Area-Level Indicators for California

Agency for Healthcare Research and Quality, PQI Software v2020; OSHPD CA Patient Discharge Data



	Diabe	PQ etes Short-te	I #1 rm Complica	tions	Diabe	PQi etes Long-te	l #3 rm Complica	tions	СОГ		I #5 a in Older Ad s 40+)	lults	PQI #7 Hypertension				
County							Rates are p	er 100,000 S	tate/County	population							
	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	
STATEWIDE	10,512	30,079,958	34.9	34.8	22,842	30,079,959	75.9	80.8	46,914	17,653,170	265.8	288.1	9,130	30,079,958	30.4	32.8	
Alameda	442	1,305,161	33.9	37.5	697	1,305,161	53.4	73.3	1,746	759,653	229.8	303.5	273	1,305,161	20.9	32.0	
Alpine	0	858	0.0	0.0	0	858	0.0	0.0	<11	***	153.1	112.7	0	858	0.0	0.0	
Amador	10	31,574	31.7	38.9	24	31,574	76.0	67.3	65	23,414	277.6	268.6	2	31,574	6.3	6.2	
Butte	142	180,732	78.6	58.9	129	180,732	71.4	60.7	612	105,981	577.5	406.4	168	180,732	93.0	72.9	
Calaveras	9	37,573	24.0	26.7	45	37,573	119.8	97.0	74	28,408	260.5	223.7	7	37,573	18.6	15.6	
Colusa	3	15,552	19.3	18.4	12	15,552	77.2	79.3	24	9,367	256.2	256.8	3	15,552	19.3	20.1	
Contra Costa	254	874,675	29.0	36.3	589	874,675	67.3	85.4	1,429	559,229	255.5	335.1	256	874,675	29.3	40.0	
Del Norte	8	21,556	37.1	29.2	11	21,556	51.0	31.3	26	13,627	190.8	126.9	4	21,556	18.6	11.0	
El Dorado	59	148,172	39.8	53.3	74	148,172	49.9	55.4	204	105,658	193.1	234.7	25	148,172	16.9	21.0	
Fresno	350	696,540	50.2	36.4	849	696,540	121.9	87.5	1,323	383,398	345.1	245.0	223	696,540	32.0	21.6	
Glenn	10	20,414	49.0	49.8	20	20,414	98.0	90.6	100	12,625	792.1	798.3	10	20,414	49.0	46.2	
Humboldt	37	109,822	33.7	25.5	70	109,822	63.7	53.8	272	64,544	421.4	312.4	30	109,822	27.3	22.0	
Imperial	48	128,140	37.5	27.3	116	128,140	90.5	64.3	140	71,462	195.9	135.9	31	128,140	24.2	16.0	
Inyo	3	14,231	21.1	25.2	10	14,232	70.3	65.4	12	10,067	119.2	113.9	1	14,231	7.0	7.0	
Kern	280	623,589	44.9	32.1	618	623,589	99.1	72.1	1,445	337,265	428.4	319.0	225	623,589	36.1	25.4	
Kings	37	108,720	34.0	24.2	106	108,720	97.5	93.4	217	55,999	387.5	340.8	18	108,720	16.6	15.3	
Lake	51	50,666	100.7	86.4	69	50,666	136.2	95.8	263	35,838	733.9	508.2	15	50,666	29.6	20.2	
Lassen	7	25,382	27.6	23.8	34	25,382	134.0	111.8	46	14,351	320.5	327.9	2	25,382	7.9	7.2	
Los Angeles	2,388	7,854,783	30.4	29.7	6,766	7,854,783	86.1	88.5	13,444	4,528,712	296.9	328.3	3,285	7,854,783	41.8	42.7	
Madera	42	111,328	37.7	28.2	101	111,328	90.7	61.6	165	65,112	253.4	175.1	25	111,328	22.5	14.6	
Marin	50	207,222	24.1	41.3	62	207,222	29.9	37.1	165	153,237	107.7	144.8	22	207,222	10.6	13.4	
Mariposa	5	14,605	34.2	30.4	9	14,605	61.6	45.1	32	10,812	296.0	215.9	4	14,605	27.4	17.3	
Mendocino	34	68,379	49.7	48.2	46	68,379	67.3	48.0	95	46,690	203.5	176.9	9	68,379	13.2	9.8	
Merced	114	187,656	60.7	43.4	210	187,656	111.9	81.6	479	102,031	469.5	340.6	103	187,656	54.9	38.0	
Modoc	1	7,176	13.9	12.3	4	7,176	55.7	37.4	14	-,	267.4	176.1	3	7,176	41.8	27.1	
Mono	2	11,608	17.2	19.5	5	11,608	43.1	53.3	<11	***	28.0	36.9	0	11,608	0.0	0.0	
Monterey	93	319,492	29.1	30.1	233	319,492	72.9	86.0	425	181,965	233.6	266.1	76	319,492	23.8	30.5	
Napa	22	110,905	19.8	31.5	88	110,905	79.3	108.1	126	72,338	174.2	234.8	15	110,905	13.5	18.8	
Nevada	39	81,620	47.8	59.0	30	81,620	36.8	33.1	106	60,164	176.2	168.0	12	81,620	14.7	14.6	
Orange	651	2,452,620	26.5	28.2	1,621	2,452,620	66.1	74.9	2,765	1,493,618	185.1	212.7	540	2,452,620	22.0	27.1	
Placer	76	293,548	25.9	42.2	127	293,548	43.3	57.5	335	198,974	168.4	225.9	57	293,548	19.4	26.2	
Plumas	3	15,487	19.4	22.8	11	15,487	71.0	53.1	41	11,592	353.7	313.6	2	15,487	12.9	10.2	
Riverside	716	1,766,539	40.5	38.0	1,582	1,766,539	89.6	95.6	2,983	1,044,779	285.5	291.6	516	1,766,539	29.2	31.2	
Sacramento	673	1,147,798	58.6	58.3	896	1,147,798	78.1	78.1	1,760	674,983	260.7	281.3	343	1,147,798	29.9	29.8	
San Benito	14	43,715	32.0	38.6	42	43,715	96.1	127.6	74	26,315	281.2	385.3	14	43,715	32.0	47.0	
San Bernardino	738	1,559,352	47.3	40.2	1,640	1,559,352	105.2	93.6	2,638	870,696	303.0	312.6	652	1,559,352	41.8	39.5	
San Diego	790	2,579,138	30.6	31.6	1,903	2,579,138	73.8	88.3	3,570	1,453,216	245.7	279.0	626	2,579,138	24.3	31.4	
San Francisco	210	754,324	27.8	30.7	308	754,324	40.8	57.0	1,155	412,060	280.3	352.6	172	754,324	22.8	34.8	

