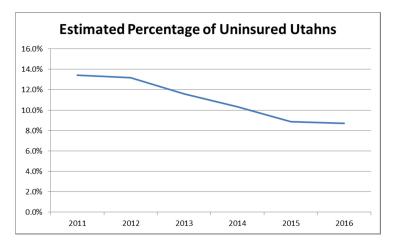


The Utah Department of Health has completed its annual estimates of the uninsured rates in Utah.

1. The estimated overall rate of uninsured persons for all Utahns remained the lowest it has been in more than 10 years at 8.7%. The decreasing trend over the last five years is significant.



- 2. Last year a significant trend in the decrease in uninsured 19-26 year olds was noted. In 2011 23.6% of those 19-26 lacked insurance but in 2015 only 12.0% in this age group did not have insurance. In 2016 that rate increased to 16.0%, but still remains lower than in 2011-2012.
- 3. The number of adults ages 19-64 that are self-employed and uninsured is at the lowest rate it has been in the last 10 years. There is a significant decrease from a 2011 rate of 29.1% to the current rate of 15.0% in 2016.

While some categories saw slight variations in the estimated percentages from the last year, none of these changes were significant and are likely a reflection of normal variability in the data.

Access to healthcare is only one of the major factors to impact our strategic goal of "the Healthiest People." Improvements in other factors such as using preventive and primary care and affordability of care are needed as well.

Notes: The BRFSS is a surveillance survey that is conducted in all states and territories in partnership with the Centers for Disease Control (CDC). Data has been collected in Utah since 1984. Estimates are based on a sample of Utah residents. Interviews were conducted in English and Spanish via both landline and cell phones. The health insurance questions were asked of over 5,000 adults about their coverage at that point in time. Respondents were asked if they were currently covered by an insurance plan, the type of plan, if they were employed, and household income.

There are several surveys that collect data and estimate uninsured rates. These rates may vary based on target populations in sample, data collection mode, type of measures/questions, timeframe measured, imputation of missing values, etc. The estimates are usually fairly close and show the same trends. Utah uses BRFSS to create these estimates because it allows us to break the data down by different geographic areas and demographics to meet needed reporting requirements.

Estimated Number and Percentage of Utahns Who Lacked Health Insurance Coverage

by Selected Demographic Characteristics

Sources: Utah Healthcare Access Survey (UHAS), 2004-2008; Utah Behavioral Risk Factor Surveillance System (BRFSS), 2009-2016, American Community Survey (ACS), 2011-2016 Office of Public Health Assessment, Utah Department of Health (UHAS and BRFSS), U.S. Bureau of the Census (ACS)

