	0	0	0	0	1	1	7	19
19	379	1,003	120	263	177	492	56	213	7	11	0	0	0	0	0	0	0	0	19	24
20-24	5,947	11,306	919	1,396	1,876	3,237	2,081	3,738	510	1,161	346	1,474	20	61	4	3	0	2	191	234
25-29	14,776	17,220	1,181	1,092	2,483	3,002	4,259	4,669	1,636	2,252	3,846	5,048	805	690	193	120	9	3	364	344
30-34	15,034	13,710	933	835	1,947	1,688	3,335	3,277	1,338	1,763	4,520	4,422	1,885	1,084	701	284	13	3	362	354
35-39	7,910	5,711	570	460	951	660	1,493	1,189	630	656	2,274	1,804	1,172	550	540	181	6	5	274	206
40-44	2,392	957	254	118	295	115	496	167	191	112	615	269	283	77	151	42	2	2	105	55
45 and over	915	70	118	8	137	10	206	11	68	7	185	16	81	7	51	6	0	0	69	5
Not stated	3,459	9	6	2	4	4	4	1	0	0	3	1	0	0	0	0	0	0	3,442	1

Table A14. Births to unmarried mothers by age and education of parents, residents: Utah 2014

Age of parents	Education of parents																			
	Total		Less than high school		High school graduate		Some college no degree		Associate degree		Bachelor degree		Master degree		Doctorate		None		Not stated	
	Father	Mother	Father	Mother	Father	Mother	Father	Mother	Father	Mother	Father	Mother	Father	Mother	Father	Mother	Father	Mother	Father	Mother
Total	9,690	9,690	2,022	2,676	2,344	3,468	1,288	2,245	242	457	178	277	34	87	15	25	14	6	3,553	449
Under 15	1	18	1	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15	8	50	7	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
16	32	141	29	122	2	4	0	0	0	0	0	0	0	0	0	0	0	0	1	15
17	76	281	58	208	14	51	0	5	0	1	0	0	0	0	0	0	0	0	4	16
18	170	476	83	179	69	237	10	43	0	1	0	0	0	0	0	0	1	1	7	15
19	262	677	99	194	117	349	28	112	2	5	0	0	0	0	0	0	0	0	16	17
20-24	1,929	3,544	559	826	821	1,454	360	967	48	138	13	31	0	0	1	2	0	1	127	125
25-29	1,835	2,281	526	503	650	813	402	591	73	156	35	94	5	18	0	0	4	1	140	105
30-34	1,267	1,401	357	355	391	386	280	345	58	111	71	79	11	32	2	7	4	1	93	85
35-39	642	659	185	183	177	144	121	149	37	40	34	56	11	28	3	9	5	2	69	48
40-44	276	145	80	38	70	26	51	30	12	3	17	16	4	8	8	5	0	0	34	19
45 and over	148	11	38	1	33	1	36	3	12	2	8	1	3	1	1	2	0	0	17	0
Not stated	3,044	6	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3,044	1

Table A15. Births to unmarried mothers by health district, county of residence, and age of mother: Utah, 2014

Health district and county	Total	Age of mother										Not stated
		Under 15	15 to 19			20-24	25-29	30-34	35-39	40-44	45 and over	
			Total	15-17	18-19							
Total	9,690	18	1,625	472	1,153	3,544	2,281	1,401	659	145	11	6
Bear River	452	0	77	20	57	180	103	67	20	4	1	0
Box Elder	182	0	32	6	26	77	42	24	7	0	0	0
Cache	269	0	45	14	31	103	61	42	13	4	1	0
Rich	1	0	0	0	0	0	0	1	0	0	0	0
Central Utah	240	0	51	15	36	88	53	28	18	2	0	0
Juab	36	0	6	3	3	13	7	5	5	0	0	0
Millard	32	0	5	2	3	12	11	4	0	0	0	0
Piute	6	0	3	1	2	2	1	0	0	0	0	0
Sanpete	79	0	17	6	11	32	12	10	6	2	0	0
Sevier	77	0	18	3	15	23	21	9	6	0	0	0
Wayne	10	0	2	0	2	6	1	0	1	0	0	0
Davis	790	3	130	31	99	288	189	107	59	13	0	1
Salt Lake	4,413	8	693	221	472	1,549	1,034	685	348	84	7	5
Southeastern	245	1	46	9	37	95	60	30	11	2	0	0
Carbon	82	1	18	2	16	32	18	8	4	1	0	0
Emery	21	0	4	1	3	8	4	4	1	0	0	0
Grand	41	0	6	1	5	15	12	5	3	0	0	0
San Juan	101	0	18	5	13	40	26	13	3	1	0	0
Southwest	689	1	115	38	77	254	172	106	34	6	1	0
Beaver	21	0	11	4	7	5	3	2	0	0	0	0
Garfield	13	0	4	0	4	4	4	1	0	0	0	0
Iron	184	0	33	14	19	67	47	24	11	1	1	0
Kane	12	0	2	0	2	6	2	1	1	0	0	0
Washington	459	1	65	20	45	172	116	78	22	5	0	0
Summit	96	1	8	5	3	24	24	20	16	3	0	0
Tooele	227	0	45	10	35	103	41	27	9	1	1	0
TriCounty	302	1	54	13	41	129	62	43	10	3	0	0
Daggett	2	0	1	0	1	0	1	0	0	0	0	0
Duchesne	96	0	21	3	18	48	11	14	2	0	0	0
Uintah	204	1	32	10	22	81	50	29	8	3	0	0
Utah County	1,062	0	211	59	152	384	241	142	67	16	1	0
Wasatch	74	0	18	5	13	23	11	14	8	0	0	0
Weber-Morgan	1,100	3	177	46	131	427	291	132	59	11	0	0
Morgan	10	0	3	0	3	4	2	1	0	0	0	0
Weber	1,090	3	174	46	128	423	289	131	59	11	0	0

Table A16. Births by marital status of mother, race/ethnicity, and age of mother, residents: Utah, 2014

Marital status and race/ethnicity of mother	Total	Age of mother										
		Under 15	15 to 19			20-24	25-29	30-34	35-39	40-44	45 and over	Not stated
			Total	15-17	18-19							
Total	51,164	18	2,163	537	1,626	11,306	17,220	13,710	5,711	957	70	9
White	39,705	4	1,197	238	959	8,467	13,881	11,119	4,358	632	42	5
Hispanic	7,670	12	775	257	518	2,024	2,141	1,630	871	200	15	2
Black	582	0	43	6	37	157	189	122	51	19	0	1
Native American	537	0	52	15	37	187	156	91	45	6	0	0
Asian and Pacific Islander	1,954	1	55	8	47	339	651	549	282	67	10	0
Other races	58	0	3	2	1	13	14	20	7	1	0	0
Not stated	658	1	38	11	27	119	188	179	97	32	3	1
Mother married	41,440	0	535	64	471	7,749	14,928	12,303	5,052	811	59	3
White	34,245	0	354	37	317	6,343	12,558	10,354	4,036	563	34	3
Hispanic	4,462	0	136	21	115	964	1,444	1,139	616	150	13	0
Black	367	0	7	1	6	80	138	91	37	14	0	0
Native American	206	0	5	0	5	54	72	48	24	3	0	0
Asian and Pacific Islander	1,685	0	23	2	21	248	574	513	258	60	9	0
Other races	41	0	0	0	0	6	9	18	7	1	0	0
Not stated	434	0	10	3	7	54	133	140	74	20	3	0
Mother unmarried	9,690	18	1,625	472	1,153	3,544	2,281	1,401	659	145	11	6
White	5,434	4	843	201	642	2,114	1,313	760	322	68	8	2
Hispanic	3,208	12	639	236	403	1,060	697	491	255	50	2	2
Black	215	0	36	5	31	77	51	31	14	5	0	1
Native American	325	0	44	14	30	131	83	43	21	3	0	0
Asian and Pacific Islander	268	1	32	6	26	91	77	35	24	7	1	0
Other races	16	0	3	2	1	6	5	2	0	0	0	0
Not stated	224	1	28	8	20	65	55	39	23	12	0	1
Others	34	0	3	1	2	13	11	6	0	1	0	0
White	26	0	0	0	0	10	10	5	0	1	0	0
Hispanic	0	0	0	0	0	0	0	0	0	0	0	0
Black	0	0	0	0	0	0	0	0	0	0	0	0
Native American	6	0	3	1	2	2	1	0	0	0	0	0
Asian and Pacific Islander	1	0	0	0	0	0	0	1	0	0	0	0
Other races	1	0	0	0	0	1	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0	0	0	0

Hispanic births are not distributed by race.

Table A17. Births by age of mother and birthweight of infant, residents: Utah, 2014

Age of mother	Total	Birthweight in grams									
		Under 1,000	1,000-1,499	1,500-1,999	2,000-2,499	2,500-2,999	3,000-3,499	3,500-3,999	4,000-4,499	4,500 and over	Not stated
Total	51,164	258	299	715	2,306	9,538	20,496	13,874	3,248	425	5
Under 15	18	0	0	1	1	3	8	5	0	0	0
Total 15-19	2,163	21	10	37	104	479	945	495	67	5	0
15-17	537	3	2	11	30	117	236	123	15	0	0
18-19	1,626	18	8	26	74	362	709	372	52	5	0
20-24	11,306	49	56	138	516	2,351	4,660	2,862	620	53	1
25-29	17,220	78	101	210	744	3,075	7,034	4,768	1,064	144	2
30-34	13,710	73	80	186	609	2,416	5,390	3,810	1,010	136	0
35-39	5,711	29	39	118	274	1,021	2,083	1,660	418	67	2
40-44	957	7	12	23	53	173	351	258	61	19	0
45 and over	70	1	1	1	5	18	21	14	8	1	0
Not stated	9	0	0	1	0	2	4	2	0	0	0

Table A18. Births by birthweight of infant and tobacco use of mother (trimester cigarettes are first used), residents: Utah, 2014

Birthweight in grams	Tobacco use of mother							
	Total	Trimester cigarettes are first used					Un- known	No
		Yes	1st	2nd	3rd			
Total	51,164	2,135	1,901	35	29	170	48,547	482
Under 1,000	258	20	19	0	0	1	235	3
1,000-1,499	299	15	14	0	0	1	282	2
1,500-1,999	715	65	59	3	0	3	628	22
2,000-2,499	2,306	205	183	6	2	14	2,065	36
2,500-2,999	9,538	658	584	12	11	51	8,763	117
3,000-3,499	20,496	817	727	10	14	66	19,494	185
3,500-3,999	13,874	293	260	3	1	29	13,487	94
4,000-4,499	3,248	54	49	1	0	4	3,176	18
4,500 and over	424	7	5	0	1	1	415	2
Unknown	6	1	1	0	0	0	2	3

Table A19. Births by five-minute Apgar score and birthweight of infant, residents: Utah, 2014

Five minute Apgar score	Total	Birthweight in grams									Not stated
		Under 1,000	1,000-1,499	1,500-1,999	2,000-2,499	2,500-2,999	3,000-3,499	3,500-3,999	4,000-4,499	4,500 and over	
Total	51,164	258	299	715	2,306	9,538	20,496	13,874	3,248	425	5
0	43	20	0	2	2	5	3	5	2	3	1
1	89	44	3	7	10	5	11	4	3	0	2
2	72	15	4	5	4	12	21	5	6	0	0
3	75	9	7	5	7	14	21	10	2	0	0
4	113	12	11	5	11	17	30	20	5	2	0
5	197	15	5	5	12	34	68	46	11	1	0
6	446	24	33	34	57	92	117	60	25	4	0
7	1,192	47	50	73	114	238	371	229	57	12	1
8	5,610	36	92	199	409	1,097	1,864	1,446	393	74	0
9	40,860	29	89	365	1,615	7,630	16,948	11,320	2,557	307	0
10	2,313	1	1	9	49	361	997	704	171	20	0
	5	0	0	1	1	0	1	1	0	1	0
Not stated	149	6	4	5	15	33	44	24	16	1	1

Table A20. Births to mothers of Hispanic origin by age of mother, health district, and county of residence: Utah, 2014

Health district and county	Total	Age of mother										Not stated
		Under 15	15 to 19			20-24	25-29	30-34	35-39	40-44	45 and over	
			Total	15-17	18-19							
Total	7,670	12	775	257	518	2,024	2,141	1,630	871	200	15	2
Bear River	337	0	38	7	31	105	93	59	33	9	0	0
Box Elder	91	0	12	2	10	35	25	9	9	1	0	0
Cache Rich	246	0	26	5	21	70	68	50	24	8	0	0
Central Utah	111	0	21	4	17	26	32	20	7	4	1	0
Juab	5	0	1	1	0	2	0	2	0	0	0	0
Millard	24	0	2	1	1	7	9	5	1	0	0	0
Piute	3	0	2	1	1	0	1	0	0	0	0	0
Sanpete	53	0	8	0	8	12	12	11	6	3	1	0
Sevier	24	0	8	1	7	4	9	2	0	1	0	0
Wayne	2	0	0	0	0	1	1	0	0	0	0	0
Davis	493	2	32	9	23	120	150	122	59	8	0	0
Salt Lake	3,710	4	428	153	275	969	968	780	444	104	11	2
Southeastern	69	0	9	1	8	24	17	14	5	0	0	0
Carbon	29	0	3	0	3	7	10	6	3	0	0	0
Emery	13	0	2	0	2	4	2	4	1	0	0	0
Grand	19	0	3	1	2	10	3	2	1	0	0	0
San Juan	8	0	1	0	1	3	2	2	0	0	0	0
Southwest	360	1	29	10	19	82	105	88	43	11	1	0
Beaver												
Garfield	11	0	0	0	0	2	1	5	3	0	0	0
Iron	69	0	7	3	4	15	22	10	11	4	0	0
Kane	2	0	0	0	0	0	1	1	0	0	0	0
Washington	278	1	22	7	15	65	81	72	29	7	1	0
Summit	78	1	5	2	3	10	24	22	15	1	0	0
Tooele	119	0	14	4	10	30	30	29	11	5	0	0
TriCounty	120	1	9	1	8	33	38	28	8	3	0	0
Daggett												
Duchesne	48	0	6	0	6	16	11	11	3	1	0	0
Uintah	72	1	3	1	2	17	27	17	5	2	0	0
Utah County	1,400	0	88	34	54	345	462	306	162	35	2	0
Wasatch	84	0	9	3	6	14	18	26	11	6	0	0
Weber-Morgan	789	3	93	29	64	266	204	136	73	14	0	0
Morgan												
Weber	789	3	93	29	64	266	204	136	73	14	0	0

Table A21. Births to mothers of Hispanic origin by race and age of mother and number of prenatal visits, residents: Utah, 2014

Race and age of mother	Number of prenatal visits								Not stated
	Total	None	1-5	6-9	10-14	15-18	19-27	28 and over	
Total	7,670	72	471	1,784	4,636	434	54	11	208
Under 15	12	0	1	3	4	3	0	0	1
Total 15 to 19	775	17	68	190	434	32	6	0	28
15-17	257	7	29	62	134	12	1	0	12
18-19	518	10	39	128	300	20	5	0	16
20-24	2,024	18	137	514	1,169	103	11	2	70
25-29	2,141	10	122	457	1,378	114	14	2	44
30-34	1,630	22	86	368	981	112	14	0	47
35-39	871	4	40	200	545	56	7	4	15
40-44	200	0	15	48	116	13	2	3	3
45 and over	15	0	1	4	9	1	0	0	0
Not stated	2	1	1	0	0	0	0	0	0
White	4,160	32	229	935	2,585	236	29	8	106
Under 15	7	0	1	0	3	3	0	0	0
Total 15 to 19	415	7	33	102	234	21	5	0	13
15-17	152	5	15	37	81	9	1	0	4
18-19	263	2	18	65	153	12	4	0	9
20-24	1,052	11	56	256	629	57	6	1	36
25-29	1,178	5	52	243	782	64	9	2	21
30-34	902	7	52	194	557	60	7	0	25
35-39	481	2	25	105	310	25	2	4	8
40-44	116	0	9	31	67	5	0	1	3
45 and over	8	0	0	4	3	1	0	0	0
Not stated	1	0	1	0	0	0	0	0	0
Black	58	1	9	11	29	7	0	0	1
Under 15	0	0	0	0	0	0	0	0	0
Total 15 to 19	4	0	1	2	1	0	0	0	0
15-17	1	0	0	1	0	0	0	0	0
18-19	3	0	1	1	1	0	0	0	0
20-24	19	0	3	2	10	4	0	0	0
25-29	18	1	2	4	9	1	0	0	1
30-34	10	0	2	1	7	0	0	0	0
35-39	6	0	1	2	1	2	0	0	0
40-44	1	0	0	0	1	0	0	0	0
45 and over	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0

Table A21 continued. Births to mothers of Hispanic origin by race and age of mother and number of prenatal visits, residents: Utah, 2014

Race and age of mother	Number of prenatal visits								Not stated
	Total	None	1-5	6-9	10-14	15-18	19-27	28 and over	
Native American	95	1	7	32	46	4	0	0	5
Under 15	1	0	0	1	0	0	0	0	0
Total 15 to 19	24	0	3	8	11	0	0	0	2
15-17	7	0	2	2	3	0	0	0	0
18-19	17	0	1	6	8	0	0	0	2
20-24	32	1	3	12	14	0	0	0	2
25-29	18	0	1	3	11	2	0	0	1
30-34	12	0	0	6	5	1	0	0	0
35-39	6	0	0	1	5	0	0	0	0
40-44	2	0	0	1	0	1	0	0	0
45 and over	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0
Asian and Pacific Islander	79	0	6	26	41	4	1	0	1
Under 15	0	0	0	0	0	0	0	0	0
Total 15 to 19	7	0	0	3	3	1	0	0	0
15-17	1	0	0	1	0	0	0	0	0
18-19	6	0	0	2	3	1	0	0	0
20-24	22	0	1	8	12	1	0	0	0
25-29	24	0	3	7	12	1	1	0	0
30-34	19	0	2	6	9	1	0	0	1
35-39	6	0	0	2	4	0	0	0	0
40-44	1	0	0	0	1	0	0	0	0
45 and over	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0
Other race	3,277	38	219	780	1,935	183	24	3	95
Under 15	4	0	0	2	1	0	0	0	1
Total 15 to 19	325	10	31	75	185	10	1	0	13
15-17	96	2	12	21	50	3	0	0	8
18-19	229	8	19	54	135	7	1	0	5
20-24	899	6	74	236	504	41	5	1	32
25-29	903	4	64	200	564	46	4	0	21
30-34	686	15	29	161	403	50	7	0	21
35-39	372	2	14	90	225	29	5	0	7
40-44	80	0	6	16	47	7	2	2	0
45 and over	7	0	1	0	6	0	0	0	0
Not stated	1	1	0	0	0	0	0	0	0
Not stated	1	0	1	0	0	0	0	0	0
Under 15	0	0	0	0	0	0	0	0	0
Total 15 to 19	0	0	0	0	0	0	0	0	0
15-17	0	0	0	0	0	0	0	0	0
18-19	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0
30-34	1	0	1	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0
45 and over	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0

Table A22. Births to mothers of Hispanic origin by marital status of mother and race and age of mother, residents: Utah, 2014

Marital status and race of mother	Total	Age of mother										
		Under 15	15 to 19			20-24	25-29	30-34	35-39	40-44	45 and over	Not stated
			Total	15-17	18-19							
Total	7,670	12	775	257	518	2,024	2,141	1,630	871	200	15	2
White	4,160	7	415	152	263	1,052	1,178	902	481	116	8	1
Black	58	0	4	1	3	19	18	10	6	1	0	0
Native American	95	1	24	7	17	32	18	12	6	2	0	0
Asian and Pacific Islander	79	0	7	1	6	22	24	19	6	1	0	0
Other race	3,277	4	325	96	229	899	903	686	372	80	7	1
Not stated	1	0	0	0	0	0	0	1	0	0	0	0
Mother married	4,462	0	136	21	115	964	1,444	1,139	616	150	13	0
White	2,381	0	67	12	55	484	787	614	335	87	7	0
Black	31	0	0	0	0	8	13	6	4	0	0	0
Native American	41	0	4	1	3	12	12	7	4	2	0	0
Asian and Pacific Islander	53	0	2	1	1	16	14	15	6	0	0	0
Other race	1,955	0	63	7	56	444	618	496	267	61	6	0
Not stated	1	0	0	0	0	0	0	1	0	0	0	0
Mother unmarried	3,208	12	639	236	403	1,060	697	491	255	50	2	2
White	1,779	7	348	140	208	568	391	288	146	29	1	1
Black	27	0	4	1	3	11	5	4	2	1	0	0
Native American	54	1	20	6	14	20	6	5	2	0	0	0
Asian and Pacific Islander	26	0	5	0	5	6	10	4	0	1	0	0
Other race	1,322	4	262	89	173	455	285	190	105	19	1	1
Not stated	0	0	0	0	0	0	0	0	0	0	0	0

Table A23. Births and deaths by community of occurrence and residence: Utah, 2014

Health district, county, and city	Birth occurrence	Birth residence	Death occurrence	Death residence
State	52,171	51,164	17,270	16,656
Bear River	3,107	3,261	809	920
Box Elder	490	885	319	380
Bear River	3	19	6	10
Brigham City	340	318	165	176
Corinne	0	20	3	11
Deweyville	0	7	2	2
Elwood	1	16	2	5
Fielding	0	10	2	4
Garland	1	89	4	13
Honeyville	12	12	3	7
Howell	0	2	0	1
Mantua	1	6	0	5
Perry	0	66	12	18
Plymouth	0	5	4	5
Portage	2	6	0	1
Snowville	0	2	0	2
Tremonton	127	218	77	81
Willard	2	60	13	24
Box Elder balance	1	29	26	15
Cache	2,617	2,337	478	525
Amalga	0	1	1	1
Clarkston	0	12	5	9
Cornish	0	5	0	3
Cove	0	5	0	3
Hyde Park	1	76	10	20
Hyrum	3	138	16	31
Lewiston	1	41	6	4
Logan	2,592	1,187	304	229
Mendon	2	22	5	7
Millville	1	28	5	13
Newton	0	11	1	3
Nibley	1	116	9	17
North Logan	3	109	28	41
Paradise	0	17	0	7
Providence	2	136	26	40
Richmond	0	56	3	9
River Heights	0	32	2	8
Smithfield	9	236	29	51
Trenton	0	4	1	2
Wellsville	2	81	7	16
Cache balance	0	24	20	11
Rich	0	39	12	15
Garden City	0	9	5	6
Laketown	0	6	2	5
Randolph	0	16	2	3
Woodruff	0	8	1	1
Rich balance	0	0	2	0

Table A23 continued. Births and deaths by community of occurrence and residence: Utah, 2014

Health district, county, and city	Birth occurrence	Birth residence	Death occurrence	Death residence
Central Utah	867	1,135	486	604
Juab	161	171	70	76
Eureka	0	7	3	8
Levan	1	9	8	16
Mona	1	25	5	7
Nephi	141	100	52	42
Rocky Ridge	18	28	1	1
Juab balance	0	2	1	2
Millard	139	190	85	93
Delta	98	87	45	34
Fillmore	39	39	20	22
Hinckley	0	7	2	8
Holden	0	7	1	4
Kanosh	2	10	0	5
Leamington	0	11	0	2
Lynndyl	0	2	0	0
Meadow	0	2	2	5
Oak City	0	13	1	5
Scipio	0	4	2	2
Millard balance	0	8	12	6
Piute	0	16	4	16
Circleville	0	6	1	6
Kingston	0	2	0	1
Marysvale	0	4	2	8
Piute balance	0	4	1	1
Sanpete	307	386	131	173
Centerfield	0	22	16	7
Chester	1	6	0	3
Ephraim	2	97	15	24
Fairview	2	28	4	20
Fayette	0	2	0	2
Fountain Green	1	16	1	2
Gunnison	153	29	25	14
Manti	4	50	13	28
Mayfield	0	3	1	3
Moroni	3	39	5	17
Mount Pleasant	140	67	24	26
Spring City	1	14	4	15
Sterling	0	8	3	6
Wales	0	2	0	0
Sanpete balance	0	3	20	6
Sevier	259	341	169	217
Annabella	0	16	3	9
Aurora	0	17	3	12
Central Valley	0	14	0	8
Elsinore	0	20	2	12
Glenwood	0	7	2	5
Joseph	1	8	1	3
Koosharem	0	2	0	4
Monroe	2	47	7	28
Redmond	0	8	4	13
Richfield	256	147	117	87
Salina	0	42	9	20
Sigurd	0	6	1	6
Sevier balance	0	7	20	10

Table A23 continued. Births and deaths by community of occurrence and residence: Utah, 2014

Health district, county, and city	Birth occurrence	Birth residence	Death occurrence	Death residence
Wayne	1	31	27	29
Bicknell	0	11	4	3
Hanksville	0	2	0	2
Loa	1	7	12	7
Lyman	0	4	2	3
Torrey	0	2	2	5
Wayne balance	0	5	7	9
Davis	2,277	5,783	1,442	1,656
Bountiful	534	814	487	413
Centerville	2	235	48	80
Clearfield	5	572	178	161
Clinton	1	388	40	79
Farmington	2	380	40	76
Fruit Heights	1	72	15	31
Hill Field (AFB)	0	115	0	5
Kaysville	4	480	76	134
Layton	1,698	1,242	389	363
North Salt Lake	10	450	35	60
South Weber	0	90	19	33
Sunset	2	101	16	43
Syracuse	6	353	44	78
West Bountiful	3	92	15	24
West Point	0	134	18	36
Woods Cross	7	234	16	31
Davis balance	2	31	6	9
Salt Lake	22,068	17,886	7,174	6,313
Alta	1	2	1	0
Bluffdale	19	186	18	28
Canyon Rim	0	0	2	0
Cottonwood	2	28	1	2
Cottonwood Heights	7	275	100	150
Draper (pt.)	595	619	165	180
East Millcreek	0	1	4	1
Granite	0	1	0	2
Herriman	15	657	40	70
Holladay	10	284	191	173
Kearns	8	516	91	182
Little Cottonwood Creek	0	0	0	0
Magna	10	522	68	124
Midvale	9	659	96	192
Millcreek	2,801	21	64	31
Mount Olympus	0	0	0	0
Murray	5,019	670	940	320
Riverton	2,471	736	138	140
Salt Lake City	7,173	4,971	3,291	2,341
Sandy	1,264	1,464	516	617
South Jordan	23	995	217	271
South Salt Lake	1	103	47	47
Taylorsville	29	927	262	379
West Jordan	2,030	1,923	381	405
West Valley City	581	2,310	490	637
White City	0	2	3	2
Salt Lake Co balance	0	14	48	19

Table A23 continued. Births and deaths by community of occurrence and residence: Utah, 2014

Health district, county, and city	Birth occurrence	Birth residence	Death occurrence	Death residence
Southeastern	556	740	415	471
Carbon	280	265	189	213
East Carbon	0	15	13	18
Helper	0	37	10	46
Kenilworth	0	3	1	2
Price	280	176	137	120
Scofield	0	0	0	0
Sunnyside	0	3	0	4
Wellington	0	29	5	21
Carbon balance	0	2	23	2
Emery	2	129	64	88
Castle Dale	0	16	4	11
Clawson	0	2	0	0
Cleveland	0	22	6	12
Elmo	0	11	5	5
Emery	0	4	0	1
Ferron	0	21	18	17
Green River	0	10	4	12
Huntington	2	31	12	18
Orangeville	0	12	5	6
Emery balance	0	0	10	6
Grand	86	110	75	71
Castle Valley	0	1	3	4
Moab	86	109	57	66
Grand balance	0	0	15	1
San Juan	188	236	87	99
Blanding	131	82	43	36
Bluff	0	12	2	8
Halchita	0	0	0	0
La Sal	1	8	0	0
Mexican Hat	1	10	0	2
Mexican Water	0	3	0	1
Montezuma Creek	0	29	1	5
Monticello	54	34	18	18
Monument Valley	0	29	0	8
Navajo Mountain	0	1	1	3
Ojato	0	1	0	3
White Mesa	0	3	1	2
San Juan balance	1	24	21	13
Southwest	3,625	3,314	1,794	1,694
Beaver	58	96	73	72
Beaver City	57	45	46	38
Milford	0	28	24	23
Minersville	1	18	0	10
Beaver balance	0	5	3	1

Table A23 continued. Births and deaths by community of occurrence and residence: Utah, 2014

Health district, county, and city	Birth occurrence	Birth residence	Death occurrence	Death residence
Garfield	41	61	42	39
Antimony	0	2	1	1
Boulder	1	5	1	1
Bryce Canyon City	0	3	0	0
Cannonville	1	3	0	2
Escalante	0	11	2	7
Hatch	0	0	1	2
Henrieville	1	3	1	2
Panguitch	38	30	32	18
Tropic	0	3	0	4
Garfield balance	0	1	4	2
Iron	919	828	266	284
Brian Head	0	0	2	
Cedar City	914	662	185	201
Enoch	3	101	18	25
Kannarraville	0	5	4	4
Paragonah	0	8	4	9
Parowan	0	33	30	36
Iron balance	2	19	23	9
Kane	50	75	72	85
Alton	0	2	0	0
Big Water	0	2	4	5
Glendale	0	1	2	6
Kanab	50	56	52	70
Orderville	0	12	1	1
Kane balance	0	2	13	3
Washington	2,557	2,254	1,341	1,214
Apple Valley	4	19	0	2
Enterprise	0	38	0	11
Hildale	0	11	1	4
Hurricane	8	258	82	131
Ivins	4	75	103	78
La Verkin	4	56	14	31
Leeds	1	9	10	16
New Harmony	1	15	7	9
Rockville	0	1	1	3
St George	2,507	1,248	981	693
Santa Clara	5	77	14	39
Springdale	0	4	5	7
Toquerville	3	27	6	11
Virgin	0	2	1	4
Washington City	20	404	82	156
Washington balance	0	10	34	19

Table A23 continued. Births and deaths by community of occurrence and residence: Utah, 2014

Health district, county, and city	Birth occurrence	Birth residence	Death occurrence	Death residence
Summit	319	420	105	150
Coalville	0	37	2	14
Francis	0	12	3	6
Henefer	0	23	1	6
Kamas	0	59	8	20
Oakley	1	25	16	12
Park City	317	242	44	76
Woodland	0	4	3	6
Summit balance	1	18	28	10
Tooele	419	993	274	350
Grantsville	3	160	33	54
Lake Point	4	16	0	8
Ophir	0	0	0	0
Rush Valley	0	6	4	3
Stansbury Park	3	150	6	30
Stockton	0	13	4	7
Tooele	403	563	178	217
Vernon	0	4	0	1
Wendover	1	44	5	9
Tooele balance	5	37	44	21
TriCounty	1,171	1,220	334	377
Daggett	0	12	11	12
Manila	0	10	6	11
Daggett balance	0	2	5	1
Duchesne	718	451	147	145
Altamont	0	22	1	7
Duchesne City	3	50	12	25
Myton	0	24	4	8
Roosevelt	712	279	97	67
Tabiona	0	8		1
Duchesne balance	3	68	33	37
Uintah	453	757	176	220
Ballard	1	19	2	8
Fort Duchesne	0	30	4	17
Naples	0	6	1	2
Tridell	0	9	0	0
Vernal	452	639	104	162
Whiterocks	0	15	4	6
Uintah balance	0	39	61	0

Table A23 continued. Births and deaths by community of occurrence and residence: Utah, 2014

Health district, county, and city	Birth occurrence	Birth residence	Death occurrence	Death residence
Utah	11,333	11,933	2,420	2,254
Alpine	6	140	33	52
American Fork	3,064	506	257	172
Benjamin	0	2	1	8
Cedar Fort	0	9	0	3
Cedar Hills	8	184	38	37
Cedar Valley	0	6	0	0
Draper (pt.)	0	7	3	5
Eagle Mountain	56	784	28	38
Elberta	0	5	2	4
Elk Ridge	2	52	9	8
Fairfield	0	1	0	0
Genola	0	16	4	5
Goshen	0	13	2	8
Highland	7	218	58	55
Lake Shore	0	3	0	1
Lehi	56	1,511	106	171
Lindon	4	147	23	37
Mapleton	4	124	24	40
Orem	3,048	2,111	435	473
Palmyra	0	2	0	2
Payson	622	394	186	125
Pleasant Grove	55	653	92	143
Provo	4,330	2,495	811	428
Salem	6	105	13	32
Santaquin	13	236	32	38
Saratoga Springs	14	623	19	35
Spanish Fork	14	777	109	158
Spring Lake	0	2	0	0
Springville	21	763	96	161
Vineyard	0	30	1	2
Woodland Hills	3	13	5	10
Utah Co balance	0	1	33	3
Wasatch	179	474	118	136
Charleston	0	0	1	1
Daniel	0	0	0	0
Heber	171	364	77	112
Midway	5	83	12	16
Park City	0	0	0	0
Wallsburg	3	16	2	5
Wasatch balance	0	11	26	2
Weber-Morgan	6,250	4,005	1,899	1,731
Morgan	4	159	45	52
Morgan City	3	110	34	43
Morgan balance	1	49	11	9

Table A23 continued. Births and deaths by community of occurrence and residence: Utah, 2014

Health district, county, and city	Birth occurrence	Birth residence	Death occurrence	Death residence
Weber	6,246	3,846	1,854	1,679
Farr West	2	75	16	32
Harrisville	0	114	5	16
Hooper	0	93	0	23
Huntsville	0	15	11	16
Marriott-Slaterville	0	5	4	10
North Ogden	4	216	50	91
Ogden	3,956	1,832	1,245	879
Plain City	1	93	9	23
Pleasant View	4	113	17	47
Riverdale	0	129	30	56
Roy	6	623	146	243
South Ogden	3	184	93	92
Washington Terrace	2,266	112	54	44
West Haven	3	173	72	56
Weber balance	1	69	102	51

Table A24. Births, births under 1,500 grams and births under 2,500 grams, fetal deaths, and selected causes of infant death by institution, health district, and county of occurrence: Utah, 2014

Health district, county, and institution of occurrence	Total births	1,500 to		Fetal death	Infant deaths	Nervous system G00-G98	Respir- atory system J00-J98	Congen- ital anom- alies Q00-Q99	Peri- natal condi- tions P00-P96	Respir- atory distress syndrome P22	Sudden infant death syn- drome R95	All other causes
		Under 1,500 grams	under 2,500 grams									
Total	52,171	591	3,142	280	280	3	8	82	3	129	10	45
Bear River	3,107	9	160	12	6	0	0	2	0	3	0	1
Box Elder	490	0	19	2	1	0	0	1	0	0	0	0
Bear River Valley Hospital	119	0	3	0	1	0	0	1	0	0	0	0
Brigham City Community Hospital	338	0	15	2	0	0	0	0	0	0	0	0
Home	20	0	0	0	0	0	0	0	0	0	0	0
Other locations	13	0	1	0	0	0	0	0	0	0	0	0
Cache	2,617	9	141	10	5	0	0	1	0	3	0	1
Cache Valley Specialty Hospital	0	0	0	0	0	0	0	0	0	0	0	0
Logan Regional Hospital	2,565	9	138	10	4	0	0	0	0	3	0	1
Home	48	0	3	0	1	0	0	1	0	0	0	0
Other locations	4	0	0	0	0	0	0	0	0	0	0	0
Rich	0	0	0	0	0	0	0	0	0	0	0	0
Home	0	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Central Utah	867	0	32	7	0	0	0	0	0	0	0	0
Juab	161	0	5	2	0	0	0	0	0	0	0	0
Central Valley Medical Center	138	0	5	2	0	0	0	0	0	0	0	0
Home	23	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Millard	139	0	2	1	0	0	0	0	0	0	0	0
Delta Community Medical Center	93	0	2	1	0	0	0	0	0	0	0	0
Fillmore Community Medical Center	38	0	0	0	0	0	0	0	0	0	0	0
Home	8	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Piute	0	0	0	0	0	0	0	0	0	0	0	0
Home	0	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Sanpete	307	0	10	4	0	0	0	0	0	0	0	0
Gunnison Valley Hospital	153	0	4	3	0	0	0	0	0	0	0	0
Sanpete Valley Hospital	134	0	6	0	0	0	0	0	0	0	0	0
Home	20	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	1	0	0	0	0	0	0	0	0
Sevier	259	0	15	0	0	0	0	0	0	0	0	0
Sevier Valley Hospital	250	0	15	0	0	0	0	0	0	0	0	0
Home	5	0	0	0	0	0	0	0	0	0	0	0
Other locations	4	0	0	0	0	0	0	0	0	0	0	0
Wayne	1	0	0	0	0	0	0	0	0	0	0	0
Home	1	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Davis	2,277	14	122	12	6	0	0	1	0	3	2	0
Davis Hospital and Medical Center	1,672	12	97	9	3	0	0	1	0	2	0	0
Lakeview Hospital	524	2	22	3	2	0	0	0	0	1	1	0
Home	64	0	3	0	1	0	0	0	0	0	1	0
Other locations	17	0	0	0	0	0	0	0	0	0	0	0
Salt Lake	22,068	308	1,482	125	176	3	6	57	1	71	5	33
Alta View Hospital	1,238	1	59	5	2	0	0	1	0	1	0	0
Intermountain Medical Center	4,921	113	400	32	23	0	0	4	1	17	0	1

