

**California County Rankings for Selected Drugs**

Opioid- and Amphetamine-Related Overdose Death Rates  
and Rankings for Selected Drugs (and Counts for All Opioids)  
by County -- California, 2017

**All Opioids (Rates)**

Rank	County	Rate
1	Modoc	23.58
2	Humboldt	21.03
3	Mendocino	19.34
4	Lake	17.02
5	Shasta	14.06
6	Lassen	13.91
7	Yuba	13.15
8	Del Norte	12.56
9	Siskiyou	9.97
10	Ventura	9.8
11	San Francisco	9.62
12	San Benito	9.47
13	Tuolumne	9.47
14	San Joaquin	9.18
15	Kern	8.45
16	San Diego	7.81
17	San Luis Obispo	7.77
18	Butte	7.57
19	Orange	7.5
20	Santa Barbara	7.48
21	Marin	6.59
22	Santa Cruz	6.59
23	Sonoma	5.99
24	Riverside	5.67
25	Mariposa	5.51
26	Nevada	5.5
27	California	5.22
28	Placer	4.79
29	San Mateo	4.75
30	Merced	4.67

Rank	County	Rate
31	Fresno	4.58
32	Imperial	4.57
33	Kings	4.52
34	Contra Costa	4.35
35	Trinity	4.34
36	Los Angeles	4.05
37	Madera	3.75
38	Sacramento	3.75
39	Stanislaus	3.39
40	Inyo	3.19
41	Santa Clara	3.19
42	Yolo	3.19
43	Napa	3.15
44	Amador	2.71
45	San Bernardino	2.65
46	Tulare	2.59
47	Solano	2.46
48	El Dorado	2.38
49	Sutter	2.05
50	Alameda	2.03
51	Plumas	2
52	Monterey	1.65
53	Calaveras	0.86
54	Alpine	0
55	Colusa	0
56	Glenn	0
57	Mono	0
58	Sierra	0
59	Tehama	0

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**All Opioids (Counts)**

Rank	County	Count
1	California	2194
2	Los Angeles	447
3	San Diego	284
4	Orange	255
5	Riverside	140
6	San Francisco	99
7	Ventura	85
8	Kern	75
9	San Joaquin	69
10	Santa Clara	67
11	Sacramento	61
12	San Bernardino	57
13	Contra Costa	52
14	Fresno	47
15	San Mateo	40
16	Alameda	37
17	Santa Barbara	32
18	Sonoma	30
19	Humboldt	28
20	Shasta	24
21	San Luis Obispo	21
22	Placer	18
23	Santa Cruz	18
24	Stanislaus	18
25	Butte	17
26	Mendocino	17
27	Marin	15
28	Lake	13
29	Merced	13
30	Tulare	11

Rank	County	Count
31	Solano	10
32	Yuba	9
33	Imperial	8
34	Monterey	7
35	Yolo	7
36	Kings	6
37	Madera	6
38	Nevada	6
39	San Benito	6
40	El Dorado	5
41	Lassen	5
42	Tuolumne	5
43	Del Norte	4
44	Napa	4
45	Siskiyou	4
46	Modoc	3
47	Amador	2
48	Sutter	2
49	Calaveras	1
50	Inyo	1
51	Mariposa	1
52	Plumas	1
53	Trinity	1
54	Alpine	0
55	Colusa	0
56	Glenn	0
57	Mono	0
58	Sierra	0
59	Tehama	0

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**Prescription Opioids without Synthetic (Rates)**

Rank	County	Rate
1	Modoc	23.58
2	Humboldt	14.96
3	Lassen	11.8
4	Mendocino	11.09
5	Shasta	8.96
6	Tuolumne	8.71
7	Del Norte	8.46
8	Lake	7.96
9	Yuba	7.63
10	San Joaquin	6.45
11	Siskiyou	6.44
12	Mariposa	5.51
13	San Francisco	5.27
14	Ventura	5.19
15	Butte	5.04
16	Kern	4.58
17	Trinity	4.34
18	Merced	4.29
19	Orange	4.29
20	San Diego	4.24
21	Kings	3.91
22	San Mateo	3.62
23	Nevada	3.28
24	Inyo	3.19
25	Fresno	3.15
26	Marin	3.1
27	Yolo	2.98
28	California	2.75
29	Madera	2.75
30	Amador	2.71

Rank	County	Rate
31	Placer	2.5
32	Contra Costa	2.19
33	Santa Barbara	2.17
34	Santa Cruz	2.15
35	Los Angeles	2.1
36	Sacramento	2.03
37	Plumas	2
38	San Luis Obispo	1.87
39	Sonoma	1.86
40	Santa Clara	1.8
41	Stanislaus	1.74
42	Solano	1.69
43	Riverside	1.64
44	San Benito	1.62
45	Sutter	1.26
46	El Dorado	1.18
47	Tulare	1.04
48	Alameda	1.02
49	San Bernardino	0.96
50	Calaveras	0.86
51	Monterey	0.45
52	Alpine	0
53	Colusa	0
54	Glenn	0
55	Imperial	0
56	Mono	0
57	Napa	0
58	Sierra	0
59	Tehama	0

