

Under 200% FPL and Food Insecure¹ by US Congressional District, age 2+, CHIS 2009

Prepared by the UCLA Center for Health Policy Research, October 2012

District Type	District Number	Number Impacted	Percent	Lower CI	Upper CI	Compared to State
State	CA	3,767,000	13.7%	12.9%	14.4%	
US Congressional	1	68,000	12.3%	10.1%	14.5%	
US Congressional	2	47,000	8.7%	5.8%	11.6%	lower
US Congressional	3	67,000	13.8%	10.6%	17.0%	
US Congressional	4	26,000	4.9%	3.4%	6.4%	lower
US Congressional	5	72,000	14.0%	9.7%	18.3%	
US Congressional	6	70,000	13.6%	9.5%	17.6%	
US Congressional	7	55,000	10.9%	7.2%	14.6%	
US Congressional	8	117,000	22.4%	13.2%	31.6%	
US Congressional	9	67,000	14.3%	9.4%	19.3%	
US Congressional	10	58,000	12.7%	9.0%	16.4%	
US Congressional	11	75,000	13.2%	7.8%	18.5%	
US Congressional	12	75,000	12.3%	5.8%	18.9%	
US Congressional	13	138,000	20.7%	11.2%	30.3%	
US Congressional	14	38,000	6.8%	2.9%	10.6%	lower
US Congressional	15	30,000	6.7%	2.7%	10.8%	lower
US Congressional	16	110,000	24.9%	19.4%	30.4%	higher
US Congressional	17	13,000	2.8%	0.7%	4.9%	lower
US Congressional	18	20,000	3.2%†	0.3%	6.1%	lower
US Congressional	19	83,000	16.4%	9.3%	23.6%	
US Congressional	20	84,000	16.6%	13.9%	19.3%	higher
US Congressional	21	87,000	20.8%	13.9%	27.7%	higher
US Congressional	22	89,000	17.7%	12.9%	22.5%	
US Congressional	23	74,000	14.1%	5.4%	22.9%	
US Congressional	24	58,000	11.2%	8.3%	14.2%	
US Congressional	25	43,000	9.2%	5.7%	12.8%	lower
US Congressional	26	52,000	10.2%	6.7%	13.8%	
US Congressional	27	47,000	7.7%	4.9%	10.4%	lower
US Congressional	28	61,000	11.5%	3.8%	19.2%	
US Congressional	29	110,000	21.3%	14.0%	28.6%	higher
US Congressional	30	35,000	7.1%	3.2%	11.0%	lower
US Congressional	31	72,000	14.1%	9.2%	19.1%	
US Congressional	32	101,000	18.6%†	7.4%	29.9%	
US Congressional	33	33,000	6.0%†	0.0%	12.5%	lower
US Congressional	34	135,000	22.0%	15.6%	28.5%	higher
US Congressional	35	69,000	17.3%	12.1%	22.4%	
US Congressional	36	55,000	11.1%	6.9%	15.3%	
US Congressional	37	90,000	15.0%	10.3%	19.7%	
US Congressional	38	69,000	12.0%	7.1%	16.8%	
US Congressional	39	34,000	5.8%	3.2%	8.4%	lower
US Congressional	40	112,000	25.1%	17.7%	32.6%	higher
US Congressional	41	94,000	19.8%†	9.8%	29.8%	
US Congressional	42	67,000	15.0%†	4.1%	25.9%	
US Congressional	43	67,000	12.9%	8.0%	17.8%	
US Congressional	44	109,000	25.1%	16.1%	34.1%	higher

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US Congressional	45	24,000	4.5%	1.7%	7.3%	lower
US Congressional	46	159,000	33.9%†	20.6%	47.1%	higher
US Congressional	47	188,000	30.9%†	18.5%	43.4%	higher
US Congressional	48	54,000	9.9%	3.3%	16.5%	
US Congressional	49	61,000	11.1%	3.4%	18.9%	
US Congressional	50	44,000	8.9%	6.5%	11.2%	lower
US Congressional	51	107,000	22.0%	16.3%	27.7%	higher
US Congressional	52	13,000	2.5%	1.5%	3.4%	lower
US Congressional	53	43,000	7.8%	5.5%	10.1%	lower

Notes:

¹ Low-income food insecurity is defined as percent of adults in the population who had difficulty reliably putting food on the table in the last year and were under 200% of the federal poverty level.

† Estimate should be interpreted with caution because it is either unstable (coefficient of variation $\geq 40\%$) or it has a wide confidence interval (> 20 percentage points).

Lower and Upper CI denotes 95% confidence intervals for every calculated estimates. This means that the actual value lies between the lower and upper range.

Compared to State denotes estimates of districts that are significantly higher or lower than the overall California estimate. Blank cells denote no significant difference.

Source: 2009 California Health Interview Survey (CHIS). Boundaries for legislative districts were approximated using 2010 Census tracts.