January 18, 2021 Page 1 of 8

Area-Level Indicators for California

Agency for Healthcare Research and Quality, PQI Software v2020; OSHPD CA Patient Discharge Data



	Diabe	PQ etes Short-te	l #1 rm Complica	itions	Diab	PQ etes Long-te		tions	COF	PD or Asthm	I #5 a in Older Ad s 40+)	ults		PQ Hypert		
County							Rates are p	er 100,000 S	tate/County	population						
	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate
San Joaquin	263	531,276	49.5	37.0	379	531,276	71.3	69.9	976	308,817	316.0	287.3	181	531,276	34.1	28.0
San Luis Obispo	69	231,186	29.8	31.3	80	231,186	34.6	38.1	326	139,052	234.4	235.3	28	231,186	12.1	14.4
San Mateo	132	606,224	21.8	34.1	241	606,224	39.8	57.2	523	380,019	137.6	197.6	74	606,224	12.2	17.8
Santa Barbara	90	344,649	26.1	24.5	138	344,649	40.0	42.2	320	188,538	169.7	170.0	52	344,649	15.1	15.5
Santa Clara	333	1,493,690	22.3	33.5	797	1,493,690	53.4	81.5	1,563	878,167	178.0	270.1	345	1,493,690	23.1	36.2
Santa Cruz	68	220,510	30.8	28.2	114	220,510	51.7	55.3	241	129,421	186.2	188.5	38	220,510	17.2	18.9
Shasta	113	139,925	80.8	66.5	81	139,925	57.9	43.6	336	92,883	361.7	252.9	42	139,925	30.0	21.3
Sierra	0	2,485	0.0	0.0	2	2,485	80.5	62.2	14	1,967	711.7	605.8	0	2,485	0.0	0.0
Siskiyou	20	34,506	58.0	50.6	11	34,506	31.9	21.9	97	24,863	390.1	261.7	10	34,506	29.0	19.2
Solano	141	339,808	41.5	46.9	224	339,808	65.9	85.5	572	207,528	275.6	345.5	75	339,808	22.1	32.4
Sonoma	95	401,548	23.7	27.8	185	401,548	46.1	56.2	492	261,350	188.3	223.1	56	401,548	13.9	18.9
Stanislaus	177	392,069	45.1	44.2	423	392,069	107.9	109.5	988	226,719	435.8	473.8	128	392,069	32.6	33.3
Sutter	36	70,513	51.1	49.0	71	70,513	100.7	103.9	114	42,875	265.9	260.3	15	70,513	21.3	21.7
Tehama	52	48,294	107.7	88.2	25	48,294	51.8	39.0	140	32,208	434.7	309.6	10	48,294	20.7	14.8
Trinity	6	10,654	56.3	50.3	7	10,654	65.7	33.0	24	8,101	296.3	175.8	2	10,654	18.8	9.5
Tulare	200	315,690	63.4	45.7	299	315,690	94.7	68.4	630	173,396	363.3	263.3	92	315,690	29.1	20.0
Tuolumne	28	44,861	62.4	66.7	46	44,861	102.5	88.1	94	31,782	295.8	255.4	10	44,861	22.3	19.3
Ventura	156	647,644	24.1	27.2	403	647,644	62.2	80.5	825	400,927	205.8	258.8	161	647,644	24.9	36.0
Yolo	72	169,427	42.5	28.7	76	169,427	44.9	45.9	160	83,133	192.5	152.5	31	169,427	18.3	17.5
Yuba	50	54,347	92.0	68.2	83	54,347	152.7	151.6	106	30,207	350.9	313.3	11	54,347	20.2	17.4