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**Heroin (Rates)**

Rank	County	Rate
1	Mendocino	7.8
2	Shasta	5.35
3	Humboldt	4.68
4	Lake	4.63
5	San Benito	4.6
6	Del Norte	4.1
7	Ventura	3.96
8	Santa Cruz	3.62
9	Sonoma	3.55
10	San Francisco	3.23
11	Napa	3.15
12	Yuba	3.08
13	Kern	2.95
14	Orange	2.78
15	Santa Barbara	2.61
16	Marin	2.51
17	Riverside	2.36
18	San Joaquin	2.3
19	Lassen	2.11
20	San Diego	1.93
21	Nevada	1.76
22	California	1.7
23	Los Angeles	1.57
24	Placer	1.46
25	Contra Costa	1.4
26	Sacramento	1.34
27	Butte	1.31
28	Santa Clara	1.21
29	San Bernardino	1.14
30	San Luis Obispo	0.96

Rank	County	Rate
31	Madera	0.88
32	Kings	0.86
33	Solano	0.76
34	Tuolumne	0.75
35	Stanislaus	0.55
36	Monterey	0.43
37	Merced	0.38
38	San Mateo	0.38
39	Alameda	0.36
40	El Dorado	0.29
41	Fresno	0.28
42	Tulare	0.27
43	Alpine	0
44	Amador	0
45	Calaveras	0
46	Colusa	0
47	Glenn	0
48	Imperial	0
49	Inyo	0
50	Mariposa	0
51	Modoc	0
52	Mono	0
53	Plumas	0
54	Sierra	0
55	Siskiyou	0
56	Sutter	0
57	Tehama	0
58	Trinity	0
59	Yolo	0

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**Fentanyl (Rates)**

Rank	County	Rate
1	Lake	6.12
2	Siskiyou	3.53
3	San Benito	3.26
4	Ventura	2.92
5	Mendocino	2.87
6	Santa Barbara	2.11
7	San Diego	2.04
8	Yuba	1.94
9	San Francisco	1.64
10	Orange	1.43
11	Kern	1.41
12	Contra Costa	1.33
13	San Mateo	1.2
14	Riverside	1.17
15	Los Angeles	1.08
16	California	1.06
17	Marin	0.98
18	Sonoma	0.86
19	Humboldt	0.85
20	Stanislaus	0.72
21	Yolo	0.68
22	El Dorado	0.66
23	Santa Clara	0.66
24	Shasta	0.63
25	San Joaquin	0.62
26	Butte	0.61
27	San Bernardino	0.57
28	Sacramento	0.55
29	Santa Cruz	0.46
30	Nevada	0.45

Rank	County	Rate
31	Fresno	0.4
32	Alameda	0.32
33	Placer	0.32
34	Monterey	0.21
35	Alpine	0
36	Amador	0
37	Calaveras	0
38	Colusa	0
39	Del Norte	0
40	Glenn	0
41	Imperial	0
42	Inyo	0
43	Kings	0
44	Lassen	0
45	Madera	0
46	Mariposa	0
47	Merced	0
48	Modoc	0
49	Mono	0
50	Napa	0
51	Plumas	0
52	San Luis Obispo	0
53	Sierra	0
54	Solano	0
55	Sutter	0
56	Tehama	0
57	Trinity	0
58	Tulare	0
59	Tuolumne	0

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**Amphetamines (Rates)**

Rank	County	Rate
1	Modoc	21.62
2	Lake	20.29
3	Humboldt	16.2
4	Yuba	15.7
5	Kern	13.91
6	Siskiyou	12.53
7	Del Norte	12.27
8	Inyo	12.07
9	Mendocino	10.71
10	San Joaquin	9.68
11	Mariposa	9.51
12	Tehama	9.45
13	Lassen	8.99
14	Shasta	8.45
15	Nevada	7.8
16	Tuolumne	7.74
17	Madera	7.37
18	San Francisco	7.22
19	Imperial	7.03
20	Fresno	6.83
21	Calaveras	6.69
22	Merced	6.33
23	Riverside	6.13
24	Yolo	6.01
25	Ventura	5.72
26	Sacramento	5.69
27	Santa Cruz	5.31
28	San Diego	5.22
29	Sonoma	4.92
30	Solano	4.89

Rank	County	Rate
31	California	4.58
32	San Benito	4.52
33	Butte	4.46
34	Marin	4.46
35	Napa	4.39
36	Sutter	4.14
37	Santa Barbara	4.01
38	Santa Clara	3.96
39	Orange	3.82
40	Amador	3.81
41	San Mateo	3.74
42	Stanislaus	3.72
43	Tulare	3.64
44	San Luis Obispo	3.57
45	Contra Costa	3.56
46	San Bernardino	3.5
47	Placer	3.36
48	Los Angeles	3.18
49	Monterey	3.09
50	Glenn	2.6
51	Kings	1.94
52	Alameda	1.7
53	El Dorado	0.45
54	Alpine	0
55	Colusa	0
56	Mono	0
57	Plumas	0
58	Sierra	0
59	Trinity	0