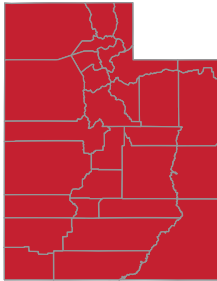


State of Utah Population by Age, Sex, Race and Ethnicity, 2010–2018



Utah's 2018 population was estimated at 3,116,647. Between 2010 and 2018, it grew by 394,274, representing an average annual percentage growth rate of 1.7 percent. The state remains relatively young with 29.7 percent of the population being preschool or school age (under 18), compared to 10.9 percent of retirement age (65 and older).

However, like the rest of the nation, the state continues to age rapidly as birth rates drop, people live longer, and Baby Boomers reach retirement ages. Between 2010 and 2018, median age rose from 29.3 to 31.4. The retirement age population grew faster than any other age group, averaging 4.1 percent growth annually. For all ages, the state is expected to continue growing, in large part due to above-average birth rates and positive net migration. Utah has emerged as a consistent net in-migration state because of an expanding economy, wide array of outdoor opportunities, and vast network of global cultural and economic interconnections.

How do these Estimates Differ from Census Bureau Estimates?

The Kem C. Gardner Policy Institute produces an annual suite of detailed population estimates. These control to official numbers published by the Utah Population Committee. The Census Bureau produces similar population estimates that are used for federal

Utah State Population, 2018

Age	Male	Female	Total	Share	Sex Ratio
Total	1,593,103	1,573,543	3,166,647	100.0%	1.01
Under 5	128,101	122,214	250,315	7.9%	1.05
5-10	134,517	128,545	263,061	8.3%	1.05
11-14	139,110	132,046	271,156	8.6%	1.05
15-19	122,118	123,286	245,404	7.7%	0.99
20-24	119,605	113,066	232,671	7.3%	1.06
25-29	126,593	122,694	249,287	7.9%	1.03
30-34	126,637	118,094	244,731	7.7%	1.07
35-39	120,695	115,857	236,552	7.5%	1.04
40-44	103,905	100,272	204,177	6.4%	1.04
45-49	86,978	84,352	171,330	5.4%	1.03
50-54	75,364	73,742	149,107	4.7%	1.02
55-59	77,289	78,828	156,117	4.9%	0.98
60-64	72,050	74,407	146,457	4.6%	0.97
65-69	57,617	61,273	118,890	3.8%	0.94
70-74	41,660	46,298	87,958	2.8%	0.90
75-79	27,396	32,314	59,710	1.9%	0.85
80-84	17,370	21,950	39,320	1.2%	0.79
85-89	10,171	14,121	24,292	0.8%	0.72
90-94	4,582	7,407	11,990	0.4%	0.62
95-99	1,201	2,406	3,607	0.1%	0.50
100+	144	370	514	0.0%	0.39

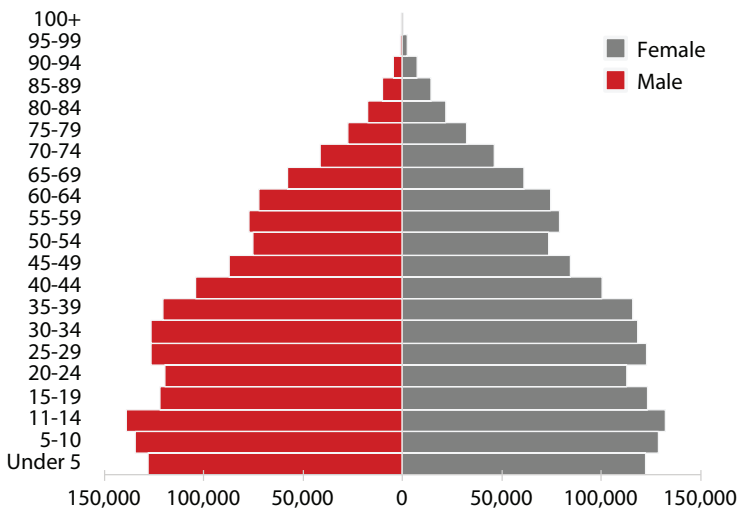
School Age (5-17)	353,583	337,148	690,731	21.8%	1.05
College Age (18-24)	161,766	159,795	321,561	10.2%	1.01
Working Age (18-64)	951,277	928,042	1,879,319	59.3%	1.03
Under 18	481,684	459,362	941,046	29.7%	1.05
50+	384,846	413,117	797,963	25.2%	0.93
Retirement Age (65+)	160,142	186,140	346,282	10.9%	0.86
85+	16,099	24,304	40,403	1.3%	0.66

Median Age	31.1	31.9	31.4	-	-
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	Ratio
Youth Dependency Ratio	50.1
Retirement Dependency Ratio	18.4
Total Dependency Ratio	68.5