-	Population Group		UHAS			BRFSS		BRFSS and ACS						
•			2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
Age 0 to 5	Total Population Size ¹								307,044	304,400	302,900	304,000		
	# Uninsured Persons								20,000	13,000	16,100	21,000		
	% Uninsured								6.5%	4.3%	5.3%	6.9%		
	Lower 95% Confidence Bound								4.5%	2.9%	3.5%	3.9%		
	Upper 95% Confidence Bound								9.4%	6.2%	7.9%	11.9%		
Age 1 to 5	Total Population Size	250,974	259,452	264,441	265,630	270,176	267,243	266,530						
	# Uninsured Persons	25,900	23,800	17,400	15,300	19,100	15,100	19,700						
	% Uninsured	10.3%	9.2%	6.6%	5.8%	7.1%	5.6%	7.4%						
	Lower 95% Confidence Bound	7.3%	6.4%	4.5%	3.4%	4.4%	4.1%	5.2%						
	Upper 95% Confidence Bound	14.4%	13.1%	9.5%	9.7%	11.3%	7.7%	10.3%						
Age 6 to 18	Total Population Size ¹	540,007	574,313	585,463	585,824	595,830	611,680	619,421	633,506	643,500	655,300	664,200		
	# Uninsured Persons	58,900	61,000	52,100	39,200	42,900	54,700	58,600	56,300	37,300	49,400	44,000		
	% Uninsured	10.9%	10.6%	8.9%	6.7%	7.2%	8.9%	9.5%	8.9%	5.8%	7.5%	6.6%		
	Lower 95% Confidence Bound	8.5%	7.8%	6.2%	5.0%	5.3%	7.4%	7.4%	7.1%	4.5%	5.7%	4.8%		
	Upper 95% Confidence Bound	13.9%	14.3%	12.6%	8.8%	9.7%	10.8%	12.0%	11.1%	7.5%	9.9%	9.2%		
Age 19 to 26	Total Population Size ¹	354,702	409,690	391,442	381,039	387,550	370,962	373,679	372,507	378,200	387,900	396,900		
	# Uninsured Persons	72,500	70,300	95,600	93,400	110,700	87,600	78,100	68,500	61,800	46,600	63,300		
	% Uninsured	20.4%	17.2%	24.4%	24.5%	28.6%	23.6%	20.9%	18.4%	16.3%	12.0%	16.0%		
	Lower 95% Confidence Bound	16.1%	13.2%	19.0%	18.5%	21.8%	19.7%	16.9%	14.9%	13.3%	9.2%	12.3%		
	Upper 95% Confidence Bound	25.6%	22.0%	30.8%	31.7%	36.5%	28.0%	30.8%	22.5%	19.9%	15.6%	20.4%		
Age 27 to 34	Total Population Size ¹	353,444	324,034	358,342	365,481	371,727	362,697	365,303	356,580	352,000	348,300	348,900		
	# Uninsured Persons	67,700	58,300	51,000	66,600	56,100	87,500	95,500	69,400	76,300	57,800	54,200		
	% Uninsured	19.2%	18.0%	14.2%	18.2%	15.1%	24.1%	26.1%	19.5%	21.7%	16.6%	15.5%		
	Lower 95% Confidence Bound	15.6%	14.2%	11.1%	14.6%	11.7%	20.7%	22.0%	16.3%	18.3%	13.2%	12.1%		
	Upper 95% Confidence Bound	23.3%	22.5%	18.1%	22.6%	19.3%	28.0%	30.8%	23.1%	25.5%	20.7%	19.8%		
Age 35 to 49	Total Population Size ¹	474,698	490,887	505,903	502,866	511,466	494,798	501,888	522,069	537,200	555,400	573,400		
	# Uninsured Persons	56,300	52,600	59,900	63,200	63,900	88,800	70,100	69,700	76,500	64,000	56,800		
	% Uninsured	11.9%	10.7%	11.8%	12.6%	12.5%	18.0%	14.0%	13.3%	14.2%	11.5%	9.9%		
	Lower 95% Confidence Bound	9.6%	8.7%	9.1%	10.4%	10.4%	15.7%	11.6%	11.3%	12.2%	9.4%	7.8%		
	Upper 95% Confidence Bound	14.5%	13.2%	15.2%	15.1%	14.9%	20.4%	16.7%	15.7%	16.5%	14.1%	12.4%		
Age 50 to 64	Total Population Size ¹	339,153	359,075	385,029	391,345	398,030	401,728	414,116	425,531	432,300	438,300	443,700		
	# Uninsured Persons	25,100	20,000	29,300	32,500	33,800	43,600	52,200	46,500	34,100	36,400	26,800		
	% Uninsured	7.4%	5.6%	7.6%	8.3%	8.5%	10.9%	12.6%	10.9%	7.9%	8.3%	6.0%		
	Lower 95% Confidence Bound	5.7%	4.1%	5.7%	6.8%	6.9%	9.0%	10.6%	9.1%	6.4%	6.2%	4.4%		
	Upper 95% Confidence Bound	9.5%	7.5%	10.1%	10.2%	10.4%	13.0%	14.9%	13.1%	9.8%	11.0%	8.3%		
Age 65 and Over	Total Population Size ¹	217,313	227,928	237,275	253,594	257,876 ***	254,565 ***	262,660	283,635	295,300	307,900	321,200		
	# Uninsured Persons	***	***	2,500	***	***	***	***	2,200*	2,100				
	% Uninsured	**	**	1.0%	**	**	**	**	0.8%*	0.7%	**	**		
	Lower 95% Confidence Bound	**	**	0.4%	**	**	**	**	0.4%*	0.4%	**	**		
-	Upper 95% Confidence Bound	**		2.8%	**	**	**		1.6%*	1.3%	**			
Total, All Utahns	Total Population Size ¹	2,582,371	2,699,554	2,781,954	2,800,089	2,847,897	2,817,222	2,855,430	2,900,872	2,942,900	2,995,900	3,051,200		
	# Uninsured Persons	306,500	287,200	298,200	314,300	301,700	377,700	376,600	335,700	303,500	265,100	264,900		
	% Uninsured	11.9%	10.6%	10.7%	11.2%	10.6%	13.4%	13.2%	11.6%	10.3%	8.8%	8.7%		
	Lower 95% Confidence Bound	10.4%	9.1%	9.0%	10.1%	9.6%	12.5%	12.1%	10.5%	9.5%	7.9%	7.6%		
	Upper 95% Confidence Bound	13.6%	12.4%	12.7%	12.4%	11.6%	14.4%	14.3%	12.7%	11.2%	9.9%	9.9%		