Table A24 continued. Births, births under 1,500 grams and births under 2,500 grams, fetal deaths, and selected causes of infant death by institution, health district, and county of occurrence: Utah, 2014

Health district, county, and institution of occurrence	Total births	1,500 to		Fetal death	Infant deaths	Nervous system G00-G98	Respir- atory system J00-J98	Congen- ital anom- alies Q00-Q99	Peri- natal condi- tions P00-P96	Respir- atory distress syndrome P22	Sudden	All other causes
		Under 1,500 grams	under 2,500 grams								infant death R95	
Jordan Valley Medical Center	1,989	11	140	8	5	0	0	0	0	4	1	0
Jordan Valley Med Cntr West Valley Camp	535	4	32	6	7	0	0	1	0	5	0	1
LDS Hospital	2,384	6	103	13	2	0	0	0	0	2	0	0
Lone Peak Hospital	584	2	15	1	1	0	0	0	0	0	1	0
Primary Children's Medical Center	0	0	0	0	85	3	6	30	0	17	2	27
Riverton Hospital	2,456	7	104	8	5	0	0	4	0	1	0	0
St. Mark's Hospital	2,722	32	197	10	10	0	0	5	0	5	0	0
Salt Lake Regional Medical Center	555	0	19	3	0	0	0	0	0	0	0	0
University of Utah Hospital	4,088	131	409	37	27	0	0	7	0	19	0	1
Home	400	0	3	0	7	0	0	4	0	0	1	2
Other locations	196	1	1	2	2	0	0	1	0	0	0	1
Southeastern	556	1	27	3	3	0	0	1	0	0	1	1
Carbon	280	1	13	3	1	0	0	1	0	0	0	0
Castleview Hospital	275	1	13	3	0	0	0	0	0	0	0	0
Home	5	0	0	0	1	0	0	1	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Emery	2	0	0	0	0	0	0	0	0	0	0	0
Home	2	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Grand	86	0	4	0	0	0	0	0	0	0	0	0
Moab Regional Hospital	86	0	4	0	0	0	0	0	0	0	0	0
Home	0	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
San Juan	188	0	10	0	2	0	0	0	0	0	1	1
Blue Mountain Hospital	131	0	7		1	0	0	0	0	0	1	0
Monument Valley Clinic	0	0	0	0	1	0	0	0	0	0	0	1
San Juan Hospital	54	0	2	0	0	0	0	0	0	0	0	0
Home	2	0	1	0	0	0	0	0	0	0	0	0
Other locations	1	0	0	0	0	0	0	0	0	0	0	0
Southwest	3,625	36	238	27	12	0	1	2	0	7	0	2
Beaver	58	0	2	1	0	0	0	0	0	0	0	0
Beaver Valley Hospital	56	0	2	1	0	0	0	0	0	0	0	0
Milford Valley Memorial Hospital	0	0	0	0	0	0	0	0	0	0	0	0
Home	2	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Garfield	41	0	0	0	0	0	0	0	0	0	0	0
Garfield Memorial Hospital	38	0	0	0	0	0	0	0	0	0	0	0
Home	3	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Iron	919	4	47	8	2	0	0	1	0	1	0	0
Valley View Medical Center	869	4	47	8	1	0	0	0	0	1	0	0
Home	25	0	0	0	1	0	0	1	0	0	0	0
Other locations	25	0	0	0	0	0	0	0	0	0	0	0
Kane	50	0	4	1	0	0	0	0	0	0	0	0
Kane County Hospital	49	0	4	1	0	0	0	0	0	0	0	0
Home	1	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0

Table A24 continued. Births, births under 1,500 grams and births under 2,500 grams, fetal deaths, and selected causes of infant death by institution, health district, and county of occurrence: Utah, 2014

Health district, county, and institution of occurrence	Total births	1,500 to		Fetal death	Infant deaths	Nervous system G00-G98	Respir- atory system J00-J98	Congen- ital anom- alies Q00-Q99	Peri- natal condi- tions P00-P96	Respir- atory distress syndrome P22	Sudden	All other causes
		Under 1,500 grams	under 2,500 grams								infant death syn- drome R95	
Washington	2,557	32	185	17	10	0	1	1	0	6	0	2
Dixie Regional Medical Center	2,416	32	184	16	10	0	1	1	0	6	0	2
Home	105	0	1	0	0	0	0	0	0	0	0	0
Other locations	36	0	0	1	0	0	0	0	0	0	0	0
Summit	319	3	13	0	1	0	0	0	1	0	0	0
Park City Medical Center	313	3	13	0	1	0	0	0	1	0	0	0
Home	5	0	0	0	0	0	0	0	0	0	0	0
Other locations	1	0	0	0	0	0	0	0	0	0	0	0
Tooele	419	3	17	1	2	0	0	0	0	2	0	0
Mountain West Medical Center	401	3	14	1	2	0	0	0	0	2	0	0
Home	13	0	0	0	0	0	0	0	0	0	0	0
Other locations	5	0	3	0	0	0	0	0	0	0	0	0
TriCounty	1,171	3	65	4	3	0	0	0	0	2	0	1
Daggett	0	0	0	0	0	0	0	0	0	0	0	0
Home	0	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Duchesne	718	1	35	1	3	0	0	0	0	2	0	1
Uintah Basin Medical Center	711	1	35	1	3	0	0	0	0	2	0	1
Home	7	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Uintah	453	2	30	3	0	0	0	0	0	0	0	0
Ashley Regional Medical Center	440	2	29	3	0	0	0	0	0	0	0	0
Home	13	0	1	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Utah County	11,333	119	614	53	37	0	1	11	1	19	0	5
American Fork Hospital	3,055	3	137	9	3	0	0	0	0	2	0	1
Lone Peak Hospital	0	0	0	1	0	0	0	0	0	0	0	0
Mountain View Hospital	609	2	15	5	1	0	0	0	0	1	0	0
Orem Community Hospital	1,183	0	30	6	0	0	0	0	0	0	0	0
Timpanogos Regional Hospital	1,743	13	101	5	8	0	0	3	1	3	0	1
Utah Valley Regional Medical Center	4,248	100	328	26	19	0	0	5	0	13	0	1
Home	336	1	3	0	4	0	0	2	0	0	0	2
Other locations	159	0	0	1	2	0	1	1	0	0	0	0
Wasatch	179	0	2	2	0	0	0	0	0	0	0	0
Heber Valley Medical Center	163	0	2	2	0	0	0	0	0	0	0	0
Home	16	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Weber-Morgan	6,250	95	370	34	34	0	0	8	0	22	2	2
Morgan	4	0	0	0	0	0	0	0	0	0	0	0
Home	4	0	0	0	0	0	0	0	0	0	0	0
Other locations	0	0	0	0	0	0	0	0	0	0	0	0
Weber	6,246	95	370	34	34	0	0	8	0	22	2	2
McKay-Dee Hospital	3,899	67	225	25	25	0	0	7	0	15	2	1
Ogden Regional Medical Center	2,264	28	142	9	6	0	0	0	0	6	0	0
Home	45	0	2	0	3	0	0	1	0	1	0	1
Other locations	38	0	1	0	0	0	0	0	0	0	0	0

Table A25. Fetal deaths by health district, county of residence, and age of mother: Utah, 2014

Health district and county	Total	Age of woman									
		Under 15	15 to 19			20-24	25-29	30-34	35-39	40-44	45 and over
			Total	15-17	18-19						
Total	273	0	21	5	16	41	85	62	49	12	3
Bear River	13	0	0	0	0	2	7	0	1	2	1
Box Elder	4	0	0	0	0	1	2	0	0	0	1
Cache	9	0	0	0	0	1	5	0	1	2	0
Rich	0	0	0	0	0	0	0	0	0	0	0
Central Utah	8	0	1	0	1	2	3	1	0	1	0
Juab	1	0	0	0	0	1	0	0	0	0	0
Millard	1	0	0	0	0	0	1	0	0	0	0
Piute	0	0	0	0	0	0	0	0	0	0	0
Sanpete	5	0	1	0	1	1	2	1	0	0	0
Sevier	1	0	0	0	0	0	0	0	0	1	0
Wayne	0	0	0	0	0	0	0	0	0	0	0
Davis	36	0	0	0	0	6	12	9	8	1	0
Salt Lake	81	0	6	2	4	10	25	19	15	4	2
Southeastern	3	0	0	0	0	0	2	1	0	0	0
Carbon	2	0	0	0	0	0	1	1	0	0	0
Emery	1	0	0	0	0	0	1	0	0	0	0
Grand	0	0	0	0	0	0	0	0	0	0	0
San Juan	0	0	0	0	0	0	0	0	0	0	0
Southwest	25	0	5	2	3	5	9	4	2	0	0
Beaver	2	0	0	0	0	1	0	1	0	0	0
Garfield	0	0	0	0	0	0	0	0	0	0	0
Iron	8	0	1	0	1	3	4	0	0	0	0
Kane	0	0	0	0	0	0	0	0	0	0	0
Washington	15	0	4	2	2	1	5	3	2	0	0
Summit	2	0	0	0	0	0	0	0	2	0	0
Tooele	9	0	0	0	0	1	2	3	2	1	0
TriCounty	4	0	2	0	2	0	1	0	1	0	0
Daggett	0	0	0	0	0	0	0	0	0	0	0
Duchesne	1	0	0	0	0	0	0	0	1	0	0
Uintah	3	0	2	0	2	0	1	0	0	0	0
Utah County	59	0	3	1	2	9	15	19	11	2	0
Wasatch	4	0	0	0	0	2	0	1	1	0	0
Weber-Morgan	29	0	4	0	4	4	9	5	6	1	0
Morgan	1	0	0	0	0	0	0	1	0	0	0
Weber	28	0	4	0	4	4	9	4	6	1	0

Table A26. Fetal deaths by selected causes and gender, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Gender			
		Total	Male	Female	Un- known
Total		273	140	127	6
Certain infectious and parasitic diseases	A00-B99	0	0	0	0
1 Congenital syphilis	A50	0	0	0	0
2 Human immunodeficiency virus (HIV) disease	B20-B24	0	0	0	0
3 Other viral diseases	A80-B19, B25-B34	0	0	0	0
4 Other and unspecified infectious and parasitic diseases	A00-A49, A51-A79, B35-B99	0	0	0	0
5 Malignant neoplasms	C00-C97	0	0	0	0
6 In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	3	1	2	0
7 Anemias	D50-D64	0	0	0	0
Endocrine, nutritional and metabolic diseases	E00-E88	0	0	0	0
8 Short stature, not elsewhere classified	E34.3	0	0	0	0
9 Cystic fibrosis	E84	0	0	0	0
10 Other endocrine, nutritional and metabolic diseases	E00-E32, E34.0-E34.2, E34.4-E34.9, E40-E83, E85-E88	0	0	0	0
11 Meningitis	G00, G03	0	0	0	0
12 Other diseases of nervous system and sense organs	G04-H93	0	0	0	0
13 Umbilical hernia	K42	0	0	0	0
14 Other hernia	K40-K41, K43-K46	0	0	0	0
15 Other and unspecified diseases of digestive system	K00-K38, K50-K92	0	0	0	0
16 All other diseases, excluding perinatal conditions, congenital anomalies, and symptoms, signs and ill defined conditions	D65-D89, I00-J98, L00-N98	0	0	0	0
Certain conditions originating in the perinatal period	P00-P96	235	124	107	4
Fetus affected by maternal conditions that may be unrelated to present pregnancy	P00	18	10	8	0
17 Fetus affected by maternal hypertensive disorders	P00.0	11	6	5	0
18 Fetus affected by maternal renal and urinary tract diseases	P00.1	0	0	0	0
19 Fetus affected by maternal infectious and parasitic diseases	P00.2	0	0	0	0
20 Fetus affected by other maternal circulatory and respiratory diseases	P00.3	0	0	0	0
21 Fetus affected by maternal nutritional disorders	P00.4	0	0	0	0
22 Fetus affected by maternal injury	P00.5	0	0	0	0
23 Fetus affected by surgical procedure on mother	P00.6	0	0	0	0
24 Fetus affected by other medical procedures and maternal conditions	P00.7-P00.8	7	4	3	0
25 Fetus affected by unspecified maternal condition	P00.9	0	0	0	0
Fetus affected by maternal complications of pregnancy	P01	31	18	13	0
26 Fetus affected by incompetent cervix	P01.0	6	3	3	0
27 Fetus affected by premature rupture of membranes	P01.1	15	9	6	0
28 Fetus affected by oligohydramnios	P01.2	1	0	1	0
29 Fetus affected by polyhydramnios	P01.3	0	0	0	0
30 Fetus affected by ectopic pregnancy	P01.4	0	0	0	0
31 Fetus affected by multiple pregnancy	P01.5	7	4	3	0
32 Fetus affected by maternal death	P01.6	0	0	0	0
33 Fetal affected by malpresentation before labor	P01.7	0	0	0	0
34 Fetus affected by other and unspecified maternal complications of pregnancy	P01.8-P01.9	2	2	0	0
Fetus affected by complications of placenta, cord and membranes	P02	79	36	42	1
35 Fetus affected by placenta previa	P02.0	0	0	0	0
36 Fetus affected by other forms of placental separation and hemorrhage	P02.1	20	8	12	0
37 Fetus affected by other and unspecified morphological and functional abnormalities of placenta	P02.2	13	10	2	1
38 Fetus affected by placental transfusion syndromes	P02.3	2	0	2	0
39 Fetus affected by prolapsed cord	P02.4	0	0	0	0

Table A26 continued. Fetal deaths by selected causes and gender, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Total	Gender			Un-known
			Male	Female		
40 Fetus affected by other compression of umbilical cord	P02.5	28	10	18	0	0
41 Fetus affected by other and unspecified conditions of umbilical cord	P02.6	14	8	6	0	0
42 Fetus affected by chorioamnionitis	P02.7	2	0	2	0	0
43 Fetus affected by other and unspecified abnormalities of membranes	P02.8-P02.9	0	0	0	0	0
Fetus affected by other complications of labor and delivery	P03	2	2	0	0	0
44 Fetus affected by breach delivery and extraction	P03.0	0	0	0	0	0
45 Fetus affected by other malpresentation, malposition, and disproportion during labor and delivery	P03.1	0	0	0	0	0
46 Fetus affected by forceps delivery	P03.2	0	0	0	0	0
47 Fetus affected by delivery by vacuum extractor (ventouse)	P03.3	0	0	0	0	0
48 Fetus affected by cesarean delivery	P03.4	0	0	0	0	0
49 Fetus affected by precipitate delivery	P03.5	0	0	0	0	0
50 Fetus affected by abnormal uterine contractions	P03.6	0	0	0	0	0
51 Fetus affected by other and unspecified complications of labor and delivery	P03.8-P03.9	2	2	0	0	0
52 Fetus affected by noxious influences transmitted via placenta	P04	0	0	0	0	0
53 Slow fetal growth and fetal malnutrition	P05	2	2	0	0	0
Disorders related to short gestation and low birth weight, not elsewhere classified	P07	4	3	1	0	0
54 Extremely low birth weight or extreme immaturity	P07.0, P07.2	1	1	0	0	0
55 Other low birth weight and preterm	P07.1, P07.3	3	2	1	0	0
Disorders related to long gestation and high birth weight	P08	0	0	0	0	0
56 Exceptionally large size and other heavy for gestational age fetus	P08.0-P08.1	0	0	0	0	0
57 Post-term, not heavy for gestational age fetus	P08.2	0	0	0	0	0
Birth trauma	P10-P15	0	0	0	0	0
58 Intracranial laceration and hemorrhage due to birth injury and other injuries to central nervous system	P10-P11	0	0	0	0	0
59 Other birth trauma	P12-P15	0	0	0	0	0
Intrauterine hypoxia and birth asphyxia	P20-P21	1	1	0	0	0
60 Intrauterine hypoxia first noted before onset of labor	P20.0	0	0	0	0	0
61 Intrauterine hypoxia first noted during labor and delivery	P20.1	0	0	0	0	0
62 Intrauterine hypoxia, unspecified	P20.9	1	1	0	0	0
63 Birth asphyxia	P21	0	0	0	0	0
Other respiratory conditions originating in the perinatal period	P22.8-P22.9, P23-P28	0	0	0	0	0
64 Congenital pneumonia	P23	0	0	0	0	0
65 Aspiration syndromes	P24	0	0	0	0	0
66 Interstitial emphysema and related conditions originating in the perinatal period	P25	0	0	0	0	0
67 Atelectasis	P28.0-P28.1	0	0	0	0	0
68 Other respiratory system disorders	P22.8-P22.9, P26-P27, P28.2-P28.9	0	0	0	0	0
Infections specific to the perinatal period	P35-P39	0	0	0	0	0
69 Congenital rubella syndrome	P35.0	0	0	0	0	0
70 Congenital cytomegalovirus infection	P35.1	0	0	0	0	0
71 Congenital herpes viral (herpes simplex) infection	P35.2	0	0	0	0	0
72 Congenital viral hepatitis	P35.3	0	0	0	0	0
73 Bacterial sepsis	P36	0	0	0	0	0
74 Congenital tuberculosis	P37.0	0	0	0	0	0
75 Congenital toxoplasmosis	P37.1	0	0	0	0	0
76 Other infections specific to the perinatal period	P35.8-P35.9, P37.2-P37.9, P38-P39	0	0	0	0	0
77 Fetal hemorrhage	P50-P54	1	1	0	0	0
Hemolytic disease of fetus	P55-P56	0	0	0	0	0
78 Rh isoimmunization of fetus	P55.0	0	0	0	0	0
79 ABO isoimmunization of fetus	P55.1	0	0	0	0	0
80 Other hemolytic disease of fetus	P55.8-P55.9	0	0	0	0	0
81 Hydrops fetalis due to hemolytic disease	P56	0	0	0	0	0
82 Perinatal jaundice	P57-P59	0	0	0	0	0
83 Hematological disorders	P60-P61	0	0	0	0	0

Table A26 continued. Fetal deaths by selected causes and gender, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Total	Gender			Un- known
			Male	Female		
Transitory endocrine and metabolic disorders specific to fetus	P70-P74	10	6	4	0	0
84 Syndrome of infant of a diabetic mother and neonatal diabetes mellitus	P70.0-P70.2	10	6	4	0	0
85 Other transitory endocrine and metabolic disorders specific to fetus	P70.3-P70.9, P71-P74	0	0	0	0	0
86 Digestive system disorders of fetus	P76-P78	0	0	0	0	0
Other conditions originating in the perinatal period	P29, P80-P96	87	45	39	3	3
87 Hydrops fetalis not due to hemolytic disease	P83.2	7	5	2	0	0
88 Fetal death of unspecified cause	P95	80	40	37	3	3
89 Withdrawal symptoms from maternal use of drugs of addiction	P96.1	0	0	0	0	0
90 Termination of pregnancy	P96.4	0	0	0	0	0
91 Complications of intrauterine procedures, not elsewhere classified	P96.5	0	0	0	0	0
92 All other specified conditions originating in the perinatal period	P29, P83.0-P83.1, P83.3-P83.9, P91, P94, P96.0, P96.3, P96.8, P96.9	0	0	0	0	0
93 Condition originating in the perinatal period, unspecified	P96.9	0	0	0	0	0
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	35	15	18	2	2
Congenital malformations of nervous system	Q00-Q07	2	0	2	0	0
94 Anencephaly and similar malformations	Q00	0	0	0	0	0
95 Encephalocele	Q01	0	0	0	0	0
96 Microcephaly	Q02	0	0	0	0	0
97 Congenital hydrocephalus	Q03	0	0	0	0	0
98 Reduction deformities of brain	Q04.0-Q04.3	0	0	0	0	0
99 Other congenital malformations of brain	Q04.4-Q04.9	2	0	2	0	0
100 Spina bifida	Q05	0	0	0	0	0
101 Other congenital malformations of spinal cord and nervous system	Q06-Q07	0	0	0	0	0
102 Congenital malformations of eye, ear, face and neck	Q10-Q18	0	0	0	0	0
103 Congenital malformations of heart	Q20-Q24	3	1	2	0	0
104 Congenital malformations of circulatory system	Q25-Q28	1	1	0	0	0
105 Congenital malformations of lung	Q33	0	0	0	0	0
106 Other congenital malformations of respiratory system	Q30-Q32, Q34	1	0	1	0	0
107 Congenital malformations of digestive system	Q35-Q45	2	1	1	0	0
108 Congenital malformations of genital organs	Q50-Q56	0	0	0	0	0
Congenital malformations of urinary system	Q60-Q64	1	0	1	0	0
109 Renal agenesis and other reduction defects of kidney	Q60	0	0	0	0	0
110 Cystic kidney disease	Q61	0	0	0	0	0
111 Other congenital malformations of urinary system	Q62-Q64	1	0	1	0	0
112 Congenital malformations and deformations of musculoskeletal system, limbs and integument	Q85-Q85	9	5	2	2	2
Other congenital malformations	Q86-Q89	16	7	9	0	0
113 Conjoined twins	Q89.4	0	0	0	0	0
114 Multiple congenital malformations, not elsewhere classified	Q89.7	1	0	1	0	0
115 All other congenital malformations	Q86-Q87, Q89.0-Q89.3, Q89.8-Q89.9	2	2	0	0	0
Chromosomal abnormalities, not elsewhere classified	Q90-Q99	13	5	8	0	0
116 Down syndrome	Q90	1	0	1	0	0
117 Edward syndrome	Q91.0-Q91.3	7	3	4	0	0
118 Patau syndrome	Q91.4-Q91.7	1	0	1	0	0
119 Other chromosomal abnormalities, not elsewhere classified	Q92-Q99	4	2	2	0	0
120 Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R83-R94	0	0	0	0	0
External causes of mortality	*U01, V01-Y84	0	0	0	0	0
121 Accidents (unintentional injuries)	V01-X59	0	0	0	0	0
122 Assault (homicide)	*U01, X85-Y09	0	0	0	0	0
123 Complications of medical and surgical care	Y40-Y84	0	0	0	0	0
124 Other external causes	Y10-Y36	0	0	0	0	0

Cause of death is ordered alphabetically by ICD-10 code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, i.e., Centers for disease control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Table A27. Deaths to infants by race/ethnicity and age of infant, health district, and county of residence: Utah, 2014

Health district and county	Total			White			Hispanic all races			Black			Native American			Asian and Pacific Islander		
	Total	Post		Total	Post		Total	Post		Total	Post		Total	Post		Total	Post	
		Neo-natal	neo-natal		Neo-natal	neo-natal		Neo-natal	neo-natal		Neo-natal	neo-natal		Neo-natal	neo-natal		Neo-natal	neo-natal
Total	251	178	73	178	125	53	58	45	13	4	2	2	3	0	3	8	6	2
Bear River	18	12	6	15	10	5	3	2	1	0	0	0	0	0	0	0	0	0
Box Elder	7	4	3	7	4	3	0	0	0	0	0	0	0	0	0	0	0	0
Cache	11	8	3	8	6	2	3	2	1	0	0	0	0	0	0	0	0	0
Rich	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Central Utah	4	2	2	4	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Juab	1	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Millard	2	1	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Piute	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sanpete	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Sevier	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wayne	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Davis	20	14	6	18	13	5	1	1	0	0	0	0	0	0	0	1	0	1
Salt Lake	89	67	22	51	36	15	28	23	5	2	2	0	1	0	1	7	6	1
Southeastern	3	1	2	1	1	0	0	0	0	0	0	0	2	0	2	0	0	0
Carbon	1	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Emery	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Juan	2	0	2	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0
Southwest	15	10	5	11	8	3	3	2	1	1	0	1	0	0	0	0	0	0
Beaver	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Garfield	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron	5	5	0	4	4	0	1	1	0	0	0	0	0	0	0	0	0	0
Kane	2	2	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	8	3	5	5	2	3	2	1	1	1	0	1	0	0	0	0	0	0
Summit	3	3	0	2	2	0	1	1	0	0	0	0	0	0	0	0	0	0
Tooele	4	2	2	4	2	2	0	0	0	0	0	0	0	0	0	0	0	0
TriCounty	5	3	2	4	2	2	1	1	0	0	0	0	0	0	0	0	0	0
Daggett	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Duchesne	2	1	1	1	0	1	1	1	0	0	0	0	0	0	0	0	0	0
Uintah	3	2	1	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0
Utah County	55	36	19	45	31	14	10	5	5	0	0	0	0	0	0	0	0	0
Wasatch	3	3	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
Weber-Morgan	32	25	7	20	15	5	11	10	1	1	0	1	0	0	0	0	0	0
Morgan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weber	32	25	7	20	15	5	11	10	1	1	0	1	0	0	0	0	0	0

Hispanic deaths are not distributed by race.

Table A28. Deaths to infants by selected causes by gender, race, and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Sex	Race			Age				
			Total	White	Non-white	28 days to one year	Total under 28 days	7-27 days	1-6 days	Under 1 day
Total		T	251	224	27	73	178	35	45	98
		M	144	130	14	43	101	17	21	63
		F	107	94	13	30	77	18	24	35
Certain infectious and parasitic diseases	A00-B99	T	3	3	0	2	1	1	0	0
		M	3	3	0	2	1	1	0	0
		F	0	0	0	0	0	0	0	0
1	Certain intestinal infectious diseases	A00-A08	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
2	Diarrhea and gastroenteritis of infectious origin	A09	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
3	Tuberculosis	A16-A19	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
4	Tetanus	A33, A35	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
5	Diphtheria	A36	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
6	Whooping cough	A37	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
7	Meningococcal infection	A39	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
8	Septicemia	A40-A41	T	1	1	0	1	0	0	0
		M	1	1	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0
9	Congenital syphilis	A50	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
10	Gonococcal infection	A54	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
	Viral diseases	A80-B34	T	1	1	0	1	0	0	0
		M	1	1	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0
11	Acute poliomyelitis	A80	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
12	Varicella (chickenpox)	B01	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
13	Measles	B05	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
14	Human immunodeficiency virus (HIV) disease	B20-B24	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
15	Mumps	B26	T	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
16	Other and unspecified viral diseases	A81-B00, B02-B04, B06-B19, B25, B27-B34	T	1	1	0	1	0	0	0
		M	1	1	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0

Table A28 continued. Deaths to infants by selected causes by gender, race, and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Sex	Race			Age					
			Total	Non-		28 days to one year	Total under 28 days	7-27 days	1-6 days	Under 1 day	
				White	white						
17	Candidiasis	B37	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
18	Malaria	B50-B54	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
19	Pneumocystosis	B59	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
20	All other and unspecified infectious and parasitic diseases	A20-A32, A38, A42-A49, A51-A53, A55-A79, B35-B36, B38-B49, B55-B58, B60-B99	T	1	1	0	0	1	1	0	0
			M	1	1	0	0	1	1	0	0
			F	0	0	0	0	0	0	0	0
	Neoplasms	C00-D48	T	4	4	0	3	1	1	0	0
			M	2	2	0	1	1	1	0	0
			F	2	2	0	2	0	0	0	0
	Malignant Neoplasms	C00-C97	T	1	1	0	1	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	1	1	0	1	0	0	0	0
21	Hodgkin's disease and non-Hodgkin's lymphomas	C81-C85	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
22	Leukemia	C91-C95	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
23	Other and unspecified malignant neoplasms	C00-C80, C88, C90, C96-C97	T	1	1	0	1	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	1	1	0	1	0	0	0	0
24	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	T	3	3	0	2	1	1	0	0
			M	2	2	0	1	1	1	0	0
			F	1	1	0	1	0	0	0	0
	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	D50-D89	T	3	3	0	1	2	0	2	0
			M	3	3	0	1	2	0	2	0
			F	0	0	0	0	0	0	0	0
25	Anemias	D50-D64	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
26	Hemorrhagic conditions and other diseases of blood and blood-forming organs	D65-D76	T	3	3	0	1	2	0	2	0
			M	3	3	0	1	2	0	2	0
			F	0	0	0	0	0	0	0	0
27	Certain disorders involving the immune mechanism	D80-D89	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
	Endocrine, nutritional, and metabolic diseases	E00-E88	T	2	2	0	1	1	0	1	0
			M	1	1	0	1	0	0	0	0
			F	1	1	0	0	1	0	1	0
28	Short stature, not elsewhere classified	E34.3	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
29	Nutritional deficiencies	E40-E64	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
30	Cystic fibrosis	E84	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0

Table A28 continued. Deaths to infants by selected causes by gender, race, and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Sex	Race			Age				
			Total	Race		28 days to one year	Total under 28 days	7-27 days	1-6 days	Under 1 day
				White	Non-white					
31 Volume depletion, disorders of fluid, electrolyte and acid-base balance	E86-E87	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
32 All other endocrine, nutritional and metabolic diseases	E00-E32, E34.0-E34.2, E34.4-E34.9, E65-E83, E85, E88	T	2	2	0	1	1	0	1	0
		M	1	1	0	1	0	0	0	0
		F	1	1	0	0	1	0	1	0
Diseases of the nervous system	G00-G98	T	3	2	1	3	0	0	0	0
		M	1	0	1	1	0	0	0	0
		F	2	2	0	2	0	0	0	0
33 Meningitis	G00,G03	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
34 Infantile spinal muscular atrophy, type I (Werdnig-Hoffman)	G12.0	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
35 Infantile cerebral palsy	G80	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
36 Anoxic brain damage, not elsewhere classified	G93.1	T	1	1	0	1	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	1	1	0	1	0	0	0	0
37 Other diseases of nervous system	G04, G06-G11, G12.1-G12.9, G20-G72, G81-G92, G93.0, G93.2-G93.9, G95-G98	T	2	1	1	2	0	0	0	0
		M	1	0	1	1	0	0	0	0
		F	1	1	0	1	0	0	0	0
38 Diseases of the ear and mastoid process	H60-H93	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
Diseases of the circulatory system	I00-I99	T	5	5	0	4	1	1	0	0
		M	3	3	0	2	1	1	0	0
		F	2	2	0	2	0	0	0	0
39 Pulmonary heart disease and diseases of pulmonary circulation	I26-I28	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
40 Pericarditis, endocarditis and myocarditis	I30,I33,I40	T	1	1	0	1	0	0	0	0
		M	1	1	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0
41 Cardiomyopathy	I42	T	1	1	0	0	1	1	0	0
		M	1	1	0	0	1	1	0	0
		F	0	0	0	0	0	0	0	0
42 Cardiac arrest	I46	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
43 Cerebrovascular diseases	I60-I69	T	1	1	0	1	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	1	1	0	1	0	0	0	0
44 All other diseases of circulatory system	I00-I25, I31, I34-I38, I44-I45, I47-I51, I70-I99	T	2	2	0	2	0	0	0	0
		M	1	1	0	1	0	0	0	0
		F	1	1	0	1	0	0	0	0
Diseases of the respiratory system	J00-J98	T	7	5	2	7	0	0	0	0
		M	1	0	1	1	0	0	0	0
		F	6	5	1	6	0	0	0	0
45 Acute upper respiratory infections	J00-J06	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0

Table A28 continued. Deaths to infants by selected causes by gender, race, and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Sex	Race		Age					
			Total	Non-white	28 days to one year	Total			Under 1 day	
						28 days	7-27 days	1-6 days		
Influenza and pneumonia	J09-J18	T	2	1	1	2	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	2	1	1	2	0	0	0	0
46 Influenza	J09-J11	T	1	1	0	1	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	1	1	0	1	0	0	0	0
47 Pneumonia	J12-J18	T	1	0	1	1	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	1	0	1	1	0	0	0	0
48 Acute bronchitis and acute bronchiolitis	J20-J21	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
49 Bronchitis, chronic and unspecified	J40-J42	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
50 Asthma	J45-J46	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
51 Pneumonitis due to solids and liquids	J69	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
52 Other and unspecified diseases of respiratory system	J22, J30-J39, J43-J44, J47-J68, J70-J98	T	5	4	1	5	0	0	0	0
		M	1	0	1	1	0	0	0	0
		F	4	4	0	4	0	0	0	0
Diseases of the digestive system	K00-K92	T	1	1	0	1	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	1	1	0	1	0	0	0	0
53 Gastritis, duodenitis, and noninfective enteritis and colitis	K29,K50-K55	T	1	1	0	1	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	1	1	0	1	0	0	0	0
54 Hernia of abdominal cavity and intestinal obstruction without hernia	K40-K46, K56	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
55 All other and unspecified diseases of digestive system	K00-K28, K30-K38, K57-K92	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
Diseases of the genitourinary system	N00-N98	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
56 Renal failure and other disorders of kidney	N17-N19,N25,N27	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
57 Other and unspecified diseases of genitourinary system	N00-N15,N20-N23,N26,N28-N95	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
Certain conditions originating in the perinatal period	P00-P96	T	119	106	13	3	116	17	27	72
		M	67	62	5	1	66	8	14	44
		F	52	44	8	2	50	9	13	28
Newborn affected by maternal factors and by complications of pregnancy, labor and delivery	P00-P04	T	48	44	4	1	47	0	5	42
		M	28	25	3	0	28	0	2	26
		F	20	19	1	1	19	0	3	16
58 Newborn affected by maternal hypertensive disorders	P00.0	T	1	1	0	0	1	0	1	0
		M	0	0	0	0	0	0	0	0
		F	1	1	0	0	1	0	1	0

Table A28 continued. Deaths to infants by selected causes by gender, race, and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Sex	Race			Age					
			Total	White	Non-white	28 days to one year	Total under 28 days				
							7-27 days	1-6 days	Under 1 day		
59	Newborn affected by other maternal conditions which may be unrelated to present pregnancy	P00.1-P00.9	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
	Newborn affected by maternal complications of pregnancy	P01	T	30	29	1	1	29	0	2	27
			M	22	21	1	0	22	0	2	20
			F	8	8	0	1	7	0	0	7
60	Newborn affected by incompetent cervix	P01.0	T	9	9	0	0	9	0	1	8
			M	7	7	0	0	7	0	1	6
			F	2	2	0	0	2	0	0	2
61	Newborn affected by premature rupture of membranes	P01.1	T	19	18	1	0	19	0	1	18
			M	15	14	1	0	15	0	1	14
			F	4	4	0	0	4	0	0	4
62	Newborn affected by multiple pregnancy	P01.5	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
63	Newborn affected by other maternal complications of pregnancy	P01.2-P01.4, P01.6-P01.9	T	2	2	0	1	1	0	0	1
			M	0	0	0	0	0	0	0	0
			F	2	2	0	1	1	0	0	1
	Newborn affected by complications of placenta, cord and membranes	P02	T	14	11	3	0	14	0	2	12
			M	5	3	2	0	5	0	0	5
			F	9	8	1	0	9	0	2	7
64	Newborn affected by complications involving placenta	P02.0-P02.3	T	10	8	2	0	10	0	0	10
			M	3	2	1	0	3	0	0	3
			F	7	6	1	0	7	0	0	7
65	Newborn affected by complications involving cord	P02.4-P02.6	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
66	Newborn affected by chorioamnionitis	P02.7	T	4	3	1	0	4	0	2	2
			M	2	1	1	0	2	0	0	2
			F	2	2	0	0	2	0	2	0
67	Newborn affected by other and unspecified abnormalities of membranes	P02.8-P02.9	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
68	Newborn affected by other complications of labor and delivery	P03	T	3	3	0	0	3	0	0	3
			M	1	1	0	0	1	0	0	1
			F	2	2	0	0	2	0	0	2
69	Newborn affected by noxious influences transmitted via placenta or breast milk	P04	T	0	0	0	0	0	0	0	0
			M	0	0	0	0	0	0	0	0
			F	0	0	0	0	0	0	0	0
	Disorders related to length of gestation and fetal malnutrition	P05-P08	T	25	21	4	0	25	1	3	21
			M	14	14	0	0	14	0	1	13
			F	11	7	4	0	11	1	2	8
70	Slow fetal growth and fetal malnutrition	P05	T	2	2	0	0	2	1	0	1
			M	1	1	0	0	1	0	0	1
			F	1	1	0	0	1	1	0	0
	Disorders related to short gestation and low birthweight, not elsewhere classified	P07	T	23	19	4	0	23	0	3	20
			M	13	13	0	0	13	0	1	12
			F	10	6	4	0	10	0	2	8
71	Extremely low birthweight or extreme immaturity	P07.0-P07.2	T	13	11	2	0	13	0	3	10
			M	7	7	0	0	7	0	1	6
			F	6	4	2	0	6	0	2	4
72	Other low birthweight or preterm	P07.1-P07.3	T	10	8	2	0	10	0	0	10
			M	6	6	0	0	6	0	0	6
			F	4	2	2	0	4	0	0	4