January 18, 2021 Page 2 of 8

Area-Level Indicators for California

Agency for Healthcare Research and Quality, PQI Software v2020; OSHPD CA Patient Discharge Data



		PQ Heart I			Com	PQI munity-Acqu	#11 uired Pneum	onia			#12 ct Infection		PQI #14 Uncontrolled Diabetes				
County				I			Rates are p	er 100,000 S	tate/County	population							
	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	
STATEWIDE	90,644	30,079,960	301.3	334.0	40,086	30,079,959	133.3	150.3	32,368	30,079,958	107.6	120.4	9,706	30,079,958	32.3	34.6	
Alameda	3,557	1,305,161	272.5	347.1	1,327	1,305,161	101.7	126.6	1,012	1,305,161	77.5	108.3	329	1,305,161	25.2	36.3	
Alpine	0	858	0.0	0.0	0	858	0.0	0.0	2	858	233.1	187.3	0	858	0.0	0.0	
Amador	102	31,574	323.1	269.1	79	31,574	250.2	208.4	41	31,574	129.9	111.4	12	31,574	38.0	34.2	
Butte	1,066	180,732	589.8	446.8	437	180,732	241.8	187.6	228	180,732	126.2	101.3	133	180,732	73.6	57.9	
Calaveras	113	37,573	300.7	237.7	72	37,573	191.6	140.8	29	37,573	77.2	61.3	12	37,573	31.9	26.1	
Colusa	43	15,553	276.5	307.2	33	15,552	212.2	210.0	21	15,552	135.0	142.2	1	15,552	6.4	6.7	
Contra Costa	2,973	874,675	339.9	404.8	963	874,675	110.1	129.7	764	874,675	87.3	108.3	219	874,675	25.0	35.2	
Del Norte	73	21,557	338.6	236.0	40	21,556	185.6	130.2	10	21,556	46.4	34.7	2	21,556	9.3	5.8	
El Dorado	388	148,172	261.9	264.2	229	148,172	154.6	158.8	169	148,172	114.1	127.2	24	148,172	16.2	20.2	
Fresno	2,660	696,540	381.9	321.2	1,450	696,540	208.2	169.7	1,045	696,540	150.0	125.4	293	696,540	42.1	30.2	
Glenn	102	20,414	499.7	454.0	70	20,415	342.9	366.1	32	20,414	156.8	157.9	8	20,414	39.2	35.9	
Humboldt	314	109,822	285.9	236.1	142	109,822	129.3	109.1	126	109,822	114.7	103.3	23	109,822	20.9	16.9	
Imperial	407	128,140	317.6	255.2	328	128,140	256.0	200.3	203	128,140	158.4	128.3	17	128,140	13.3	9.3	
Inyo	8	14,231	56.2	46.9	21	14,231	147.6	121.4	24	14,231	168.6	138.4	1	14,231	7.0	6.5	
Kern	2,238	623,589	358.9	333.8	1,167	623,589	187.1	167.9	902	623,589	144.6	137.7	221	623,589	35.4	26.4	
Kings	372	108,720	342.2	373.2	173	108,720	159.1	172.5	137	108,720	126.0	151.1	46	108,720	42.3	39.9	
Lake	261	50,666	515.1	332.8	166	50,666	327.6	222.8	83	50,666	163.8	121.4	20	50,666	39.5	26.6	
Lassen	30	25,382	118.2	125.5	65	25,382	256.1	281.6	20	25,382	78.8	89.5	6	25,382	23.6	22.4	
Los Angeles	24,900	7,854,783	317.0	341.4	10,537	7,854,783	134.1	164.7	10,206	7,854,783	129.9	147.9	3,226	7,854,783	41.1	41.7	
Madera	313	111,328	281.2	222.5	165	111,328	148.2	114.8	115	111,328	103.3	83.7	34	111,328	30.5	20.8	
Marin	439	207,222	211.9	213.3	226	207,222	109.1	110.6	156	207,222	75.3	69.4	31	207,222	15.0	18.4	
Mariposa	43	14,605	294.4	187.6	34	14,605	232.8	149.9	16	14,605	109.6	75.5	4	14,605	27.4	16.9	
Mendocino	202	68,379	295.4	227.3	151	68,379	220.8	179.0	56	68,379	81.9	62.7	21	68,379	30.7	24.0	
Merced	842	187,656	448.7	395.0	499	187,656	265.9	226.1	268	187,656	142.8	125.7	67	187,656	35.7	26.2	
Modoc	18	7,176	250.8	144.6	24	7,176	334.4	204.6	9	7,176	125.4	83.9	4	7,176	55.7	35.4	
Mono	6	11,608	51.7	65.6	10	11,608	86.1	110.2	5	11,608	43.1	68.8	0	11,608	0.0	0.0	
Monterey	704	319,492	220.3	278.7	424	319,492	132.7	158.6	349	319,492	109.2	131.2	113	319,492	35.4	42.5	
Napa	356	110,905	321.0	359.8	134	110,905	120.8	135.0	109	110,905	98.3	99.9	23	110,905	20.7	27.8	
Nevada	258	81,620	316.1	264.8	142	81,620	174.0	144.5	87	81,620	106.6	89.5	15	81,620	18.4	16.7	
Orange	5,606	2,452,620	228.6	279.2	2,651	2,452,620	108.1	125.0	2,265	2,452,620	92.4	107.0	664	2,452,620	27.1	31.4	
Placer	725	293,548	247.0	270.6	327	293,548	111.4	121.9	300	293,548	102.2	101.4	62	293,548	21.1	27.5	
Plumas	31	15,487	200.2	136.4	81	15,487	523.0	435.0	35	15,487	226.0	181.7	3	15,487	19.4	14.4	
Riverside	5,170	1,766,539	292.7	342.1	2,689	1,766,539	152.2	156.9	1,895	1,766,539	107.3	117.1	639	1,766,539	36.2	38.9	
Sacramento	4,257	1,147,798	370.9	386.5	1,185	1,147,798	103.2	123.3	1,003	1,147,798	87.4	97.0	323	1,147,798	28.1	27.8	
San Benito	131	43,715	299.7	400.8	80	43,715	183.0	239.9	41	43,715	93.8	132.1	10	43,715	22.9	34.3	
San Bernardino	5,051	1,559,352	323.9	374.0	2,319	1,559,352	148.7	171.7	1,771	1,559,352	113.6	125.9	692	1,559,352	44.4	44.0	
San Diego	7,279	2,579,138	282.2	363.8	2,868	2,579,138	111.2	134.7	2,470	2,579,138	95.8	116.1	643	2,579,138	24.9	30.3	
San Francisco	2,248	754,324	298.0	357.7	856	754,324	113.5	133.9	504	754,324	66.8	87.1	181	754,324	24.0	34.4	