Estimated Number and Percentage of Utahns Who Lacked Health Insurance Coverage

by Selected Demographic Characteristics

Sources: Utah Healthcare Access Survey (UHAS), 2004-2008; Utah Behavioral Risk Factor Surveillance System (BRFSS), 2009-2016, American Community Survey (ACS), 2011-2016 Office of Public Health Assessment, Utah Department of Health (UHAS and BRFSS), U.S. Bureau of the Census (ACS)

Population Group		UHAS			BRFSS			BRFSS and ACS					
		2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
Total, All Utahns	Total Population Size ¹						543,400	583,900	564,700	533,900	520,800	518,700	
0-138% FPL	# Uninsured Persons						174,100	166,700	144,900	109,900	113,300	105,600	
	% Uninsured						32.0%	28.5%	25.7%	20.6%	21.7%	20.4%	
	Lower 95% Confidence Bound						29.2%	24.9%	22.5%	18.0%	18.3%	16.8%	
	Upper 95% Confidence Bound						35.0%	32.5%	29.1%	23.4%	25.6%	24.4%	
Total, All Utahns	Total Population Size ¹						2,273,800	2,271,500	2,336,200	2,409,000	2,475,100	2,532,500	
Above 138% FPL	# Uninsured Persons						150,600	148,000	145,100	121,300	104,400	111,600	
	% Uninsured						7.0%	6.7%	6.2%	5.0%	4.2%	4.4%	
	Lower 95% Confidence Bound						6.2%	5.7%	5.3%	4.3%	3.4%	3.6%	
	Upper 95% Confidence Bound						8.0%	7.8%	7.2%	5.9%	5.2%	5.4%	
Age 0-64	Total Population Size ¹	1 1			1		540.400	552.200	500.000	408.000	402 500	464,100	
							512,400		526,900	498,000	483,500	· · · · · · · · · · · · · · · · · · ·	
0-138% FPL	# Uninsured Persons						173,900	171,600	143,800	108,100	110,400	100,100	
	% Uninsured						33.9%	31.1%	27.3%	21.7%	22.8%	21.6%	
	Lower 95% Confidence Bound						30.9%	27.2%	24.0%	19.0%	19.2%	17.8%	
	Upper 95% Confidence Bound	1 1					37.1%	35.3%	30.9%	24.7%	26.9%	25.8%	
Children	Total Population Size ¹	804,569	838,407	857,680	860,368	875,077	886,110	892,307	896,589	904,115	912,500	921,800	
Age 0-17	# Uninsured Persons	83,200	76,700	71,700	59,700	51,700	69,600	80,500	75,900	43,600	52,200	56,000	
ngo o m	% Uninsured	10.3%	9.2%	8.4%	6.9%	5.9%	7.9%	9.0%	8.5%	4.8%	5.7%	6.1%	
	Lower 95% Confidence Bound	8.3%	6.9%	6.1%	5.5%	4.6%	6.8%	7.5%	7.1%	3.9%	4.5%	4.6%	
	Upper 95% Confidence Bound	12.9%	12.0%	11.3%	8.8%	7.6%	9.1%	10.8%	10.1%	6.0%	7.2%	8.0%	
Children	Total Population Size ¹		.2.070		0.070		199,800	220,200	209,000	191,400	187,700	184,400	