Table A28 continued. Deaths to infants by selected causes by gender, race, and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Sex	Race			Age				
			Total	White	Non-white	28 days to one year	Total under 28 days			
							7-27 days	1-6 days	Under 1 day	
73 Disorders related to long gestation and high birthweight	P08	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
74 Birth trauma	P10-P15	T	2	2	0	0	2	1	1	0
		M	0	0	0	0	0	0	0	0
		F	2	2	0	0	2	1	1	0
Intrauterine hypoxia and birth asphyxia	P20-P21	T	5	5	0	0	5	2	2	1
		M	3	3	0	0	3	1	1	1
		F	2	2	0	0	2	1	1	0
75 Intrauterine hypoxia	P20	T	1	1	0	0	1	0	1	0
		M	0	0	0	0	0	0	0	0
		F	1	1	0	0	1	0	1	0
76 Birth asphyxia	P21	T	4	4	0	0	4	2	1	1
		M	3	3	0	0	3	1	1	1
		F	1	1	0	0	1	1	0	0
77 Respiratory distress of newborn	P22	T	3	2	1	0	3	0	2	1
		M	1	0	1	0	1	0	0	1
		F	2	2	0	0	2	0	2	0
Other respiratory conditions originating in the perinatal period	P23-P28	T	7	6	1	2	5	0	1	4
		M	4	4	0	1	3	0	0	3
		F	3	2	1	1	2	0	1	1
78 Congenital pneumonia	P23	T	1	0	1	0	1	0	1	0
		M	0	0	0	0	0	0	0	0
		F	1	0	1	0	1	0	1	0
79 Neonatal aspiration syndromes	P24	T	1	1	0	0	1	0	0	1
		M	1	1	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0
80 Interstitial emphysema and related conditions originating in the perinatal period	P25	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
81 Pulmonary hemorrhage originating in the perinatal period	P26	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
82 Chronic respiratory disease originating in the perinatal period	P27	T	2	2	0	2	0	0	0	0
		M	1	1	0	1	0	0	0	0
		F	1	1	0	1	0	0	0	0
83 Atelectasis	P28.0-P28.1	T	2	2	0	0	2	0	0	2
		M	1	1	0	0	1	0	0	1
		F	1	1	0	0	1	0	0	1
84 All other respiratory conditions originating in the perinatal period	P28.2-P28.9	T	1	1	0	0	1	0	0	1
		M	1	1	0	0	1	0	0	1
		F	0	0	0	0	0	0	0	0
Infections specific to the perinatal period	P35-P39	T	5	4	1	0	5	5	0	0
		M	2	2	0	0	2	2	0	0
		F	3	2	1	0	3	3	0	0
85 Bacterial sepsis of newborn	P36	T	3	2	1	0	3	3	0	0
		M	1	1	0	0	1	1	0	0
		F	2	1	1	0	2	2	0	0
86 Omphalitis of newborn with or without mild hemorrhage	P38	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
87 All other infections specific to the perinatal period	P35,P37,P39	T	2	2	0	0	2	2	0	0
		M	1	1	0	0	1	1	0	0
		F	1	1	0	0	1	1	0	0
Hemorrhagic and hematological disorders of newborn	P50-P61	T	9	8	1	0	9	2	7	0
		M	8	7	1	0	8	2	6	0
		F	1	1	0	0	1	0	1	0

Table A28 continued. Deaths to infants by selected causes by gender, race, and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Sex	Race			Age				
			Total	White	Non-white	28 days to one year	Total under 28 days			
							7-27 days	1-6 days	Under 1 day	
88 Neonatal hemorrhage	P50-P52,P54	T	7	6	1	0	7	1	6	0
		M	6	5	1	0	6	1	5	0
		F	1	1	0	0	1	0	1	0
89 Hemorrhagic disease of newborn	P53	T	1	1	0	0	1	0	1	0
		M	1	1	0	0	1	0	1	0
		F	0	0	0	0	0	0	0	0
90 Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice	P55-P59	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
91 Hematological disorders	P60-P61	T	1	1	0	0	1	1	0	0
		M	1	1	0	0	1	1	0	0
		F	0	0	0	0	0	0	0	0
92 Syndrome of infant of a diabetic mother and neonatal diabetes mellitus	P70.0-P70.2	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
93 Necrotizing enterocolitis of newborn	P77	T	5	4	1	0	5	5	0	0
		M	3	3	0	0	3	3	0	0
		F	2	1	1	0	2	2	0	0
94 Hydrops fetalis not due to hemolytic disease	P83.2	T	1	1	0	0	1	0	0	1
		M	0	0	0	0	0	0	0	0
		F	1	1	0	0	1	0	0	1
95 Other perinatal conditions	P29, P70.3-P70.9, P71-P76, P78-P81, P83.0-P83.1, P83.3-P83.9, P90-P96	T	9	9	0	0	9	1	6	2
		M	4	4	0	0	4	0	4	0
		F	5	5	0	0	5	1	2	2
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	T	76	69	7	20	56	15	15	26
		M	44	39	5	14	30	6	5	19
		F	32	30	2	6	26	9	10	7
96 Anencephaly and similar malformations	Q00	T	5	5	0	0	5	0	2	3
		M	1	1	0	0	1	0	0	1
		F	4	4	0	0	4	0	2	2
97 Congenital hydrocephalus	Q03	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
98 Spina bifida	Q05	T	1	1	0	1	0	0	0	0
		M	1	1	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0
99 Other congenital malformations of nervous system	Q01-Q02, Q04, Q06-Q07	T	6	6	0	0	6	2	2	2
		M	2	2	0	0	2	0	1	1
		F	4	4	0	0	4	2	1	1
100 Congenital malformations of heart	Q20-Q24	T	23	21	2	11	12	6	4	2
		M	15	13	2	10	5	3	0	2
		F	8	8	0	1	7	3	4	0
101 Other congenital malformations of circulatory system	Q25-Q28	T	2	2	0	0	2	1	1	0
		M	1	1	0	0	1	0	1	0
		F	1	1	0	0	1	1	0	0
102 Congenital malformations of respiratory system	Q30-Q34	T	2	2	0	0	2	1	0	1
		M	2	2	0	0	2	1	0	1
		F	0	0	0	0	0	0	0	0
103 Congenital malformations of digestive system	Q35-Q45	T	1	1	0	1	0	0	0	0
		M	1	1	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0
104 Congenital malformations of genitourinary system	Q50-Q64	T	3	3	0	0	3	0	1	2
		M	1	1	0	0	1	0	0	1
		F	2	2	0	0	2	0	1	1

Table A28 continued. Deaths to infants by selected causes by gender, race, and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Sex	Race			Age				
			Total	Non-		28 days to one year	Total under 28 days	7-27 days	1-6 days	Under 1 day
				White	white					
105 Congenital malformations and deformations of musculoskeletal system, limbs and integument	Q65-Q85	T	7	6	1	2	5	0	0	5
		M	5	4	1	1	4	0	0	4
		F	2	2	0	1	1	0	0	1
106 Down syndrome	Q90	T	1	1	0	0	1	1	0	0
		M	0	0	0	0	0	0	0	0
		F	1	1	0	0	1	1	0	0
107 Edward syndrome	Q91.0-Q91.3	T	10	7	3	0	10	3	2	5
		M	5	4	1	0	5	1	0	4
		F	5	3	2	0	5	2	2	1
108 Patau syndrome	Q91.4-Q91.7	T	3	2	1	0	3	1	2	0
		M	3	2	1	0	3	1	2	0
		F	0	0	0	0	0	0	0	0
109 Other congenital malformations and deformations	Q10-Q18, Q86-Q89	T	8	8	0	3	5	0	0	5
		M	5	5	0	1	4	0	0	4
		F	3	3	0	2	1	0	0	1
110 Other chromosomal abnormalities, not elsewhere classified	Q92-Q99	T	4	4	0	2	2	0	1	1
		M	2	2	0	0	2	0	1	1
		F	2	2	0	2	0	0	0	0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	T	19	17	2	19	0	0	0	0
		M	14	13	1	14	0	0	0	0
		F	5	4	1	5	0	0	0	0
111 Sudden infant death syndrome (SIDS)	R95	T	10	8	2	10	0	0	0	0
		M	6	5	1	6	0	0	0	0
		F	4	3	1	4	0	0	0	0
112 Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R53, R55-R94, R96-R99	T	9	9	0	9	0	0	0	0
		M	8	8	0	8	0	0	0	0
		F	1	1	0	1	0	0	0	0
113 All other diseases (residual)	F01-F99, H00-H57, L00-M99	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
External causes of mortality	*U01, V01-Y84	T	9	7	2	9	0	0	0	0
		M	5	4	1	5	0	0	0	0
		F	4	3	1	4	0	0	0	0
Unintentional injuries	V01-X59, Y85-Y86	T	8	6	2	8	0	0	0	0
		M	4	3	1	4	0	0	0	0
		F	4	3	1	4	0	0	0	0
Transport accidents	V01-V99	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
114 Motor vehicle accidents	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
115 Other and unspecified transport accidents	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9, V90-V99	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0

Table A28 continued. Deaths to infants by selected causes by gender, race, and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Sex	Total	Race		Age				
				White	Non-white	28 days to one year	Total under 28 days	7-27 days	1-6 days	Under 1 day
116 Falls	W00-W19	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
117 Accidental discharge of firearms	W32-W34	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
118 Accidental drowning and submersion	W65-W74	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
119 Accidental suffocation and strangulation in bed	W75	T	5	4	1	5	0	0	0	0
		M	3	3	0	3	0	0	0	0
		F	2	1	1	2	0	0	0	0
120 Other accidental suffocation and strangulation	W76-W77, W81-W84	T	1	1	0	1	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	1	1	0	1	0	0	0	0
121 Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract	W78-W80	T	1	0	1	1	0	0	0	0
		M	1	0	1	1	0	0	0	0
		F	0	0	0	0	0	0	0	0
122 Accidents caused by exposure to smoke, fire and flames	X00-X09	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
123 Accidental poisoning and exposure to noxious substances	X40-X49	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
124 Other and unspecified accidents	W20-W31,W35-W64,W85-W99,X10-X39,X50-X59	T	1	1	0	1	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	1	1	0	1	0	0	0	0
Assault (homicide)	*U01, X85-Y09	T	1	1	0	1	0	0	0	0
		M	1	1	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0
125 Assault (homicide) by hanging, strangulation and suffocation	X91	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
126 Assault (homicide) by discharge of firearms	*U01.4, X93-X95	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
127 Neglect, abandonment and other maltreatment syndromes	Y06-Y07	T	1	1	0	1	0	0	0	0
		M	1	1	0	1	0	0	0	0
		F	0	0	0	0	0	0	0	0
128 Assault (homicide) by other and unspecified means	*U01.0-*U01.3, *U01.5-*U01.9, X85-X90, X92, X96-Y05, Y08-Y09	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
129 Complications of medical and surgical care	Y40-Y84	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0
130 Other external causes	X60-X84,Y10-Y36	T	0	0	0	0	0	0	0	0
		M	0	0	0	0	0	0	0	0
		F	0	0	0	0	0	0	0	0

There are two events in the totals that are not distributed.

Cause of death is ordered alphabetically by ICD-10 code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, i.e., Centers for disease control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Table A29. Deaths to infants under one year of age and fetal deaths by mother's health district and county of residence: Utah, 2014

Health district and county	Age						
	Total under 1 year	Infant mortality					Fetal deaths
		28 days to 1 year	Neonatal mortality				
			7-27 days	1-6 days	1-24 hours	Under 1 hour	
Total	251	73	35	45	45	53	273
Bear River	18	6	1	5	2	4	13
Box Elder	7	3	1	0	0	3	4
Cache	11	3	0	5	2	1	9
Rich	0	0	0	0	0	0	0
Central Utah	4	2	0	1	1	0	8
Juab	1	0	0	0	1	0	1
Millard	2	1	0	1	0	0	1
Piute	0	0	0	0	0	0	0
Sanpete	1	1	0	0	0	0	5
Sevier	0	0	0	0	0	0	1
Wayne	0	0	0	0	0	0	0
Davis	20	6	2	3	4	5	36
Salt Lake	89	22	15	14	18	20	81
Southeastern	3	2	0	1	0	0	3
Carbon	1	0	0	1	0	0	2
Emery	0	0	0	0	0	0	1
Grand	0	0	0	0	0	0	0
San Juan	2	2	0	0	0	0	0
Southwest	15	5	4	3	2	1	25
Beaver	0	0	0	0	0	0	15
Garfield	0	0	0	0	0	0	0
Iron	5	0	2	1	1	1	8
Kane	2	0	1	1	0	0	0
Washington	8	5	1	1	1	0	2
Summit	3	0	0	2	1	0	2
Tooele	4	2	0	0	0	2	9
TriCounty	5	2	0	1	0	2	4
Daggett	0	0	0	0	0	0	0
Duchesne	2	1	0	0	0	1	1
Uintah	3	1	0	1	0	1	3
Utah County	55	19	4	9	12	11	59
Wasatch	3	0	0	0	0	3	4
Weber-Morgan	32	7	9	6	5	5	29
Morgan	0	0	0	0	0	0	1
Weber	32	7	9	6	5	5	28

Table A30. Deaths by health district, county of residence, and month: Utah, 2014

Health district and county	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	16,656	1,557	1,257	1,376	1,379	1,352	1,308	1,354	1,299	1,328	1,410	1,461	1,575
Bear River	920	86	65	64	68	76	72	72	76	84	86	80	91
Box Elder	380	30	22	33	31	29	24	20	34	39	38	33	47
Cache	525	53	43	29	35	46	48	50	41	45	45	46	44
Rich	15	3	0	2	2	1	0	2	1	0	3	1	0
Central Utah	604	61	41	51	57	37	58	53	47	50	44	51	54
Juab	76	6	8	5	6	6	7	8	3	5	5	8	9
Millard	93	8	4	15	10	5	8	10	4	10	2	10	7
Piute	16	1	2	4	3	1	0	0	2	1	0	0	2
Sanpete	173	19	7	7	12	11	23	16	16	18	14	13	17
Sevier	217	23	20	15	23	12	17	19	20	15	20	15	18
Wayne	29	4	0	5	3	2	3	0	2	1	3	5	1
Davis	1,656	150	122	147	136	148	126	142	105	123	137	152	168
Salt Lake	6,313	583	466	519	515	489	509	503	524	500	540	546	619
Southeastern	471	41	38	35	48	43	32	28	38	45	39	47	37
Carbon	213	22	19	13	23	20	14	12	14	22	17	20	17
Emery	88	4	10	9	9	10	5	3	4	10	5	10	9
Grand	71	7	2	8	6	4	3	4	9	6	8	10	4
San Juan	99	8	7	5	10	9	10	9	11	7	9	7	7
Southwest	1,694	177	132	143	138	147	124	133	127	117	146	158	152
Beaver	72	7	4	5	8	6	5	3	6	9	8	6	5
Garfield	39	8	3	2	4	3	5	4	2	3	1	3	1
Iron	284	25	20	24	24	25	26	21	18	17	24	33	27
Kane	85	5	5	9	8	9	7	6	8	9	3	8	8
Washington	1,214	132	100	103	94	104	81	99	93	79	110	108	111
Summit	150	13	14	11	16	8	10	15	9	12	18	10	14
Tooele	350	29	29	28	31	27	27	32	28	25	27	27	40
TriCounty	377	30	27	35	31	27	28	36	37	26	27	34	39
Daggett	12	2	0	1	2	1	0	2	0	0	1	1	2
Duchesne	145	11	9	17	13	8	12	11	12	10	14	17	11
Uintah	220	17	18	17	16	18	16	23	25	16	12	16	26
Utah County	2,254	221	176	191	179	197	170	187	162	191	177	214	189
Wasatch	136	19	9	15	12	9	8	7	10	12	9	11	15
Weber-Morgan	1,731	147	138	137	148	144	144	146	136	143	160	131	157
Morgan	52	2	4	7	6	3	4	6	2	3	4	4	7
Weber	1,679	145	134	130	142	141	140	140	134	140	156	127	150

Table A31. Deaths by health district, county of residence, race/ethnicity, and gender: Utah, 2014

Health district and county	Race and gender																							
	Total			White			Hispanic all races			Black			Native American			Asian and Pacific Islander			Other non-white			Race not stated		
	Total	Male	Female	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total	16,656	8,493	8,163	15,002	7,555	7,447	1,003	577	426	117	67	50	179	103	76	323	176	147	21	9	12	11	6	5
Bear River	920	454	466	860	423	437	44	23	21	3	2	1	5	3	2	6	2	4	1	0	1	1	1	0
Box Elder	380	199	181	358	187	171	12	7	5	1	0	1	4	2	2	4	2	2	0	0	0	1	1	0
Cache	525	247	278	489	228	261	30	16	14	2	2	0	1	1	0	2	0	2	1	0	1	0	0	0
Rich	15	8	7	13	8	5	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Central Utah	604	335	269	585	323	262	13	8	5	1	0	1	4	4	0	1	0	1	0	0	0	0	0	0
Juab	76	47	29	73	46	27	0	0	0	1	0	1	1	1	0	1	0	1	0	0	0	0	0	0
Millard	93	45	48	89	43	46	3	1	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
Piute	16	7	9	16	7	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sanpete	173	111	62	171	109	62	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sevier	217	116	101	208	110	98	7	4	3	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0
Wayne	29	9	20	28	8	20	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Davis	1,656	828	828	1,525	758	767	77	42	35	10	7	3	5	3	2	38	18	20	0	0	0	1	0	1
Salt Lake	6,313	3,210	3,103	5,502	2,745	2,757	459	266	193	68	42	26	50	28	22	214	119	95	11	5	6	9	5	4
Southeastern	471	245	226	389	205	184	40	20	20	2	0	2	40	20	20	0	0	0	0	0	0	0	0	0
Carbon	213	104	109	186	91	95	25	12	13	1	0	1	1	1	0	0	0	0	0	0	0	0	0	0
Emery	88	53	35	88	53	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand	71	41	30	67	37	30	2	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0
San Juan	99	47	52	48	24	24	13	6	7	1	0	1	37	17	20	0	0	0	0	0	0	0	0	0
Southwest	1,694	883	811	1,610	834	776	51	32	19	6	1	5	13	7	6	14	9	5	0	0	0	0	0	0
Beaver	72	33	39	70	31	39	1	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Garfield	39	20	19	38	19	19	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
Iron	284	145	139	265	133	132	11	7	4	0	0	0	6	4	2	2	1	1	0	0	0	0	0	0
Kane	85	50	35	83	49	34	1	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Washington	1,214	635	579	1,154	602	552	38	23	15	5	0	5	5	2	3	12	8	4	0	0	0	0	0	0
Summit	150	75	75	139	68	71	10	7	3	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Tooele	350	191	159	298	154	144	40	28	12	3	2	1	5	4	1	4	3	1	0	0	0	0	0	0
TriCounty	377	198	179	321	164	157	12	6	6	0	0	0	44	28	16	0	0	0	0	0	0	0	0	0
Daggett	12	6	6	10	6	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Duchesne	145	77	68	131	68	63	4	1	3	0	0	0	10	8	2	0	0	0	0	0	0	0	0	0
Uintah	220	115	105	180	90	90	6	5	1	0	0	0	34	20	14	0	0	0	0	0	0	0	0	0
Utah County	2,254	1,099	1,155	2,096	1,012	1,084	116	64	52	5	2	3	9	4	5	26	16	10	2	1	1	0	0	0
Wasatch	136	72	64	125	66	59	8	4	4	0	0	0	1	0	1	0	0	0	2	2	0	0	0	0
Weber-Morgan	1,731	903	828	1,552	803	749	133	77	56	19	11	8	3	2	1	20	9	11	4	1	3	0	0	0
Morgan	52	24	28	52	24	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weber	1,679	879	800	1,500	779	721	133	77	56	19	11	8	3	2	1	20	9	11	4	1	3	0	0	0

Hispanic deaths are not distributed by race.

Table A32. Deaths by age, race/ethnicity, and gender, residents: Utah, 2014

Age	Race and gender																							
	Total			White			Hispanic all races			Black			Native American			Asian and Pacific Islander			Other non-white			Race not stated		
	Total	Male	Female	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total	16,656	8,493	8,163	15,002	7,555	7,447	1,003	577	426	117	67	50	179	103	76	323	176	147	21	9	12	11	6	5
Under 1 year	251	144	107	178	103	75	58	34	24	4	0	4	3	2	1	8	5	3	0	0	0	0	0	0
73	43	30	53	30	23	13	9	4	2	0	2	3	2	1	2	2	0	0	0	0	0	0	0	0
Under 1 month	178	101	77	125	73	52	45	25	20	2	0	2	0	0	0	6	3	3	0	0	0	0	0	0
35	17	18	17	9	8	17	8	9	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Under 1 week	143	84	59	108	64	44	28	17	11	1	0	1	0	0	0	6	3	3	0	0	0	0	0	0
45	21	24	34	17	17	10	4	6	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
Under 1 day	98	63	35	74	47	27	18	13	5	1	0	1	0	0	0	5	3	2	0	0	0	0	0	0
45	35	10	33	24	9	11	10	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
Under 1 hour	53	28	25	41	23	18	7	3	4	1	0	1	0	0	0	4	2	2	0	0	0	0	0	0
0	0	0																						
1 to 4	42	25	17	32	19	13	6	3	3	1	0	1	0	0	0	3	3	0	0	0	0	0	0	0
5 to 9	30	12	18	23	10	13	6	2	4	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0																						
10 to 14	43	23	20	29	15	14	11	7	4	1	0	1	1	0	1	1	1	0	0	0	0	0	0	0
15 to 19	127	82	45	94	55	39	23	20	3	3	3	0	3	2	1	3	1	2	1	1	0	0	0	0
0	0	0																						
20 to 24	158	116	42	119	90	29	21	13	8	2	2	0	10	6	4	6	5	1	0	0	0	0	0	0
25 to 29	206	160	46	154	122	32	19	16	3	7	7	0	15	7	8	11	8	3	0	0	0	0	0	0
0	0	0																						
30 to 34	240	156	84	211	135	76	17	11	6	0	0	0	7	5	2	4	4	0	1	1	0	0	0	0
35 to 39	330	198	132	273	163	110	29	20	9	1	1	0	13	10	3	13	4	9	1	0	1	0	0	0
0	0	0																						
40 to 44	305	174	131	240	137	103	40	25	15	6	2	4	10	7	3	9	3	6	0	0	0	0	0	0
45 to 49	456	264	192	390	224	166	26	17	9	6	3	3	15	9	6	19	11	8	0	0	0	0	0	0
0	0	0																						
50 to 54	634	375	259	546	320	226	48	29	19	10	6	4	14	10	4	13	8	5	1	1	0	2	1	1
55 to 59	881	504	377	769	430	339	64	47	17	15	11	4	13	4	9	17	10	7	0	0	0	3	2	1
0	0	0																						
60 to 64	1,048	619	429	932	555	377	61	35	26	12	8	4	16	7	9	24	13	11	1	0	1	2	1	1
65 to 69	1,124	642	482	1,028	584	444	48	30	18	10	5	5	9	7	2	28	16	12	1	0	1	0	0	0
0	0	0																						
70 to 74	1,362	718	644	1,260	656	604	61	36	25	4	1	3	10	7	3	24	16	8	3	2	1	0	0	0
75 to 79	1,743	928	815	1,626	862	764	67	35	32	11	6	5	9	7	2	26	16	10	3	1	2	1	1	0
0	0	0																						
80 to 84	2,230	1,099	1,131	2,102	1,039	1,063	66	30	36	5	2	3	11	6	5	42	20	22	3	2	1	1	0	1
85 to 89	2,555	1,138	1,417	2,407	1,080	1,327	83	27	56	8	5	3	12	5	7	42	20	22	1	0	1	2	1	1
0	0	0																						
90 to 94	1,918	754	1,164	1,843	722	1,121	40	17	23	9	5	4	4	2	2	18	8	10	4	0	4	0	0	0
95 to 99	669	219	450	641	212	429	12	2	10	1	0	1	2	0	2	12	4	8	1	1	0	0	0	0
0	0	0																						
100 and over	300	141	159	101	20	81	197	121	76	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0
Unknown	4	2	2	4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Hispanic deaths are not distributed by race.

Table A33a. Deaths by health district, county of residence, age, and gender: Utah, 2014

Health district and county	Age and gender																				
	Total			Under 1			1-4			5-9			10-14			15-19			20-24		
	Total	Male	Female	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total	16,656	8,493	8,163	251	144	107	42	25	17	30	12	18	43	23	20	127	82	45	158	116	42
Bear River	920	454	466	18	10	8	3	2	1	2	1	1	2	0	2	8	6	2	7	7	0
Box Elder	380	199	181	7	4	3	1	1	0	1	0	1	0	0	0	3	2	1	1	1	0
Cache	525	247	278	11	6	5	2	1	1	1	1	0	2	0	2	5	4	1	6	6	0
Rich	15	8	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Central Utah	604	335	269	4	3	1	0	0	0	0	0	0	1	0	1	6	6	0	3	3	0
Juab	76	47	29	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
Millard	93	45	48	2	2	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0
Piute	16	7	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sanpete	173	111	62	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
Sevier	217	116	101	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	2	2	0
Wayne	29	9	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Davis	1,656	828	828	20	14	6	7	3	4	6	1	5	7	5	2	11	7	4	14	10	4
Salt Lake	6,313	3,210	3,103	89	53	36	16	13	3	7	2	5	18	10	8	38	24	14	54	42	12
Southeastern	471	245	226	3	2	1	1	0	1	0	0	0	0	0	0	3	2	1	5	4	1
Carbon	213	104	109	1	0	1	1	0	1	0	0	0	0	0	0	1	1	0	4	3	1
Emery	88	53	35	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	0
Grand	71	41	30	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
San Juan	99	47	52	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Southwest	1,694	883	811	15	8	7	1	0	1	3	1	2	2	1	1	10	7	3	7	7	0
Beaver	72	33	39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Garfield	39	20	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iron	284	145	139	5	4	1	0	0	0	0	0	0	0	0	0	2	1	1	2	2	0
Kane	85	50	35	2	0	2	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Washington	1,214	635	579	8	4	4	1	0	1	3	1	2	1	1	0	8	6	2	5	5	0
Summit	150	75	75	3	2	1	0	0	0	1	1	0	0	0	0	3	1	2	1	0	1
Tooele	350	191	159	4	2	2	2	2	0	2	2	0	0	0	0	6	5	1	5	3	2
TriCounty	377	198	179	5	3	2	2	0	2	0	0	0	2	1	1	6	4	2	9	7	2
Daggett	12	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Duchesne	145	77	68	2	1	1	1	0	1	0	0	0	1	1	0	3	2	1	4	4	0
Uintah	220	115	105	3	2	1	1	0	1	0	0	0	1	0	1	3	2	1	5	3	2
Utah County	2,254	1,099	1,155	55	29	26	7	4	3	6	3	3	8	4	4	22	13	9	38	23	15
Wasatch	136	72	64	3	1	2	0	0	0	1	1	0	0	0	0	1	1	0	1	0	1
Weber-Morgan	1,731	903	828	32	17	15	3	1	2	2	0	2	3	2	1	13	6	7	14	10	4
Morgan	52	24	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weber	1,679	879	800	32	17	15	3	1	2	2	0	2	3	2	1	13	6	7	14	10	4

Table A33b. Deaths by health district, county of residence, age, and gender: Utah, 2014

Health district and county	Age and gender																				
	25-29			30-34			35-39			40-44			45-49			50-54			55-59		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total	206	160	46	240	156	84	330	198	132	305	174	131	456	264	192	634	375	259	881	504	377
Bear River	11	8	3	13	6	7	15	10	5	12	9	3	26	15	11	31	17	14	48	22	26
Box Elder	4	2	2	7	3	4	7	5	2	6	5	1	12	8	4	14	9	5	19	11	8
Cache	6	5	1	6	3	3	8	5	3	6	4	2	14	7	7	17	8	9	27	11	16
Rich	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
Central Utah	4	3	1	7	4	3	15	6	9	11	9	2	15	11	4	14	10	4	27	17	10
Juab	1	1	0	1	0	1	4	1	3	0	0	0	3	2	1	4	4	0	5	4	1
Millard	1	1	0	0	0	0	1	0	1	2	1	1	1	1	0	1	0	1	3	1	2
Piute	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sanpete	1	1	0	3	3	0	5	1	4	2	2	0	6	5	1	4	3	1	10	7	3
Sevier	1	0	1	3	1	2	5	4	1	5	5	0	4	3	1	5	3	2	9	5	4
Wayne	0	0	0	0	0	0	0	0	0	2	1	1	1	0	1	0	0	0	0	0	0
Davis	24	21	3	23	15	8	36	23	13	23	13	10	41	22	19	69	36	33	72	39	33
Salt Lake	81	59	22	107	73	34	124	71	53	143	73	70	183	107	76	246	148	98	373	214	159
San Juan	3	3	0	1	1	0	5	4	1	2	1	1	1	0	1	1	1	0	5	2	3
Southeastern	5	2	3	8	8	0	6	4	2	2	1	1	10	6	4	22	12	10	16	9	7
Carbon	4	2	2	5	5	0	3	1	2	1	1	0	7	4	3	11	5	6	13	6	7
Emery	1	0	1	1	1	0	3	3	0	0	0	0	1	0	1	7	4	3	3	3	0
Grand	0	0	0	2	2	0	0	0	0	1	0	1	2	2	0	4	3	1	0	0	0
Southwest	11	8	3	13	10	3	20	10	10	24	14	10	45	30	15	46	28	18	64	34	30
Beaver	0	0	0	0	0	0	4	3	1	1	0	1	1	1	0	3	1	2	3	1	2
Garfield	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	1	2	2	0
Iron	3	1	2	2	1	1	2	0	2	5	3	2	13	9	4	10	6	4	14	7	7
Kane	0	0	0	0	0	0	0	0	0	1	1	0	3	2	1	1	1	0	2	2	0
Washington	8	7	1	11	9	2	14	7	7	17	10	7	27	17	10	31	20	11	43	22	21
Summit	3	3	0	3	0	3	5	2	3	3	3	0	5	3	2	14	10	4	12	10	2
Tooele	3	3	0	8	6	2	5	3	2	17	10	7	14	7	7	20	14	6	20	15	5
TriCounty	5	3	2	7	5	2	13	11	2	4	4	0	15	7	8	12	7	5	26	14	12
Daggett	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Duchesne	2	1	1	0	0	0	3	3	0	0	0	0	8	3	5	8	5	3	11	4	7
Uintah	3	2	1	7	5	2	10	8	2	4	4	0	7	4	3	4	2	2	15	10	5
Utah County	32	27	5	30	20	10	46	30	16	37	20	17	54	29	25	74	38	36	111	67	44
Wasatch	2	2	0	1	0	1	1	1	0	6	5	1	4	2	2	4	4	0	6	4	2
Weber-Morgan	22	18	4	19	8	11	39	23	16	21	12	9	43	25	18	81	50	31	101	57	44
Morgan	0	0	0	2	0	2	0	0	0	0	0	0	1	1	0	2	2	0	0	0	0
Weber	22	18	4	17	8	9	39	23	16	21	12	9	42	24	18	79	48	31	101	57	44

Table A33c. Deaths by health district, county of residence, age, and gender: Utah, 2014

Health district and county	Age and gender																				
	60-64			65-69			70-74			75-79			80-84			85 and over			Not stated		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total	1,048	619	429	1,124	642	482	1,362	718	644	1,743	928	815	2,230	1,099	1,131	5,442	2,252	3,190	4	2	2
Bear River	43	28	15	49	26	23	69	38	31	91	50	41	136	71	65	336	128	208	0	0	0
Box Elder	16	12	4	25	10	15	32	20	12	43	27	16	67	33	34	115	46	69	0	0	0
Cache	27	16	11	22	15	7	36	17	19	47	22	25	68	37	31	214	79	135	0	0	0
Rich	0	0	0	2	1	1	1	1	0	1	1	0	1	1	0	7	3	4	0	0	0
Central Utah	40	21	19	33	19	14	73	32	41	71	42	29	86	52	34	194	97	97	0	0	0
Juab	3	2	1	7	5	2	6	3	3	5	3	2	16	9	7	19	12	7	0	0	0
Millard	10	3	7	5	1	4	13	4	9	13	8	5	10	6	4	29	16	13	0	0	0
Piute	2	0	2	2	2	0	3	0	3	2	1	1	0	0	0	7	4	3	0	0	0
Sanpete	12	8	4	7	5	2	25	15	10	20	15	5	23	17	6	53	27	26	0	0	0
Sevier	11	7	4	12	6	6	22	7	15	28	15	13	35	20	15	71	34	37	0	0	0
Wayne	2	1	1	0	0	0	4	3	1	3	0	3	2	0	2	15	4	11	0	0	0
Davis	97	51	46	97	60	37	122	64	58	212	116	96	259	116	143	516	212	304	0	0	0
Salt Lake	476	279	197	449	256	193	497	270	227	638	330	308	718	362	356	2,055	823	1,232	1	1	0
San Juan	5	1	4	6	3	3	10	7	3	9	6	3	12	4	8	37	12	25	0	0	0
Southeastern	24	12	12	33	22	11	37	22	15	45	22	23	47	23	24	107	49	58	0	0	0
Carbon	9	4	5	16	12	4	22	13	9	27	13	14	25	10	15	63	24	39	0	0	0
Emery	7	4	3	10	5	5	12	7	5	10	5	5	10	8	2	21	11	10	0	0	0
Grand	8	4	4	7	5	2	3	2	1	8	4	4	12	5	7	23	14	9	0	0	0
Southwest	87	55	32	121	73	48	151	86	65	176	101	75	270	131	139	628	279	349	0	0	0
Beaver	3	1	2	5	4	1	5	3	2	5	3	2	13	5	8	29	11	18	0	0	0
Garfield	2	1	1	3	2	1	3	2	1	7	3	4	6	2	4	14	7	7	0	0	0
Iron	20	11	9	18	11	7	26	11	15	28	17	11	34	16	18	100	45	55	0	0	0
Kane	4	3	1	8	7	1	14	8	6	11	6	5	10	5	5	28	15	13	0	0	0
Washington	58	39	19	87	49	38	103	62	41	125	72	53	207	103	104	457	201	256	0	0	0
Summit	9	3	6	12	3	9	7	2	5	11	5	6	9	5	4	49	22	27	0	0	0
Tooele	19	15	4	32	18	14	34	15	19	24	16	8	51	22	29	84	33	51	0	0	0
TriCounty	25	14	11	25	14	11	32	16	16	39	18	21	58	34	24	92	36	56	0	0	0
Daggett	0	0	0	2	2	0	2	1	1	3	1	2	0	0	0	5	2	3	0	0	0
Duchesne	6	4	2	13	7	6	16	10	6	9	6	3	26	16	10	32	10	22	0	0	0
Uintah	19	10	9	10	5	5	14	5	9	27	11	16	32	18	14	55	24	31	0	0	0
Utah County	113	72	41	126	73	53	194	87	107	234	114	120	311	142	169	753	303	450	3	1	2
Wasatch	9	5	4	10	6	4	9	7	2	12	4	8	18	12	6	48	17	31	0	0	0
Weber-Morgan	101	63	38	131	69	62	127	72	55	181	104	77	255	125	130	543	241	302	0	0	0
Morgan	4	3	1	5	2	3	7	4	3	5	2	3	10	3	7	16	7	9	0	0	0
Weber	97	60	37	126	67	59	120	68	52	176	102	74	245	122	123	527	234	293	0	0	0