January 18, 2021 Page 3 of 8

Area-Level Indicators for California

Agency for Healthcare Research and Quality, PQI Software v2020; OSHPD CA Patient Discharge Data



		PQ Heart I			PQI #11 Community-Acquired Pneumonia						#12 ct Infection		PQI #14 Uncontrolled Diabetes				
County							Rates are	oer 100,000 S	tate/County	population							
	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	
San Joaquin	2,054	531,276	386.6	396.0	696	531,276	131.0	127.5	513	531,276	96.6	97.9	212	531,276	39.9	33.4	
San Luis Obispo	423	231,186	183.0	193.4	338	231,186	146.2	149.5	215	231,186	93.0	94.7	38	231,186	16.4	18.0	
San Mateo	1,396	606,224	230.3	289.4	482	606,224	79.5	97.9	369	606,224	60.9	67.9	98	606,224	16.2	23.1	
Santa Barbara	672	344,649	195.0	191.3	303	344,649	87.9	99.4	259	344,649	75.1	77.2	71	344,649	20.6	20.7	
Santa Clara	3,866	1,493,690	258.8	369.9	1,362	1,493,690	91.2	126.2	1,353	1,493,690	90.6	115.3	344	1,493,690	23.0	35.3	
Santa Cruz	478	220,510	216.8	260.6	240	220,510	108.8	115.7	222	220,510	100.7	113.3	54	220,510	24.5	26.8	
Shasta	741	139,925	529.6	361.8	334	139,925	238.7	169.5	188	139,925	134.4	101.2	46	139,925	32.9	23.4	
Sierra	2	2,485	80.5	60.0	6	2,485	241.4	168.7	2	2,485	80.5	60.7	1	2,485	40.2	31.5	
Siskiyou	86	34,506	249.2	151.7	144	34,506	417.3	268.5	28	34,506	81.1	56.4	12	34,506	34.8	22.7	
Solano	1,125	339,808	331.1	389.9	432	339,808	127.1	148.8	279	339,808	82.1	108.8	82	339,808	24.1	32.9	
Sonoma	846	401,548	210.7	215.2	461	401,548	114.8	118.0	347	401,548	86.4	99.0	68	401,548	16.9	21.4	
Stanislaus	1,504	392,069	383.6	410.4	841	392,069	214.5	262.9	470	392,069	119.9	137.1	176	392,069	44.9	45.1	
Sutter	296	70,513	419.8	449.3	223	70,513	316.3	300.7	130	70,513	184.4	183.5	18	70,513	25.5	26.3	
Tehama	160	48,294	331.3	229.4	77	48,294	159.4	114.8	33	48,294	68.3	52.7	7	48,294	14.5	10.4	
Trinity	47	10,654	441.1	229.3	50	10,654	469.3	253.6	17	10,654	159.6	94.0	2	10,654	18.8	9.6	
Tulare	1,143	315,690	362.1	316.2	722	315,690	228.7	193.1	457	315,690	144.8	126.7	114	315,690	36.1	26.2	
Tuolumne	156	44,861	347.7	284.2	109	44,861	243.0	183.4	33	44,861	73.6	59.0	7	44,861	15.6	13.3	
Ventura	1,784	647,644	275.5	313.6	808	647,644	124.8	141.2	771	647,644	119.0	151.6	182	647,644	28.1	38.0	
Yolo	293	169,427	172.9	180.3	132	169,427	77.9	79.8	87	169,427	51.3	54.7	25	169,427	14.8	14.1	
Yuba	286	54,347	526.2	570.2	162	54,347	298.1	307.3	87	54,347	160.1	176.8	27	54,347	49.7	42.4	

January 18, 2021 Page 4 of 8