Age 0-17	# Uninsured Persons						36,900	31,400	39,700	18,400	19,900	23,800	
0-138% poverty	% Uninsured						18.5%	14.3%	19.0%	9.6%	10.6%	12.9%	
	Lower 95% Confidence Bound						15.2%	10.2%	15.0%	6.8%	6.9%	8.7%	
	Upper 95% Confidence Bound						22.3%	19.7%	23.8%	13.5%	16.0%	18.8%	
Children	Total Population Size ¹	315,100	342,200	328,900	332,300	336,600	346,400	374,800	350,600	333,200	328,700	304,200	
Age 0-17	# Uninsured Persons	64,400	52,900	51,700	40,800	35,900	50,900	45,100	50,000	27,100	31,100	33,000	
0-200% poverty	% Uninsured	20.5%	15.5%	15.7%	12.3%	10.7%	14.7%	12.0%	14.3%	8.1%	9.5%	10.9%	
o 20070 porolly	Lower 95% Confidence Bound	15.7%	10.8%	11.0%	9.0%	7.9%	12.3%	9.1%	11.6%	6.1%	6.8%	7.8%	
	Upper 95% Confidence Bound	26.2%	21.7%	22.0%	16.5%	14.3%	17.5%	15.7%	17.5%	10.7%	13.1%	14.9%	
	1	1											
Children	Total Population Size ¹	843,061	887,940	903,963	905,764	921,248	932,472	937,784	940,550	947,921	958,200	968,200	
Age 0-18	# Uninsured Persons	89,500	87,800	75,900	60,300	64,500	75,700	88,600	81,600	51,500	60,500	63,600	
	% Uninsured	10.6%	9.9%	8.4%	6.7%	7.0%	8.1%	9.4%	8.7%	5.4%	6.3%	<mark>6.6%</mark>	
	Lower 95% Confidence Bound	8.5%	7.5%	6.2%	5.2%	5.5%	7.0%	7.9%	7.3%	4.4%	5.0%	5.0%	
	Upper 95% Confidence Bound	13.1%	12.9%	11.3%	8.4%	8.9%	9.4%	11.2%	10.3%	6.7%	7.9%	8.5%	
Children	Total Population Size ¹						210,200	231,400	219,300	200,600	197,100	193,600	
Age 0-18	# Uninsured Persons						38,500	37,400	41,100	20,300	22,000	26,500	
0-138% poverty	% Uninsured						18.3%	16.1%	18.7%	10.1%	11.2%	13.7%	
	Lower 95% Confidence Bound Upper 95% Confidence Bound						15.1% 22.1%	11.7% 21.9%	14.8% 23.4%	7.2% 14.0%	7.4% 16.4%	9.5% 19.4%	
Children	Total Population Size ¹	322,600	361,400	337,900	352,300	362,900	364,500	393,900	367,800	349,400	345,100	319,500	
Age 0-18	# Uninsured Persons	67,800	59,800	55,000	42,800	44,800	53,400	593,900 51,400	53,500	30,100	343,100 36,700	319,500 35,600	
0-200% poverty	% Uninsured	21.0%	16.5%	16.3%	42,800 12.1%	12.3%	14.6%	13.1%	14.5%	8.6%	10.6%	11.1%	
0-200 /0 poverty	Lower 95% Confidence Bound	16.3%	11.4%	11.2%	8.9%	9.1%	12.3%	10.0%	14.3% 11.8%	6.6%	7.8%	8.1%	
CHIP Target	Upper 95% Confidence Bound	26.7%	23.3%	23.0%	16.4%	16.6%	17.4%	16.9%	17.8%	11.2%	14.4%	15.1%	
Sine raiget	Spesi 0070 Connactice Doulid	20.770	20.070	20.070	10.7/0	10.070	11.7/0	10.070	11.070	11.2/0	17.7/0	10.170	