Table A34a. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	Total	County								
			Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne	Emery	Garfield
Total		16,656	72	380	525	213	12	1,656	145	88	39
Salmonella infections	A01-A02	1	0	0	1	0	0	0	0	0	0
Shigellosis and amebiasis	A03,A06	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	A04,A07-A09	62	0	2	4	0	0	7	0	0	0
Tuberculosis	A16-A19	1	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis	A16	0	0	0	0	0	0	0	0	0	0
Other tuberculosis	A17-A19	1	0	0	0	0	0	0	0	0	0
Whooping cough	A37	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	A38, A46	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	A39	0	0	0	0	0	0	0	0	0	0
Septicemia	A40-A41	156	0	3	4	2	0	10	2	2	2
Syphilis	A50-A53	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis	A80	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis	A83-A84, A85.2	0	0	0	0	0	0	0	0	0	0
Measles	B05	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	B15-B19	41	0	0	1	0	0	1	1	0	0
Human immunodeficiency virus (HIV) disease	B20-B24	4	0	0	0	0	0	0	0	0	0
Malaria	B50-B54	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae	A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99	42	0	1	3	2	0	5	1	0	0
Malignant neoplasms	C00-C97	3,033	15	62	100	43	3	314	17	13	6
Malignant neoplasms of lip, oral cavity and pharynx	C00-C14	48	0	1	2	1	0	8	1	0	0
Malignant neoplasm of esophagus	C15	75	2	4	1	0	0	8	0	0	0
Malignant neoplasm of stomach	C16	59	0	3	3	0	0	6	0	1	0
Malignant neoplasms of colon, rectum and anus	C18-C21	275	0	8	9	5	0	29	3	3	0
Malignant neoplasms of liver and intrahepatic bile ducts	C22	112	2	4	3	2	0	6	1	0	0
Malignant neoplasm of pancreas	C25	233	1	7	11	4	0	20	0	0	0
Malignant neoplasm of larynx	C32	6	0	0	0	0	0	1	0	0	0
Malignant neoplasms of trachea, bronchus and lung	C33-C34	449	2	3	8	7	2	45	6	2	1
Malignant melanoma of skin	C43	81	0	1	5	0	0	10	1	0	1
Malignant neoplasm of breast	C50	262	1	4	9	1	0	27	0	0	1
Malignant neoplasm of cervix uteri	C53	12	0	0	0	1	0	5	0	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	C54-C55	45	0	1	2	2	0	6	0	0	1
Malignant neoplasm of ovary	C56	109	0	1	4	1	0	9	0	0	0

Table A34b. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Grand	Iron	Juab	Kane	Millard	Morgan	Piute	Rich	Salt Lake	San Juan
Total		71	284	76	85	93	52	16	15	6,313	99
Salmonella infections	A01-A02	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis	A03,A06	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	A04,A07-A09	0	0	0	0	2	1	0	0	21	0
Tuberculosis	A16-A19	0	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis	A16	0	0	0	0	0	0	0	0	0	0
Other tuberculosis	A17-A19	0	0	0	0	0	0	0	0	0	0
Whooping cough	A37	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	A38, A46	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	A39	0	0	0	0	0	0	0	0	0	0
Septicemia	A40-A41	0	4	0	0	1	0	0	0	55	2
Syphilis	A50-A53	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis	A80	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis	A83-A84, A85.2	0	0	0	0	0	0	0	0	0	0
Measles	B05	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	B15-B19	2	0	1	1	0	1	0	0	23	0
Human immunodeficiency virus (HIV) disease	B20-B24	0	0	0	0	0	0	0	0	2	0
Malaria	B50-B54	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae	A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99	0	1	0	0	0	0	0	0	13	0
Malignant neoplasms	C00-C97	23	66	12	15	21	7	1	2	1,206	23
Malignant neoplasms of lip, oral cavity and pharynx	C00-C14	0	0	0	0	0	0	0	0	23	0
Malignant neoplasm of esophagus	C15	0	1	0	0	0	1	0	1	32	0
Malignant neoplasm of stomach	C16	0	0	0	0	0	0	0	0	22	1
Malignant neoplasms of colon, rectum and anus	C18-C21	2	10	1	0	1	0	0	0	112	2
Malignant neoplasms of liver and intrahepatic bile ducts	C22	0	4	0	0	0	0	0	0	54	2
Malignant neoplasm of pancreas	C25	0	6	0	2	3	0	0	0	80	2
Malignant neoplasm of larynx	C32	1	0	0	0	0	0	0	0	3	0
Malignant neoplasms of trachea, bronchus and lung	C33-C34	5	15	2	1	2	0	0	0	192	2
Malignant melanoma of skin	C43	0	1	0	0	0	0	0	1	34	0
Malignant neoplasm of breast	C50	3	3	0	2	3	1	0	0	110	2
Malignant neoplasm of cervix uteri	C53	0	0	0	0	0	0	0	0	3	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	C54-C55	0	0	0	0	2	0	0	0	16	0
Malignant neoplasm of ovary	C56	1	1	1	0	0	1	1	0	44	1

Table A34c. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
Total		173	217	150	350	220	2,254	136	1,214	29	1,679
Salmonella infections	A01-A02	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis	A03,A06	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	A04,A07-A09	1	0	1	0	0	14	0	2	0	7
Tuberculosis	A16-A19	0	0	0	0	0	1	0	0	0	0
Respiratory tuberculosis	A16	0	0	0	0	0	0	0	0	0	0
Other tuberculosis	A17-A19	0	0	0	0	0	1	0	0	0	0
Whooping cough	A37	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	A38, A46	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	A39	0	0	0	0	0	0	0	0	0	0
Septicemia	A40-A41	1	2	0	5	3	19	1	12	0	26
Syphilis	A50-A53	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis	A80	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis	A83-A84, A85.2	0	0	0	0	0	0	0	0	0	0
Measles	B05	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	B15-B19	0	0	0	2	0	5	0	1	0	2
Human immunodeficiency virus (HIV) disease	B20-B24	0	0	0	2	0	0	0	0	0	0
Malaria	B50-B54	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae	A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99	0	1	0	0	1	6	0	5	0	3
Malignant neoplasms	C00-C97	30	28	32	59	36	371	26	230	4	268
Malignant neoplasms of lip, oral cavity and pharynx	C00-C14	0	0	2	3	0	3	1	0	0	3
Malignant neoplasm of esophagus	C15	1	1	1	4	0	6	1	5	0	6
Malignant neoplasm of stomach	C16	1	1	0	1	1	4	1	5	0	9
Malignant neoplasms of colon, rectum and anus	C18-C21	1	0	6	4	4	34	3	17	0	21
Malignant neoplasms of liver and intrahepatic bile ducts	C22	0	3	0	1	2	6	2	5	0	15
Malignant neoplasm of pancreas	C25	0	2	3	9	2	34	3	21	0	23
Malignant neoplasm of larynx	C32	0	0	0	0	0	0	0	1	0	0
Malignant neoplasms of trachea, bronchus and lung	C33-C34	4	8	1	7	8	46	3	37	0	40
Malignant melanoma of skin	C43	1	1	1	3	0	9	0	7	0	5
Malignant neoplasm of breast	C50	7	0	4	6	2	36	1	17	1	21
Malignant neoplasm of cervix uteri	C53	0	0	2	0	0	1	0	0	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	C54-C55	0	1	1	1	0	6	1	2	0	3
Malignant neoplasm of ovary	C56	0	1	1	5	2	11	1	12	0	11

Table A34a continued. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	Total	County								
			Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne	Emery	Garfield
Malignant neoplasm of prostate	C61	195	2	3	6	1	0	21	1	0	0
Malignant neoplasms of kidney and renal pelvis	C64-C65	82	1	1	0	2	0	8	0	1	1
Malignant neoplasm of bladder	C67	80	0	1	2	4	0	9	0	1	0
Malignant neoplasms of meninges, brain and other parts of central nervous system	C70-C72	118	1	2	5	2	0	13	0	1	0
Malignant neoplasms of lymphoid, hematopoietic and related tissue	C81-C96	384	2	10	19	4	0	46	1	1	0
Hodgkin's disease	C81	9	0	0	0	0	0	2	0	0	0
Non-Hodgkin's lymphoma	C82-C85	124	1	2	6	1	0	10	1	1	0
Leukemia	C91-C95	189	0	6	11	3	0	28	0	0	0
Multiple myeloma and immunoproliferative neoplasms	C88, C90	62	1	2	2	0	0	6	0	0	0
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97	408	1	8	11	6	1	37	3	3	1
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	122	0	3	7	1	0	13	3	2	0
Anemias	D50-D64	36	0	0	2	1	0	3	1	1	0
Diabetes mellitus	E10-E14	567	2	17	18	5	1	55	7	2	2
Nutritional deficiencies	E40-E64	53	0	0	1	2	0	5	0	0	0
Malnutrition	E40-E46	51	0	0	1	2	0	5	0	0	0
Other nutritional deficiencies	E50-E64	2	0	0	0	0	0	0	0	0	0
Meningitis	G00, G03	7	0	0	1	0	0	1	1	0	0
Parkinson's disease	G20-G21	207	0	4	5	3	0	25	0	0	0
Alzheimer's disease	G30	584	5	23	28	7	1	62	1	0	1
Major cardiovascular diseases	I00-I78	4,520	12	111	110	66	3	454	39	29	6
Diseases of heart	I00-I09,I11,I13,I20-I51	3,412	6	84	73	46	2	356	28	25	4
Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	32	0	2	1	0	0	4	0	0	0
Hypertensive heart disease	I11	101	0	0	3	1	0	3	1	3	1
Hypertensive heart and renal disease	I13	12	0	1	0	0	0	4	0	0	0
Ischemic heart diseases	I20-I25	1,574	4	50	31	33	1	176	17	13	1
Acute myocardial infarction	I21-I22	514	4	32	16	7	0	52	6	7	0
Other acute ischemic heart	I24	14	0	0	0	1	0	0	0	2	0
Other forms of chronic ischemic heart disease	I20, I25	1,046	0	18	15	25	1	124	11	4	1
Atherosclerotic cardiovascular disease, so described	I25.0	141	0	3	1	17	0	17	1	1	1
All other forms of chronic ischemic heart disease	I20, I25.1-I25.9	905	0	15	14	8	1	107	10	3	0

Table A34b continued. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Grand	Iron	Juab	Kane	Millard	Morgan	Piute	Rich	Salt Lake	San Juan
Malignant neoplasm of prostate	C61	1	5	3	4	2	0	0	0	69	2
Malignant neoplasms of kidney and renal pelvis	C64-C65	0	1	0	2	0	0	0	0	29	0
Malignant neoplasm of bladder	C67	1	0	1	0	0	1	0	0	30	1
Malignant neoplasms of meninges, brain and other parts of central nervous system	C70-C72	0	1	0	1	1	1	0	0	35	0
Malignant neoplasms of lymphoid, hematopoietic and related tissue	C81-C96	2	7	2	2	2	1	0	0	153	5
Hodgkin's disease	C81	1	0	0	0	0	0	0	0	4	0
Non-Hodgkin's lymphoma	C82-C85	1	3	1	1	1	1	0	0	47	2
Leukemia	C91-C95	0	2	1	1	0	0	0	0	73	2
Multiple myeloma and immunoproliferative neoplasms	C88, C90	0	2	0	0	1	0	0	0	29	1
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97	7	11	2	1	5	1	0	0	165	3
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	0	4	1	0	0	0	0	0	43	0
Anemias	D50-D64	0	0	0	0	0	0	1	0	13	0
Diabetes mellitus	E10-E14	2	2	0	5	1	2	0	1	215	4
Nutritional deficiencies	E40-E64	0	0	0	0	0	0	0	0	25	1
Malnutrition	E40-E46	0	0	0	0	0	0	0	0	25	1
Other nutritional deficiencies	E50-E64	0	0	0	0	0	0	0	0	0	0
Meningitis	G00, G03	0	1	0	0	0	0	0	0	1	0
Parkinson's disease	G20-G21	3	2	1	1	2	1	0	0	73	0
Alzheimer's disease	G30	2	7	3	1	8	2	0	0	230	0
Major cardiovascular diseases	I00-I78	21	90	26	23	22	16	7	4	1,684	14
Diseases of heart	I00-I09,I11,I13,I20-I51	14	64	19	16	14	13	4	2	1,297	10
Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	0	0	2	0	0	1	0	0	11	0
Hypertensive heart disease	I11	0	4	0	0	2	0	0	0	34	0
Hypertensive heart and renal disease	I13	0	1	0	0	0	0	0	0	2	0
Ischemic heart diseases	I20-I25	6	33	12	5	8	8	3	2	572	7
Acute myocardial infarction	I21-I22	2	7	6	2	4	1	1	2	174	3
Other acute ischemic heart	I24	0	0	0	0	0	0	0	0	2	0
Other forms of chronic ischemic heart disease	I20, I25	4	26	6	3	4	7	2	0	396	4
Atherosclerotic cardiovascular disease, so described	I25.0	0	7	0	1	1	0	0	0	50	0
All other forms of chronic ischemic heart disease	I20, I25.1-I25.9	4	19	6	2	3	7	2	0	346	4

Table A34c continued. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
Malignant neoplasm of prostate	C61	3	1	0	4	1	23	2	19	0	22
Malignant neoplasms of kidney and renal pelvis	C64-C65	0	2	1	1	3	15	1	4	1	8
Malignant neoplasm of bladder	C67	0	1	0	1	3	9	0	6	0	9
Malignant neoplasms of meninges, brain and other parts of central nervous system	C70-C72	2	3	0	2	1	24	1	12	0	10
Malignant neoplasms of lymphoid, hematopoietic and related tissue	C81-C96	5	3	5	5	2	49	1	31	1	25
Hodgkin's disease	C81	0	0	0	0	0	2	0	0	0	0
Non-Hodgkin's lymphoma	C82-C85	2	1	0	0	1	16	0	9	0	16
Leukemia	C91-C95	3	1	5	1	0	27	1	17	1	6
Multiple myeloma and immunoproliferative neoplasms	C88, C90	0	1	0	4	1	4	0	5	0	3
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97	5	0	4	2	5	55	4	29	1	37
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	1	3	1	2	3	11	1	12	0	11
Anemias	D50-D64	0	2	0	0	0	7	0	2	0	3
Diabetes mellitus	E10-E14	5	9	5	9	12	69	13	40	1	63
Nutritional deficiencies	E40-E64	0	0	1	5	0	6	1	4	0	2
Malnutrition	E40-E46	0	0	1	5	0	5	1	3	0	2
Other nutritional deficiencies	E50-E64	0	0	0	0	0	1	0	1	0	0
Meningitis	G00, G03	0	0	0	0	0	0	0	1	0	1
Parkinson's disease	G20-G21	0	2	2	2	4	31	1	24	0	21
Alzheimer's disease	G30	4	11	7	9	7	67	4	53	1	40
Major cardiovascular diseases	I00-I78	57	71	36	74	36	662	31	323	7	486
Diseases of heart	I00-I09,I11,I13,I20-I51	44	58	30	57	25	494	23	229	3	372
Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	0	1	0	1	0	4	0	4	0	1
Hypertensive heart disease	I11	3	2	0	2	4	20	2	3	0	13
Hypertensive heart and renal disease	I13	0	0	1	0	0	1	0	1	0	1
Ischemic heart diseases	I20-I25	22	27	18	26	7	184	11	111	2	184
Acute myocardial infarction	I21-I22	15	11	4	10	2	54	0	34	2	56
Other acute ischemic heart	I24	0	0	0	0	1	3	0	0	0	5
Other forms of chronic ischemic heart disease	I20, I25	7	16	14	16	4	127	11	77	0	123
Atherosclerotic cardiovascular disease, so described	I25.0	0	3	1	3	0	14	0	6	0	14
All other forms of chronic ischemic heart disease	I20, I25.1-I25.9	7	13	13	13	4	113	11	71	0	109

Table A34a continued. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	Total	County								
			Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne	Emery	Garfield
Other heart diseases	I26-I51	1,693	2	31	38	12	1	169	10	9	2
Acute and subacute endocarditis	I33	6	0	0	0	0	0	0	0	0	0
Diseases of the pericardium and acute myocarditis	I30-I31, I40	9	0	1	0	0	0	1	0	1	0
Heart failure	I50	767	1	16	15	7	0	82	7	4	2
All other forms of heart disease	I26-I28, I34-I38, I42-I49, I51	911	1	14	23	5	1	86	3	4	0
Essential (primary) hypertension and hypertensive renal disease	I10, I12, I15	121	0	5	3	5	0	9	2	0	0
Cerebrovascular diseases	I60-I69	854	3	19	28	9	1	79	8	3	1
Atherosclerosis	I70	24	0	0	0	4	0	5	0	1	1
Other diseases of the circulatory system	I71-I78	109	3	3	6	2	0	5	1	0	0
Aortic aneurysm and dissection	I71	64	2	3	4	1	0	3	1	0	0
Other diseases of arteries, arterioles, and capillaries	I72-I78	45	1	0	2	1	0	2	0	0	0
	I80-I99	34	0	1	1	0	0	2	0	0	0
Other disorders of circulatory system											
Influenza and pneumonia	J09-J18	362	4	9	11	5	0	44	5	3	1
Influenza	J09-J11	38	0	0	0	0	0	4	0	0	1
Pneumonia	J12-J18	324	4	9	11	5	0	40	5	3	0
Other acute lower respiratory infections	J20-J22	3	0	0	0	0	0	0	0	0	0
Acute bronchitis and bronchiolitis	J20-J21	0	0	0	0	0	0	0	0	0	0
Unspecified acute lower respiratory infection	J22	3	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases	J40-J47	756	5	10	13	11	1	67	15	5	1
Bronchitis, chronic and unspecified	J40-J42	3	0	0	0	0	0	0	0	0	0
Emphysema	J43	44	0	2	2	1	0	7	1	0	0
Asthma	J45-J46	31	1	1	1	0	0	0	0	0	0
Other chronic lower respiratory diseases	J44, J47	678	4	7	10	10	1	60	14	5	1
Pneumoconioses and chemical effects	J60-J66, J68	10	0	1	1	0	0	0	0	1	0
Pneumonitis due to solids and liquids	J69	124	0	2	2	0	0	19	0	0	1
Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	222	0	3	7	0	0	24	1	0	2
Peptic ulcer	K25-K28	26	0	3	1	0	0	3	0	0	0
Diseases of appendix	K35-K38	1	0	0	0	0	0	1	0	0	0
Hernia	K40-K46	13	0	0	1	0	0	0	1	0	0
Chronic liver disease and cirrhosis	K70, K73-K74	222	1	3	8	1	0	24	4	0	1
Alcoholic liver disease	K70	126	1	2	4	1	0	12	4	0	0
Other chronic liver disease and cirrhosis	K73-K74	96	0	1	4	0	0	12	0	0	1
Cholelithiasis and other disorders of gallbladder	K80-K82	27	1	1	1	0	0	3	0	0	0

Table A34b continued. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Grand	Iron	Juab	Kane	Millard	Morgan	Piute	Rich	Salt Lake	San Juan
Other heart diseases	I26-I51	8	26	5	11	4	4	1	0	678	3
Acute and subacute endocarditis	I33	0	0	0	0	0	0	0	0	0	0
Diseases of the pericardium and acute myocarditis	I30-I31, I40	0	0	0	0	0	0	0	0	3	0
Heart failure	I50	4	7	3	8	1	3	1	0	293	1
All other forms of heart disease	I26-I28, I34-I38, I42-I49, I51	4	19	2	3	3	1	0	0	382	2
Essential (primary) hypertension and hypertensive renal disease	I10, I12, I15	1	1	1	0	2	0	0	1	39	0
Cerebrovascular diseases	I60-I69	5	18	6	6	6	3	3	1	299	2
Atherosclerosis	I70	0	6	0	0	0	0	0	0	3	0
Other diseases of the circulatory system	I71-I78	1	1	0	1	0	0	0	0	46	2
Aortic aneurysm and dissection	I71	1	0	0	1	0	0	0	0	22	0
Other diseases of arteries, arterioles, and capillaries	I72-I78	0	1	0	0	0	0	0	0	24	2
Other disorders of circulatory system	I80-I99	0	0	0	0	1	0	0	0	12	0
Influenza and pneumonia	J09-J18	0	5	3	3	5	2	1	1	110	2
Influenza	J09-J11	0	0	0	0	1	1	0	1	15	0
Pneumonia	J12-J18	0	5	3	3	4	1	1	0	95	2
Other acute lower respiratory infections	J20-J22	0	0	0	0	0	0	0	0	2	0
Acute bronchitis and bronchiolitis	J20-J21	0	0	0	0	0	0	0	0	0	0
Unspecified acute lower respiratory infection	J22	0	0	0	0	0	0	0	0	2	0
Chronic lower respiratory diseases	J40-J47	3	13	6	4	7	2	1	0	286	2
Bronchitis, chronic and unspecified	J40-J42	0	0	0	0	0	0	0	0	1	0
Emphysema	J43	0	1	0	0	0	0	0	0	17	0
Asthma	J45-J46	0	1	0	0	1	0	0	0	16	0
Other chronic lower respiratory diseases	J44, J47	3	11	6	4	6	2	1	0	252	2
Pneumoconioses and chemical effects	J60-J66, J68	0	0	0	0	0	0	0	0	4	1
Pneumonitis due to solids and liquids	J69	0	0	0	0	0	0	0	0	48	2
Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	1	1	1	1	0	0	0	0	79	5
Peptic ulcer	K25-K28	0	0	0	0	0	0	0	0	8	0
Diseases of appendix	K35-K38	0	0	0	0	0	0	0	0	0	0
Hernia	K40-K46	0	0	0	0	0	0	0	0	7	0
Chronic liver disease and cirrhosis	K70, K73-K74	0	3	1	2	2	0	0	0	85	5
Alcoholic liver disease	K70	0	2	1	1	2	0	0	0	54	3
Other chronic liver disease and cirrhosis	K73-K74	0	1	0	1	0	0	0	0	31	2
Cholelithiasis and other disorders of gallbladder	K80-K82	1	0	0	0	0	0	0	0	10	0

Table A34c continued. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
Other heart diseases	I26-I51	19	28	11	28	14	285	10	110	1	173
Acute and subacute endocarditis	I33	0	0	0	0	0	2	0	3	0	1
Diseases of the pericardium and acute myocarditis	I30-I31, I40	0	0	0	0	0	2	0	1	0	0
Heart failure	I50	11	12	0	15	6	140	2	44	1	81
All other forms of heart disease	I26-I28, I34-I38, I42-I49, I51	8	16	11	13	8	141	8	62	0	91
Essential (primary) hypertension and hypertensive renal disease	I10, I12, I15	3	1	1	1	1	15	0	13	0	17
Cerebrovascular diseases	I60-I69	10	10	4	12	7	136	7	72	3	93
Atherosclerosis	I70	0	0	0	1	1	2	0	0	0	0
Other diseases of the circulatory system	I71-I78	0	2	1	3	2	15	1	9	1	4
Aortic aneurysm and dissection	I71	0	2	1	3	2	9	0	7	1	1
Other diseases of arteries, arterioles, and capillaries	I72-I78	0	0	0	0	0	6	1	2	0	3
Other disorders of circulatory system	I80-I99	0	0	0	2	1	9	0	1	0	4
Influenza and pneumonia	J09-J18	4	3	1	7	11	48	2	30	2	40
Influenza	J09-J11	0	0	0	0	1	4	0	5	0	5
Pneumonia	J12-J18	4	3	1	7	10	44	2	25	2	35
Other acute lower respiratory infections	J20-J22	0	0	0	0	0	0	0	1	0	0
Acute bronchitis and bronchiolitis	J20-J21	0	0	0	0	0	0	0	0	0	0
Unspecified acute lower respiratory infection	J22	0	0	0	0	0	0	0	1	0	0
Chronic lower respiratory diseases	J40-J47	7	12	7	27	17	74	8	60	2	90
Bronchitis, chronic and unspecified	J40-J42	0	0	0	0	0	1	0	0	0	1
Emphysema	J43	0	0	1	2	0	1	0	2	0	7
Asthma	J45-J46	0	0	0	0	0	5	0	3	0	2
Other chronic lower respiratory diseases	J44, J47	7	12	6	25	17	67	8	55	2	80
Pneumoconioses and chemical effects	J60-J66, J68	0	0	0	0	0	1	0	1	0	0
Pneumonitis due to solids and liquids	J69	1	3	2	2	2	15	1	14	0	10
Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	2	4	2	3	4	40	1	21	0	20
Peptic ulcer	K25-K28	0	1	0	1	0	3	1	2	0	3
Diseases of appendix	K35-K38	0	0	0	0	0	0	0	0	0	0
Hernia	K40-K46	1	0	0	0	0	1	0	1	0	1
Chronic liver disease and cirrhosis	K70, K73-K74	0	0	1	4	7	25	0	16	1	28
Alcoholic liver disease	K70	0	0	1	2	5	5	0	13	1	12
Other chronic liver disease and cirrhosis	K73-K74	0	0	0	2	2	20	0	3	0	16
Cholelithiasis and other disorders of gallbladder	K80-K82	1	1	0	0	0	3	0	2	1	2

Table A34a continued. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	Total	County									
			Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne	Emery	Garfield	
Nephritis, nephrotic syndrome and nephrosis	N00-N07,N17-N19, N25-N27	393	3	6	7	8	1	40	2	3	4	
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01,N04	3	0	0	0	0	0	0	0	0	0	
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07,N26	2	0	0	0	0	0	1	0	0	0	
Renal failure	N17-N19	388	3	6	7	8	1	39	2	3	4	
Other disorders of kidney	N25, N27	0	0	0	0	0	0	0	0	0	0	
Infections of kidney	N10-N12, N13.6, N15.1	10	1	1	0	0	0	1	0	0	0	
Hyperplasia of prostate	N40	7	0	0	0	0	0	0	0	0	0	
Inflammatory diseases of female pelvic organs	N70-N76	0	0	0	0	0	0	0	0	0	0	
Pregnancy, childbirth and puerperium	O00-O99	12	0	2	0	0	0	1	0	0	0	
Pregnancy with abortive outcome	O00-O07	0	0	0	0	0	0	0	0	0	0	
Other complications of pregnancy, childbirth and the puerperium	O10-O99	12	0	2	0	0	0	1	0	0	0	
Certain conditions originating in the perinatal period	P00-P96	119	0	3	7	0	0	8	1	0	0	
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	132	0	6	4	1	0	10	0	0	0	
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	409	8	15	21	1	0	43	4	5	0	
All other diseases (Residual)	D65-E07,E15-E34, E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98	2,439	8	47	94	28	2	232	15	9	9	
Unintentional injuries	V01-X59, Y85-Y86	1,137	5	24	39	13	0	113	17	9	3	
Transport accidents	V01-V99, Y85	279	1	5	13	2	0	33	7	2	1	
Motor vehicle accidents	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0 -V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0,V89.2	252	0	5	10	2	0	29	7	2	1	

Table A34b continued. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Grand	Iron	Juab	Kane	Millard	Morgan	Piute	Rich	Salt Lake	San Juan
Nephritis, nephrotic syndrome and nephrosis	N00-N07,N17-N19, N25-N27	1	11	2	4	2	2	0	1	116	1
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01,N04	0	1	0	0	0	0	0	0	2	0
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07,N26	0	0	0	0	0	0	0	0	0	0
Renal failure	N17-N19	1	10	2	4	2	2	0	1	114	1
Other disorders of kidney	N25, N27	0	0	0	0	0	0	0	0	0	0
Infections of kidney	N10-N12, N13.6, N15.1	0	0	0	0	0	0	0	0	3	0
Hyperplasia of prostate	N40	0	0	1	0	0	0	0	0	3	0
Inflammatory diseases of female pelvic organs	N70-N76	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and puerperium	O00-O99	1	0	0	0	0	0	0	0	3	0
Pregnancy with abortive outcome	O00-O07	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	O10-O99	1	0	0	0	0	0	0	0	3	0
Certain conditions originating in the perinatal period	P00-P96	0	1	1	1	1	0	0	0	47	0
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	1	5	0	1	3	0	0	0	51	0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	0	6	0	3	3	1	0	1	164	7
All other diseases (Residual)	D65-E07,E15-E34, E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98	4	39	6	15	6	7	4	2	926	18
Unintentional injuries	V01-X59, Y85-Y86	6	13	5	1	4	6	1	2	445	10
Transport accidents	V01-V99, Y85	1	3	1	1	1	1	0	2	100	1
Motor vehicle accidents	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0 -V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0,V89.2	1	3	1	1	1	1	0	2	92	1

Table A34c continued. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
Nephritis, nephrotic syndrome and nephrosis	N00-N07,N17-N19, N25-N27	3	8	0	11	9	70	0	37	3	38
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01,N04	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07,N26	0	0	0	0	0	1	0	0	0	0
Renal failure	N17-N19	3	8	0	11	9	69	0	37	3	38
Other disorders of kidney	N25, N27	0	0	0	0	0	0	0	0	0	0
Infections of kidney	N10-N12, N13.6, N15.1	0	0	0	0	0	2	0	1	0	1
Hyperplasia of prostate	N40	0	0	0	1	0	1	1	0	0	0
Inflammatory diseases of female pelvic organs	N70-N76	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and puerperium	O00-O99	0	0	1	1	0	2	0	1	0	0
Pregnancy with abortive outcome	O00-O07	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	O10-O99	0	0	1	1	0	2	0	1	0	0
Certain conditions originating in the perinatal period	P00-P96	0	0	3	2	2	19	2	3	0	18
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	1	0	1	3	1	30	1	1	0	12
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	4	9	4	5	5	36	10	21	0	33
All other diseases (Residual)	D65-E07,E15-E34,	25	24	16	45	29	343	18	177	4	287
	E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98										
Unintentional injuries	V01-X59, Y85-Y86	17	11	19	36	16	152	10	71	2	87
Transport accidents	V01-V99, Y85	6	1	6	11	9	29	1	19	0	22
Motor vehicle accidents	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0 -V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0,V89.2	6	1	6	10	9	26	1	14	0	20

Table A34a continued. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	Total	County								
			Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne	Emery	Garfield
Other land transport accidents	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	7	0	0	2	0	0	2	0	0	0
Water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	20	1	0	1	0	0	2	0	0	0
Nontransport accidents	W00-X59, Y86	858	4	19	26	11	0	80	10	7	2
Falls	W00-W19	206	1	6	6	0	0	22	1	0	0
Accidental discharge of firearms	W32-W34	7	0	0	1	0	0	2	0	0	0
Accidental drowning and submersion	W65-W74	33	0	1	1	0	0	5	0	0	0
Accidental exposure to smoke, fire, and flames	X00-X09	4	0	0	1	0	0	2	0	0	0
Accidental poisoning and exposure to noxious substances	X40-X49	435	2	8	10	9	0	35	3	5	0
Other and unspecified nontransport accidents and their sequelae	W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86	173	1	4	7	2	0	14	6	2	2
Intentional self-harm (suicide)	*U03, X60-X84, Y87.0	555	1	14	16	9	0	48	6	4	0
Intentional self-harm (suicide) by discharge of firearms	X72-X74	276	0	9	9	9	0	23	3	4	0
Intentional self-harm (suicide) by other and unspecified means and their sequelae	*U03, X60-X71, X75-X84, Y87.0	279	1	5	7	0	0	25	3	0	0
Assault (homicide)	*U01-*U02, X85-Y09, Y87.1	60	1	0	3	0	0	5	0	0	0
Assault (homicide) by discharge of firearms	*U01.4, X93-X95	35	0	0	3	0	0	4	0	0	0
Assault (homicide) by other and unspecified means and their sequelae	*U01.0-*U01.3, *U01.5-*U01.9, *U02, X85-X92, X96-Y09, Y87.1	25	1	0	0	0	0	1	0	0	0
Legal intervention	Y35, Y89.0	14	0	0	0	0	0	1	0	0	0
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	116	0	2	2	4	0	11	1	0	0
Discharge of firearms, undetermined intent	Y22-Y24	2	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25-Y34, Y87.2, Y89.9	114	0	2	2	4	0	11	1	0	0
Operations of war and their sequelae	Y36, Y89.1	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care	Y40-Y84, Y88	17	0	1	1	0	0	1	0	0	0

Cause of death is ordered alphabetically by ICD-10 code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, i.e., Centers for disease control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Table A34b continued. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Grand	Iron	Juab	Kane	Millard	Morgan	Piute	Rich	Salt Lake	San Juan
Other land transport accidents	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	0	0	0	0	0	0	0	0	0	0
Water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	0	0	0	0	0	0	0	0	8	0
Nontransport accidents	W00-X59, Y86	5	10	4	0	3	5	1	0	345	9
Falls	W00-W19	2	3	2	0	3	0	0	0	84	4
Accidental discharge of firearms	W32-W34	0	0	0	0	0	0	0	0	2	0
Accidental drowning and submersion	W65-W74	1	1	0	0	0	0	0	0	16	0
Accidental exposure to smoke, fire, and flames	X00-X09	0	0	0	0	0	0	0	0	0	0
Accidental poisoning and exposure to noxious substances	X40-X49	0	4	2	0	0	5	0	0	185	3
Other and unspecified nontransport accidents and their sequelae	W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86	2	2	0	0	0	0	1	0	58	2
Intentional self-harm (suicide)	*U03, X60-X84, Y87.0	0	6	5	2	2	1	0	1	224	1
Intentional self-harm (suicide) by discharge of firearms	X72-X74	0	2	2	1	2	0	0	1	98	0
Intentional self-harm (suicide) by other and unspecified means and their sequelae	*U03, X60-X71, X75-X84, Y87.0	0	4	3	1	0	1	0	0	126	1
Assault (homicide)	*U01-*U02, X85-Y09, Y87.1	0	2	0	1	0	0	0	0	24	1
Assault (homicide) by discharge of firearms	*U01.4, X93-X95	0	2	0	0	0	0	0	0	13	0
Assault (homicide) by other and unspecified means and their sequelae	*U01.0-*U01.3, *U01.5-*U01.9, *U02, X85-X92, X96-Y09, Y87.1	0	0	0	1	0	0	0	0	11	1
Legal intervention	Y35, Y89.0	0	0	0	0	0	0	0	0	6	0
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	0	2	1	1	0	1	0	0	39	0
Discharge of firearms, undetermined intent	Y22-Y24	0	0	0	0	0	0	0	0	2	0
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25-Y34, Y87.2, Y89.9	0	2	1	1	0	1	0	0	37	0
Operations of war and their sequelae	Y36, Y89.1	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care	Y40-Y84, Y88	0	0	0	0	0	0	0	0	7	0

Cause of death is ordered alphabetically by ICD-10 code.

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Table A34c continued. Deaths by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
Other land transport accidents	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	0	0	0	0	0	3	0	0	0	0
Water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	0	0	0	1	0	0	0	5	0	2
Nontransport accidents	W00-X59, Y86	11	10	13	25	7	123	9	52	2	65
Falls	W00-W19	3	2	4	5	0	25	2	18	1	12
Accidental discharge of firearms	W32-W34	0	0	0	0	0	1	0	0	0	1
Accidental drowning and submersion	W65-W74	0	0	0	0	1	4	0	3	0	0
Accidental exposure to smoke, fire, and flames	X00-X09	0	1	0	0	0	0	0	0	0	0
Accidental poisoning and exposure to noxious substances	X40-X49	5	3	8	17	5	69	3	12	0	42
Other and unspecified nontransport accidents and their sequelae	W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86	3	4	1	3	1	24	4	19	1	10
Intentional self-harm (suicide)	*U03, X60-X84, Y87.0	7	12	7	22	11	78	3	30	1	44
Intentional self-harm (suicide) by discharge of firearms	X72-X74	5	10	5	14	4	39	2	15	1	18
Intentional self-harm (suicide) by other and unspecified means and their sequelae	*U03, X60-X71, X75-X84, Y87.0	2	2	2	8	7	39	1	15	0	26
Assault (homicide)	*U01-*U02, X85-Y09, Y87.1	1	0	0	1	2	12	0	2	0	5
Assault (homicide) by discharge of firearms	*U01.4, X93-X95	1	0	0	0	2	6	0	2	0	2
Assault (homicide) by other and unspecified means and their sequelae	*U01.0-*U01.3, *U01.5-*U01.9, *U02, X85-X92, X96-Y09, Y87.1	0	0	0	1	0	6	0	0	0	3
Legal intervention	Y35, Y89.0	0	0	0	1	0	2	0	1	0	3
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	0	0	1	7	1	15	0	9	0	19
Discharge of firearms, undetermined intent	Y22-Y24	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25-Y34, Y87.2, Y89.9	0	0	1	7	1	15	0	9	0	19
Operations of war and their sequelae	Y36, Y89.1	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care	Y40-Y84, Y88	0	0	0	0	0	4	0	2	0	1

Cause of death is ordered alphabetically by ICD-10 code.

