

## Serious Psychological Distress in the Last Year<sup>1</sup> by CA Senate 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 Senate	1	59,000	8.3%	5.9%	10.6%	
CA Senate	2	47,000	6.6%	4.8%	8.3%	
CA Senate	3	61,000	8.7%	6.3%	11.1%	
CA Senate	4	67,000	10.0%	7.5%	12.6%	
CA Senate	5	53,000	7.7%	4.9%	10.5%	
CA Senate	6	64,000	9.2%	5.1%	13.4%	
CA Senate	7	69,000	9.9%	6.2%	13.5%	
CA Senate	8	56,000	8.1%	5.5%	10.7%	
CA Senate	9	62,000	8.7%	5.8%	11.5%	
CA Senate	10	52,000	7.0%	3.8%	10.3%	
CA Senate	11	44,000	5.5%	3.4%	7.6%	lower
CA Senate	12	50,000	8.2%	5.7%	10.8%	
CA Senate	13	44,000	6.4%	4.1%	8.7%	
CA Senate	14	59,000	9.8%	6.3%	13.3%	
CA Senate	15	40,000	5.5%	3.2%	7.8%	lower
CA Senate	16	57,000	8.9%	5.5%	12.3%	
CA Senate	17	52,000	7.5%	5.4%	9.7%	
CA Senate	18	63,000	9.0%	5.8%	12.2%	
CA Senate	19	63,000	8.9%	5.8%	12.1%	
CA Senate	20	33,000	5.7%	2.9%	8.5%	
CA Senate	21	60,000	9.3%	6.0%	12.5%	
CA Senate	22	48,000	6.7%	4.3%	9.1%	
CA Senate	23	81,000	9.8%	6.7%	12.9%	
CA Senate	24	67,000	9.3%	5.9%	12.6%	
CA Senate	25	76,000	10.1%	6.7%	13.5%	
CA Senate	26	55,000	7.7%	5.0%	10.4%	
CA Senate	27	57,000	8.6%	5.3%	11.9%	
CA Senate	28	61,000	9.6%	6.3%	12.9%	
CA Senate	29	49,000	7.1%	4.3%	9.9%	
CA Senate	30	70,000	9.4%	6.5%	12.2%	
CA Senate	31	59,000	9.2%	4.7%	13.6%	
CA Senate	32	37,000	5.4%	3.2%	7.5%	lower
CA Senate	33	38,000	6.5%	4.0%	9.1%	
CA Senate	34	37,000	4.7%	2.5%	7.0%	lower
CA Senate	35	54,000	7.8%	5.2%	10.4%	
CA Senate	36	43,000	6.3%	4.3%	8.4%	
CA Senate	37	40,000	5.6%	3.4%	7.8%	lower
CA Senate	38	55,000	7.7%	4.9%	10.4%	
CA Senate	39	60,000	8.4%	5.5%	11.4%	
CA Senate	40	52,000	8.0%	5.3%	10.7%	

Notes:

<sup>1</sup> 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.

## Serious Psychological Distress in the Last Year<sup>1</sup> by CA Senate District, age 18+, CHIS 2011-2012

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

Notes continued:

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