Estimated Number and Percentage of Utahns Who Lacked Health Insurance Coverage by Selected Demographic Characteristics

Sources: Utah Healthcare Access Survey (UHAS), 2004-2008; Utah Behavioral Risk Factor Surveillance System (BRFSS), 2009-2016, American Community Survey (ACS), 2011-2016 Office of Public Health Assessment, Utah Department of Health (UHAS and BRFSS), U.S. Bureau of the Census (ACS)

	Population Group	UHAS			BRFSS			BRFSS and ACS					
			2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
Adults	Total Population Size ¹	1,777,802	1,861,147	1,924,274	1,939,721	1,972,820	1,931,112	1,963,123	2,004,283	2,038,787	2,083,400	2,129,400	
Age 18+	# Uninsured Persons	225,400	209,200	227,600	251,900	246,300	309,000	297,300	259,500	257,300	211,800	207,700	
Ĵ	% Uninsured	12.7%	11.2%	11.8%	13.0%	12.5%	16.0%	15.1%	12.9%	12.6%	10.2%	9.8%	
	Lower 95% Confidence Bound	11.1%	9.7%	10.1%	11.5%	11.1%	14.8%	13.8%	11.8%	11.5%	9.0%	8.6%	
	Upper 95% Confidence Bound	14.4%	13.0%	13.8%	14.7%	14.0%	17.3%	16.6%	14.2%	13.8%	11.4%	11.1%	
Adults	Total Population Size ¹	1,560,489	1,633,219	1,686,999	1,686,127	1,714,944	1,676,547	1,700,463	1,720,600	1,743,527	1,775,600	1,808,300	
Age 18-64	# Uninsured Persons	225,600	211,000	228,100	251,100	247,100	309,300	298,700	258,700	257,100	212,100	206,600	
	% Uninsured	14.5%	12.9%	13.5%	14.9%	14.4%	18.5%	17.6%	15.0%	14.7%	11.9%	11.4%	
	Lower 95% Confidence Bound	12.7%	11.2%	11.5%	13.1%	12.8%	17.0%	16.0%	13.7%	13.5%	10.6%	10.0%	
	Upper 95% Confidence Bound	16.4%	14.9%	15.8%	16.8%	16.2%	20.0%	19.3%	16.5%	16.1%	13.4%	<u>13.0%</u>	
A 1 1/	T () D () () D	1 4 504 007	4 500 000	1 0 10 7 10	4 0 4 0 7 0 4	4 000 770	4 000 405	4 054 000	4 070 007	4 000 704	4 700 000	4 704 000	
Adults	Total Population Size ¹	1,521,997	1,583,686	1,640,716	1,640,731	1,668,773	1,630,185	1,654,986	1,676,687	1,699,721	1,729,900	1,761,900	
Age 19-64	# Uninsured Persons	220,100	200,300	224,900	251,500	235,700	304,500	293,000	253,300	249,000	204,900	199,500	
	% Uninsured	14.5%	12.7%	13.7%	15.3%	14.1%	18.7%	17.7%	15.1%	14.7%	11.8%	11.3%	
	Lower 95% Confidence Bound Upper 95% Confidence Bound	12.7% 16.4%	10.9% 14.6%	11.7% 16.0%	13.5% 17.3%	12.6% 15.9%	17.2% 20.2%	16.1% 19.4%	13.8% 16.5%	13.4% 16.0%	10.5% 13.3%	9.9% 12.9%	
Adults	Total Population Size ¹	10.4%	14.0%	10.0%	17.3%	15.9%	20.2%	19.4%	10.5%	200,700	193,700	184,700	
Age 19-64	# Uninsured Persons									62,200	68,500	55,700	
0-100% poverty	% Uninsured									31.00%	35.4%	30.2%	
o roo to poverty	Lower 95% Confidence Bound									26.10%	28.9%	24.0%	
PCN Target	Upper 95% Confidence Bound									36.30%	42.4%	37.1%	