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Table A35. Deaths by selected causes and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Age										
		All ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Total		16,656	251	42	73	285	446	635	1,090	1,929	2,486	9,415
Salmonella infections	A01-A02	1	0	0	0	0	0	0	0	0	0	1
Shigellosis and amebiasis	A03,A06	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	A04,A07-A09	62	0	0	0	0	1	0	3	5	8	45
Tuberculosis	A16-A19	1	0	0	0	0	0	0	1	0	0	0
Respiratory tuberculosis	A16	0	0	0	0	0	0	0	0	0	0	0
Other tuberculosis	A17-A19	1	0	0	0	0	0	0	1	0	0	0
Whooping cough	A37	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	A38, A46	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	A39	0	0	0	0	0	0	0	0	0	0	0
Septicemia	A40-A41	156	1	0	0	2	4	3	9	19	27	91
Syphilis	A50-A53	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis	A80	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis	A83-A84, A85.2	0	0	0	0	0	0	0	0	0	0	0
Measles	B05											
Viral hepatitis	B15-B19	41	0	0	0	0	0	1	8	22	6	4
Human immunodeficiency virus (HIV) disease	B20-B24	4	0	0	0	0	0	1	2	1	0	0
Malaria	B50-B54	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae	A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99	42	2	1	0	1	2	4	1	7	2	22
Malignant neoplasms	C00-C97	3,033	1	6	12	16	28	83	241	563	733	1,349
Malignant neoplasms of lip, oral cavity and pharynx	C00-C14	48	0	0	0	1	1	2	5	6	14	19
Malignant neoplasm of esophagus	C15	75	0	0	0	1	0	4	4	20	29	17
Malignant neoplasm of stomach	C16	59	0	0	0	0	1	3	6	12	12	25
Malignant neoplasms of colon, rectum and anus	C18-C21	275	0	0	0	1	2	13	33	43	51	132
Malignant neoplasms of liver and intrahepatic bile ducts	C22	112	0	0	0	0	0	3	9	29	27	44
Malignant neoplasm of pancreas	C25	233	0	0	0	0	0	3	18	58	62	92
Malignant neoplasm of larynx	C32	6	0	0	0	0	0	0	1	2	2	1
Malignant neoplasms of trachea, bronchus and lung	C33-C34	449	0	0	0	0	0	2	28	88	136	194
Malignant melanoma of skin	C43	81	0	0	0	0	3	2	14	14	16	32
Malignant neoplasm of breast	C50	262	0	0	0	0	2	15	35	61	54	95
Malignant neoplasm of cervix uteri	C53	12	0	0	0	0	0	0	0	8	2	2
Malignant neoplasm of corpus uteri and uterus, part unspecified	C54-C55	45	0	0	0	0	0	2	3	5	11	24
Malignant neoplasm of ovary	C56	109	0	0	0	0	0	2	10	24	29	44

Table A35 continued. Deaths by selected causes and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	All ages	Age									75 and over
			Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	
Malignant neoplasm of prostate	C61	195	0	0	0	0	0	0	2	12	51	130
Malignant neoplasms of kidney and renal pelvis	C64-C65	82	0	0	0	0	1	0	7	22	19	33
Malignant neoplasm of bladder	C67	80	0	0	0	0	0	2	1	7	14	56
Malignant neoplasms of meninges, brain and other parts of central nervous system	C70-C72	118	0	2	5	2	1	8	21	34	21	24
Malignant neoplasms of lymphoid, hematopoietic and related tissue	C81-C96	384	0	4	5	6	11	8	23	47	86	194
Hodgkin's disease	C81	9	0	0	0	0	3	0	3	0	0	3
Non-Hodgkin's lymphoma	C82-C85	124	0	0	1	2	2	2	7	14	30	66
Leukemia	C91-C95	189	0	4	4	4	6	6	9	25	41	90
Multiple myeloma and immunoproliferative neoplasms	C88, C90	62	0	0	0	0	0	0	4	8	15	35
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97	408	1	0	2	5	6	14	21	71	97	191
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	122	3	0	1	2	1	3	8	12	16	76
Anemias	D50-D64	36	0	0	1	1	1	1	2	3	3	24
Diabetes mellitus	E10-E14	567	0	0	1	2	8	20	55	87	130	264
Nutritional deficiencies	E40-E64	53	0	0	0	0	0	2	1	2	4	44
Malnutrition	E40-E46	51	0	0	0	0	0	2	1	2	4	42
Other nutritional deficiencies	E50-E64	2	0	0	0	0	0	0	0	0	0	2
Meningitis	G00, G03	7	0	1	1	0	2	0	0	0	1	2
Parkinson's disease	G20-G21	207	0	0	0	0	0	0	1	4	26	176
Alzheimer's disease	G30	584	0	0	0	0	0	1	0	9	46	528
Major cardiovascular diseases	I00-I78	4,520	5	1	4	9	24	66	188	408	573	3,242
Diseases of heart	I00-I09,I11,I13,I20-I51	3,412	4	1	4	6	21	39	160	299	426	2,452
Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	32	0	0	0	0	0	1	2	2	4	23
Hypertensive heart disease	I11	101	0	0	0	0	3	1	12	10	13	62
Hypertensive heart and renal disease	I13	12	0	0	0	0	0	0	0	2	0	10
Ischemic heart diseases	I20-I25	1,574	0	0	0	1	5	19	90	181	250	1,028
Acute myocardial infarction	I21-I22	514	0	0	0	0	2	4	39	76	86	307
Other acute ischemic heart	I24	14	0	0	0	0	0	0	0	2	3	9
Other forms of chronic ischemic heart disease	I20, I25	1,046	0	0	0	1	3	15	51	103	161	712
Atherosclerotic cardiovascular disease, so described	I25.0	141	0	0	0	0	1	4	24	23	30	59
All other forms of chronic ischemic heart disease	I20, I25.1-I25.9	905	0	0	0	1	2	11	27	80	131	653

Table A35 continued. Deaths by selected causes and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	All ages	Age									
			Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Other heart diseases	I26-I51	1,693	4	1	4	5	13	18	56	104	159	1,329
Acute and subacute endocarditis	I33	6	0	1	0	1	0	0	0	0	1	3
Diseases of the pericardium and acute myocarditis	I30-I31, I40	9	1	0	0	0	1	0	1	2	1	3
Heart failure	I50	767	1	0	0	0	1	1	8	19	54	683
All other forms of heart disease	I26-I28, I34-I38, I42-I49, I51	911	2	0	4	4	11	17	47	83	103	640
Essential (primary) hypertension and hypertensive renal disease	I10, I12, I15	121	0	0	0	0	0	2	2	22	14	81
Cerebrovascular diseases	I60-I69	854	1	0	0	1	2	22	19	68	114	627
Atherosclerosis	I70	24	0	0	0	0	0	0	0	0	3	21
Other diseases of the circulatory system	I71-I78	109	0	0	0	2	1	3	7	19	16	61
Aortic aneurysm and dissection	I71	64	0	0	0	0	1	3	6	12	11	31
Other diseases of arteries, arterioles, and capillaries	I72-I78	45	0	0	0	2	0	0	1	7	5	30
Other disorders of circulatory system	I80-I99	34	0	0	0	0	3	1	5	7	8	10
Influenza and pneumonia	J10-J18	362	2	3	2	2	1	10	18	21	47	256
Influenza	J10-J11	38	1	2	0	0	1	4	5	4	3	18
Pneumonia	J12-J18	324	1	1	2	2	0	6	13	17	44	238
Other acute lower respiratory infections	J20-J22	3	0	0	0	0	0	0	0	0	1	2
Acute bronchitis and bronchiolitis	J20-J21	0	0	0	0	0	0	0	0	0	0	0
Unspecified acute lower respiratory infection	J22	3	0	0	0	0	0	0	0	0	1	2
Chronic lower respiratory diseases	J40-J47	756	0	0	0	3	1	3	23	111	180	435
Bronchitis, chronic and unspecified	J40-J42	3	0	0	0	0	0	0	0	0	1	2
Emphysema	J43	44	0	0	0	0	0	0	2	13	14	15
Asthma	J45-J46	31	0	0	0	3	1	2	3	5	4	13
Other chronic lower respiratory diseases	J44, J47	678	0	0	0	0	0	1	18	93	161	405
Pneumoconioses and chemical effects	J60-J66, J68	10	0	0	0	0	0	0	0	0	3	7
Pneumonitis due to solids and liquids	J69	124	0	0	0	0	1	3	3	10	16	91
Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	222	5	1	0	2	0	2	5	24	34	149
Peptic ulcer	K25-K28	26	0	0	0	1	0	2	1	4	2	16
Diseases of appendix	K35-K38	1	0	0	0	0	0	0	0	0	0	1
Hernia	K40-K46	13	0	0	0	0	0	2	0	0	3	8
Chronic liver disease and cirrhosis	K70, K73-K74	222	0	0	0	1	6	16	53	65	46	35
Alcoholic liver disease	K70	126	0	0	0	0	6	15	36	38	21	10
Other chronic liver disease and cirrhosis	K73-K74	96	0	0	0	1	0	1	17	27	25	25
Cholelithiasis and other disorders of gallbladder	K80-K82	27	0	0	0	0	0	2	0	2	1	22

Table A35 continued. Deaths by selected causes and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	Age										75 and over
		All ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	
Nephritis, nephrotic syndrome and nephrosis	N00-N07,N17-N19, N25-N27	393	0	0	0	1	1	3	11	37	75	265
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01,N04	3	0	0	0	0	0	0	0	0	1	2
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07,N26	2	0	0	0	0	1	0	0	1	0	0
Renal failure	N17-N19	388	0	0	0	1	0	3	11	36	74	263
Other disorders of kidney	N25, N27	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney	N10-N12, N13.6, N15.1	10	0	0	0	0	0	0	0	1	2	7
Hyperplasia of prostate	N40	7	0	0	0	0	0	0	0	0	1	6
Inflammatory diseases of female pelvic organs	N70-N76	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and puerperium	O00-O99	12	0	0	0	2	4	6	0	0	0	0
Pregnancy with abortive outcome	O00-O07	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	O10-O99	12	0	0	0	2	4	6	0	0	0	0
Certain conditions originating in the perinatal period	P00-P96	119	119	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	132	76	5	9	2	11	5	7	8	1	8
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	409	19	4	1	5	18	15	38	33	48	227
All other diseases (Residual)	D65-E07,E15-E34, E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98	2,439	9	4	12	26	39	57	114	239	337	1,602
Unintentional injuries	V01-X59, Y85-Y86	1,137	8	10	15	85	150	172	163	127	65	342
Transport accidents	V01-V99, Y85	279	0	6	10	43	37	37	38	32	23	53
Motor vehicle accidents	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0,V89.2	252	0	6	9	43	35	31	37	27	18	46

Table A35 continued. Deaths by selected causes and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Code	All ages	Age									
			Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Other land transport accidents	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	7	0	0	1	0	1	2	1	0	1	1
Water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	20	0	0	0	0	1	4	0	5	4	6
Nontransport accidents	W00-X59, Y86	858	8	4	5	42	113	135	125	95	42	289
Falls	W00-W19	206	0	0	1	2	2	7	14	16	16	148
Accidental discharge of firearms	W32-W34	7	0	1	1	0	0	0	3	2	0	0
Accidental drowning and submersion	W65-W74	33	0	1	2	6	1	7	0	1	3	12
Accidental exposure to smoke, fire, and flames	X00-X09	4	0	0	0	0	0	1	0	1	0	2
Accidental poisoning and exposure to noxious substances	X40-X49	435	0	0	0	31	107	114	95	63	9	16
Other and unspecified nontransport accidents and their sequelae	W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86	173	8	2	1	3	3	6	13	12	14	111
Intentional self-harm (suicide)	*U03, X60-X84, Y87.0	555	0	0	6	101	95	108	93	74	35	43
Intentional self-harm (suicide) by discharge of firearms	X72-X74	276	0	0	1	47	49	42	52	37	22	26
Intentional self-harm (suicide) by other and unspecified means and their sequelae	*U03, X60-X71, X75-X84, Y87.0	279	0	0	5	54	46	66	41	37	13	17
Assault (homicide)	*U01-*U02, X85-Y09, Y87.1	60	1	3	6	8	12	8	5	7	3	5
Assault (homicide) by discharge of firearms	*U01.4, X93-X95	35	0	0	4	6	8	6	4	4	2	1
Assault (homicide) by other and unspecified means and their sequelae	*U01.0-*U01.3, *U01.5-*U01.9, *U02, X85-X92, X96-Y09, Y87.1	25	1	3	2	2	4	2	1	3	1	4
Legal intervention	Y35, Y89.0	14	0	0	0	2	5	6	0	0	0	1
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	116	0	3	2	10	27	29	27	12	3	3
Discharge of firearms, undetermined intent	Y22-Y24	2	0	0	0	2	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25-Y34, Y87.2, Y89.9	114	0	3	2	8	27	29	27	12	3	3
Operations of war and their sequelae	Y36, Y89.1	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care	Y40-Y84, Y88	17	0	0	0	1	1	0	4	5	0	6

There are 4 causes of death in the totals where age is unknown. There is one in C33-C34, one in R00-R99, and 2 in *U01-*U02, X85-Y09, Y87.1. Cause of death is ordered alphabetically by ICD-10 code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, i.e., Centers for disease control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Table A36. Deaths by health district, county of occurrence, and place where death occurred: Utah, 2014

Health district and county	Total	Place of death							
		Hospital	Home	Hospice	Enroute	Nursing home	Clinic or office	Other place	Assisted living
Total	17,270	5,038	6,533	227	38	2,790	14	1,124	1,506
Bear River	809	141	342	0	1	169	0	55	101
Box Elder	319	46	143	0	1	74	0	20	35
Cache	478	95	192	0	0	95	0	30	66
Rich	12	0	7	0	0	0	0	5	0
Central Utah	486	103	190	0	4	91	2	48	48
Juab	70	17	23	0	1	16	0	4	9
Millard	85	24	34	0	0	19	0	5	3
Piute	4	0	3	0	0	0	0	1	0
Sanpete	131	32	64	0	1	1	0	11	22
Sevier	169	30	58	0	2	54	0	18	7
Wayne	27	0	8	0	0	1	2	9	7
Davis	1,442	255	670	0	2	233	0	90	192
Salt Lake	7,174	2,347	2,538	227	5	1,102	5	452	498
Southeastern	415	75	170	0	8	87	2	61	12
Carbon	189	42	67	0	4	49	0	17	10
Emery	64	0	39	0	0	13	1	9	2
Grand	75	10	32	0	0	12	0	21	0
San Juan	87	23	32	0	4	13	1	14	0
Southwest	1,794	568	637	0	8	337	0	115	129
Beaver	73	38	7	0	1	21	0	6	0
Garfield	42	17	12	0	1	6	0	6	0
Iron	266	42	122	0	1	57	0	26	18
Kane	72	19	30	0	0	7	0	12	4
Washington	1,341	452	466	0	5	246	0	65	107
Summit	105	13	59	0	1	2	0	23	7
Tooele	274	29	168	0	1	20	0	42	14
TriCounty	334	82	149	0	2	61	0	36	4
Daggett	11	0	7	0	0	0	0	4	0
Duchesne	147	46	53	0	2	31	0	15	0
Uintah	176	36	89	0	0	30	0	17	4
Utah County	2,420	742	902	0	1	322	0	121	332
Wasatch	118	22	61	0	1	17	0	13	4
Weber-Morgan	1,899	661	647	0	4	349	5	68	165
Morgan	45	0	23	0	0	0	0	5	17
Weber	1,854	661	624	0	4	349	5	63	148

Table A37. Deaths from unnatural causes by health district and county of residence: Utah, 2014

Health district and county	Cause of death (10th rev.)						Events of undetermined intent Y10-Y34, Y87.2, Y89.9	
	Unintentional injuries (V01-X59, Y85-Y86)							
	Total	Motor vehicle accidents		Other accidents		Assault (homicide) *U01-*U02, X85-Y09, Y87.1 and legal intervention Y35, Y89.0		Intentional self-harm (suicide) *U03, X60-X84, Y87.0
		V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2- V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9, V90-V99, Y85, W00-X59, Y86					
Total	1,882	252	885	74	555	116		
Bear River	103	17	48	3	31	4		
Box Elder	40	5	19	0	14	2		
Cache	60	10	29	3	16	2		
Rich	3	2	0	0	1	0		
Central Utah	69	9	31	1	27	1		
Juab	11	1	4	0	5	1		
Millard	6	1	3	0	2	0		
Piute	1	0	1	0	0	0		
Sanpete	25	6	11	1	7	0		
Sevier	23	1	10	0	12	0		
Wayne	3	0	2	0	1	0		
Davis	178	29	84	6	48	11		
Salt Lake	738	92	353	30	224	39		
Southeastern	57	6	32	1	14	4		
Carbon	26	2	11	0	9	4		
Emery	13	2	7	0	4	0		
Grand	6	1	5	0	0	0		
San Juan	12	1	9	1	1	0		
Southwest	151	19	74	7	39	12		
Beaver	7	0	5	1	1	0		
Garfield	3	1	2	0	0	0		
Iron	23	3	10	2	6	2		
Kane	5	1	0	1	2	1		
Washington	113	14	57	3	30	9		
Summit	27	6	13	0	7	1		
Tooele	67	10	26	2	22	7		
TriCounty	54	16	17	2	17	2		
Daggett	0	0	0	0	0	0		
Duchesne	24	7	10	0	6	1		
Uintah	30	9	7	2	11	1		
Utah County	259	26	126	14	78	15		
Wasatch	13	1	9	0	3	0		
Weber-Morgan	166	21	72	8	45	20		
Morgan	8	1	5	0	1	1		
Weber	158	20	67	8	44	19		

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, i.e., Centers for disease control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Table A38. Deaths from unnatural causes by age and gender, residents: Utah, 2014

Age and gender	Cause of death (10th rev.)					
	Unintentional injuries (V01-X59, Y85-Y86)					
	Total	Motor vehicle accidents V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2	Other accidents V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9, V90-V99, Y85, W00-X59, Y86	Assault (homicide) *U01-*U02, X85-Y09, Y87.1 and legal intervention Y35, Y89.0	Intentional self-harm (suicide) *U03, X60-X84, Y87.0	Events of undetermined intent Y10-Y34, Y87.2, Y89.9
Total	1,882	252	885	74	555	116
Male	1,240	170	535	52	417	66
Female	642	82	350	22	138	50
Under 15	54	15	18	10	6	5
Male	30	10	10	5	2	3
Female	24	5	8	5	4	2
15-19	96	24	10	5	54	3
Male	65	14	8	4	37	2
Female	31	10	2	1	17	1
20-24	110	19	32	5	47	7
Male	87	9	24	4	43	7
Female	23	10	8	1	4	0
25-34	289	35	115	17	95	27
Male	221	23	92	14	76	16
Female	68	12	23	3	19	11
35-44	323	31	141	14	108	29
Male	206	22	82	13	75	14
Female	117	9	59	1	33	15
45-54	288	37	126	5	93	27
Male	181	29	65	3	70	14
Female	107	8	61	2	23	13
55-64	220	27	100	7	74	12
Male	147	19	69	2	51	6
Female	73	8	31	5	23	6
65-74	106	18	47	3	35	3
Male	77	14	34	2	25	2
Female	29	4	13	1	10	1
75-84	140	17	92	0	29	2
Male	95	13	55	0	26	1
Female	45	4	37	0	3	1
85 and over	254	29	204	6	14	1
Male	130	17	96	4	12	1
Female	124	12	108	2	2	0
Others	2	0	0	2	0	0
Male	1	0	0	1	0	0
Female	1	0	0	1	0	0

Cause of death is ordered alphabetically by ICD-10 code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, i.e., Centers for disease control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Table A39. Deaths from unnatural causes by race/ethnicity and gender, residents: Utah, 2014

Race/ethnicity and gender	Cause of death (10th rev.)					
	Total	Unintentional injuries (V01-X59, Y85-Y86)				
		Motor vehicle accidents	Other accidents	Assault (homicide)	Intentional self-harm	Events of undetermined intent
		V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9, V90-V99, Y85, W00-X59, Y86	*U01-*U02, X85-Y09, Y87.1 and legal intervention Y35, Y89.0	X60-X84, Y87.0	Y10-Y34, Y87.2, Y89.9
Total	1,882	252	885	74	555	116
Male	1,240	170	535	52	417	66
Female	642	82	350	22	138	50
White	1,558	165	744	48	497	104
Male	1,011	112	435	28	378	58
Female	547	53	309	20	119	46
Black	16	3	9	3	1	0
Male	13	2	7	3	1	0
Female	3	1	2	0	0	0
Hispanic all races	207	57	91	17	34	8
Male	151	37	68	15	25	6
Female	56	20	23	2	9	2
Native American	49	15	23	3	6	2
Male	28	9	13	3	2	1
Female	21	6	10	0	4	1
Asian and Pacific Islander	31	10	12	1	8	0
Male	23	9	8	1	5	0
Female	8	1	4	0	3	0
Other	2	1	0	0	1	0
Male	1	0	0	0	1	0
Female	1	1	0	0	0	0
Not stated	19	1	6	2	8	2
Male	13	1	4	2	5	1
Female	6	0	2	0	3	1

Hispanic deaths are not distributed by race.

Cause of death is ordered alphabetically by ICD-10 code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, i.e., Centers for disease control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Table A40. Deaths from unintentional injuries by cause and month, occurrences: Utah, 2014

Cause of death (10th rev.)	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	1,214	86	104	94	96	102	131	109	95	105	95	90	107
Motor vehicle	289	18	7	19	20	23	44	38	21	28	35	17	19
V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2													
Other transport accidents	11	3	1	0	0	1	2	1	0	0	1	0	2
V01, V06, V09.1, V09.3, V09.9, V10-V11, V16-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.7-V80.9, V87.9, V88.9, V89.1, V89.3, V89.9, V98-V99, Y85													
Railway	2	0	0	0	0	0	0	0	0	0	0	1	1
V05, V15, V80.6, V81.2-V81.9													
Water transport	3	0	0	0	0	0	1	0	1	1	0	0	0
V90-V94													
Air and space transport	11	0	0	2	3	2	2	0	0	0	0	0	2
V95-V97													
Falls	220	18	30	18	15	12	17	11	18	15	24	21	21
W00-W19													
All other and unspecified	134	10	14	8	12	15	13	9	10	13	8	11	11
W20-W31, W35-W38, W41-W64, W92-W99, X20-X32, X39, X50-X59, Y86													
Discharge of firearms	7	0	1	1	1	0	0	0	0	1	0	1	2
W32-W34													
Discharge of firework and explosion of other materials	3	0	1	0	1	0	0	0	0	1	0	0	0
W39-W40													
Drowning and submersion	33	2	2	3	3	1	7	3	3	5	3	0	1
W65-W74													
Other accidental and unspecified threats to breathing	11	0	1	1	3	0	1	3	0	2	0	0	0
W75-W77, W81-W84													
Inhalation and ingestion of food or other objects causing obstruction	37	2	3	2	4	1	2	2	7	6	4	1	3
W78-W80													
Electric current	2	0	0	0	0	0	1	0	1	0	0	0	0
W85-W87													
Smoke, fire and flames	7	0	0	0	0	2	1	2	0	0	2	0	0
X00-X09													
Contact with heat and hot substances	1	1	0	0	0	0	0	0	0	0	0	0	0
X10-X19													
Nature and environment	0	0	0	0	0	0	0	0	0	0	0	0	0
X33-X38													
Poisoning	443	32	44	40	34	45	40	40	34	33	18	38	45
X40-X49													

Cause of death is ordered alphabetically by ICD-10 code.

Table A41. Deaths from unintentional injuries by cause, age, and gender, occurrences: Utah, 2014

Cause of death (10th rev.)	Age and gender																										
	Total			Under 15			15-19			20-24			25-34			35-44			45-54			55-64			65 and over		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total	1,214	756	458	42	22	20	38	24	14	62	40	22	163	127	36	193	120	73	179	107	72	153	107	46	384	209	175
Motor vehicle accidents V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2	289	195	94	21	10	11	28	16	12	26	13	13	41	28	13	40	29	11	47	36	11	37	27	10	49	36	13
Other transport accidents V01, V06, V09.1, V09.3, V09.9, V10-V11, V16-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.7-V80.9, V87.9, V88.9, V89.1, V89.3, V89.9, V98-V99, Y85	11	8	3	0	0	0	0	0	0	0	0	0	1	1	0	3	1	2	0	0	0	1	0	1	6	6	0
Railway V05, V15, V80.6, V81.2-V81.9	2	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
Water transport V90-V94	3	3	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	1	1	0
Air and space transport V95-V97	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	4	4	0	2	2	0
Falls W00-W19	220	111	109	2	2	0	1	1	0	1	1	0	2	1	1	7	2	5	16	11	5	21	15	6	170	78	92
All other and unspecified W20-W31, W35-W38, W41-W64, W92-W99, X20-X32, X39, X50-X59, Y86	134	76	58	3	1	2	0	0	0	3	1	2	4	3	1	7	7	0	11	6	5	5	5	0	101	53	48
Discharge of firearms W32-W34	7	6	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	2	2	0	0	0	0
Discharge of firework and explosion of other materials W39-W40	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2	0	0	0	0	0	0	0
Drowning and submersion W65-W74	33	21	12	5	3	2	3	3	0	4	2	2	3	2	1	8	4	4	0	0	0	2	2	0	8	5	3
Other accidental and unspecified threats to breathing W75-W77, W81-W84	11	7	4	7	3	4	0	0	0	0	0	0	1	1	0	1	1	0	0	0	0	2	2	0	0	0	0
Inhalation and ingestion of food or other objects causing obstruction W78-W80	37	23	14	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	6	4	2	28	17	11
Electric current W85-W87	2	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
Smoke, fire and flames X00-X09	7	4	3	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	3	2	1	2	1	1
Contact with heat and hot substances X10-X19	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
Nature and environment X33-X38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Poisoning X40-X49	443	283	160	0	0	0	6	4	2	27	22	5	110	90	20	119	69	50	97	47	50	68	42	26	16	9	7

Cause of death is ordered alphabetically by ICD-10 code.

Table A42a. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	Total	County								
			Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne	Emery	Garfield
Total		1,003	1	12	30	25	2	77	4	0	0
Salmonella infections	A01-A02	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis	A03,A06	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	A04,A07-A09	6	0	0	0	0	0	0	0	0	0
Tuberculosis	A16-A19	0	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis	A16	0	0	0	0	0	0	0	0	0	0
Other tuberculosis	A17-A19	0	0	0	0	0	0	0	0	0	0
Whooping cough	A37	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	A38, A46	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	A39	0	0	0	0	0	0	0	0	0	0
Septicemia	A40-A41	13	0	0	0	0	0	1	0	0	0
Syphilis	A50-A53	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis	A80	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis	A83-A84, A85.2	0	0	0	0	0	0	0	0	0	0
Measles	B05	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	B15-B19	8	0	0	0	0	0	0	0	0	0
Human immunodeficiency virus (HIV) disease	B20-B24	2	0	0	0	0	0	0	0	0	0
Malaria	B50-B54	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae	A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99	4	0	0	0	1	0	1	0	0	0
Malignant neoplasms	C00-C97	169	0	5	5	5	0	13	1	0	0
Malignant neoplasms of lip, oral cavity and pharynx	C00-C14	4	0	0	0	1	0	0	0	0	0
Malignant neoplasm of esophagus	C15	2	0	0	0	0	0	0	0	0	0
Malignant neoplasm of stomach	C16	8	0	1	0	0	0	0	0	0	0
Malignant neoplasms of colon, rectum and anus	C18-C21	12	0	1	0	0	0	1	0	0	0
Malignant neoplasms of liver and intrahepatic bile ducts	C22	9	0	0	0	0	0	0	0	0	0
Malignant neoplasm of pancreas	C25	13	0	1	0	0	0	2	0	0	0
Malignant neoplasm of larynx	C32	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of trachea, bronchus and lung	C33-C34	26	0	0	1	1	0	3	1	0	0
Malignant melanoma of skin	C43	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of breast	C50	14	0	0	0	0	0	1	0	0	0
Malignant neoplasm of cervix uteri	C53	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	C54-C55	4	0	0	0	0	0	0	0	0	0
Malignant neoplasm of ovary	C56	3	0	0	0	0	0	0	0	0	0

Table A42b. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Grand	Iron	Juab	Kane	Millard	Morgan	Plute	Rich	Salt Lake	San Juan
Total		2	11	0	1	3	0	0	2	459	13
Salmonella infections	A01-A02	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis	A03,A06	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	A04,A07-A09	0	0	0	0	0	0	0	0	2	0
Tuberculosis	A16-A19	0	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis	A16	0	0	0	0	0	0	0	0	0	0
Other tuberculosis	A17-A19	0	0	0	0	0	0	0	0	0	0
Whooping cough	A37	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	A38, A46	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	A39	0	0	0	0	0	0	0	0	0	0
Septicemia	A40-A41	0	0	0	0	0	0	0	0	5	2
Syphilis	A50-A53	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis	A80	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis	A83-A84, A85.2	0	0	0	0	0	0	0	0	0	0
Measles	B05	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	B15-B19	0	0	0	0	0	0	0	0	6	0
Human immunodeficiency virus (HIV) disease	B20-B24	0	0	0	0	0	0	0	0	1	0
Malaria	B50-B54	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae	A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99	0	0	0	0	0	0	0	0	1	0
Malignant neoplasms	C00-C97	2	3	0	0	1	0	0	0	80	4
Malignant neoplasms of lip, oral cavity and pharynx	C00-C14	0	0	0	0	0	0	0	0	2	0
Malignant neoplasm of esophagus	C15	0	0	0	0	0	0	0	0	2	0
Malignant neoplasm of stomach	C16	0	0	0	0	0	0	0	0	3	0
Malignant neoplasms of colon, rectum and anus	C18-C21	1	0	0	0	0	0	0	0	6	0
Malignant neoplasms of liver and intrahepatic bile ducts	C22	0	0	0	0	0	0	0	0	6	0
Malignant neoplasm of pancreas	C25	0	0	0	0	0	0	0	0	3	0
Malignant neoplasm of larynx	C32	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of trachea, bronchus and lung	C33-C34	0	2	0	0	0	0	0	0	12	1
Malignant melanoma of skin	C43	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of breast	C50	0	0	0	0	1	0	0	0	4	2
Malignant neoplasm of cervix uteri	C53	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	C54-C55	0	0	0	0	0	0	0	0	2	0
Malignant neoplasm of ovary	C56	0	0	0	0	0	0	0	0	2	0

Table A42c. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Sanpete	Sevier	Summit	Tooele	Utah	Wasatch	Washington	Wayne	Weber	
Total		2	7	10	40	6	116	8	38	1	133
Salmonella infections	A01-A02	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis	A03,A06	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	A04,A07-A09	0	0	0	0	0	2	0	0	0	2
Tuberculosis	A16-A19	0	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis	A16	0	0	0	0	0	0	0	0	0	0
Other tuberculosis	A17-A19	0	0	0	0	0	0	0	0	0	0
Whooping cough	A37	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	A38, A46	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	A39	0	0	0	0	0	0	0	0	0	0
Septicemia	A40-A41	0	0	0	0	0	1	0	1	0	3
Syphilis	A50-A53	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis	A80	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis	A83-A84, A85.2	0	0	0	0	0	0	0	0	0	0
Measles	B05	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	B15-B19	0	0	0	2	0	0	0	0	0	0
Human immunodeficiency virus (HIV) disease	B20-B24	0	0	0	1	0	0	0	0	0	0
Malaria	B50-B54	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae	A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99	0	0	0	0	0	0	0	1	0	0
Malignant neoplasms	C00-C97	0	1	3	8	1	18	0	4	0	15
Malignant neoplasms of lip, oral cavity and pharynx	C00-C14	0	0	0	1	0	0	0	0	0	0
Malignant neoplasm of esophagus	C15	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of stomach	C16	0	1	0	1	0	1	0	0	0	1
Malignant neoplasms of colon, rectum and anus	C18-C21	0	0	1	0	0	0	0	0	0	2
Malignant neoplasms of liver and intrahepatic bile ducts	C22	0	0	0	0	0	1	0	0	0	2
Malignant neoplasm of pancreas	C25	0	0	1	3	0	2	0	0	0	1
Malignant neoplasm of larynx	C32	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of trachea, bronchus and lung	C33-C34	0	0	0	0	0	1	0	1	0	3
Malignant melanoma of skin	C43	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of breast	C50	0	0	0	1	0	4	0	0	0	1
Malignant neoplasm of cervix uteri	C53	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	C54-C55	0	0	0	1	0	1	0	0	0	0
Malignant neoplasm of ovary	C56	0	0	0	0	0	0	0	0	0	1

Table A42a continued. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	Total	County								
			Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne	Emery	Garfield
Malignant neoplasm of prostate	C61	6	0	0	0	0	0	0	0	0	0
Malignant neoplasms of kidney and renal pelvis	C64-C65	6	0	0	0	1	0	0	0	0	0
Malignant neoplasm of bladder	C67	2	0	0	0	1	0	0	0	0	0
	C70-C72	4	0	0	0	0	0	1	0	0	0
Malignant neoplasms of meninges, brain and other parts of central nervous system											
Malignant neoplasms of lymphoid, hematopoietic and related tissue	C81-C96	25	0	1	2	0	0	4	0	0	0
Hodgkin's disease	C81	2	0	0	0	0	0	0	0	0	0
Non-Hodgkin's lymphoma	C82-C85	9	0	0	1	0	0	2	0	0	0
Leukemia	C91-C95	12	0	1	1	0	0	2	0	0	0
Multiple myeloma and immunoproliferative neoplasms	C88, C90	2	0	0	0	0	0	0	0	0	0
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97	31	0	1	2	1	0	1	0	0	0
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	4	0	0	0	0	0	0	0	0	0
Anemias	D50-D64	2	0	0	0	0	0	0	0	0	0
Diabetes mellitus	E10-E14	39	0	1	1	1	0	3	0	0	0
Nutritional deficiencies	E40-E64	2	0	0	0	0	0	1	0	0	0
Malnutrition	E40-E46	2	0	0	0	0	0	1	0	0	0
Other nutritional deficiencies	E50-E64	0	0	0	0	0	0	0	0	0	0
Meningitis	G00, G03	2	0	0	0	0	0	1	0	0	0
Parkinson's disease	G20-G21	7	0	0	0	0	0	2	0	0	0
Alzheimer's disease	G30	28	0	1	2	1	1	0	0	0	0
Major cardiovascular diseases	I00-I78	218	0	1	5	7	0	22	1	0	0
Diseases of heart	I00-I09,I11,I13,I20-I51	156	0	1	2	4	0	19	0	0	0
Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	0	0	0	0	0	0	0	0	0	0
Hypertensive heart disease	I11	5	0	0	0	0	0	0	0	0	0
Hypertensive heart and renal disease	I13	1	0	0	0	0	0	1	0	0	0
Ischemic heart diseases	I20-I25	91	0	1	1	4	0	9	0	0	0
Acute myocardial infarction	I21-I22	30	0	0	1	0	0	3	0	0	0
Other acute ischemic heart	I24	1	0	0	0	1	0	0	0	0	0
Other forms of chronic ischemic heart disease	I20, I25	60	0	1	0	3	0	6	0	0	0
Atherosclerotic cardiovascular disease, so described	I25.0	19	0	0	0	3	0	3	0	0	0
All other forms of chronic ischemic heart disease	I20, I25.1-I25.9	41	0	1	0	0	0	3	0	0	0

