California HEALTH CARE ALMANAC





California Employer Health Benefits: Workers Shoulder More Costs

Executive Summary

From 2000 to 2017, the percentage of employers offering health insurance coverage has declined from 69% to 56%. At the same time, workers are shouldering more of the costs for their health care with increasing premiums and higher deductibles and copays.

California Employer Health Benefits: Workers Shoulder More Costs presents data compiled from the 2017 California Employer Health Benefits Survey.

KEY FINDINGS INCLUDE:

- From 2016 to 2017, health insurance premiums for family coverage increased by 4.6%, slightly higher than the 3.0% inflation rate.
- Average monthly premiums, including the employer portion, were significantly higher in California than the national average. In 2017, the average premium was \$604 for single coverage and \$1,643 for family coverage.
- California workers paid an average of 17% of the total premium for single coverage and 27% for family coverage.
- One in 4 workers had an annual deductible of at least \$1,000 for single coverage. Large deductibles were more common among workers in small firms (3 to 199 workers) than larger firms. Nearly 60% of workers had no deductible.
- In 2017 25% of California firms reported increasing cost sharing for workers in the past year, and 37% reported that they are very or somewhat likely to increase their workers' share of premiums in the next year.

California Employer Health Benefits

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Overview
Coverage 4
Cost of Health Insurance
Benefits and Cost Sharing
lan Choice and Enrollment
mployer Views and Practices
Nethodology44

Employers, Workers, and Covered Workers, by Firm Size California vs. United States, 2017

NUMBER OF WORKERS	3-9 10-49	50–199 200–999	1,000+
Employers*			2%1%
СА	619	% 31%	6%
US	619	% 32%	6%
Workers			1%<1%
CA 9% 18%	14% 12%		46%
us 8% 16%	14% 14%		49%
Covered Workers			
CA 6% 14%	15% 14%		51%
us 3% <mark>12%</mark> 149	% 15%		56%

*Estimates are statistically different between California and US.

Note: Segments may not add to 100% due to rounding.

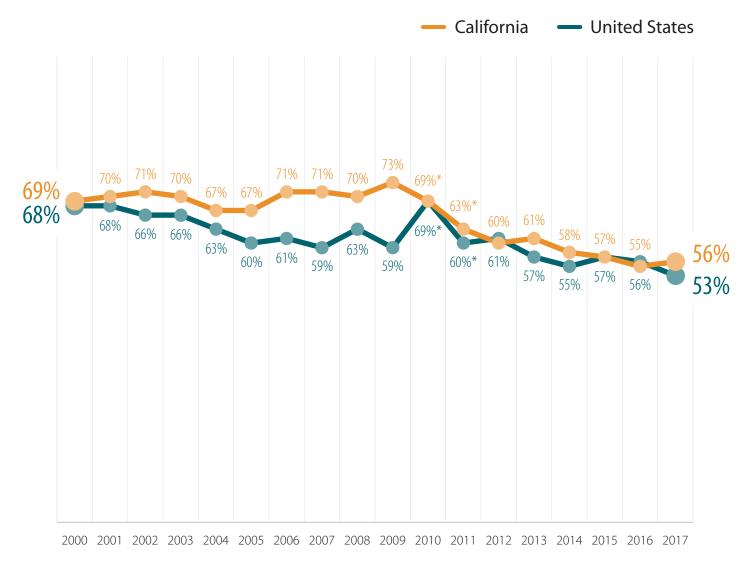
Sources: California Employer Health Benefits Survey: 2017, CHCF/NORC; author analysis of Survey of Employer-Sponsored Health Benefits public use file: 2017, Kaiser/HRET.

California Employer Health Benefits Overview In 2017, California firms with 3 to

49 workers accounted for 92% of all employers, but just 27% of all workers, and 20% of workers with health coverage, similar to national firms.