Adults	Total Population Size ¹						303,800	323,100	309,600	298,800	288,000	281,900	
Age 19-64	# Uninsured Persons						131,500	122,200	103,700	85,600	86,200	74,200	
0-138% poverty	% Uninsured						43.3%	37.8%	33.5%	28.6%	29.9%	26.3%	
	Lower 95% Confidence Bound						39.1%	32.8%	29.5%	24.9%	25.1%	21.7%	
	Upper 95% Confidence Bound						47.6%	43.1%	37.8%	32.7%	35.3%	31.5%	
Adults	Total Population Size ¹	259.200	277.000	279.900	385.200	355.500	337,200	354,400	348,900	336.300	319,000	317,100	
Age 19-64	# Uninsured Persons	104,100	95,900	97,000	137,200	141,900	139,200	128,300	111,600	93,600	89,900	77,000	
0-150% poverty	% Uninsured	40.2%	34.6%	34.6%	35.6%	39.9%	41.3%	36.2%	32.0%	27.8%	28.2%	24.3%	
e leeve pereity	Lower 95% Confidence Bound	33.7%	28.4%	27.0%	30.1%	34.6%	37.3%	31.6%	28.3%	24.3%	23.8%	20.2%	
	Upper 95% Confidence Bound	47.0%	41.4%	43.1%	41.5%	45.5%	45.3%	41.0%	35.9%	31.6%	33.0%	28.9%	
Adults	Total Population Size ²	919,700	951,800	946,500	860,300	904,800	855,700	922,000	946,300	984,200	998,300	1,058,400	
Age 19-64	# Uninsured Persons	107,600	103,000	106,000	75,400	78,600	113,300	127,900	109,500	103,600	83,800	85,300	
Employed	% Uninsured	11.7%	10.8%	11.2%	8.8%	8.7%	13.2%	13.9%	11.6%	10.5%	8.4%	<mark>8.1%</mark>	
Full Time	Lower 95% Confidence Bound	9.9%	8.9%	9.1%	7.0%	7.1%	11.5%	11.9%	9.9%	9.0%	6.9%	6.5%	
	Upper 95% Confidence Bound	13.8%	13.0%	13.7%	11.0%	10.6%	15.2%	16.1%	13.4%	12.3%	10.1%	9.9%	
Adults	Total Population Size ²	240,200	236,900	263,800	227,400	261,700	227,400	309,300	348,200	324,400	311,900	312,200	
Age 19-64	# Uninsured Persons	39,300	31,500	45,600	40,000	49,200	60,400	60,600	66,500	43,200	39,300	37,600	
Employed	% Uninsured	16.4%	13.3%	17.3%	17.6%	18.8%	26.6%	19.6%	19.1%	13.3%	12.6%	12.0%	
Part Time	Lower 95% Confidence Bound Upper 95% Confidence Bound	13.1% 20.3%	10.1% 17.4%	12.7% 23.1%	12.9% 23.5%	14.3% 24.3%	22.2% 31.4%	16.1% 23.7%	15.8% 22.9%	10.6% 16.6%	9.5% 16.5%	8.6% 16.5%	
Adults	Total Population Size ²	20.3%	235,400	255,900	153,700	163,000	146,800	171,000	162,400	148,200	177,300	161,500	
Age 19-64	# Uninsured Persons	208,800 36,200	235,400 53,300	255,900 41,100	36,000	39,000	146,800 42,700	44,700	162,400 38,300	28,400	33,200	24,300	
Self-employed ³			22.7%					44 ,700 26.1%		19.2%			
Sell-employed	% Uninsured Lower 95% Confidence Bound	17.3% 13.4%	22.7% 17.2%	16.1% 12.1%	23.4% 17.4%	23.9% 18.3%	29.1% 23.7%	26.1% 21.0%	23.6% 18.7%	19.2% 15.2%	18.7% <i>14.3%</i>	15.0% <i>10.2%</i>	
	Upper 95% Confidence Bound	13.4%	17.2% 29.2%	12.1% 21.1%	17.4% 30.8%	18.3% 30.6%	23.7% 35.2%	21.0% 32.0%	18.7% 29.3%	15.2% 23.8%	14.3% 24.0%	10.2% 21.5%	
		22.1%	29.270	21.170	30.0%	30.0%	50.2%	32.0%	29.3%	23.0%	24.0%	21.5%	