Area-Level Indicators for California

Agency for Healthcare Research and Quality, PQI Software v2020; OSHPD CA Patient Discharge Data



	Į.	PQI Asthma in Yo (Ages	unger Adults	5	PQI #16 Lower-Extremity Amputation Among Patients with Diabetes							
County			Rates are p	er 100,000 S	tate/County	population						
	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate				
STATEWIDE	2,477	12,426,789	19.9	20.2	6,762	30,079,958	22.5	24.6				
Alameda	104	545,508	19.1	22.4	259	1,305,161	19.8	26.4				
Alpine	0	206	0.0	0.0	0	858	0.0	0.0				
Amador	<11	***	36.8	40.2	8	31,574	25.3	21.6				
Butte	18	74,751	24.1	21.0	46	180,732	25.5	19.6				
Calaveras	<11	***	10.9	11.6	11	37,573	29.3	23.2				
Colusa	<11	***	64.7	69.3	4	15,552	25.7	27.5				
Contra Costa	70	315,446	22.2	25.7	173	874,675	19.8	25.2				
Del Norte	<11	***	25.2	17.2	2	21,556	9.3	5.5				
El Dorado	12	42,514	28.2	33.2	17	148,172	11.5	12.3				
Fresno	83	313,142	26.5	17.1	281	696,540	40.3	29.1				
Glenn	<11	***	12.8	12.9	10	20,414	49.0	46.3				
Humboldt	<11	***	17.7	15.0	39	109,822	35.5	27.2				
Imperial	12	56,678	21.2	14.1	39	128,140	30.4	21.6				
Inyo	0	4,164	0.0	0.0	1	14,231	7.0	6.4				
Kern	55	286,324	19.2	12.6	129	623,589	20.7	15.2				
Kings	<11	***	15.2	13.5	46	108,720	42.3	38.4				
Lake	<11	***	60.7	50.6	17	50,666	33.6	20.7				
Lassen	12	11,031	108.8	127.6	3	25,382	11.8	9.5				
Los Angeles	812	3,326,071	24.4	24.2	1,683	7,854,783	21.4	23.5				
Madera	<11	***	17.3	10.8	28	111,328	25.2	16.9				
Marin	<11	***	11.1	15.6	15	207,222	7.2	9.5				
Mariposa	0	3,793	0.0	0.0	2	14,605	13.7	9.2				
Mendocino	<11	***	13.8	13.7	23	68,379	33.6	22.5				
Merced	22	85,625	25.7	16.8	52	187,656	27.7	20.4				
Modoc	0	1,940	0.0	0.0	2	7,176	27.9	16.2				
Mono	0	4,460	0.0	0.0	0	11,608	0.0	0.0				
Monterey	40	137,527	29.1	31.2	94	319,492	29.4	36.0				
Napa	<11	***	15.6	22.2	21	110,905	18.9	27.6				
Nevada	<11	***	18.6	19.4	15	81,620	18.4	16.1				
Orange	111	959,002	11.6	12.2	369	2,452,620	15.0	17.7				
Placer	<11	***	9.5	13.3	56	293,548	19.1	27.1				
Plumas	0	3,895	0.0	0.0	5	15,487	32.3	23.4				
Riverside	143	721,760	19.8	21.1	475	1,766,539	26.9	30.3				
Sacramento	118	472,815	25.0	24.5	403	1,147,798	35.1	37.2				
San Benito	0	17,400	0.0	0.0	9	43,715	20.6	27.6				
San Bernardino	202	688,656	29.3	29.5	454	1,559,352	29.1	25.9				
San Diego	147	1,125,922	13.1	14.0	508	2,579,138	19.7	24.6				
San Francisco	43	342,264	12.6	14.8	100	754,324	13.3	17.9				