Source: Kem C Gardner Policy Institute

Utah State Population Pyramid, 2018



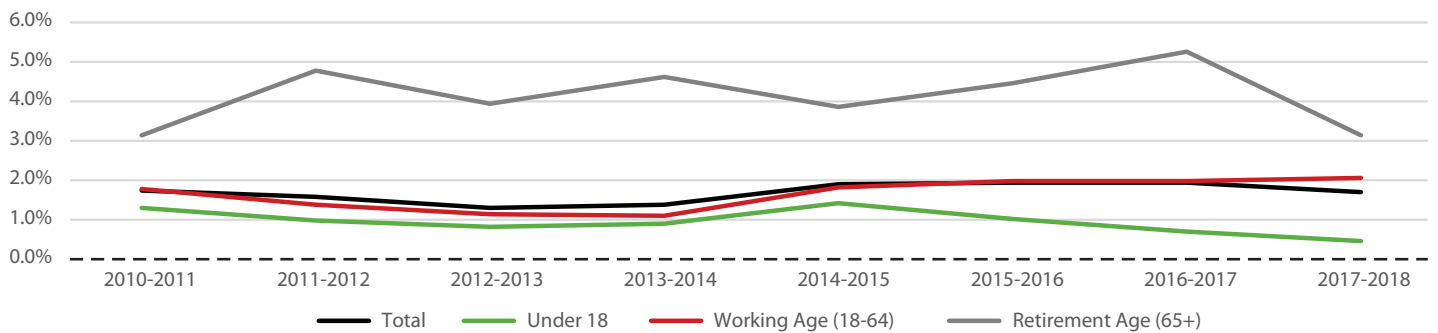
Source: Kem C Gardner Policy Institute

Utah State Population by Year, 2010–2018

Age	Year									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	
Total	2,772,373	2,820,613	2,864,744	2,902,179	2,941,963	2,997,584	3,054,994	3,113,983	3,166,647	
Under 5	264,247	263,645	260,185	257,535	254,904	254,409	254,067	253,844	250,315	
School Age (5-17)	609,186	621,163	633,261	643,267	653,746	666,992	676,447	683,068	690,731	
College Age (18-24)	317,157	315,365	313,517	311,845	306,479	302,941	304,340	311,874	321,561	
Working Age (18-64)	1,648,742	1,677,776	1,700,939	1,720,359	1,739,371	1,770,910	1,805,586	1,841,358	1,879,319	
Under 18	873,433	884,809	893,446	900,803	908,650	921,401	930,514	936,912	941,046	
Retirement Age (65+)	250,198	258,028	270,360	281,017	293,942	305,273	318,894	335,713	346,282	
85+	31,363	32,920	34,406	35,501	36,852	37,852	38,965	40,152	40,403	
Median Age	29.3	29.5	29.8	30.1	30.4	30.7	30.9	31.2	31.4	
Youth Dependency Ratio	53.0	52.7	52.5	52.4	52.2	52.0	51.5	50.9	50.1	
Retirement Dependency Ratio	15.2	15.4	15.9	16.3	16.9	17.2	17.7	18.2	18.4	
Total Dependency Ratio	68.2	68.1	68.4	68.7	69.1	69.3	69.2	69.1	68.5	

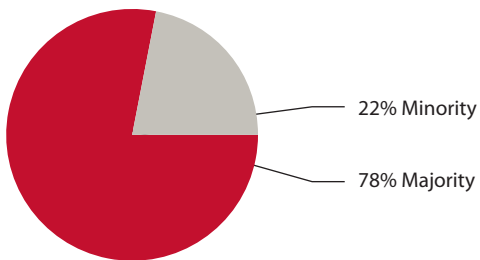
Source: Kem C Gardner Policy Institute

Utah State Annual Population Growth, 2010–2018



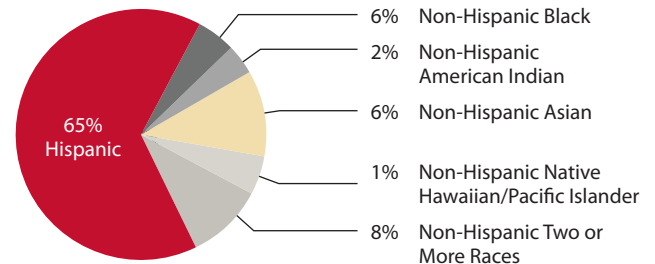
Source: Kem C Gardner Policy Institute

Utah State Minority/Majority Distribution, 2018



Source: Kem C Gardner Policy Institute

Utah State Minority Distribution, 2018



purposes. Our estimates incorporate local data sources and knowledge to account for unique Utah characteristics, and also add additional detail. They are generated using statistical models including the Utah Demographic and Economic Model (UDEM).

Definitions:

Population is the “usual resident” population, which resides in the geography for more than half the year. Sex ratio is the number of males divided by females. Median age is the age at which half the population is older and younger. Youth dependency ratio is the population under age 18, divided by the population 18 through 64. Retirement dependency ratio is the population 65 and older, divided by the population 18 through 64. Total dependency ratio is the sum of the youth and retirement dependency ratios. All estimates are dated July 1.

Sources:

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