

Serious Psychological Distress in the Last Year¹ by CA Assembly District, age 18+, CHIS 2011-2012

Prepared by the UCLA Center for Health Policy Research, September 2013

District Type	District Number	Number with Condition	Percent	Lower CI	Upper CI	Compared to State
State	CA	2,192,000	7.9%	7.5%	8.4%	
CA Assembly	1	35,000	9.6%	7.1%	12.2%	
CA Assembly	2	23,000	6.6%	4.2%	9.1%	
CA Assembly	3	38,000	10.9%	8.2%	13.6%	higher
CA Assembly	4	30,000	7.7%	4.8%	10.5%	
CA Assembly	5	34,000	9.9%	6.5%	13.2%	
CA Assembly	6	27,000	7.5%	3.1%	11.9%	
CA Assembly	7	17,000	5.6%	1.8%	9.4%	
CA Assembly	8	34,000	9.3%	3.8%	14.8%	
CA Assembly	9	37,000	11.6%	5.1%	18.1%	
CA Assembly	10	25,000	7.2%	4.2%	10.2%	
CA Assembly	11	31,000	10.0%	5.4%	14.6%	
CA Assembly	12	27,000	7.4%	3.6%	11.3%	
CA Assembly	13	26,000	8.1%	4.1%	12.0%	
CA Assembly	14	56,000	13.7%	8.2%	19.2%	higher
CA Assembly	15	36,000	9.3%	5.3%	13.4%	
CA Assembly	16	15,000	4.7%	1.9%	7.5%	lower
CA Assembly	17	31,000	7.4%	3.8%	11.0%	
CA Assembly	18	24,000	7.3%	3.6%	11.0%	
CA Assembly	19	13,000	3.4%	1.6%	5.3%	lower
CA Assembly	20	26,000	7.4%	3.4%	11.4%	
CA Assembly	21	18,000	6.2%	2.9%	9.4%	
CA Assembly	22	28,000	7.7%	3.9%	11.4%	
CA Assembly	23	26,000	7.8%	3.6%	12.0%	
CA Assembly	24	17,000	5.1%	2.6%	7.5%	lower
CA Assembly	25	24,000	6.1%†	1.3%	11.0%	
CA Assembly	26	35,000	10.7%	6.6%	14.8%	
CA Assembly	27	28,000	8.0%	3.8%	12.2%	
CA Assembly	28	16,000	4.5%	2.2%	6.8%	lower
CA Assembly	29	35,000	9.4%	5.9%	12.8%	
CA Assembly	30	20,000	6.4%	4.0%	8.9%	
CA Assembly	31	35,000	10.9%	6.2%	15.6%	
CA Assembly	32	27,000	9.6%	3.8%	15.5%	
CA Assembly	33	23,000	6.9%	2.8%	10.9%	
CA Assembly	34	30,000	9.2%	3.8%	14.7%	
CA Assembly	35	23,000	7.0%	3.7%	10.2%	
CA Assembly	36	42,000	11.6%	6.5%	16.8%	
CA Assembly	37	27,000	7.1%	3.7%	10.6%	
CA Assembly	38	29,000	9.0%	4.6%	13.4%	
CA Assembly	39	37,000	11.2%	6.0%	16.4%	
CA Assembly	40	37,000	10.8%	5.9%	15.7%	
CA Assembly	41	39,000	9.7%	5.1%	14.3%	
CA Assembly	42	21,000	6.5%	3.3%	9.7%	
CA Assembly	43	46,000	13.1%	7.2%	19.1%	
CA Assembly	44	36,000	10.1%	5.1%	15.2%	

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CA Assembly	45	27,000	7.9%	3.1%	12.8%	
CA Assembly	46	18,000	4.9%	1.6%	8.3%	
CA Assembly	47	16,000	5.9%	2.3%	9.6%	
CA Assembly	48	24,000	7.5%	3.7%	11.3%	
CA Assembly	49	23,000	6.1%	3.0%	9.3%	
CA Assembly	50	38,000	10.4%	6.1%	14.7%	
CA Assembly	51	43,000	11.2%	6.1%	16.2%	
CA Assembly	52	17,000	5.4%	1.2%	9.6%	
CA Assembly	53	25,000	7.0%	3.8%	10.2%	
CA Assembly	54	33,000	8.6%	4.8%	12.5%	
CA Assembly	55	21,000	5.4%	2.4%	8.4%	
CA Assembly	56	32,000	9.7%	5.4%	14.0%	
CA Assembly	57	20,000	5.4%	2.5%	8.3%	
CA Assembly	58	19,000	5.9%	2.6%	9.2%	
CA Assembly	59	33,000	10.7%	6.1%	15.3%	
CA Assembly	60	12,000	4.5%	1.3%	7.8%	lower
CA Assembly	61	47,000	12.6%	5.5%	19.8%	
CA Assembly	62	22,000	6.4%	3.1%	9.7%	
CA Assembly	63	17,000	6.2%	2.4%	9.9%	
CA Assembly	64	22,000	6.2%	2.8%	9.6%	
CA Assembly	65	30,000	9.8%	4.7%	14.9%	
CA Assembly	66	22,000	6.1%	2.9%	9.4%	
CA Assembly	67	38,000	9.8%	5.3%	14.4%	
CA Assembly	68	20,000	5.3%	2.3%	8.4%	
CA Assembly	69	14,000	3.7%†	0.5%	6.9%	lower
CA Assembly	70	24,000	6.9%	3.5%	10.3%	
CA Assembly	71	33,000	9.1%	4.1%	14.1%	
CA Assembly	72	22,000	6.1%	2.8%	9.4%	
CA Assembly	73	22,000	6.5%	3.2%	9.8%	
CA Assembly	74	20,000	6.0%	2.8%	9.3%	
CA Assembly	75	26,000	7.9%	5.0%	10.8%	
CA Assembly	76	22,000	6.2%	3.6%	8.8%	
CA Assembly	77	19,000	5.5%	2.8%	8.2%	
CA Assembly	78	28,000	7.7%	3.9%	11.4%	
CA Assembly	79	31,000	9.0%	4.2%	13.7%	
CA Assembly	80	29,000	9.0%	4.7%	13.4%	

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 past year. SPD is defined as the percent of adults who experienced severe mental illness during the past 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.

Source: 2011-2012 California Health Interview Survey (CHIS). Boundaries for legislative districts were approximated using 2010 Census tracts.