January 18, 2021 Page 5 of 8

Area-Level Indicators for California

Agency for Healthcare Research and Quality, PQI Software v2020; OSHPD CA Patient Discharge Data



		PQI Asthma in Yo			PQI #16 Lower-Extremity Amputation								
	,	(Ages	•			nong Patients							
County			Rates are p	er 100,000 S	tate/County	population							
	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate					
San Joaquin	45	222,459	20.2	17.2	178	531,276	33.5	32.9					
San Luis Obispo	18	92,134	19.5	22.0	49	231,186	21.2	23.3					
San Mateo	26	226,205	11.5	16.1	69	606,224	11.4	18.0					
Santa Barbara	16	156,111	10.2	10.8	55	344,649	16.0	17.6					
Santa Clara	79	615,523	12.8	18.3	280	1,493,690	18.7	31.9					
Santa Cruz	16	91,089	17.6	19.4	36	220,510	16.3	18.1					
Shasta	11	47,042	23.4	19.4	49	139,925	35.0	23.6					
Sierra	0	518	0.0	0.0	1	2,485	40.2	30.1					
Siskiyou	<11	***	20.7	17.3	9	34,506	26.1	15.6					
Solano	31	132,280	23.4	28.3	125	339,808	36.8	45.1					
Sonoma	18	140,198	12.8	15.4	67	401,548	16.7	18.9					
Stanislaus	41	165,350	24.8	24.6	119	392,069	30.4	32.6					
Sutter	<11	***	7.2	7.7	26	70,513	36.9	39.8					
Tehama	<11	***	43.5	36.3	15	48,294	31.1	20.9					
Trinity	0	2,553	0.0	0.0	2	10,654	18.8	8.6					
Tulare	35	142,294	24.6	15.8	111	315,690	35.2	25.6					
Tuolumne	<11	***	76.5	84.5	18	44,861	40.1	34.1					
Ventura	31	246,717	12.6	15.2	100	647,644	15.4	18.9					
Yolo	11	86,294	12.7	11.1	23	169,427	13.6	13.1					
Yuba	<11	***	8.3	7.1	31	54,347	57.0	56.2					

January 18, 2021 Page 6 of 8

Area-Level Indicators for California

Agency for Healthcare Research and Quality, PQI Software v2020; OSHPD CA Patient Discharge Data



