

Serious Psychological Distress in the Last Year¹ by CA Assembly District, age 18+, CHIS 2009

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

District Type	District Number	Number with Condition	Percent	Lower CI	Upper CI	Compared to State
State	CA	1,785,000	6.5%	6.0%	7.0%	
CA Assembly	1	32,000	8.5%	6.1%	10.9%	
CA Assembly	2	17,000	5.1%	3.4%	6.7%	
CA Assembly	3	34,000	9.8%	7.2%	12.3%	higher
CA Assembly	4	41,000	11.6%	6.7%	16.5%	higher
CA Assembly	5	20,000	5.8%	3.8%	7.9%	
CA Assembly	6	17,000	5.8%	3.3%	8.3%	
CA Assembly	7	30,000	8.7%	5.6%	11.8%	
CA Assembly	8	36,000	10.5%	5.6%	15.3%	
CA Assembly	9	21,000	6.3%	2.2%	10.5%	
CA Assembly	10	29,000	8.2%	4.3%	12.0%	
CA Assembly	11	24,000	7.5%†	1.5%	13.4%	
CA Assembly	12	26,000	8.8%	3.4%	14.1%	
CA Assembly	13	24,000	7.8%	3.2%	12.5%	
CA Assembly	14	27,000	7.2%	2.9%	11.4%	
CA Assembly	15	38,000	9.4%	3.0%	15.8%	
CA Assembly	16	12,000	3.4%	1.2%	5.6%	lower
CA Assembly	17	25,000	6.1%	2.5%	9.6%	
CA Assembly	18	20,000	4.7%	2.3%	7.1%	
CA Assembly	19	9,000	2.5%†	0.3%	4.6%	lower
CA Assembly	20	6,000	2.2%	0.5%	3.8%	lower
CA Assembly	21	14,000	4.5%	2.8%	6.3%	lower
CA Assembly	22	10,000	2.8%	0.9%	4.7%	lower
CA Assembly	23	37,000	11.2%	6.7%	15.8%	higher
CA Assembly	24	11,000	2.8%	0.9%	4.6%	lower
CA Assembly	25	9,000	3.0%	0.8%	5.3%	lower
CA Assembly	26	26,000	8.1%	5.0%	11.1%	
CA Assembly	27	10,000	3.0%†	0.5%	5.5%	lower
CA Assembly	28	36,000	8.3%†	0.2%	16.5%	
CA Assembly	29	22,000	6.6%	2.9%	10.4%	
CA Assembly	30	15,000	4.8%	2.5%	7.1%	
CA Assembly	31	14,000	4.3%	1.6%	7.0%	
CA Assembly	32	20,000	8.3%	4.3%	12.2%	
CA Assembly	33	17,000	4.8%	2.2%	7.4%	
CA Assembly	34	37,000	10.3%†	2.1%	18.6%	
CA Assembly	35	16,000	4.6%	3.0%	6.3%	lower
CA Assembly	36	23,000	8.2%	4.8%	11.5%	
CA Assembly	37	19,000	5.7%	3.2%	8.2%	
CA Assembly	38	16,000	5.0%	3.1%	6.8%	
CA Assembly	39	19,000	4.9%	1.8%	8.1%	
CA Assembly	40	21,000	5.4%	3.0%	7.8%	
CA Assembly	41	20,000	5.7%	2.4%	9.0%	
CA Assembly	42	24,000	6.7%†	0.9%	12.5%	
CA Assembly	43	16,000	4.5%	2.4%	6.5%	
CA Assembly	44	22,000	6.7%	3.5%	10.0%	

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CA Assembly	45	23,000	6.9%†	0.6%	13.3%	
CA Assembly	46	17,000	6.1%	2.0%	10.1%	
CA Assembly	47	57,000	20.7%†	2.3%	39.1%	
CA Assembly	48	18,000	5.5%	2.0%	9.0%	
CA Assembly	49	18,000	4.4%	2.3%	6.6%	
CA Assembly	50	19,000	5.0%	2.5%	7.6%	
CA Assembly	51	28,000	6.7%	3.0%	10.4%	
CA Assembly	52	24,000	9.5%	4.3%	14.7%	
CA Assembly	53	59,000	16.4%†	4.8%	28.0%	
CA Assembly	54	15,000	3.6%	1.5%	5.7%	lower
CA Assembly	55	16,000	4.1%†	0.1%	8.1%	
CA Assembly	56	25,000	9.3%	4.7%	14.0%	
CA Assembly	57	20,000	5.0%	1.6%	8.3%	
CA Assembly	58	28,000	7.5%	3.7%	11.2%	
CA Assembly	59	78,000	23.3%†	9.0%	37.5%	higher
CA Assembly	60	19,000	6.9%†	0.0%	13.8%	
CA Assembly	61	10,000	2.7%	1.1%	4.4%	lower
CA Assembly	62	17,000	5.4%	2.2%	8.7%	
CA Assembly	63	19,000	6.5%	2.5%	10.5%	
CA Assembly	64	21,000	8.4%†	0.0%	17.1%	
CA Assembly	65	12,000	3.7%	1.7%	5.8%	lower
CA Assembly	66	23,000	6.0%†	0.2%	11.8%	
CA Assembly	67	16,000	5.3%	1.9%	8.6%	
CA Assembly	68	15,000	3.9%†	0.0%	8.8%	
CA Assembly	69	18,000	7.0%	1.5%	12.6%	
CA Assembly	70	30,000	7.5%	3.1%	11.8%	
CA Assembly	71	26,000	7.2%	4.2%	10.1%	
CA Assembly	72	12,000	2.8%	0.9%	4.8%	lower
CA Assembly	73	12,000	3.1%	1.7%	4.5%	lower
CA Assembly	74	26,000	7.9%†	0.0%	16.4%	
CA Assembly	75	15,000	5.0%	2.4%	7.7%	
CA Assembly	76	12,000	3.7%	1.9%	5.5%	lower
CA Assembly	77	10,000	2.8%	1.2%	4.3%	lower
CA Assembly	78	14,000	3.8%	2.3%	5.4%	lower
CA Assembly	79	22,000	5.9%	3.0%	8.8%	
CA Assembly	80	29,000	9.6%	4.1%	15.1%	

Notes:

¹ Adult Serious Psychological Distress (SPD) is often used as a proxy measure for severe mental illness in a population. Adult respondents were asked 6 questions, known as the “Kessler 6”, to assess symptoms of distress during a 30-day period in the last year. SPD is defined as the percent of adults who experienced severe mental illness during the last year.

† 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.

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