Sources:

2004-2008 Survey Estimates: Utah Healthcare Access Survey (UHAS). The UHAS was administered in the Office Of Public Health Assessment, Center for Health Data and Informatics, Utah Department of Health. For more information, please contact the Center for Health Data and Informatics (phone: 801-538-9191, E-mail: chdata@utah.gov).

2009-2016 Survey Estimates: Utah Behavioral Risk Factor Surveillance System (BRFSS). The BRFSS is administered in the Office of Public Health Assessment, Center for Health Data and Informatics, Utah Department of Health, in partnership with the Centers for Disease Control and Prevention. For more information, please contact the Center for Health Data and Informatics (phone: 801-538-9191, E-mail: chdata@utah.gov).

Population Estimates 2004-2010: The Utah Governor's Office of Management and Budget (GOMB) and the Utah Populations Estimates Committee (UPEC), Available from the Utah Department of Health, Center for Health Data and Informatics, Indicator-Based Information System for Public Health (IBIS-PH) website at time of publication for each of the yearly estimates.

Population Estimates 2011-2016: The U.S. Bureau of the Census. Available from the Utah Department of Health, Center for Health Data and Informatics, Indicator-Based Information System for Public Health (IBIS-PH) website at time of publication for each of the yearly estimates.

Notes:

^{1.} These poverty population size estimates were based on percentage estimates from UHAS (2001,2003-2008), BRFSS (2009-2010) and ACS (2011-2016, Table B27016), and have been rounded to the nearest 100 persons. The percentage estimates at specified poverty levels were applied to GOMB and U.S. Census Bureau Population Estimates. The ACS poverty estimates for the 0-17 age group were also applied to the 0-18 age group, and those for the 18-64 age group were applied to the 19-64 age group as the ACS provided no estimates specifically for the 0-18 or 19-64 age groups.

² These employment-related population size estimates were based on the UHAS (2001,2003-2008) and BRFSS (2009-2016) estimates, and have been rounded to the nearest 100 persons. The employment questions that these estimates were based on differed in the surveys and may partly account for changes in these estimates between years 2008 and 2009.
³ Self-employed persons may be employed full or part time.

*The estimate has a relative standard error above 30% and should be interpreted with caution.

** The estimate has been suppressed because 1) The relative standard error is greater than 50% or when the relative standard error can't be determined or 2) it could be used to calculate the number in a cell that has been suppressed.

*** The sample size was insufficient to calculate a reliable population estimate.

- In 2013 and 2014, the CDC provided an Optional Module for the BRFSS regarding Insurance and Access. The module was used by other states throughout the U.S. but was slightly different than Utah's standard questions. Changes to the questionnaire may have contributed to the differences in some of the estimates for these years.

- Estimates for the number of uninsured persons have been rounded to the nearest 100 persons.

- Asymmetric confidence bounds were calculated using the logit transformation (SAS callable SUDAAN).

- For 2004-2008, UHAS data have been weighted to reflect the age, sex, geographic, and Hispanic status of the state of Utah.

- For 2009-2010, BRFSS data have been weighted to reflect the age, sex, and geographic status of the state of Utah.

For 2011-2016, BRFSS data have been weighted to relect the age, sex, geographic region, education, race/ethnicity, marital status, home ownership/renter, and telephone status of the state of Utah.
 Population size estimates reported for 2004-2008 are from previously-published UHAS reports and do not reflect post-publication revisions released by the Governor's Office of Planning and Budget (GOPB).

- The Utah Healthcare Access Survey was discontinued after 2008.