		PQI Overall C				PQI Acute Co					#92 Composite		PQI #93 Diabetes Composite				
County							Rates are p	er 100,000 S	tate/County	population		<u> </u>					
	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	
STATEWIDE	268,429	30,079,964	892.4	985.7	72,454	30,079,959	240.9	270.6	195,977	30,079,962	651.5	715.9	46,835	30,079,959	155.7	163.1	
Alameda	9,636	1,305,161	738.3	975.0	2,339	1,305,161	179.2	235.2	7,297	1,305,161	559.1	739.5	1,618	1,305,161	124.0	161.4	
Alpine	<11	***	349.2	233.0	2	858	233.1	174.0	<11	***	116.4	75.3	0	858	0.0	0.0	
Amador	342	31,574	1083.2	927.4	120	31,574	380.1	321.0	222	31,574	703.1	604.2	50	31,574	158.4	151.6	
Butte	2,966	180,732	1641.1	1261.5	665	180,732	367.9	290.2	2,301	180,732	1273.2	971.0	437	180,732	241.8	194.1	
Calaveras	367	37,573	976.8	759.1	101	37,573	268.8	204.8	266	37,573	708.0	553.5	71	37,573	189.0	164.4	
Colusa	146	15,553	938.7	983.3	54	15,552	347.2	353.7	92	15,553	591.5	624.9	18	15,552	115.7	117.3	
Contra Costa	7,603	874,675	869.2	1072.7	1,727	874,675	197.4	238.3	5,876	874,675	671.8	833.9	1,148	874,675	131.2	168.9	
Del Norte	177	21,557	821.1	556.7	50	21,556	232.0	167.8	127	21,557	589.1	391.7	22	21,556	102.1	66.8	
El Dorado	1,195	148,172	806.5	864.2	398	148,172	268.6	286.8	797	148,172	537.9	576.6	168	148,172	113.4	134.1	
Fresno	8,413	696,540	1207.8	956.3	2,495	696,540	358.2	295.5	5,918	696,540	849.6	664.3	1,630	696,540	234.0	167.9	
Glenn	360	20,416	1763.3	1702.5	102	20,415	499.6	518.5	258	20,414	1263.8	1195.8	45	20,414	220.4	208.6	
Humboldt	1,049	109,822	955.2	781.8	268	109,822	244.0	212.3	781	109,822	711.2	571.7	157	109,822	143.0	115.2	
Imperial	1,326	128,140	1034.8	793.3	531	128,140	414.4	329.7	795	128,140	620.4	470.1	205	128,140	160.0	113.8	
Inyo	80	14,232	562.1	484.4	45	14,231	316.2	259.9	35	14,232	245.9	214.9	14	14,232	98.4	97.2	
Kern	7,223	623,589	1158.3	986.7	2,069	623,589	331.8	306.0	5,154	623,589	826.5	688.2	1,191	623,589	191.0	138.5	
Kings	1,132	108,720	1041.2	1075.7	310	108,720	285.1	324.0	822	108,720	756.1	760.0	207	108,720	190.4	166.0	
Lake	948	50,666	1871.1	1243.5	249	50,666	491.5	347.8	699	50,666	1379.6	899.9	151	50,666	298.0	215.5	
Lassen	224	25,382	882.5	915.1	85	25,382	334.9	373.2	139	25,382	547.6	556.2	49	25,382	193.1	166.3	
Los Angeles	76,464	7,854,783	973.5	1076.2	20,743	7,854,783	264.1	312.6	55,722	7,854,783	709.4	769.0	13,285	7,854,783	169.1	171.2	
Madera	980	111,328	880.3	659.5	280	111,328	251.5	199.0	700	111,328	628.8	463.5	189	111,328	169.8	118.1	
Marin	1,163	207,222	561.2	609.1	382	207,222	184.3	178.5	781	207,222	376.9	423.9	149	207,222	71.9	96.7	
Mariposa	148	14,605	1013.4	659.8	50	14,605	342.3	227.5	98	14,605	671.0	434.1	19	14,605	130.1	94.8	
Mendocino	632	68,379	924.3	720.6	207	68,379	302.7	238.7	425	68,379	621.5	482.8	116	68,379	169.6	132.8	
Merced	2,636	187,656	1404.7	1151.1	767	187,656	408.7	353.3	1,869	187,656	996.0	803.2	424	187,656	225.9	163.4	
Modoc	78	7,176	1087.0	661.7	33	7,176	459.9	293.4	45	7,176	627.1	376.3	10	7,176	139.4	97.4	
Mono	30	11,608	258.4	338.8	15	11,608	129.2	183.1	15	11,608	129.2	165.7	7	11,608	60.3	73.9	
Monterey	2,502	319,492	783.1	953.8	773	319,492	241.9	289.8	1,729	319,492	541.2	662.1	484	319,492	151.5	173.7	
Napa	891	110,905	803.4	962.7	243	110,905	219.1	234.0	648	110,905	584.3	726.0	145	110,905	130.7	185.7	
Nevada	705	81,620	863.8	738.8	229	81,620	280.6	234.3	476	81,620	583.2	502.3	96	81,620	117.6	114.1	
Orange	17,064	2,452,620	695.7	816.9	4,916	2,452,620	200.4	232.1	12,148	2,452,620	495.3	583.7	3,127	2,452,620	127.5	143.2	
Placer	2,050	293,548	698.4	815.5	627	293,548	213.6	222.9	1,423	293,548	484.8	586.4	298	293,548	101.5	142.2	
Plumas	208	15,487	1343.1	1009.2	116	15,487	749.0	612.6	92	15,487	594.0	435.6	18	15,487	116.2	96.1	
Riverside	16,576	1,766,539	938.3	1021.0	4,584	1,766,539	259.5	274.7	11,993	1,766,539	678.9	744.8	3,185	1,766,539	180.3	186.8	
Sacramento	10,807	1,147,798	941.5	1010.5	2,188	1,147,798	190.6	219.8	8,619	1,147,798	750.9	789.5	2,144	1,147,798	186.8	186.5	
San Benito	412	43,715	942.5	1278.1	121	43,715	276.8	375.4	291	43,715	665.7	902.0	72	43,715	164.7	217.9	
San Bernardino	15,934	1,559,352	1021.8	1104.1	4,090	1,559,352	262.3	296.8	11,844	1,559,352	759.5	809.7	3,302	1,559,352	211.8	189.8	
San Diego	20,577	2,579,138	797.8	983.9	5,338	2,579,138	207.0	250.9	15,239	2,579,138	590.9	732.1	3,618	2,579,138	140.3	162.4	
San Francisco	5,737	754,324	760.5	975.3	1,360	754,324	180.3	222.7	4,377	754,324	580.3	752.5	760	754,324	100.8	132.1	