Table A42b continued. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Grand	Iron	Juab	Kane	Millard	Morgan	Plute	Rich	Salt Lake	San Juan
Malignant neoplasm of prostate	C61	0	1	0	0	0	0	0	0	4	0
Malignant neoplasms of kidney and renal pelvis	C64-C65	0	0	0	0	0	0	0	0	3	0
Malignant neoplasm of bladder	C67	0	0	0	0	0	0	0	0	1	0
	C70-C72	0	0	0	0	0	0	0	0	3	0
Malignant neoplasms of meninges, brain and other parts of central nervous system											
Malignant neoplasms of lymphoid, hematopoietic and related tissue	C81-C96	1	0	0	0	0	0	0	0	12	0
Hodgkin's disease	C81	1	0	0	0	0	0	0	0	1	0
Non-Hodgkin's lymphoma	C82-C85	0	0	0	0	0	0	0	0	5	0
Leukemia	C91-C95	0	0	0	0	0	0	0	0	5	0
Multiple myeloma and immunoproliferative neoplasms	C88, C90	0	0	0	0	0	0	0	0	1	0
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97	0	0	0	0	0	0	0	0	15	1
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	0	1	0							
Anemias	D50-D64	0	2	0							
Diabetes mellitus	E10-E14	0	22	1							
Nutritional deficiencies	E40-E64	0	1	0							
Malnutrition	E40-E46	0	0	0	0	0	0	0	0	1	0
Other nutritional deficiencies	E50-E64	0	0	0	0	0	0	0	0	0	0
Meningitis	G00, G03	0	1	0							
Parkinson's disease	G20-G21	0	3	0							
Alzheimer's disease	G30	0	0	0	0	1	0	0	0	14	0
Major cardiovascular diseases	I00-I78	0	3	0	0	0	0	0	1	91	1
Diseases of heart	I00-I09,I11,I13,I20-I51	0	3	0	0	0	0	0	1	69	1
Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	0	0	0	0	0	0	0	0	0	0
Hypertensive heart disease	I11	0	0	0	0	0	0	0	0	2	0
Hypertensive heart and renal disease	I13	0	0	0	0	0	0	0	0	0	0
Ischemic heart diseases	I20-I25	0	3	0	0	0	0	0	1	36	1
Acute myocardial infarction	I21-I22	0	1	0	0	0	0	0	1	12	1
Other acute ischemic heart	I24	0	0	0	0	0	0	0	0	0	0
Other forms of chronic ischemic heart disease	I20, I25	0	2	0	0	0	0	0	0	24	0
Atherosclerotic cardiovascular disease, so described	I25.0	0	2	0	0	0	0	0	0	4	0
All other forms of chronic ischemic heart disease	I20, I25.1-I25.9	0	0	0	0	0	0	0	0	20	0

Table A42c continued. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
Malignant neoplasm of prostate	C61	0	0	0	0	0	1	0	0	0	0
Malignant neoplasms of kidney and renal pelvis	C64-C65	0	0	1	0	0	1	0	0	0	0
Malignant neoplasm of bladder	C67	0	0	0	0	0	0	0	0	0	0
	C70-C72	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of meninges, brain and other parts of central nervous system											
Malignant neoplasms of lymphoid, hematopoietic and related tissue	C81-C96	0	0	0	1	0	2	0	2	0	0
Hodgkin's disease	C81	0	0	0	0	0	0	0	0	0	0
Non-Hodgkin's lymphoma	C82-C85	0	0	0	0	0	1	0	0	0	0
Leukemia	C91-C95	0	0	0	0	0	1	0	2	0	0
Multiple myeloma and immunoproliferative neoplasms	C88, C90	0	0	0	1	0	0	0	0	0	0
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasms	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97	0	0	0	0	1	4	0	1	0	4
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	0	0	0	1	0	0	0	0	0	2
Anemias	D50-D64	0	0	0	0	0	0	0	0	0	0
Diabetes mellitus	E10-E14	0	0	0	2	0	5	1	0	0	2
Nutritional deficiencies	E40-E64	0	0	0	0	0	0	0	0	0	0
Malnutrition	E40-E46	0	0	0	0	0	0	0	0	0	0
Other nutritional deficiencies	E50-E64	0	0	0	0	0	0	0	0	0	0
Meningitis	G00, G03	0	0	0	0	0	0	0	0	0	0
Parkinson's disease	G20-G21	0	0	0	0	0	1	0	0	0	1
Alzheimer's disease	G30	0	0	1	0	1	0	1	3	0	2
Major cardiovascular diseases	I00-I78	0	5	2	9	0	26	4	8	0	32
Diseases of heart	I00-I09, I11, I13, I20-I51	0	5	0	7	0	17	4	5	0	18
Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	0	0	0	0	0	0	0	0	0	0
Hypertensive heart disease	I11	0	0	0	0	0	2	1	0	0	0
Hypertensive heart and renal disease	I13	0	0	0	0	0	0	0	0	0	0
Ischemic heart diseases	I20-I25	0	3	0	5	0	9	3	2	0	13
Acute myocardial infarction	I21-I22	0	1	0	3	0	4	0	0	0	3
Other acute ischemic heart	I24	0	0	0	0	0	0	0	0	0	0
Other forms of chronic ischemic heart disease	I20, I25	0	2	0	2	0	5	3	2	0	10
Atherosclerotic cardiovascular disease, so described	I25.0	0	0	0	0	0	3	0	1	0	3
All other forms of chronic ischemic heart disease	I20, I25.1-I25.9	0	2	0	2	0	2	3	1	0	7

Table A42a continued. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	Total	County								
			Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne	Emery	Garfield
Other heart diseases	I26-I51	59	0	0	1	0	0	9	0	0	0
Acute and subacute endocarditis	I33	2	0	0	0	0	0	0	0	0	0
Diseases of the pericardium and acute myocarditis	I30-I31, I40	2	0	0	0	0	0	0	0	0	0
Heart failure	I50	20	0	0	0	0	0	4	0	0	0
All other forms of heart disease	I26-I28, I34-I38, I42-I49, I51	35	0	0	1	0	0	5	0	0	0
Essential (primary) hypertension and hypertensive renal disease	I10, I12, I15	6	0	0	0	0	0	1	0	0	0
Cerebrovascular diseases	I60-I69	48	0	0	3	1	0	2	1	0	0
Atherosclerosis	I70	3	0	0	0	2	0	0	0	0	0
Other diseases of the circulatory system	I71-I78	5	0	0	0	0	0	0	0	0	0
Aortic aneurysm and dissection	I71	3	0	0	0	0	0	0	0	0	0
Other diseases of arteries, arterioles, and capillaries	I72-I78	2	0	0	0	0	0	0	0	0	0
Other disorders of circulatory system	I80-I99	1	0	0	0	0	0	0	0	0	0
Influenza and pneumonia	J09-J18	19	0	1	2	0	0	2	0	0	0
Influenza	J09-J11	6	0	0	0	0	0	0	0	0	0
Pneumonia	J12-J18	13	0	1	2	0	0	2	0	0	0
Other acute lower respiratory infections	J20-J22	0	0	0	0	0	0	0	0	0	0
Acute bronchitis and bronchiolitis	J20-J21	0	0	0	0	0	0	0	0	0	0
Unspecified acute lower respiratory infection	J22	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases	J40-J47	30	0	0	0	0	0	3	1	0	0
Bronchitis, chronic and unspecified	J40-J42	0	0	0	0	0	0	0	0	0	0
Emphysema	J43	1	0	0	0	0	0	0	0	0	0
Asthma	J45-J46	3	0	0	0	0	0	0	0	0	0
Other chronic lower respiratory diseases	J44, J47	26	0	0	0	0	0	3	1	0	0
Pneumoconioses and chemical effects	J60-J66, J68	1	0	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids	J69	3	0	0	0	0	0	0	0	0	0
Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	8	0	0	0	0	0	1	0	0	0
Peptic ulcer	K25-K28	1	0	1	0						
Diseases of appendix	K35-K38	0	0	0	0	0	0	0	0	0	0
Hernia	K40-K46	1	0	0	0	0	0	0	0	0	0
Chronic liver disease and cirrhosis	K70, K73-K74	34	0	0	1	1	0	3	0	0	0
Alcoholic liver disease	K70	23	0	0	0	1	0	3	0	0	0
Other chronic liver disease and cirrhosis	K73-K74	11	0	0	1	0	0	0	0	0	0
Cholelithiasis and other disorders of gallbladder	K80-K82	2	0	0	0	0	0	0	0	0	0

Table A42b continued. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Grand	Iron	Juab	Kane	Millard	Morgan	Plute	Rich	Salt Lake	San Juan
Other heart diseases	I26-I51	0	0	0	0	0	0	0	0	31	0
Acute and subacute endocarditis	I33	0	0	0	0	0	0	0	0	0	0
Diseases of the pericardium and acute myocarditis	I30-I31, I40	0	0	0	0	0	0	0	0	0	0
Heart failure	I50	0	0	0	0	0	0	0	0	13	0
All other forms of heart disease	I26-I28, I34-I38, I42-I49, I51	0	0	0	0	0	0	0	0	18	0
Essential (primary) hypertension and hypertensive renal disease	I10, I12, I15	0	0	0	0	0	0	0	0	1	0
Cerebrovascular diseases	I60-I69	0	0	0	0	0	0	0	0	17	0
Atherosclerosis	I70	0	0	0	0	0	0	0	0	1	0
Other diseases of the circulatory system	I71-I78	0	0	0	0	0	0	0	0	3	0
Aortic aneurysm and dissection	I71	0	0	0	0	0	0	0	0	2	0
Other diseases of arteries, arterioles, and capillaries	I72-I78	0	0	0	0	0	0	0	0	1	0
Other disorders of circulatory system	I80-I99	0	0								
Influenza and pneumonia	J09-J18	0	1	7	0						
Influenza	J09-J11	0	0	0	0	0	0	0	1	4	0
Pneumonia	J12-J18	0	0	0	0	0	0	0	0	3	0
Other acute lower respiratory infections	J20-J22	0	0								
Acute bronchitis and bronchiolitis	J20-J21	0	0	0	0	0	0	0	0	0	0
Unspecified acute lower respiratory infection	J22	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases	J40-J47	0	0	0	0	1	0	0	0	13	0
Bronchitis, chronic and unspecified	J40-J42	0	0	0	0	0	0	0	0	0	0
Emphysema	J43	0	0	0	0	0	0	0	0	1	0
Asthma	J45-J46	0	0	0	0	0	0	0	0	0	0
Other chronic lower respiratory diseases	J44, J47	0	0	0	0	1	0	0	0	12	0
Pneumoconioses and chemical effects	J60-J66, J68	0	1	0							
Pneumonitis due to solids and liquids	J69	0	2	0							
Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	0	1	1							
Peptic ulcer	K25-K28	0	0								
Diseases of appendix	K35-K38	0	0								
Hernia	K40-K46	0	1	0							
Chronic liver disease and cirrhosis	K70, K73-K74	0	14	1							
Alcoholic liver disease	K70	0	0	0	0	0	0	0	0	10	1
Other chronic liver disease and cirrhosis	K73-K74	0	0	0	0	0	0	0	0	4	0
Cholelithiasis and other disorders of gallbladder	K80-K82	0	1	0							

Table A42c continued. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
Other heart diseases	I26-I51	0	2	0	2	0	6	0	3	0	5
Acute and subacute endocarditis	I33	0	0	0	0	0	0	0	1	0	1
Diseases of the pericardium and acute myocarditis	I30-I31, I40	0	0	0	0	0	2	0	0	0	0
Heart failure	I50	0	0	0	0	0	1	0	1	0	1
All other forms of heart disease	I26-I28, I34-I38, I42-I49, I51	0	2	0	2	0	3	0	1	0	3
Essential (primary) hypertension and hypertensive renal disease	I10, I12, I15	0	0	0	0	0	0	0	0	0	4
Cerebrovascular diseases	I60-I69	0	0	2	1	0	9	0	3	0	9
Atherosclerosis	I70	0	0	0	0	0	0	0	0	0	0
Other diseases of the circulatory system	I71-I78	0	0	0	1	0	0	0	0	0	1
Aortic aneurysm and dissection	I71	0	0	0	1	0	0	0	0	0	0
Other diseases of arteries, arterioles, and capillaries	I72-I78	0	0	0	0	0	0	0	0	0	1
Other disorders of circulatory system	I80-I99	0	0	1							
Influenza and pneumonia	J09-J18	0	0	0	0	0	3	0	0	0	3
Influenza	J09-J11	0	0	0	0	0	0	0	0	0	1
Pneumonia	J12-J18	0	0	0	0	0	3	0	0	0	2
Other acute lower respiratory infections	J20-J22	0	0	0							
Acute bronchitis and bronchiolitis	J20-J21	0	0	0	0	0	0	0	0	0	0
Unspecified acute lower respiratory infection	J22	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases	J40-J47	0	1	0	0	0	3	1	0	0	7
Bronchitis, chronic and unspecified	J40-J42	0	0	0	0	0	0	0	0	0	0
Emphysema	J43	0	0	0	0	0	0	0	0	0	0
Asthma	J45-J46	0	0	0	0	0	1	0	0	0	2
Other chronic lower respiratory diseases	J44, J47	0	1	0	0	0	2	1	0	0	5
Pneumoconioses and chemical effects	J60-J66, J68	0	0	0							
Pneumonitis due to solids and liquids	J69	0	0	1							
Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	0	0	0	0	0	3	0	0	0	2
Peptic ulcer	K25-K28	0	0	0							
Diseases of appendix	K35-K38	0	0	0							
Hernia	K40-K46	0	0	0							
Chronic liver disease and cirrhosis	K70, K73-K74	0	0	0	0	0	5	0	3	0	6
Alcoholic liver disease	K70	0	0	0	0	0	2	0	3	0	3
Other chronic liver disease and cirrhosis	K73-K74	0	0	0	0	0	3	0	0	0	3
Cholelithiasis and other disorders of gallbladder	K80-K82	0	0	0	0	0	1	0	0	0	0

Table A42a continued. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	Total	County								
			Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne	Emery	Garfield
Nephritis, nephrotic syndrome and nephrosis	N00-N07,N17-N19, N25-N27	18	0	0	0	1	0	0	0	0	0
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01,N04	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07,N26	0	0	0	0	0	0	0	0	0	0
Renal failure	N17-N19	18	0	0	0	1	0	0	0	0	0
Other disorders of kidney	N25, N27	0	0	0	0	0	0	0	0	0	0
Infections of kidney	N10-N12, N13.6, N15.1	1	0	0	0	0	0	0	0	0	0
Hyperplasia of prostate	N40	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs	N70-N76	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and puerperium	O00-O99	3	0	0	0	0	0	0	0	0	0
Pregnancy with abortive outcome	O00-O07	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	O10-O99	3	0	0	0	0	0	0	0	0	0
Certain conditions originating in the perinatal period	P00-P96	31	0	0	2	0	0	1	1	0	0
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	19	0	0	0	0	0	1	0	0	0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	20	0	0	2	0	0	4	0	0	0
All other diseases (Residual)	D65-E07,E15-E34, E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98	97	0	1	2	3	1	5	0	0	0
Unintentional injuries	V01-X59, Y85-Y86	148	1	0	6	4	0	12	0	0	0
Transport accidents	V01-V99, Y85	66	1	0	3	1	0	8	0	0	0
Motor vehicle accidents	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0,V89.2	57	0	0	2	1	0	7	0	0	0

Table A42b continued. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Grand	Iron	Juab	Kane	Millard	Morgan	Plute	Rich	Salt Lake	San Juan
Nephritis, nephrotic syndrome and nephrosis	N00-N07,N17-N19, N25-N27	0	0	0	0	0	0	0	0	7	0
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01,N04	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07,N26	0	0	0	0	0	0	0	0	0	0
Renal failure	N17-N19	0	0	0	0	0	0	0	0	7	0
Other disorders of kidney	N25, N27	0	0	0	0	0	0	0	0	0	0
Infections of kidney	N10-N12, N13.6, N15.1	0	0	0	0	0	0	0	0	1	0
Hyperplasia of prostate	N40	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs	N70-N76	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and puerperium	O00-O99	0	0	0	0	0	0	0	0	1	0
Pregnancy with abortive outcome	O00-O07	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	O10-O99	0	0	0	0	0	0	0	0	1	0
Certain conditions originating in the perinatal period	P00-P96	0	0	0	0	0	0	0	0	15	0
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	0	1	0	0	0	0	0	0	11	0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	0	0	0	0	0	0	0	0	9	0
All other diseases (Residual)	D65-E07,E15-E34, E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98	0	2	0	0	0	0	0	0	42	1
Unintentional injuries	V01-X59, Y85-Y86	0	1	0	0	0	0	0	0	71	1
Transport accidents	V01-V99, Y85	0	1	0	0	0	0	0	0	28	0
Motor vehicle accidents	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0 -V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0,V89.2	0	1	0	0	0	0	0	0	26	0

Table A42c continued. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
Nephritis, nephrotic syndrome and nephrosis	N00-N07,N17-N19, N25-N27	0	0	0	2	0	3	0	0	1	4
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01,N04	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07,N26	0	0	0	0	0	0	0	0	0	0
Renal failure	N17-N19	0	0	0	2	0	3	0	0	1	4
Other disorders of kidney	N25, N27	0	0	0	0	0	0	0	0	0	0
Infections of kidney	N10-N12, N13.6, N15.1	0	0	0	0	0	0	0	0	0	0
Hyperplasia of prostate	N40	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs	N70-N76	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and puerperium	O00-O99	0	0	0	1	0	0	0	1	0	0
Pregnancy with abortive outcome	O00-O07	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	O10-O99	0	0	0	1	0	0	0	1	0	0
Certain conditions originating in the perinatal period	P00-P96	0	0	1	0	0	3	0	1	0	7
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	0	0	0	0	0	4	0	0	0	2
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	0	0	0	0	0	0	0	2	0	3
All other diseases (Residual)	D65-E07,E15-E34, E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98	1	0	0	2	2	12	0	3	0	20
Unintentional injuries	V01-X59, Y85-Y86	1	0	3	6	2	18	1	9	0	12
Transport accidents	V01-V99, Y85	1	0	1	2	1	9	0	3	0	7
Motor vehicle accidents	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0 -V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0,V89.2	1	0	1	2	1	6	0	3	0	6

Table A42a continued. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	Total	County								
			Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne	Emery	Garfield
Other land transport accidents	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	3	0	0	0	0	0	0	0	0	0
Water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	6	1	0	1	0	0	1	0	0	0
Nontransport accidents	W00-X59, Y86	82	0	0	3	3	0	4	0	0	0
Falls	W00-W19	12	0	0	0	0	0	0	0	0	0
Accidental discharge of firearms	W32-W34	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion	W65-W74	10	0	0	1	0	0	1	0	0	0
Accidental exposure to smoke, fire, and flames	X00-X09	1	0	0	0	0	0	1	0	0	0
Accidental poisoning and exposure to noxious substances	X40-X49	50	0	0	1	2	0	2	0	0	0
Other and unspecified nontransport accidents and their sequelae	W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86	9	0	0	1	1	0	0	0	0	0
Intentional self-harm (suicide)	*U03, X60-X84, Y87.0	34	0	1	1	0	0	1	0	0	0
Intentional self-harm (suicide) by discharge of firearms	X72-X74	10	0	0	0	0	0	1	0	0	0
Intentional self-harm (suicide) by other and unspecified means and their sequelae	*U03, X60-X71, X75-X84, Y87.0	24	0	1	1	0	0	0	0	0	0
Assault (homicide)	*U01-*U02, X85-Y09, Y87.1	12	0	0	0	0	0	0	0	0	0
Assault (homicide) by discharge of firearms	*U01.4, X93-X95	6	0	0	0	0	0	0	0	0	0
Assault (homicide) by other and unspecified means and their sequelae	*U01.0-*U01.3, *U01.5-*U01.9, *U02, X85-X92, X96-Y09, Y87.1	6	0	0	0	0	0	0	0	0	0
Legal intervention	Y35, Y89.0	5	0	0	0	0	0	0	0	0	0
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	8	0	0	1	1	0	0	0	0	0
Discharge of firearms, undetermined intent	Y22-Y24	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25-Y34, Y87.2, Y89.9	8	0	0	1	1	0	0	0	0	0
Operations of war and their sequelae	Y36, Y89.1	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care	Y40-Y84, Y88	3	0	0	0	0	0	0	0	0	0

Cause of death is ordered alphabetically by ICD-10 code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, i.e., Centers for disease control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Table A42b continued. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Grand	Iron	Juab	Kane	Millard	Morgan	Piute	Rich	Salt Lake	San Juan
Other land transport accidents	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	0	0	0	0	0	0	0	0	0	0
Water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	0	0	0	0	0	0	0	0	2	0
Nontransport accidents	W00-X59, Y86	0	43	1							
Falls	W00-W19	0	0	0	0	0	0	0	0	5	0
Accidental discharge of firearms	W32-W34	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion	W65-W74	0	0	0	0	0	0	0	0	6	0
Accidental exposure to smoke, fire, and flames	X00-X09	0	0	0	0	0	0	0	0	0	0
Accidental poisoning and exposure to noxious substances	X40-X49	0	0	0	0	0	0	0	0	27	0
Other and unspecified nontransport accidents and their sequelae	W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86	0	0	0	0	0	0	0	0	5	1
Intentional self-harm (suicide)	*U03, X60-X84, Y87.0	0	1	0	0	0	0	0	0	16	1
Intentional self-harm (suicide) by discharge of firearms	X72-X74	0	0	0	0	0	0	0	0	4	0
Intentional self-harm (suicide) by other and unspecified means and their sequelae	*U03, X60-X71, X75-X84, Y87.0	0	1	0	0	0	0	0	0	12	1
Assault (homicide)	*U01-*U02, X85-Y09, Y87.1	0	0	0	1	0	0	0	0	8	0
Assault (homicide) by discharge of firearms	*U01.4, X93-X95	0	0	0	0	0	0	0	0	5	0
Assault (homicide) by other and unspecified means and their sequelae	*U01.0-*U01.3, *U01.5-*U01.9, *U02, X85-X92, X96-Y09, Y87.1	0	0	0	1	0	0	0	0	3	0
Legal intervention	Y35, Y89.0	0	3	0							
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	0	3	0							
Discharge of firearms, undetermined intent	Y22-Y24	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25-Y34, Y87.2, Y89.9	0	0	0	0	0	0	0	0	3	0
Operations of war and their sequelae	Y36, Y89.1	0	0								
Complications of medical and surgical care	Y40-Y84, Y88	0	2	0							

Cause of death is ordered alphabetically by ICD-10 code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, i.e., Centers for disease control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Table A42c continued. Deaths to decedents of Hispanic origin by selected causes and county of residence: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	County									
		Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
Other land transport accidents	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	0	0	0	0	0	3	0	0	0	0
Water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	0	0	0	0	0	0	0	0	0	1
Nontransport accidents	W00-X59, Y86	0	0	2	4	1	9	1	6	0	5
Falls	W00-W19	0	0	1	0	0	2	0	4	0	0
Accidental discharge of firearms	W32-W34	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion	W65-W74	0	0	0	0	0	0	0	2	0	0
Accidental exposure to smoke, fire, and flames	X00-X09	0	0	0	0	0	0	0	0	0	0
Accidental poisoning and exposure to noxious substances	X40-X49	0	0	1	4	1	6	1	0	0	5
Other and unspecified nontransport accidents and their sequelae	W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86	0	0	0	0	0	1	0	0	0	0
Intentional self-harm (suicide)	*U03, X60-X84, Y87.0	0	0	0	5	0	6	0	2	0	0
Intentional self-harm (suicide) by discharge of firearms	X72-X74	0	0	0	3	0	2	0	0	0	0
Intentional self-harm (suicide) by other and unspecified means and their sequelae	*U03, X60-X71, X75-X84, Y87.0	0	0	0	2	0	4	0	2	0	0
Assault (homicide)	*U01-*U02, X85-Y09, Y87.1	0	0	0	0	0	1	0	0	0	2
Assault (homicide) by discharge of firearms	*U01.4, X93-X95	0	0	0	0	0	0	0	0	0	1
Assault (homicide) by other and unspecified means and their sequelae	*U01.0-*U01.3, *U01.5-*U01.9, *U02, X85-X92, X96-Y09, Y87.1	0	0	0	0	0	1	0	0	0	1
Legal intervention	Y35, Y89.0	0	0	0	0	0	1	0	0	0	1
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	0	0	0	1	0	0	0	0	0	2
Discharge of firearms, undetermined intent	Y22-Y24	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25-Y34, Y87.2, Y89.9	0	0	0	1	0	0	0	0	0	2
Operations of war and their sequelae	Y36, Y89.1	0	0	0							
Complications of medical and surgical care	Y40-Y84, Y88	0	0	1							

Cause of death is ordered alphabetically by ICD-10 code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, i.e., Centers for disease control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

Table A43. Deaths to decedents of Hispanic origin by selected causes and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	Age										
		All ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Total		1,003	58	6	17	44	36	69	74	125	109	465
Salmonella infections	A01-A02	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis	A03,A06	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	A04,A07-A09	6	0	0	0	0	0	0	1	0	1	4
Tuberculosis	A16-A19	0	0	0	0	0	0	0	0	0	0	0
Respiratory tuberculosis	A16	0	0	0	0	0	0	0	0	0	0	0
Other tuberculosis	A17-A19	0	0	0	0	0	0	0	0	0	0	0
Whooping cough	A37	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	A38, A46	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	A39	0	0	0	0	0	0	0	0	0	0	0
Septicemia	A40-A41	13	1	0	0	1	0	1	1	2	1	6
Syphilis	A50-A53	0	0	0	0	0	0	0	0	0	0	0
Acute poliomyelitis	A80	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne viral encephalitis	A83-A84, A85.2	0	0	0	0	0	0	0	0	0	0	0
Measles	B05	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	B15-B19	8	0	0	0	0	0	1	1	4	2	0
Human immunodeficiency virus (HIV) disease	B20-B24	2	0	0	0	0	0	0	1	1	0	0
Malaria	B50-B54	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases and their sequelae	A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99	4	0	0	0	1	1	0	0	1	0	1
Malignant neoplasms	C00-C97	169	0	0	5	1	4	6	13	29	40	71
Malignant neoplasms of lip, oral cavity and pharynx	C00-C14	4	0	0	0	0	0	0	0	0	1	3
Malignant neoplasm of esophagus	C15	2	0	0	0	0	0	0	0	0	2	0
Malignant neoplasm of stomach	C16	8	0	0	0	0	1	2	0	2	0	3
Malignant neoplasms of colon, rectum and anus	C18-C21	12	0	0	0	0	1	0	1	1	3	6
Malignant neoplasms of liver and intrahepatic bile ducts	C22	9	0	0	0	0	0	0	0	3	2	4
Malignant neoplasm of pancreas	C25	13	0	0	0	0	0	0	1	2	5	5
Malignant neoplasm of larynx	C32											
Malignant neoplasms of trachea, bronchus and lung	C33-C34	26	0	0	0	0	0	0	3	5	8	10
Malignant melanoma of skin	C43											
Malignant neoplasm of breast	C50	14	0	0	0	0	0	2	1	2	3	6
Malignant neoplasm of cervix uteri	C53											
Malignant neoplasm of corpus uteri and uterus, part unspecified	C54-C55	4	0	0	0	0	0	1	0	0	1	2
Malignant neoplasm of ovary	C56	3	0	0	0	0	0	0	0	0	1	2

Table A43 continued. Deaths to decedents of Hispanic origin by selected causes and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	All ages	Age										
			Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over	
Malignant neoplasm of prostate	C61	6	0	0	0	0	0	0	0	0	1	2	3
Malignant neoplasms of kidney and renal pelvis	C64-C65	6	0	0	0	0	0	0	0	1	3	1	1
Malignant neoplasm of bladder	C67	2	0	0	0	0	0	0	0	0	1	0	1
	C70-C72	4	0	0	1	0	0	0	0	2	0	0	1
Malignant neoplasms of meninges, brain and other parts of central nervous system													
Malignant neoplasms of lymphoid, hematopoietic and related tissue	C81-C96	25	0	0	4	1	2	0	3	2	5	8	
Hodgkin's disease	C81	2	0	0	0	0	1	0	0	0	0	1	
Non-Hodgkin's lymphoma	C82-C85	9	0	0	0	1	1	0	1	0	2	4	
Leukemia	C91-C95	12	0	0	4	0	0	0	2	2	2	2	
Multiple myeloma and immunoproliferative neoplasms	C88, C90	2	0	0	0	0	0	0	0	0	1	1	
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	C96	0	0	0	0	0	0	0	0	0	0	0	
All other and unspecified malignant neoplasms	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97	31	0	0	0	0	0	0	1	1	7	6	16
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	D00-D48	4	1	0	0	0	0	0	0	0	1	1	1
Anemias	D50-D64	2	0	0	1	0	0	0	0	0	0	0	1
Diabetes mellitus	E10-E14	39	0	0	0	0	0	3	7	7	8	14	
Nutritional deficiencies	E40-E64	2	0	0	0	0	0	0	0	0	0	0	2
Malnutrition	E40-E46	2	0	0	0	0	0	0	0	0	0	0	2
Other nutritional deficiencies	E50-E64	0	0	0	0	0	0	0	0	0	0	0	0
Meningitis	G00, G03	2	0	0	0	0	2	0	0	0	0	0	0
Parkinson's disease	G20-G21	7	0	0	0	0	0	0	0	0	0	1	6
Alzheimer's disease	G30	28	0	0	0	0	0	0	0	0	0	4	24
Major cardiovascular diseases	I00-I78	218	3	1	0	2	2	11	12	23	20	144	
Diseases of heart	I00-I09, I11, I13, I20-I51	156	3	1	0	2	1	2	8	13	14	112	
Acute rheumatic fever and chronic rheumatic heart diseases	I00-I09	0	0	0	0	0	0	0	0	0	0	0	
Hypertensive heart disease	I11	5	0	0	0	0	0	0	1	0	0	4	
Hypertensive heart and renal disease	I13	1	0	0	0	0	0	0	0	0	0	1	
Ischemic heart diseases	I20-I25	91	0	0	0	0	0	1	4	6	9	71	
Acute myocardial infarction	I21-I22	30	0	0	0	0	0	1	2	1	2	24	
Other acute ischemic heart diseases	I24	1	0	0	0	0	0	0	0	0	0	1	
Other forms of chronic ischemic heart disease	I20, I25	60	0	0	0	0	0	0	2	5	7	46	
Atherosclerotic cardiovascular disease, so described	I25.0	19	0	0	0	0	0	0	1	0	3	15	
All other forms of chronic ischemic heart disease	I20, I25.1-I25.9	41	0	0	0	0	0	0	1	5	4	31	

Table A43 continued. Deaths to decedents of Hispanic origin by selected causes and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	All ages	Age									
			Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Other heart diseases	I26-I51	59	3	1	0	2	1	1	3	7	5	36
Acute and subacute endocarditis	I33	2	0	1	0	0	0	0	0	0	0	1
Diseases of the pericardium and acute myocarditis	I30-I31, I40	2	1	0	0	0	0	0	0	0	0	1
Heart failure	I50	20	1	0	0	0	1	1	1	2	2	12
All other forms of heart disease	I26-I28, I34-I38, I42-I49, I51	35	1	0	0	2	0	0	2	5	3	22
Essential (primary) hypertension and hypertensive renal disease	I10, I12	6	0	0	0	0	0	0	0	2	1	3
Cerebrovascular diseases	I60-I69	48	0	0	0	0	1	8	4	7	3	25
Atherosclerosis	I70	3	0	0	0	0	0	0	0	0	0	3
Other diseases of the circulatory system	I71-I78	5	0	0	0	0	0	1	0	1	2	1
Aortic aneurysm and dissection	I71	3	0	0	0	0	0	1	0	0	1	1
Other diseases of arteries, arterioles, and capillaries	I72-I78	2	0	0	0	0	0	0	0	1	1	0
Other disorders of circulatory system	I80-I99	1	0	0	1							
Influenza and pneumonia	J09-J18	19	0	1	0	0	0	1	2	4	0	11
Influenza	J09-J11	6	0	1	0	0	0	1	1	0	0	3
Pneumonia	J12-J18	13	0	0	0	0	0	0	1	4	0	8
Other acute lower respiratory infections	J20-J22	0	0	0	0	0	0	0	0	0	0	0
Acute bronchitis and bronchiolitis	J20-J21	0	0	0	0	0	0	0	0	0	0	0
Unspecified acute lower respiratory infection	J22	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases	J40-J47	30	0	0	0	2	0	0	1	4	4	19
Bronchitis, chronic and unspecified	J40-J42	0	0	0	0	0	0	0	0	0	0	0
Emphysema	J43	1	0	0	0	0	0	0	0	0	0	1
Asthma	J45-J46	3	0	0	0	2	0	0	1	0	0	0
Other chronic lower respiratory diseases	J44, J47	26	0	0	0	0	0	0	0	4	4	18
Pneumoconioses and chemical effects	J60-J66, J68	1	0	0	1							
Pneumonitis due to solids and liquids	J69	3	0	0	0	0	0	0	1	0	1	1
Other diseases of respiratory system	J00-J06, J30-J39, J67, J70-J98	8	1	0	0	0	0	0	1	0	2	4
Peptic ulcer	K25-K28	1	0	1	0	0						
Diseases of appendix	K35-K38	0	0	0	0	0	0	0	0	0	0	0
Hernia	K40-K46	1	0	0	0	0	0	1	0	0	0	0
Chronic liver disease and cirrhosis	K70, K73-K74	34	0	0	0	0	1	2	8	11	6	6
Alcoholic liver disease	K70	23	0	0	0	0	1	2	6	5	4	5
Other chronic liver disease and cirrhosis	K73-K74	11	0	0	0	0	0	0	2	6	2	1
Cholelithiasis and other disorders of gallbladder	K80-K82	2	0	0	0	0	0	1	0	0	0	1

Table A43 continued. Deaths to decedents of Hispanic origin by selected causes and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	Age											
		All ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over	
Nephritis, nephrotic syndrome and nephrosis	N00-N07,N17-N19, N25-N27	18	0	0	0	0	0	0	0	0	4	3	11
Acute and rapidly progressive nephritic and nephrotic syndrome	N00-N01,N04	0	0	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified	N02-N03, N05-N07,N26	0	0	0	0	0	0	0	0	0	0	0	0
Renal failure	N17-N19	18	0	0	0	0	0	0	0	0	4	3	11
Other disorders of kidney	N25, N27	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney	N10-N12, N13.6, N15.1	1	0	0	0	0	0	0	0	0	0	0	1
Hyperplasia of prostate	N40	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs	N70-N76	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and puerperium	O00-O99	3	0	0	0	1	0	2	0	0	0	0	0
Pregnancy with abortive outcome	O00-O07	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	O10-O99	3	0	0	0	1	0	2	0	0	0	0	0
Certain conditions originating in the perinatal period	P00-P96	31	31	0	0	0	0	0	0	0	0	0	0
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	19	15	1	2	0	0	0	0	1	0	0	0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	R00-R99	20	4	0	0	1	0	1	2	2	2	2	8
All other diseases (Residual)	D65-E07,E15-E34, E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98	97	1	1	2	5	2	7	8	7	11	11	53
Unintentional injuries	V01-X59, Y85-Y86	148	1	2	5	16	15	20	10	16	2	2	61
Transport accidents	V01-V99, Y85	66	0	1	5	9	3	5	5	8	2	2	28
Motor vehicle accidents	V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0 -V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0,V89.2	57	0	1	4	9	2	2	5	8	2	2	24

Table A43 continued. Deaths to decedents of Hispanic origin by selected causes and age, residents: Utah, 2014

Cause of death (10th rev.)	ICD-10 Codes	All ages	Age									
			Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Other land transport accidents	V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9	3	0	0	1	0	0	2	0	0	0	0
Water, air and space, and other and unspecified transport accidents and their sequelae	V90-V99, Y85	6	0	0	0	0	1	1	0	0	0	4
Nontransport accidents	W00-X59, Y86	82	1	1	0	7	12	15	5	8	0	33
Falls	W00-W19	12	0	0	0	0	0	1	0	1	0	10
Accidental discharge of firearms	W32-W34	0	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion	W65-W74	10	0	0	0	2	0	0	0	0	0	8
Accidental exposure to smoke, fire, and flames	X00-X09	1	0	0	0	0	0	0	0	1	0	0
Accidental poisoning and exposure to noxious substances	X40-X49	50	0	0	0	5	11	13	4	5	0	12
Other and unspecified nontransport accidents and their sequelae	W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86	9	1	1	0	0	1	1	1	1	0	3
Intentional self-harm (suicide)	*U03, X60-X84, Y87.0	34	0	0	1	9	4	6	1	5	0	8
Intentional self-harm (suicide) by discharge of firearms	X72-X74	10	0	0	0	1	1	2	1	2	0	3
Intentional self-harm (suicide) by other and unspecified means and their sequelae	*U03, X60-X71, X75-X84, Y87.0	24	0	0	1	8	3	4	0	3	0	5
Assault (homicide)	*U01-*U02, X85-Y09, Y87.1	12	0	0	0	2	2	3	0	1	0	4
Assault (homicide) by discharge of firearms	*U01.4, X93-X95	6	0	0	0	2	1	2	0	0	0	1
Assault (homicide) by other and unspecified means and their sequelae	*U01.0-*U01.3, *U01.5-*U01.9, *U02, X85-X92, X96-Y09, Y87.1	6	0	0	0	0	1	1	0	1	0	3
Legal intervention	Y35, Y89.0	5	0	0	0	1	1	2	0	0	0	1
Events of undetermined intent	Y10-Y34, Y87.2, Y89.9	8	0	0	1	2	2	1	2	0	0	0
Discharge of firearms, undetermined intent	Y22-Y24	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent and their sequelae	Y10-Y21, Y25-Y34, Y87.2, Y89.9	8	0	0	1	2	2	1	2	0	0	0
Operations of war and their sequelae	Y36, Y89.1	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care	Y40-Y84, Y88	3	0	0	0	0	0	0	2	1	0	0

Cause of death is ordered alphabetically by ICD-10 code.