January 18, 2021 Page 7 of 8

Area-Level Indicators for California

Agency for Healthcare Research and Quality, PQI Software v2020; OSHPD CA Patient Discharge Data



County		PQI Overall C			PQI #91 Acute Composite						#92 Composite		PQI #93 Diabetes Composite				
County							Rates are p	er 100,000 S	tate/County	population							
	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	# Cases	Population	Observed Rate	Risk- Adjusted Rate	
San Joaquin	5,434	531,276	1022.8	985.0	1,209	531,276	227.6	225.8	4,225	531,276	795.3	759.1	969	531,276	182.4	160.6	
San Luis Obispo	1,569	231,186	678.7	713.9	553	231,186	239.2	244.2	1,016	231,186	439.5	466.3	221	231,186	95.6	104.0	
San Mateo	3,386	606,224	558.5	732.8	851	606,224	140.4	164.9	2,535	606,224	418.2	568.0	516	606,224	85.1	125.8	
Santa Barbara	1,966	344,649	570.4	593.2	562	344,649	163.1	176.1	1,404	344,649	407.4	419.2	344	344,649	99.8	100.8	
Santa Clara	10,205	1,493,690	683.2	996.2	2,715	1,493,690	181.8	241.6	7,490	1,493,690	501.4	752.7	1,638	1,493,690	109.7	168.1	
Santa Cruz	1,491	220,510	676.2	747.8	462	220,510	209.5	228.8	1,029	220,510	466.6	518.1	256	220,510	116.1	119.8	
Shasta	1,927	139,925	1377.2	962.6	522	139,925	373.1	272.4	1,405	139,925	1004.1	692.6	276	139,925	197.2	148.7	
Sierra	28	2,485	1126.8	832.8	8	2,485	321.9	233.1	20	2,485	804.8	598.5	4	2,485	161.0	135.7	
Siskiyou	413	34,506	1196.9	757.7	172	34,506	498.5	332.7	241	34,506	698.4	435.1	46	34,506	133.3	94.8	
Solano	3,039	339,808	894.3	1103.7	711	339,808	209.2	259.3	2,328	339,808	685.1	844.2	526	339,808	154.8	194.3	
Sonoma	2,605	401,548	648.7	714.3	808	401,548	201.2	217.4	1,797	401,548	447.5	495.5	385	401,548	95.9	115.7	
Stanislaus	4,808	392,069	1226.3	1345.4	1,311	392,069	334.4	396.4	3,497	392,069	891.9	956.9	836	392,069	213.2	214.1	
Sutter	923	70,513	1309.0	1329.2	353	70,513	500.6	486.2	570	70,513	808.4	831.9	143	70,513	202.8	205.8	
Tehama	522	48,294	1080.9	764.7	110	48,294	227.8	169.3	412	48,294	853.1	594.7	95	48,294	196.7	148.3	
Trinity	156	10,654	1464.2	774.3	67	10,654	628.9	353.8	89	10,654	835.4	433.4	16	10,654	150.2	86.4	
Tulare	3,750	315,690	1187.9	965.8	1,179	315,690	373.5	320.6	2,571	315,690	814.4	651.5	672	315,690	212.9	153.4	
Tuolumne	503	44,861	1121.2	905.8	142	44,861	316.5	245.8	361	44,861	804.7	657.9	91	44,861	202.8	182.9	
Ventura	5,186	647,644	800.7	966.2	1,579	647,644	243.8	291.2	3,607	647,644	556.9	673.9	806	647,644	124.5	155.6	
Yolo	898	169,427	530.0	526.0	219	169,427	129.3	134.9	679	169,427	400.8	391.9	184	169,427	108.6	96.5	
Yuba	836	54,347	1538.3	1544.2	249	54,347	458.2	487.7	587	54,347	1080.1	1066.1	182	54,347	334.9	296.9	

January 18, 2021 Page 8 of 8