*An asterisk has been used since 2001 to code large unprecedented events not specifically classified, i.e., Centers for disease control, MMWR 51 (special issue), website: <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm51SPa7.htm>.

2014 Appendix A: Technical Notes

Births and Deaths

APPENDIX A: TECHNICAL NOTES

Vital Statistics Registration in Utah

Centralized vital statistics registration for the State of Utah was first established by an act of the Utah Legislature in 1905. Sections 26-2-1 through 26-2-28, Utah Code Annotated, 1953 as amended, provide the current statutory authority¹.

Section 26-2-3

(1) The department shall:

- (a) provide offices properly equipped for the preservation of vital records made or received under this chapter;
- (b) establish a statewide vital records system for the registration, collection, preservation, amendment, and certification of vital records and other similar documents required by this chapter and activities related to them, including the tabulation, analysis, and publication of vital statistics;
- (c) prescribe forms for certificates, certification, reports, and other documents and records necessary to establish and maintain a statewide system of vital records;
- (d) prepare an annual compilation, analysis, and publication of statistics derived from vital records; and
- (e) appoint a state registrar to direct the statewide system of vital records.

(2) The department may:

- (a) divide the state from time to time into registration districts; and
- (b) appoint local registrars for registration districts who, under the direction and supervision of the state registrar, shall perform all duties required by them by this chapter and department rules.

Under Utah statutes, full-time health officers of local health departments become ex-officio local registrars and are responsible for the registration of certificates for all deaths that occur within their respective jurisdictions. Figure A-1 is a list of local health departments, registrars, and deputy registrars. Each of the 12 local health departments preside over a local health district.

The local health districts (also referred to as "districts" in this report) and respective counties are Bear River (Box Elder, Cache, and Rich), Central Utah (Juab, Millard, Piute, Sanpete, Sevier, and Wayne), Davis, Salt Lake, Southeastern (Carbon, Emery, Grand, and San Juan), Southwest (Beaver, Garfield, Iron, Kane, and Washington), Summit, Tooele, TriCounty (Daggett, Duchesne, and Uintah), Utah, Wasatch, and Weber-Morgan (Morgan and Weber). Figure A-2 is a Utah map that shows the county boundaries.

Source of Data

Vital statistics certificates filed with the state Office of Vital Records and Statistics are the primary source of data presented within this report. These records include certificates of live birth, death, and fetal death. Source data of official population estimates for the state are provided by the Governor's Office of Planning and Budget.

Forms for Certificates

Utah's certificates of live birth, death, and fetal death are revised periodically to include items on the recommended national "Standard Certificates," with modifications and additions to meet particular needs in Utah. Figures A-3 through A-6 are forms that contain current data collected for each live birth, death and fetal death record.

Quality and Limitations of Data

Limitations of the data must be recognized before valid interpretation is possible. For vital statistics data, these limitations are related to the difficulties in reporting and classifying information and to some under-registration of events. It is necessary to exercise particular caution when evaluating vital statistics trend data, since medical concepts, code definitions, and method of assigning causes of death have changed over the years. There was a major change in the death coding system for data year 1999 when ICD-10 was implemented.

Local Health Districts, Registrars and Deputy Registrars

Bear River Health Department

655 East 1300 North
Logan, Utah 84341

Registrar: Lloyd C. Berentzen
Deputy Registrar: Ivonne Kruse

Central Utah Health Department

70 Westview Drive
Richfield, Utah 84701

Registrar: Bruce Costa
Deputy Registrar: Dixie Sorensen

Davis County Health Department

22 South State Street
Clearfield, Utah 84015

Registrar: Lewis R. Garrett
Deputy Registrar: Marsha Weller

Salt Lake County Health Department

610 South 200 East
Salt Lake City, Utah 84111

Registrar: Gary L. Edwards
Deputy Registrar: Bonnie Francis

Southeast Utah Health Department

28 South 100 East
P.O. Box 800
Price, Utah 84501

Registrar: David Cunningham
Deputy Registrar: Jeanne Thompson

San Juan Public Health Department

196 E Center Street
Blanding, Utah 84511

Registrar: Worthy Glover
Deputy Registrar: Seena Yoakum

Southwest Utah Health Department

620 South 400 East Suite 400
St. George, Utah 84770

Registrar: David W. Blodgett, M.D., M.P.H.
Deputy Registrar: Claudia Canales

Summit County Public Health Department

85 North 50 East
P.O. Box 128
Coalville, Utah 84017

Registrar: Richard C. Bullough, Ph.D.
Deputy Registrar: Sally Piercy

Tooele County Health Department

151 North Main
Tooele, Utah 84074

Registrar: Myron Bateman
Deputy Registrar: Nikki Scow

TriCounty Health Department

133 East 500 South
Vernal, Utah 84078

Registrar: Joseph B. Shaffer
Deputy Registrar: Crystal Slaugh

Utah County Health Department

151 South University Avenue Suite 1100
Provo, Utah 84601

Registrar: Joseph K. Miner
Deputy Registrar: Andrea Shoell

Wasatch County Health Department

55 South 500 East
Heber City, Utah 84032

Registrar: Randall Probst
Deputy Registrar: Janet Norton

Weber-Morgan Health Department

477 23rd Street
Ogden, Utah 84401

Registrar: Brian Bennion
Deputy Registrar: Kimberly Caliar

Figure A-2

MAP OF UTAH WITH COUNTY BORDERS

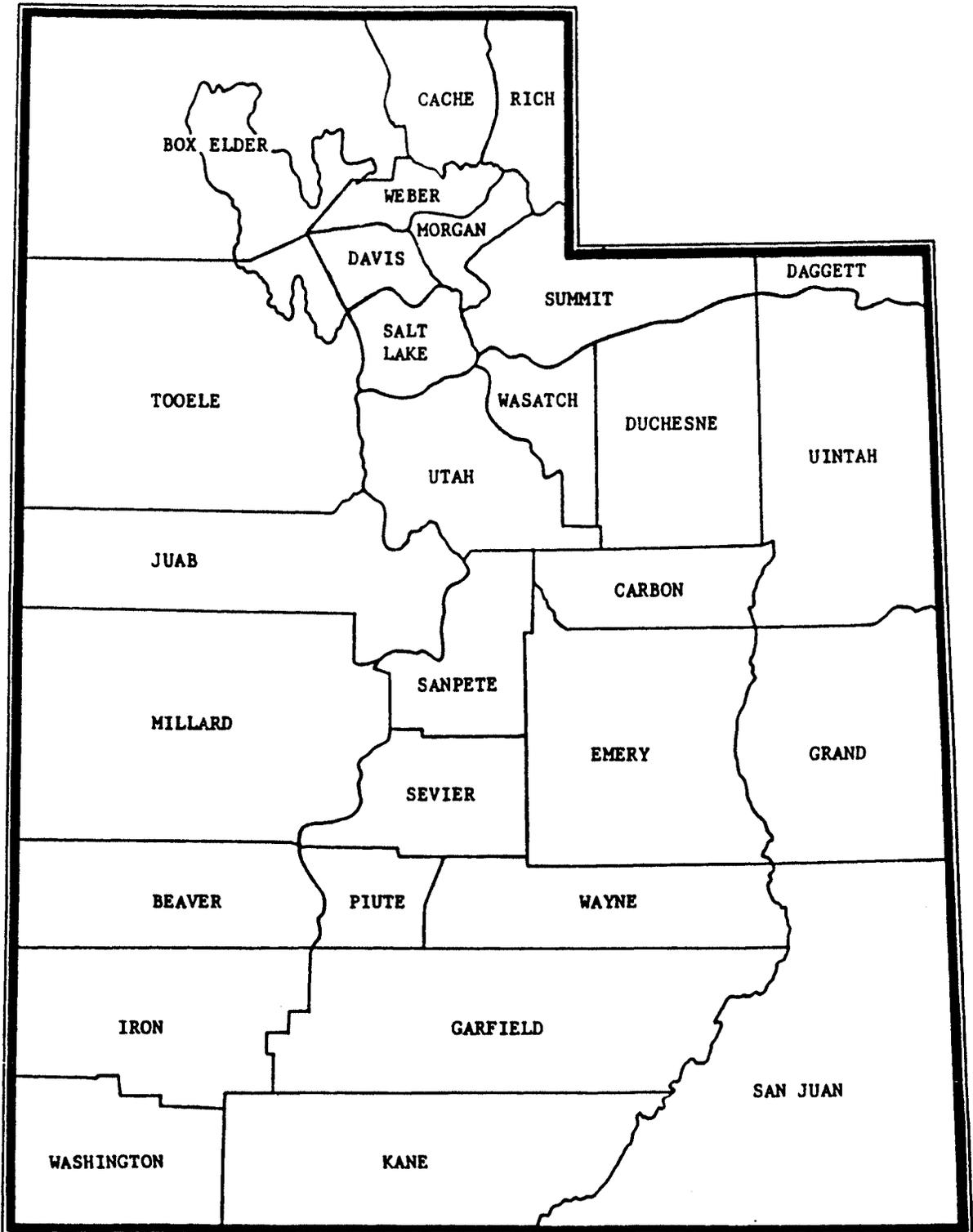


Figure A-3a

UTAH CERTIFICATE OF LIVE BIRTH

Local File No. _____

State File No. _____

CHILD	1. CHILD'S NAME (First, Middle, Last, Suffix)		2. TIME OF BIRTH (24 Hr. Clock)	3. SEX	4. DATE OF BIRTH (MM/DD/CCYY)	
	5. FACILITY NAME (If not institution, give street and number)			6. CITY, TOWN, OR LOCATION OF BIRTH		7. COUNTY OF BIRTH
MOTHER	8a. MOTHER'S CURRENT LEGAL NAME (First, Middle, Last, Suffix)			8b. DATE OF BIRTH (MM/DD/CCYY)		
	8c. MOTHER'S NAME PRIOR TO FIRST MARRIAGE (First, Middle, Last, Suffix)			8d. BIRTHPLACE (State, Territory or Foreign Country)		
	9a. RESIDENCE OF MOTHER-STATE		9b. COUNTY		9c. CITY TOWN OR LOCATION	
	9d. STREET AND NUMBER			9e. APT. NO.	9f. ZIP CODE	9g. INSIDE CITY LIMITS? <input type="checkbox"/> Yes <input type="checkbox"/> No
FATHER	10a. FATHER'S CURRENT LEGAL NAME (First, Middle, Last, Suffix)		10b. DATE OF BIRTH (MM/DD/CCYY)		10c. BIRTHPLACE (State, Territory or Foreign Country)	
	11. CERTIFIER'S NAME: TITLE <input type="checkbox"/> Designated Representative <input type="checkbox"/> Hospital Administrator <input type="checkbox"/> Other		12. DATE CERTIFIED (MM/DD/CCYY)		13. DATE FILED BY REGISTRAR (MM/DD/CCYY)	

INFORMATION FOR ADMINISTRATIVE USE

MOTHER	14. MOTHER'S MAILING ADDRESS <input type="checkbox"/> SAME as Residence Or Street & Number, PO Box _____ APT. NO. _____ City, Town or Location _____ State _____ ZIP CODE _____ - _____				
	15. MOTHER MARRIED? (At anytime within 300 days prior to this delivery?) IF NO, HAS PATERNITY ACKNOWLEDGMENT BEEN SIGNED IN THE HOSPITAL?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No		16. SOCIAL SECURITY NUMBER REQUESTED FOR CHILD? <input type="checkbox"/> Yes <input type="checkbox"/> No
	18. MOTHER'S SOCIAL SECURITY NUMBER		19. FATHER'S SOCIAL SECURITY NUMBER		

INFORMATION FOR MEDICAL AND HEALTH PURPOSES ONLY

20. MOTHER'S EDUCATION (Check the box that best describes the highest degree or level of school completed at the time of delivery) <input type="checkbox"/> 8th grade or less <input type="checkbox"/> 9th-12th grade, no diploma <input type="checkbox"/> High school graduate or GED completed <input type="checkbox"/> Some college credit but no degree <input type="checkbox"/> Associate degree (e.g., AA, AS) <input type="checkbox"/> Bachelor's degree (e.g., BA, AB, BS) <input type="checkbox"/> Master's degree (e.g., MA, MS, MEng, MEd, MSW, MBA) <input type="checkbox"/> Doctorate (e.g., PhD, EdD) or professional degree (e.g., MD, DDS, DVM, LLB, JD)	21. MOTHER OF HISPANIC ORIGIN (Check the box that best describes whether the mother is Spanish/Hispanic/Latina. Check the "No" box if mother is not Spanish/Hispanic/Latina) <input type="checkbox"/> No, not Spanish/Hispanic/Latina <input type="checkbox"/> Yes, Mexican, Mexican American, Chicana <input type="checkbox"/> Yes, Puerto Rican <input type="checkbox"/> Yes, Cuban <input type="checkbox"/> Yes, other Spanish/Hispanic/Latina (Specify) _____
	22. MOTHER'S RACE (Check one or more races to indicate what the mother considers herself to be) <input type="checkbox"/> White <input type="checkbox"/> Black or African American <input type="checkbox"/> American Indian or Alaskan Native (Name of the enrolled or principal tribe) (Specify) _____ <input type="checkbox"/> Asian Indian <input type="checkbox"/> Chinese <input type="checkbox"/> Filipino <input type="checkbox"/> Japanese <input type="checkbox"/> Korean <input type="checkbox"/> Vietnamese <input type="checkbox"/> Other Asian (Specify) _____ <input type="checkbox"/> Native Hawaiian <input type="checkbox"/> Guamanian or Chamorro <input type="checkbox"/> Samoan <input type="checkbox"/> Tongan <input type="checkbox"/> Other Pacific Islander (Specify) _____ <input type="checkbox"/> Other (Specify) _____

Mother's Name _____

Mother's Medical Record No. _____

Figure A-3c

Mother's Name

Mother's Medical Record No.

<p>41. INFERTILITY INFORMATION</p> <p>Did you take any fertility drugs or receive any medical procedures to help you get pregnant with this pregnancy? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes, how long had you been trying to become pregnant before taking any fertility drugs?</p> <p><input type="checkbox"/> 0-5 Months <input type="checkbox"/> 6-11 Months <input type="checkbox"/> 1-2 Years <input type="checkbox"/> 3-4 Years <input type="checkbox"/> 5-6 Years <input type="checkbox"/> > 6 Years</p> <p>Did you use any of the following fertility treatments? (Check all that apply)</p> <p><input type="checkbox"/> Fertility-enhancing drugs <input type="checkbox"/> Other medical treatment (specify) _____</p> <p><input type="checkbox"/> Artificial insemination or intrauterine insemination <input type="checkbox"/> None of the above</p> <p><input type="checkbox"/> Assisted reproductive technology</p>																																				
<p>42. RISK FACTORS (Check all that apply)</p> <table style="width: 100%;"> <tr> <td><input type="checkbox"/> Antiphospholipid syndrome</td> <td><input type="checkbox"/> Gestational carrier delivery</td> <td><input type="checkbox"/> Pre-existing diabetes, non-insulin dependent</td> </tr> <tr> <td><input type="checkbox"/> Anxiety (meds used) _____</td> <td><input type="checkbox"/> Gestational diabetes(diagnosed in this pregnancy)</td> <td><input type="checkbox"/> Pregnancy induced hypertension</td> </tr> <tr> <td><input type="checkbox"/> Asthma, mild treated with over-the-counter meds</td> <td><input type="checkbox"/> Heart disease, mild</td> <td><input type="checkbox"/> Previous infant over 4,000 grams</td> </tr> <tr> <td><input type="checkbox"/> Asthma, severe, treated with prescription meds</td> <td><input type="checkbox"/> Heart disease, severe</td> <td><input type="checkbox"/> Previous C-Sections # _____</td> </tr> <tr> <td><input type="checkbox"/> Bipolar disorder (meds used) _____</td> <td><input type="checkbox"/> HELLP syndrome</td> <td><input type="checkbox"/> Previous preterm infant</td> </tr> <tr> <td><input type="checkbox"/> Chronic hypertension</td> <td><input type="checkbox"/> Hyperthyroid</td> <td><input type="checkbox"/> Previous infant with other poor outcome</td> </tr> <tr> <td><input type="checkbox"/> Chronic renal disease</td> <td><input type="checkbox"/> Hypothyroid</td> <td><input type="checkbox"/> Schizophrenia (meds used) _____</td> </tr> <tr> <td><input type="checkbox"/> Cystitis</td> <td><input type="checkbox"/> Illicit drug use (specify drug used) _____</td> <td><input type="checkbox"/> Rheumatoid arthritis</td> </tr> <tr> <td><input type="checkbox"/> Depression (meds used) _____</td> <td><input type="checkbox"/> Lupus</td> <td><input type="checkbox"/> Sjogrens Syndrome</td> </tr> <tr> <td><input type="checkbox"/> Eclampsia</td> <td><input type="checkbox"/> Pre-existing diabetes, insulin dependent</td> <td><input type="checkbox"/> No risk factors</td> </tr> </table>				<input type="checkbox"/> Antiphospholipid syndrome	<input type="checkbox"/> Gestational carrier delivery	<input type="checkbox"/> Pre-existing diabetes, non-insulin dependent	<input type="checkbox"/> Anxiety (meds used) _____	<input type="checkbox"/> Gestational diabetes(diagnosed in this pregnancy)	<input type="checkbox"/> Pregnancy induced hypertension	<input type="checkbox"/> Asthma, mild treated with over-the-counter meds	<input type="checkbox"/> Heart disease, mild	<input type="checkbox"/> Previous infant over 4,000 grams	<input type="checkbox"/> Asthma, severe, treated with prescription meds	<input type="checkbox"/> Heart disease, severe	<input type="checkbox"/> Previous C-Sections # _____	<input type="checkbox"/> Bipolar disorder (meds used) _____	<input type="checkbox"/> HELLP syndrome	<input type="checkbox"/> Previous preterm infant	<input type="checkbox"/> Chronic hypertension	<input type="checkbox"/> Hyperthyroid	<input type="checkbox"/> Previous infant with other poor outcome	<input type="checkbox"/> Chronic renal disease	<input type="checkbox"/> Hypothyroid	<input type="checkbox"/> Schizophrenia (meds used) _____	<input type="checkbox"/> Cystitis	<input type="checkbox"/> Illicit drug use (specify drug used) _____	<input type="checkbox"/> Rheumatoid arthritis	<input type="checkbox"/> Depression (meds used) _____	<input type="checkbox"/> Lupus	<input type="checkbox"/> Sjogrens Syndrome	<input type="checkbox"/> Eclampsia	<input type="checkbox"/> Pre-existing diabetes, insulin dependent	<input type="checkbox"/> No risk factors			
<input type="checkbox"/> Antiphospholipid syndrome	<input type="checkbox"/> Gestational carrier delivery	<input type="checkbox"/> Pre-existing diabetes, non-insulin dependent																																		
<input type="checkbox"/> Anxiety (meds used) _____	<input type="checkbox"/> Gestational diabetes(diagnosed in this pregnancy)	<input type="checkbox"/> Pregnancy induced hypertension																																		
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<input type="checkbox"/> Cystitis	<input type="checkbox"/> Illicit drug use (specify drug used) _____	<input type="checkbox"/> Rheumatoid arthritis																																		
<input type="checkbox"/> Depression (meds used) _____	<input type="checkbox"/> Lupus	<input type="checkbox"/> Sjogrens Syndrome																																		
<input type="checkbox"/> Eclampsia	<input type="checkbox"/> Pre-existing diabetes, insulin dependent	<input type="checkbox"/> No risk factors																																		
<p>43. INFECTIONS PRESENT AND/OR TREATED DURING THIS PREGNANCY (Check all that apply)</p> <table style="width: 100%;"> <tr> <td><input type="checkbox"/> Bacterial Vaginosis</td> <td><input type="checkbox"/> Gonorrhea</td> <td><input type="checkbox"/> Hepatitis C</td> <td><input type="checkbox"/> Pylonephritis</td> <td><input type="checkbox"/> Urinary Tract Infection (UTI)</td> </tr> <tr> <td><input type="checkbox"/> Chlamydia</td> <td><input type="checkbox"/> Group B+ Strep</td> <td><input type="checkbox"/> HIV/AIDS</td> <td><input type="checkbox"/> Rubella</td> <td><input type="checkbox"/> Unknown</td> </tr> <tr> <td><input type="checkbox"/> Cytomegalovirus</td> <td><input type="checkbox"/> Hepatitis A</td> <td><input type="checkbox"/> Human parvovirus</td> <td><input type="checkbox"/> Syphilis</td> <td><input type="checkbox"/> None</td> </tr> <tr> <td><input type="checkbox"/> General Herpes (HSV)</td> <td><input type="checkbox"/> Hepatitis B</td> <td><input type="checkbox"/> Listeria</td> <td><input type="checkbox"/> Toxoplasmosis</td> <td></td> </tr> </table>				<input type="checkbox"/> Bacterial Vaginosis	<input type="checkbox"/> Gonorrhea	<input type="checkbox"/> Hepatitis C	<input type="checkbox"/> Pylonephritis	<input type="checkbox"/> Urinary Tract Infection (UTI)	<input type="checkbox"/> Chlamydia	<input type="checkbox"/> Group B+ Strep	<input type="checkbox"/> HIV/AIDS	<input type="checkbox"/> Rubella	<input type="checkbox"/> Unknown	<input type="checkbox"/> Cytomegalovirus	<input type="checkbox"/> Hepatitis A	<input type="checkbox"/> Human parvovirus	<input type="checkbox"/> Syphilis	<input type="checkbox"/> None	<input type="checkbox"/> General Herpes (HSV)	<input type="checkbox"/> Hepatitis B	<input type="checkbox"/> Listeria	<input type="checkbox"/> Toxoplasmosis														
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<p>44. OBSTETRIC PROCEDURES (Check all that apply)</p> <p><input type="checkbox"/> Cervical cerclage <input type="checkbox"/> Cervical ripening</p> <p><input type="checkbox"/> Unknown version <input type="checkbox"/> Failed version</p> <p><input type="checkbox"/> Amniocentesis <input type="checkbox"/> Chronic villus sampling</p> <p><input type="checkbox"/> Successful version <input type="checkbox"/> None</p> <p><input type="checkbox"/> Tocolysis</p>		<p>44. METHOD OF DELIVERY Please check appropriate box in the Type of Delivery</p> <p>Fetal presentation at birth</p> <p><input type="checkbox"/> Cephalic <input type="checkbox"/> Spontaneous vaginal <input type="checkbox"/> Vacuum vaginal: Unsuccessful</p> <p><input type="checkbox"/> Breech <input type="checkbox"/> Forceps vaginal: Successful <input type="checkbox"/> Cesarean</p> <p><input type="checkbox"/> Other <input type="checkbox"/> Forceps vaginal: Unsuccessful <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Unknown <input type="checkbox"/> Vacuum vaginal: Successful</p> <p>If cesarean, was a trial of labor attempted? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>																																		
<p>45. CHARACTERISTICS OF LABOR AND DELIVERY (Check all that apply)</p> <table style="width: 100%;"> <tr> <td><input type="checkbox"/> Abruptio placenta</td> <td><input type="checkbox"/> Elective induction</td> <td><input type="checkbox"/> Non-vertexpresentation</td> </tr> <tr> <td><input type="checkbox"/> Antibiotics received by the mother during labor</td> <td><input type="checkbox"/> Epidural or spinal anesthesia during labor</td> <td><input type="checkbox"/> Outlet forceps delivery</td> </tr> <tr> <td><input type="checkbox"/> Augmentation of labor (stimulation)</td> <td><input type="checkbox"/> Fetal intolerance of labor</td> <td><input type="checkbox"/> Placenta previa</td> </tr> <tr> <td><input type="checkbox"/> Clinical chorioamnionitis diagnosed during labor or maternal temperature >38 C (110.4 F)</td> <td><input type="checkbox"/> Induction of labor</td> <td><input type="checkbox"/> Steroids (glucocorticoids) for fetal lung maturation</td> </tr> <tr> <td><input type="checkbox"/> Cord prolapse</td> <td><input type="checkbox"/> Mid forceps delivery</td> <td><input type="checkbox"/> True knot in cord</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Moderate/heavy meconium staining of amniotic fluid</td> <td><input type="checkbox"/> Unknown <input type="checkbox"/> None</td> </tr> </table>				<input type="checkbox"/> Abruptio placenta	<input type="checkbox"/> Elective induction	<input type="checkbox"/> Non-vertexpresentation	<input type="checkbox"/> Antibiotics received by the mother during labor	<input type="checkbox"/> Epidural or spinal anesthesia during labor	<input type="checkbox"/> Outlet forceps delivery	<input type="checkbox"/> Augmentation of labor (stimulation)	<input type="checkbox"/> Fetal intolerance of labor	<input type="checkbox"/> Placenta previa	<input type="checkbox"/> Clinical chorioamnionitis diagnosed during labor or maternal temperature >38 C (110.4 F)	<input type="checkbox"/> Induction of labor	<input type="checkbox"/> Steroids (glucocorticoids) for fetal lung maturation	<input type="checkbox"/> Cord prolapse	<input type="checkbox"/> Mid forceps delivery	<input type="checkbox"/> True knot in cord		<input type="checkbox"/> Moderate/heavy meconium staining of amniotic fluid	<input type="checkbox"/> Unknown <input type="checkbox"/> None															
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<p>46. MATERNAL MORBIDITY (Check all that apply) (Complications associated with labor and delivery)</p> <p><input type="checkbox"/> Admission to intensive care <input type="checkbox"/> Unplanned hysterectomy</p> <p><input type="checkbox"/> Maternal transfusion <input type="checkbox"/> Unplanned operating room procedure</p> <p><input type="checkbox"/> Perineal laceration - 3rd or 4th degree <input type="checkbox"/> None of the above</p> <p><input type="checkbox"/> Ruptured uterus</p>		<p>47. NEWBORN MEDICAL RECORD NUMBER _____</p>	<p>50. APGAR SCORE</p> <p>Score at 1 minute: _____</p> <p>Score at 5 minutes: _____</p> <p>If 5 minute score is less than 6, enter score at 10 minutes: _____</p>																																	
<p>48. BIRTHWEIGHT</p> <p>grams _____ lbs _____ ozs _____</p>	<p>49. OBSTETRIC ESTIMATION OF GESTATION</p> <p>_____ (completed weeks)</p>																																			
<p>51. PLURALITY - Single, twin, triplet, etc. (Specify) _____</p>	<p>52. IF NOT SINGLE - Born first, second, third, etc. (Specify) _____</p>	<p>53. If multiple birth, how many born alive? _____</p>																																		
<p>54. ABNORMAL CONDITIONS OF THE NEWBORN (Check all that apply)</p> <table style="width: 100%;"> <tr> <td><input type="checkbox"/> Anemia</td> <td><input type="checkbox"/> NICU admission 24 hours or less</td> <td><input type="checkbox"/> Unknown</td> <td><input type="checkbox"/> None</td> </tr> <tr> <td><input type="checkbox"/> Assisted ventilation required immediately following delivery (first 30 minutes)</td> <td><input type="checkbox"/> NICU admission greater than 24 hours</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Assisted ventilation required for more than six hours</td> <td><input type="checkbox"/> Perinatal substance abuse</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Antibiotics received for suspected neonatal sepsis</td> <td><input type="checkbox"/> Respiratory distress syndrome (RDS)/hyaline membrane disease</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Meningitis</td> <td><input type="checkbox"/> Seizure or serious neurologic dysfunction</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Newborn given surfactant replacement therapy</td> <td><input type="checkbox"/> Significant birth injury (skeletal fracture(s), peripheral nerve injury, and/or soft tissue/solid organ hemorrhage which requires intervention)</td> <td></td> <td></td> </tr> </table>				<input type="checkbox"/> Anemia	<input type="checkbox"/> NICU admission 24 hours or less	<input type="checkbox"/> Unknown	<input type="checkbox"/> None	<input type="checkbox"/> Assisted ventilation required immediately following delivery (first 30 minutes)	<input type="checkbox"/> NICU admission greater than 24 hours			<input type="checkbox"/> Assisted ventilation required for more than six hours	<input type="checkbox"/> Perinatal substance abuse			<input type="checkbox"/> Antibiotics received for suspected neonatal sepsis	<input type="checkbox"/> Respiratory distress syndrome (RDS)/hyaline membrane disease			<input type="checkbox"/> Meningitis	<input type="checkbox"/> Seizure or serious neurologic dysfunction			<input type="checkbox"/> Newborn given surfactant replacement therapy	<input type="checkbox"/> Significant birth injury (skeletal fracture(s), peripheral nerve injury, and/or soft tissue/solid organ hemorrhage which requires intervention)											
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<p>55. CONGENITAL ANOMALIES OF THE NEWBORN (Check all that apply)</p> <table style="width: 100%;"> <tr> <td><input type="checkbox"/> Anencephaly</td> <td><input type="checkbox"/> Down Syndrome</td> <td><input type="checkbox"/> Omphalocele</td> </tr> <tr> <td><input type="checkbox"/> Central Nervous System (Specify) _____</td> <td><input type="checkbox"/> Karyotype confirmed <input type="checkbox"/> Karyotype pending</td> <td><input type="checkbox"/> Other Musculoskeletal Anomalies (Specify) _____</td> </tr> <tr> <td><input type="checkbox"/> Chromosomal Anomaly (Specify) _____</td> <td><input type="checkbox"/> Gastroschisis Disease</td> <td><input type="checkbox"/> Other Urogenital Anomalies (Specify) _____</td> </tr> <tr> <td><input type="checkbox"/> Karyotype confirmed <input type="checkbox"/> Karyotype pending</td> <td><input type="checkbox"/> Other Gastrointestinal (Specify) _____</td> <td><input type="checkbox"/> Polydactyly/Syndactyly/Adactyly</td> </tr> <tr> <td><input type="checkbox"/> Cleft Lip <input type="checkbox"/> Cleft Palate</td> <td><input type="checkbox"/> Hydrocephalus</td> <td><input type="checkbox"/> Rectal Atresia</td> </tr> <tr> <td><input type="checkbox"/> Cleft Lip and Palate</td> <td><input type="checkbox"/> Hypospadias</td> <td><input type="checkbox"/> Renal Agenesis</td> </tr> <tr> <td><input type="checkbox"/> Club Foot</td> <td><input type="checkbox"/> Malformation of Genitalia (Specify) _____</td> <td><input type="checkbox"/> Tracheo-esophageal fistula/esophageal atresia</td> </tr> <tr> <td><input type="checkbox"/> Congenital Diaphragmatic Hernia</td> <td><input type="checkbox"/> Limb Reduction (Specify) _____</td> <td><input type="checkbox"/> Other Congenital Anomalies (Specify) _____</td> </tr> <tr> <td><input type="checkbox"/> Cyanotic Congenital Heart (Specify) _____</td> <td><input type="checkbox"/> Other Limb Anomalies (Specify) _____</td> <td><input type="checkbox"/> Unknown</td> </tr> <tr> <td><input type="checkbox"/> Other Congenital Heart Disease(Specify) _____</td> <td><input type="checkbox"/> Meningocele/Spina Bifida</td> <td><input type="checkbox"/> None</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Microcephalus</td> <td></td> </tr> </table>				<input type="checkbox"/> Anencephaly	<input type="checkbox"/> Down Syndrome	<input type="checkbox"/> Omphalocele	<input type="checkbox"/> Central Nervous System (Specify) _____	<input type="checkbox"/> Karyotype confirmed <input type="checkbox"/> Karyotype pending	<input type="checkbox"/> Other Musculoskeletal Anomalies (Specify) _____	<input type="checkbox"/> Chromosomal Anomaly (Specify) _____	<input type="checkbox"/> Gastroschisis Disease	<input type="checkbox"/> Other Urogenital Anomalies (Specify) _____	<input type="checkbox"/> Karyotype confirmed <input type="checkbox"/> Karyotype pending	<input type="checkbox"/> Other Gastrointestinal (Specify) _____	<input type="checkbox"/> Polydactyly/Syndactyly/Adactyly	<input type="checkbox"/> Cleft Lip <input type="checkbox"/> Cleft Palate	<input type="checkbox"/> Hydrocephalus	<input type="checkbox"/> Rectal Atresia	<input type="checkbox"/> Cleft Lip and Palate	<input type="checkbox"/> Hypospadias	<input type="checkbox"/> Renal Agenesis	<input type="checkbox"/> Club Foot	<input type="checkbox"/> Malformation of Genitalia (Specify) _____	<input type="checkbox"/> Tracheo-esophageal fistula/esophageal atresia	<input type="checkbox"/> Congenital Diaphragmatic Hernia	<input type="checkbox"/> Limb Reduction (Specify) _____	<input type="checkbox"/> Other Congenital Anomalies (Specify) _____	<input type="checkbox"/> Cyanotic Congenital Heart (Specify) _____	<input type="checkbox"/> Other Limb Anomalies (Specify) _____	<input type="checkbox"/> Unknown	<input type="checkbox"/> Other Congenital Heart Disease(Specify) _____	<input type="checkbox"/> Meningocele/Spina Bifida	<input type="checkbox"/> None		<input type="checkbox"/> Microcephalus	
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	<input type="checkbox"/> Microcephalus																																			
<p>56. WAS INFANT TRANSFERRED WITHIN 24 HOURS OF DELIVERY ? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If YES, name of facility transferred to: _____</p> <p>State: _____</p>	<p>57. INFANT DECEASED <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If YES, Date of Death (MM/DD/CCYY) _____</p>	<p>58. IS INFANT BEING BREAST FED AT DISCHARGE? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>																																		

Child's Name

Child's Medical Record No.

Figure A-4 STATE OF UTAH - DEPARTMENT OF HEALTH CERTIFICATE OF DEATH

LOCAL FILE NUMBER		STATE FILE NUMBER								
1. DECEDENT'S LEGAL NAME (Include AKA's, if any) <i>(First, Middle, Last)</i>				2. SEX		3a. DATE OF DEATH <i>(Mo., Day, Yr.)</i>		3b. TIME OF DEATH <i>(24 hr. Clock)</i>		
4. DATE OF BIRTH <i>(Mo., Day, Yr.)</i>		5. AGE-Last Birthday <i>(Years)</i>		IF UNDER 1 YEAR Months Days	IF UNDER 24 HRS. Hours Minutes		6. BIRTHPLACE <i>(City & State or Foreign Country)</i>		7. SOCIAL SECURITY NUMBER	
8a. PLACE OF DEATH (Check only one)										
IF DEATH OCCURRED IN A HOSPITAL: <input type="checkbox"/> 1. Inpatient <input type="checkbox"/> 2. ER/Outpatient <input type="checkbox"/> 3. DOA					IF DEATH OCCURRED SOMEWHERE OTHER THAN A HOSPITAL: <input type="checkbox"/> 4. Nursing Home/Long term care facility <input type="checkbox"/> 5. Decedent's Home <input type="checkbox"/> 6. Other <i>(specify)</i> _____					
8b. NAME OF HOSPITAL, NURSING HOME OR OTHER FACILITY <i>(If outside a facility, give street address of location)</i>				8c. COUNTY OF DEATH			8d. CITY, TOWN OR LOCATION OF DEATH			
9. WAS DECEDENT EVER IN THE U.S. ARMED FORCES? <input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No <input type="checkbox"/> 3. Unk.		10. MARITAL STATUS <input type="checkbox"/> 1. Never Married <input type="checkbox"/> 2. Married <input type="checkbox"/> 3. Widowed <input type="checkbox"/> 4. Divorced <input type="checkbox"/> 5. Married, but separated <input type="checkbox"/> 6. Unknown		11. SURVIVING SPOUSE'S NAME <i>(if wife, give name prior to first marriage)</i>						
12a. DECEDENT'S USUAL OCCUPATION <i>(Give kind of work done during most of working life. Do NOT enter retired.)</i>				12b. KIND OF BUSINESS OR INDUSTRY			13a. RESIDENCE - STREET AND NUMBER			
13b. STATE		13c. COUNTY		13d. CITY, TOWN, COMMUNITY, OR RURAL			13e. ZIP CODE		13f. INSIDE CITY LIMITS? <input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No	
14. FATHER'S NAME <i>(First, Middle, Last)</i>					15. MOTHER'S NAME PRIOR TO FIRST MARRIAGE <i>(First, Middle, Last)</i>					
16. NAME, RELATIONSHIP AND MAILING ADDRESS OF INFORMANT <i>(Street & Number, City, State, Zip)</i>										
17. METHOD OF DISPOSITION <input type="checkbox"/> 1. Entombment <input type="checkbox"/> 2. Donation <input type="checkbox"/> 3. Other <input type="checkbox"/> 4. Burial <input type="checkbox"/> 5. Cremation <input type="checkbox"/> 6. Removal			18a. DATE OF DISPOSITION			18b. PLACE OF DISPOSITION <i>(name of cemetery, crematory, or other place)</i>				
18c. LOCATION OF DISPOSITION - <i>City or Town, State</i>			19. LICENSEE NUMBER			20. FUNERAL HOME <i>(Name and complete address)</i>				
21. SIGNATURE OF FUNERAL SERVICE LICENSEE										
22. CERTIFIER <i>(Check only one)</i> <input type="checkbox"/> 1. CERTIFYING PHYSICIAN: To the best of my knowledge, death occurred at the time, date and place, and due to the cause(s) and manner as stated. <input type="checkbox"/> 2. MEDICAL EXAMINER: On the basis of examination and/or investigation, in my opinion, death occurred at the time, date, place and due to the cause(s) and manner as stated. M.E. Case No. _____ SIGNATURE & TITLE OF CERTIFIER _____ LIC. NO. _____ DATE SIGNED _____								22a. Was Medical Examiner Contacted? <input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No		
23a. NAME, ADDRESS AND ZIP CODE FOR PERSON WHO CERTIFIED THE CAUSE OF DEATH <i>(item 24) (Type/Print)</i>							23b. DATE DECEASED WAS LAST ATTENDED BY PHYSICIAN			
24. PART I. Enter the <u>chain of events</u> -diseases, injuries, or complications-that directly caused the death. DO NOT enter terminal events such as cardiac arrest, respiratory arrest, or ventricular fibrillation without showing the etiology. DO NOT ABBREVIATE. Enter only one cause on a line. <i>Approximate Interval Between Onset and Death.</i>										
IMMEDIATE CAUSE (Final disease or condition resulting in death)										
a. DUE TO (OR AS A CONSEQUENCE OF): _____										
Sequentially list conditions, if any, leading to the cause listed on line a. Enter the UNDERLYING CAUSE (disease or injury that initiated events resulting in death) LAST										
b. DUE TO (OR AS A CONSEQUENCE OF): _____										
c. DUE TO (OR AS A CONSEQUENCE OF): _____										
d. _____										
PART II. Other <u>significant Conditions contributing to death</u> but not resulting in the underlying cause given in Part I						25a. WAS AN AUTOPSY PERFORMED? <input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No		25b. WERE AUTOPSY FINDINGS AVAILABLE PRIOR TO COMPLETION OF CAUSE OF DEATH? <input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No		
26. IN YOUR OPINION, TOBACCO USE BY THE DECEDENT: <input type="checkbox"/> 1. Probably contributed to the cause of death <input type="checkbox"/> 2. Was the underlying cause of death. <input type="checkbox"/> 3. Did not contribute to the cause of death <input type="checkbox"/> 4. Is unknown in relation to the cause of death <input type="checkbox"/> 5. NON USER			27. MANNER OF DEATH <input type="checkbox"/> 1. Natural <input type="checkbox"/> 2. Accident <input type="checkbox"/> 3. Suicide <input type="checkbox"/> 4. Homicide <input type="checkbox"/> 5. Could not be Determined <input type="checkbox"/> 6. Pending Investigation			28. IF FEMALE <input type="checkbox"/> 1. Not pregnant within past year <input type="checkbox"/> 2. Pregnant at time of death <input type="checkbox"/> 3. Not pregnant, but pregnant within 42 days of death <input type="checkbox"/> 4. Not pregnant, but pregnant 43 days to 1 year before death <input type="checkbox"/> 5. Unknown if pregnant within the past year				
29a. DATE OF INJURY <i>(Mo., Day, Yr.)</i>		29b. TIME OF INJURY <i>(24 hr. Clock)</i>	29c. INJURY AT WORK? <input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No		29d. PLACE OF INJURY - <i>At home, farm, street, factory, office, building, etc. (Specify)</i>		29e. If motor vehicle accident: <input type="checkbox"/> 1. Driver <input type="checkbox"/> 2. Passenger <input type="checkbox"/> 3. Pedestrian <input type="checkbox"/> 4. Other <input type="checkbox"/> 5. Unknown			
29f. LOCATION <i>(Street or rural route number, city or town, county and state)</i>			29g. DESCRIBE HOW INJURY OCCURRED <i>(enter sequence of events which resulted in injury, NATURE OF INJURY should be entered in item 24)</i>							
30. WAS DECEDENT OF HISPANIC ORIGIN? <i>(Check the "No" box if decedent is not Spanish/Hispanic/Latino.)</i> <input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No <input type="checkbox"/> 3. Unknown <i>(If yes, Check the box that best describes whether the decedent is Spanish/Hispanic/Latino.)</i> <input type="checkbox"/> 1. Yes, Mexican, Mexican American, Chicano <input type="checkbox"/> 2. Yes, Cuban <input type="checkbox"/> 3. Yes, Puerto Rican <input type="checkbox"/> 4. Yes, other Spanish/Hispanic/Latino <i>(Specify)</i> _____				31. DECEDENT'S RACE <i>(Check one or more races to indicate what the decedent considered himself or herself to be)</i> <input type="checkbox"/> 01. White <input type="checkbox"/> 02. Black or African American <input type="checkbox"/> 03. American Indian or Alaska Native <i>(Name of the enrolled or principal tribe)</i> _____ <input type="checkbox"/> 04. Chinese <input type="checkbox"/> 05. Japanese <input type="checkbox"/> 06. Native Hawaiian <input type="checkbox"/> 07. Filipino <input type="checkbox"/> 08. Other Asian <i>(Specify)</i> _____ <input type="checkbox"/> 10. Asian Indian <input type="checkbox"/> 11. Korean <input type="checkbox"/> 12. Samoan <input type="checkbox"/> 13. Vietnamese <input type="checkbox"/> 14. Guamanian or Chamorro <input type="checkbox"/> 16. Unknown <input type="checkbox"/> 15. Other Pacific Islander <i>(Specify)</i> _____ <input type="checkbox"/> 00. Other <i>(Specify)</i> _____				32. DECEDENT'S EDUCATION <i>(Check the box that best describes the highest degree or level of school completed at the time of death.)</i> <input type="checkbox"/> 0. None <input type="checkbox"/> 1. 8th grade or less <input type="checkbox"/> 2. 9th - 12th grade; no diploma <input type="checkbox"/> 3. High School graduate or GED completed <input type="checkbox"/> 4. Some college credit, but no degree <input type="checkbox"/> 5. Associate degree (e.g., AA, AS) <input type="checkbox"/> 6. Bachelor's degree (e.g., BA, AB, BS) <input type="checkbox"/> 7. Master's degree (e.g., MA, MS, MEng, MEd, MSW, MBA) <input type="checkbox"/> 8. Doctorate (e.g., PhD, EdD) or Professional degree (e.g., MD, DDS, DVM, LLB, JD) <input type="checkbox"/> 9. Unknown		
33. REGISTRAR'S SIGNATURE								34. DATE FILED <i>(Mo., Day, Yr.)</i>		

Figure A-5a

The medical and health information on this form is Confidential under the Vital Statistics Act and Rules.

STATE OF UTAH – DEPARTMENT OF HEALTH
FETAL DEATH CERTIFICATE

LOCAL FILE NUMBER

STATE FILE NUMBER

MOTHER	1. NAME OF FETUS (First, Middle, Last)		2. SEX	3a. DATE OF DELIVERY (Mo, Day, Yr)	3b. TIME OF DELIVERY (24 hour clock)
	4. PLACE OF DELIVERY – HOSPITAL NAME (if not in hospital, give street and address)		5. CITY, TOWN OR LOCATION OF DELIVERY		6a. COUNTY OF DELIVERY
	7. MOTHER'S CURRENT LEGAL NAME (First, Middle, Last)		8. MOTHER'S DATE OF BIRTH (Mo, Day, Year)		9. MOTHER'S PLACE OF BIRTH (State or Foreign Country)
	10. MOTHER'S NAME PRIOR TO FIRST MARRIAGE (First, Middle, Last, Suffix)		11. RESIDENCE - STATE		12. COUNTY
	13. CITY, COUNTY OR LOCATION	14. STREET AND NUMBER		15. ZIP CODE	16. INSIDE CITY LIMITS <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No
FATHER	17. FATHER'S NAME (First, Middle, Last)		18. FATHER'S DATE OF BIRTH (Mo, Day, Year)		19. FATHER'S BIRTH PLACE (State or Foreign Country)
	20. MOTHER LEGALLY MARRIED TO THIS CHILD'S BIOLOGICAL FATHER (at birth, conception or any time between)? <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No		24. MOTHER'S RACE (Check one or more races to indicate what race the mother considers herself.) <input type="checkbox"/> 1. White <input type="checkbox"/> 2. Black or African American <input type="checkbox"/> 3. American Indian or Alaska Native (Name of the enrolled or principal tribe) _____ <input type="checkbox"/> 4. Asian Indian <input type="checkbox"/> 5. Chinese <input type="checkbox"/> 6. Filipino <input type="checkbox"/> 7. Japanese <input type="checkbox"/> 8. Korean <input type="checkbox"/> 9. Vietnamese <input type="checkbox"/> 10. Other Asian (Specify) _____ <input type="checkbox"/> 11. Native Hawaiian <input type="checkbox"/> 12. Guamanian or Chamorro <input type="checkbox"/> 13. Samoan <input type="checkbox"/> 14. Other Pacific Islander (Specify) _____ <input type="checkbox"/> 15. Other (Specify) _____		25. MOTHER'S EDUCATION (Check the box that best describes the highest degree or level of school completed at the time of delivery.) <input type="checkbox"/> 1. 8 th grade or less <input type="checkbox"/> 2. 9 th -12 th grad, no diploma <input type="checkbox"/> 3. High School graduate or GED completed <input type="checkbox"/> 4. Some college credit, but no degree <input type="checkbox"/> 5. Associate degree (e.g., AA, AS) <input type="checkbox"/> 6. Bachelor's degree (e.g., BA, AB, BS) <input type="checkbox"/> 7. Master's degree (e.g., Ma, MS, MEng, MEd, MSW, MBA) <input type="checkbox"/> 8. Doctorate (e.g., PhD, EdD) or Professional degree (eg., MD, DDS, DVM, LLB, JD)
CONFIDENTIAL INFORMATION	21. ARE PATERNITY PAPERS ATTACHED? <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No Paternity papers must be attached if parents are not legally married.		26. MOTHER'S HEIGHT AND WEIGHT Mother's height _____ feet _____ inches Weight before pregnancy was _____ lbs Weight at delivery _____ lbs		
	22. DID MOTHER GET WIC FOOD FOR HERSELF DURING THIS PREGNANCY? <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No				
	23. MOTHER OF HISPANIC ORIGIN? (Check the box that best describes whether the mother is Spanish/Hispanic/Latino. Check the "No" box if mother is not Spanish/Hispanic/Latino.) <input type="checkbox"/> 1. No, not Spanish/Hispanic/Latino <input type="checkbox"/> 2. Yes, Mexican, Mexican American, Chicano <input type="checkbox"/> 3. Yes, Puerto Rican <input type="checkbox"/> 4. Yes, Cuban <input type="checkbox"/> 5. Yes, other Spanish/Hispanic/Latino (Specify) _____				
	27. CIGARETTE SMOKING BEFORE AND DURING PREGNANCY Tobacco use <input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No If Yes: For each time period, enter either the number of cigarettes or the number of packs of cigarettes smoked. IF NONE, ENTER "0" Average number of cigarettes or packs of cigarettes smoked per day. # of cigarettes OR # of pks 1. Three months before pregnancy _____ OR _____ 2. First three months of pregnancy _____ OR _____ 3. Second three months of pregnancy _____ OR _____ 4. Last three months of pregnancy _____ OR _____				
28. MOTHER TRANSFERRED PRIOR TO DELIVERY (if yes, enter State and name of Facility transferred from) <input type="checkbox"/> 1. Yes <input type="checkbox"/> 2. No _____		29. DATE OF LAST NORMAL MENSUS (Mo, Day, Year) _____		30. DATE OF FIRST PRENATAL CARE VISIT 30a. No Prenatal Care <input type="checkbox"/> 30b. Date (Mo, Day, Year) _____	
31. DATE OF LAST PRENATAL CARE VISIT (Mo, Day, Year) _____		32. TOTAL NUMBER OF PRENATAL VISITS FOR THIS PREGNANCY (if none, enter "0") _____			

Figure A-5b

MEDICAL AND HEALTH INFORMATION	<p>33. PREGNANCY HISTORY</p> <p><input type="checkbox"/> No previous live births:</p> <p>Other live births now living _____ (do not include this child).</p> <p>Other live births now dead _____ (do not include this child).</p> <p>Date of last live birth ____/____/____ (mm/yyyy)</p> <p>Number of other pregnancy outcomes (spontaneous or induced losses of ectopic pregnancies): _____</p> <p>Number of other: Outcomes _____ None <input type="checkbox"/></p> <p>Date of last other pregnancy: outcome ____/____/____ (mm/yyyy)</p>	<p>34. MEDICAL RISK FACTORS (Check all that apply.)</p> <p>Diabetes:</p> <p><input type="checkbox"/> 1. Pregnancy (diagnosis prior to this pregnancy)</p> <p><input type="checkbox"/> 2. Gestational (diagnosis in this pregnancy)</p> <p>Hypertension:</p> <p><input type="checkbox"/> 3. Prepregnancy (chronic)</p> <p><input type="checkbox"/> 4. Gestational (PIH, preeclampsia, eclampsia)</p> <p><input type="checkbox"/> 5. Previous Preterm Birth (36 weeks or less)</p> <p><input type="checkbox"/> 6. Other previous poor pregnancy outcome (includes perinatal deaths, small-for-gestational-age/intrauterine growth restricted birth)</p> <p><input type="checkbox"/> 7. Vaginal bleeding during this pregnancy prior to the onset of labor.</p> <p><input type="checkbox"/> 8. Pregnancy resulted from infertility treatment..</p> <p><input type="checkbox"/> 9. Mother had a previous Cesarean delivery If yes, how many? _____</p> <p><input type="checkbox"/> 10. None of the above.</p>		
	<p>35. INFECTIONS PRESENT AND/OR TREATED DURING THIS PREGNANCY (Check all that apply).</p> <p><input type="checkbox"/> 1. Gonorrhea</p> <p><input type="checkbox"/> 2. Syphilis</p> <p><input type="checkbox"/> 3. Herpes Simplex Virus (HSV)</p> <p><input type="checkbox"/> 4. Chlamydia</p> <p><input type="checkbox"/> 5. Listeria</p> <p><input type="checkbox"/> 6. Group B Streptococcus (GBS+)</p> <p><input type="checkbox"/> 7. Cylomeglovirus</p> <p><input type="checkbox"/> 8. Parvo Virus</p> <p><input type="checkbox"/> 9. Toxoplasmosis</p> <p><input type="checkbox"/> 10. None of the above</p> <p><input type="checkbox"/> 11. Other _____ (specify)</p>	<p>36. METHOD OF DELIVERY</p> <p>A. Was delivery with forceps attempted but unsuccessful? <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No</p> <p>B. Was delivery with vacuum extraction attempted but unsuccessful? <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No</p> <p>C. Fetal presentation at delivery</p> <p><input type="checkbox"/> 1. Cephalic</p> <p><input type="checkbox"/> 2. Breach</p> <p><input type="checkbox"/> 3. Other</p> <p>D. Final route and method of delivery (Check one).</p> <p><input type="checkbox"/> 1. Vaginal Spontaneous</p> <p><input type="checkbox"/> 2. Vaginal/Forceps</p> <p><input type="checkbox"/> 3. Vaginal/Vacuum</p> <p><input type="checkbox"/> 4. Caesarean – If caesarean was a trial of labor attempted? <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No</p> <p>E. Hysterotomy/Hysterectomy <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No</p>	<p>37. MATERNAL MORBDITY (Check all that apply). Complications associated with labor and delivery:</p> <p><input type="checkbox"/> 1. Maternal transfusion</p> <p><input type="checkbox"/> 2. Third or fourth degree perineal laceration</p> <p><input type="checkbox"/> 3. Ruptured uterus</p> <p><input type="checkbox"/> 4. Unplanned hysterectomy</p> <p><input type="checkbox"/> 5. Admission to intensive care unit</p> <p><input type="checkbox"/> 6. Unplanned operating room procedure following delivery</p> <p><input type="checkbox"/> 7. None of the above</p> <p>38a. Birth <input type="checkbox"/> Single(1) <input type="checkbox"/> Twin(2) <input type="checkbox"/> Etc. _____ (Specify)</p> <p>38b. If not single, Birth Order _____</p> <p>39. Weight of Fetus _____ grams AND _____ lbs. _____ oz.</p> <p>40. Obstetric estimate of gestation at delivery (Completed weeks) _____</p>	
	<p>41. CONGENITAL ANOMALIES OF FETUS (Check all that apply)</p> <table style="width:100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p><input type="checkbox"/> 1. Anencephaly</p> <p><input type="checkbox"/> 2. Meningocele / Spina Bifida</p> <p><input type="checkbox"/> 3. Hydrocephalus</p> <p><input type="checkbox"/> 4. Microcephalus</p> <p><input type="checkbox"/> 5. Other central nervous system anomalies (Specify) _____</p> <p><input type="checkbox"/> 6. Cyamotic congenital heart disease (Specify) _____</p> <p><input type="checkbox"/> 7. Tracheo-esophageal fistula / esophageal atresia</p> <p><input type="checkbox"/> 8. Omphalocele</p> <p><input type="checkbox"/> 9. Gastroschisis</p> <p><input type="checkbox"/> 10. Other gastrointestinal (Specify) _____</p> <p><input type="checkbox"/> 11. Urinary system anomalies (Specify) _____</p> </td> <td style="width: 50%; vertical-align: top;"> <p><input type="checkbox"/> 12. Cleft lip with cleft palate</p> <p><input type="checkbox"/> 13. Cleft Palate</p> <p><input type="checkbox"/> 14. Limb Reduction Defects (excludes amputation and dwarfing syndromes)</p> <p><input type="checkbox"/> 15. Other Limb Anomalies (Specify) _____</p> <p><input type="checkbox"/> 16. Diaphragmatic hernia</p> <p><input type="checkbox"/> 17. Other musculoskeletal anomalies (Specify) _____</p> <p><input type="checkbox"/> 18. Downs Syndrome 1. Karyotype confirmed 2. Karyotype pending</p> <p><input type="checkbox"/> 19. Chromosomal anomalies 1. Karyotype confirmed (Specify) 2. Karyotype pending</p> <p><input type="checkbox"/> 20. Hypospadias</p> <p><input type="checkbox"/> 21. Other Anomalies not listed in the above (Specify) _____</p> <p><input type="checkbox"/> 22. Unknown</p> <p><input type="checkbox"/> 23. None of the above</p> </td> </tr> </table>			<p><input type="checkbox"/> 1. Anencephaly</p> <p><input type="checkbox"/> 2. Meningocele / Spina Bifida</p> <p><input type="checkbox"/> 3. Hydrocephalus</p> <p><input type="checkbox"/> 4. Microcephalus</p> <p><input type="checkbox"/> 5. Other central nervous system anomalies (Specify) _____</p> <p><input type="checkbox"/> 6. Cyamotic congenital heart disease (Specify) _____</p> <p><input type="checkbox"/> 7. Tracheo-esophageal fistula / esophageal atresia</p> <p><input type="checkbox"/> 8. Omphalocele</p> <p><input type="checkbox"/> 9. Gastroschisis</p> <p><input type="checkbox"/> 10. Other gastrointestinal (Specify) _____</p> <p><input type="checkbox"/> 11. Urinary system anomalies (Specify) _____</p>
<p><input type="checkbox"/> 1. Anencephaly</p> <p><input type="checkbox"/> 2. Meningocele / Spina Bifida</p> <p><input type="checkbox"/> 3. Hydrocephalus</p> <p><input type="checkbox"/> 4. Microcephalus</p> <p><input type="checkbox"/> 5. Other central nervous system anomalies (Specify) _____</p> <p><input type="checkbox"/> 6. Cyamotic congenital heart disease (Specify) _____</p> <p><input type="checkbox"/> 7. Tracheo-esophageal fistula / esophageal atresia</p> <p><input type="checkbox"/> 8. Omphalocele</p> <p><input type="checkbox"/> 9. Gastroschisis</p> <p><input type="checkbox"/> 10. Other gastrointestinal (Specify) _____</p> <p><input type="checkbox"/> 11. Urinary system anomalies (Specify) _____</p>	<p><input type="checkbox"/> 12. Cleft lip with cleft palate</p> <p><input type="checkbox"/> 13. Cleft Palate</p> <p><input type="checkbox"/> 14. Limb Reduction Defects (excludes amputation and dwarfing syndromes)</p> <p><input type="checkbox"/> 15. Other Limb Anomalies (Specify) _____</p> <p><input type="checkbox"/> 16. Diaphragmatic hernia</p> <p><input type="checkbox"/> 17. Other musculoskeletal anomalies (Specify) _____</p> <p><input type="checkbox"/> 18. Downs Syndrome 1. Karyotype confirmed 2. Karyotype pending</p> <p><input type="checkbox"/> 19. Chromosomal anomalies 1. Karyotype confirmed (Specify) 2. Karyotype pending</p> <p><input type="checkbox"/> 20. Hypospadias</p> <p><input type="checkbox"/> 21. Other Anomalies not listed in the above (Specify) _____</p> <p><input type="checkbox"/> 22. Unknown</p> <p><input type="checkbox"/> 23. None of the above</p>			

Figure A-5c

STATE OF UTAH - DEPARTMENT OF HEALTH
CERTIFICATION FOR CAUSE OF FETAL DEATH
TO BE COMPLETED BY UTAH LICENSED PHYSICIAN

State File # _____

NAME OF MOTHER _____
FIRST MIDDLE LAST
TIME OF DELIVERY (24 hr) _____ SEX (M/F/Unk) _____ DATE OF DELIVERY (Mo/ Day/ Yr) ____/____/____
Gestational weeks _____ (Clinical estimate of gestational weeks based on a known LMP date). If no known LMP date or an unsure date of LMP then as determined by clinical exam or ultrasound findings.
PLACE OF DELIVERY (if not hospital, give street address) _____

CAUSE/CONDITIONS CONTRIBUTING TO FETAL DEATH

INITIATING (UNDERLYING) CAUSE/CONDITION

(AMONG THE CHOICES BELOW, PLEASE SELECT THE ONE WHICH MOST LIKELY BEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS)

- Maternal Conditions/Diseases (Specify) _____
Complications of Placenta, Cord or Membranes
 - Rupture of membranes prior to onset of labor
 - Abruptio placenta
 - Placental Insufficiency
 - Prolapsed cord
 - Chorioamnionitis
 - Other (Specify) _____
- Other Obstetrical or Pregnancy Complications (Specify) _____
- Fetal Anomaly (Specify) _____
- Fetal Injury (Specify) _____
- Fetal Infection (Specify) _____
- Other Fetal Conditions/Disorders (Specify) _____
- Unknown

OTHER SIGNIFICANT CAUSES OR CONDITIONS

(SELECT OR SPECIFY ALL OTHER CONDITIONS CONTRIBUTING TO DEATH)

- Maternal Conditions/Diseases (Specify) _____
Complications of Placenta, Cord or Membranes
 - Rupture of membranes prior to onset of labor
 - Abruptio placenta
 - Placental Insufficiency
 - Prolapsed cord
 - Chorioamnionitis
 - Other (Specify) _____
- Other Obstetrical or Pregnancy Complications (Specify) _____
- Fetal Anomaly (Specify) _____
- Fetal Injury (Specify) _____
- Fetal Infection (Specify) _____
- Other Fetal Conditions/Disorders (Specify) _____
- Unknown

ESTIMATED TIME OF FETAL DEATH

- Intrapartum fetal death
- Antepartum fetal death
- Unknown time of fetal death

WAS AN AUTOPSY TO BE PERFORMED? Yes No Planned
WAS A HISTOLOGICAL PLACENTAL EXAMINATION PERFORMED? Yes No Planned
WERE AUTOPSY OR HISTOLOGICAL PLACENTAL EXAMINATION RESULTS USED IN DETERMINING THE CAUSE OF FETAL DEATH? Yes No
FETAL KARYOTYPING PLANNED? Yes No Planned RESULT (Specify) _____
OTHER STILLBIRTH WORK-UP (such as, labs, cultures, etc.) Yes No Planned RESULT (Specify) _____

ATTENDANT SIGNATURE

I CERTIFY that the fetus identified above was delivered at the place and time and on the date stated above and did not show evidence of life, and to the best of my knowledge died from the cause stated.

Utah Licensed Physician's Signature Date

Printed Name of Physician _____

FOR VITAL RECORDS USE ONLY

Name of Child (If Given) _____

OVR5 7-15

Registrar's Signature

Date Filed by Registrar

Place of Disposition

Date of Disposition

Registration of Births and Fetal Deaths

The completeness of registration for births was last tested at the state level in conjunction with the 1950 U.S. Census of the Population and was found to be 98.7 percent complete at that time. At the present time, more than 99 percent of all Utah's resident births occur in hospitals. This fact, coupled with information from sample studies, indicates that the completeness of birth certificate registration now exceeds 99 percent.

The registration of fetal deaths at 20 weeks or more gestation is required by statute. Since May 1981, the institution where the delivery occurs has the responsibility of filing a fetal death certificate when delivery results in a fetal death. Fetal death certificates are to be registered by the fifth day after the delivery and before disposition of the remains.

Most deliveries (99%) occur in hospitals and women who miscarry unexpectedly at 20 weeks or more are usually taken to a hospital if they are not already there. Funeral directors are responsible for checking that a fetal death certificate has been filed for all such dispositions they handle.

Limitation of Small Numbers

All statistics are subject to chance variation. Such random variation in a large number of events has little effect on the data for the group; however, random variation in a small number of events may result in a startling change in the data for the group. For example, minor differences in the number of births or deaths in small populations or in the number of deaths from uncommon causes may result in significant changes in these rates. Rates for areas of small population or for events with few occurrences should be interpreted with this limitation in mind.

Cause of Death

Cause of death statistics are derived from the medical certification information required by law to be reported on the death or fetal death certificate by the attending physician or medical examiner. The medical certification item on certificates of death and fetal death has a provision for reporting three causes of death--immediate, intervening, and underlying, plus additional information related to the cause of death.

The cause of death selected for coding and tabulating mortality statistics is the "underlying cause of death," which is generally defined as the disease or injury that initiated the sequence of morbid events leading directly to death.

Occasionally, death certificates are registered with the cause of death information incomplete, inconsistent, or equivocal, and additional information from the Centers for Disease Control and Prevention is not available. In such cases, selection and modification rules are used to select the underlying cause of death for statistical purposes. Selection and modification rules which adapt the coding procedures to reporting practices in the United States are published by the Public Health Service, National Center for Health Statistics, in annual editions of the Vital Statistics Instructional Manual.

The Eighth Revision of the International Classification of Diseases was used to code the underlying cause of death on Utah death certificates for data years 1968 through 1978. The Ninth Revision of the International Classification of Diseases was used to code the underlying cause of death in Utah for data years 1979-1998, and the current Tenth Revision was used to code the 1999-2007 data in this report.

Comparability ratios between revisions are computed by the National Center for Health Statistics and are published in Utah's Vital Statistics: Births and Deaths, 1980 for the earlier revision and can be found on our website as described in the preface of this publication for the new and current version. Comparability ratios for some cause of death codes show extreme variations and utmost caution should be taken in interpreting any cause of death trends that span the Eighth and Ninth Revisions² or the Ninth and Tenth Revisions³ of the International Classification of Diseases.

Geographic Bases

Birth and death data can be presented by place of occurrence of the event or by place of usual residence of the individual. For deaths, "place of residence" for the decedent is defined as the usual residence of the decedent. For births, "place of residence" for the child is defined as the usual residence of the mother.

Reallocation of birth and death certificates to the state of residence has been virtually complete on a nationwide basis since 1955. This is made possible by a cooperative program among the states for exchange of copies of certificates of non-resident events for statistical purposes only.

For analytical purposes, sometimes it is meaningful to tabulate accidental deaths by place of occurrence rather than by place of residence. Statistical tabulations of accidental deaths "by place of occurrence" refer to the place where the death occurred, and not the place where the accident occurred. A hypothetical example may help to clarify the above explanation. Assume that a resident of Denver, Colorado is involved in a motor vehicle accident in Wendover, Nevada and requires emergency aid of a special nature. The closest available facility is the Mountain West Medical Center in Tooele, Utah. After arriving at the hospital, the patient succumbs to conditions arising from the accident. In such cases, the "place of occurrence" of the death for statistical purposes would be Tooele, Utah, not Wendover, Nevada; however, there can also be a table of accidental deaths by place where the accident occurred. In this example, the death would be classified as an accidental death to a non-resident which occurred in Utah. The place where the accident occurred would be out-of-state (Wendover, Nevada).

Race/Ethnic Origin

The Utah Department of Health began tabulating birth data by race of mother in the 1990 data year. Prior to 1990, birth data were tabulated by race of infant.

This change corresponds to the 1989 revision of the Utah birth certificate. Caution should be used when comparing the racial classification of birth data prior to 1990 with data collected in 1990 and later. An explanation of the factors that brought about the racial classification change of birth data and the problems of analyzing the trend data are available in Utah's Vital Statistics Annual Report: 1990.

² National Center for Health Statistics, "Estimates of selected comparability ratios based on dual coding of 1976 death certificates by the Eighth and Ninth Revisions of the International Classification of Diseases"; Monthly Vital Statistics Report, Vol. 28, No. 11(S); February 29, 1980.

³ National Center for Health Statistics, (a) "Comparability of cause of death between ICD-9 and ICD-10: Preliminary estimates"; National Vital Statistics Report; Vol. 49, No. 2; 2001 and (b) "Deaths: Final data for 1999"; National Vital Statistics Reports: Vol. 49, No. 8; 2001.

2014 Appendix B: Life Tables

Births and Deaths

Abridged life table for total population, residents: Utah, 2014

Age Interval	Mortality rate	Proportion dying	Of 100,000 born alive		Number of person-years lived		Average remaining years
Period of life between two ages	Age-specific mortality rate per 100,000 population	Proportion of persons alive at beginning of interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent intervals	Number of years of life remaining at beginning of interval
0	495.76	0.0047	100,000	470	99,659	7,817,208	78.17
1-4	20.84	0.0008	99,530	81	397,908	7,717,548	77.54
5-9	11.44	0.0006	99,448	57	497,083	7,319,640	73.60
10-14	17.26	0.0009	99,391	86	496,789	6,822,558	68.64
15-19	56.09	0.0028	99,306	278	495,881	6,325,769	63.70
20-24	63.81	0.0032	99,027	316	494,390	5,829,888	58.87
25-29	96.37	0.0048	98,712	475	492,416	5,335,499	54.05
30-34	105.79	0.0053	98,237	518	489,951	4,843,083	49.30
35-39	156.90	0.0078	97,719	764	486,752	4,353,132	44.55
40-44	173.27	0.0086	96,955	837	482,826	3,866,380	39.88
45-49	302.21	0.0150	96,119	1,442	477,210	3,383,554	35.20
50-54	407.16	0.0202	94,676	1,909	468,870	2,906,344	30.70
55-59	590.59	0.0291	92,767	2,702	457,437	2,437,474	26.28
60-64	822.63	0.0404	90,064	3,635	441,660	1,980,037	21.98
65-69	1,127.78	0.0549	86,429	4,749	421,042	1,538,377	17.80
70-74	1,872.55	0.0897	81,680	7,326	391,524	1,117,336	13.68
75-79	3,390.00	0.1569	74,353	11,665	344,537	725,811	9.76
80-84	6,078.61	0.2648	62,689	16,601	86,909	381,274	6.08
85+	15,656.83	1.0000	46,088	46,088	294,364	294,364	6.39

Note:

Rates are per 100,000 population.
 Life tables are calculated using 2014 resident mortality data.
 Age-specific mid-year population estimates are from the GOPB.
 Abridged Life Tables are calculated using the Reed-Merrill Method.

Abridged life table for male population, residents: Utah, 2014

Age Interval	Mortality rate	Proportion dying	Of 100,000 born alive		Number of person-years lived		Average remaining years
			Number living at beginning of age interval	Number dying during age interval	In the age interval	subsequent intervals	Number of years of life remaining at beginning of interval
0	555.41	0.0053	100,000	527	99,619	7,686,369	76.86
1-4	24.14	0.0009	99,473	94	397,649	7,586,751	76.27
5-9	8.91	0.0004	99,379	44	496,772	7,189,101	72.34
10-14	18.02	0.0009	99,335	89	496,515	6,692,330	67.37
15-19	71.19	0.0036	99,245	353	495,422	6,195,814	62.43
20-24	92.21	0.0046	98,893	455	493,405	5,700,392	57.64
25-29	148.17	0.0074	98,438	727	490,414	5,206,988	52.90
30-34	135.04	0.0067	97,711	658	486,945	4,716,573	48.27
35-39	184.48	0.0092	97,053	891	483,095	4,229,628	43.58
40-44	193.83	0.0096	96,162	928	478,644	3,746,533	38.96
45-49	345.06	0.0171	95,234	1,630	472,369	3,267,889	34.31
50-54	484.22	0.0239	93,604	2,241	462,718	2,795,520	29.87
55-59	683.86	0.0337	91,363	3,075	449,553	2,332,802	25.53
60-64	993.99	0.0486	88,288	4,289	431,204	1,883,249	21.33
65-69	1,330.16	0.0645	83,999	5,419	407,188	1,452,045	17.29
70-74	2,095.62	0.0999	78,580	7,848	374,783	1,044,857	13.30
75-79	3,905.72	0.1787	70,732	12,637	323,910	670,074	9.47
80-84	6,683.29	0.2873	58,095	16,688	95,663	346,165	5.96
85+	16,529.65	1.0000	41,407	41,407	250,502	250,502	6.05

Note:

Rates are per 100,000 population.
 Life tables are calculated using 2014 resident mortality data.
 Age-specific mid-year population estimates are from the GOPB.
 Abridged Life Tables are calculated using the Reed-Merrill Method.

Abridged life table for female population, residents: Utah, 2014

Age Interval	Mortality rate	Proportion dying	Of 100,000 born alive		Number of person-years lived		Average remaining years
			Number living at beginning of age interval	Number dying during age interval	In the age interval	subsequent intervals	Number of years of life remaining at beginning of interval
Period of life between two ages	Age-specific mortality rate per 100,000 population	Proportion of persons alive at beginning of interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval	subsequent intervals	Number of years of life remaining at beginning of interval
0	433.16	0.0041	100,000	411	99,702	7,949,792	79.50
1-4	17.36	0.0007	99,589	68	398,180	7,850,090	78.83
5-9	14.12	0.0007	99,521	70	497,409	7,451,910	74.88
10-14	16.46	0.0008	99,451	82	497,076	6,954,500	69.93
15-19	40.46	0.0020	99,369	201	496,361	6,457,424	64.98
20-24	34.49	0.0017	99,168	171	495,416	5,961,063	60.11
25-29	43.49	0.0022	98,997	215	494,490	5,465,647	55.21
30-34	75.44	0.0038	98,782	372	493,067	4,971,157	50.32
35-39	128.17	0.0064	98,410	629	490,556	4,478,090	45.50
40-44	151.87	0.0076	97,781	740	487,186	3,987,534	40.78
45-49	258.14	0.0128	97,041	1,245	482,268	3,500,349	36.07
50-54	330.91	0.0164	95,796	1,573	475,275	3,018,081	31.51
55-59	499.52	0.0247	94,223	2,326	465,594	2,542,806	26.99
60-64	658.75	0.0324	91,897	2,981	452,396	2,077,212	22.60
65-69	937.74	0.0459	88,915	4,080	435,179	1,624,816	18.27
70-74	1,673.90	0.0805	84,835	6,833	408,482	1,189,637	14.02
75-79	2,946.92	0.1378	78,002	10,745	365,172	781,155	10.01
80-84	5,587.39	0.2461	67,257	16,552	80,056	415,982	6.18
85+	15,094.16	1.0000	50,705	50,705	335,926	335,926	6.63

Note:

Rates are per 100,000 population.
 Life tables are calculated using 2014 resident mortality data.
 Age-specific mid-year population estimates are from the GOPB.
 Abridged Life Tables are calculated using the Reed-Merrill Method.