Employers Offering Coverage

California vs. United States, 2000 to 2017



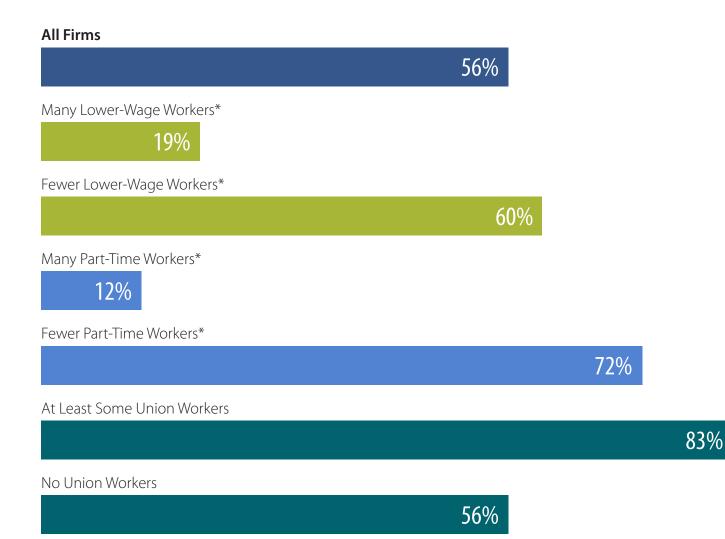
California Employer Health Benefits Coverage

The percentage of California employers offering health insurance in 2017 (56%) was similar to the overall US rate of 53%. The offer rate among California firms has been fairly stable since 2012.

*Estimates are statistically different from the previous year shown.

Sources: California Employer Health Benefits Survey: 2007–2017, CHCF/NORC; California Employer Health Benefits Survey: 2005–2006, CHCF/HSC; California Employer Health Benefits Survey: 2004, CHCF/HRET; California Employer Health Benefits Survey: 2000–2003, Kaiser/HRET; Survey of Employer-Sponsored Health Benefits: 2000–2017, Kaiser/HRET.

Employers Offering Coverage, by Firm Characteristics California, 2017



*Estimate is statistically different from all other firms.

Notes: Firms with *many lower-wage workers* are defined as firms with 35% or more of workers earning \$23,000 or less per year. Firms with *fewer lower-wage workers* are those with less than 35% of workers earning that amount. *Many part-time workers* is defined as 35% or more of the workforce working part-time. *Fewer part-time workers* is the inverse. Source: California Employer Health Benefits Survey: 2017, CHCF/NORC.

California Employer Health Benefits Coverage Whether a firm offers health insurance coverage to their employees varies widely by firm characteristics. Firms that employ many lower-wage or part-time workers were much less likely to offer health insurance than those that employ fewer of these workers. Most companies with union workers (83%) also offered coverage.

Employers Offering Coverage, by Firm Size California vs. United States, 2017

California United States 100% 99% 98% 98% 96% 92% 70% 69% 56% 53% 44% 40% All Firm Sizes 3-9 10-49 50-199* 200-999 1.000 +Number of Workers

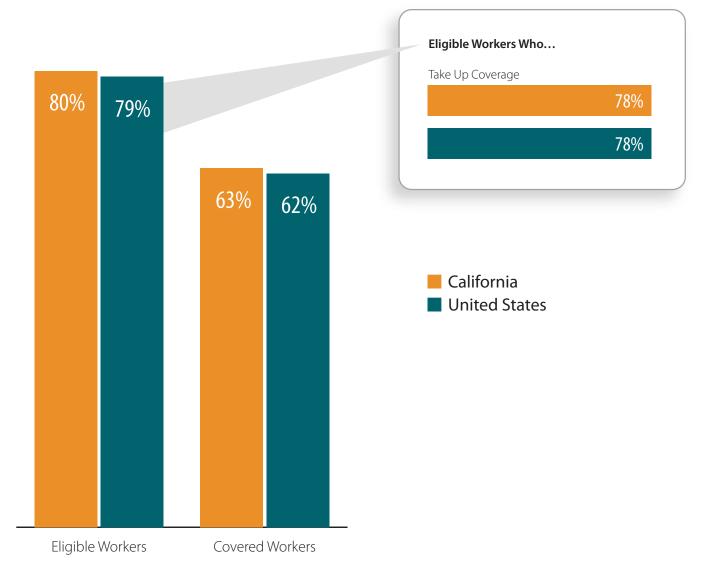
California Employer Health Benefits Coverage

Slightly less than half (44%) of California's smallest firms (three to nine workers) offered coverage in 2017, while the vast majority of larger firms did so. Offer rates for California employers were similar to national figures.

*Estimates are statistically different between California and US.

Sources: California Employer Health Benefits Survey: 2017, CHCF/NORC; author analysis of Survey of Employer-Sponsored Health Benefits public use file: 2017, Kaiser/HRET.

Employee Eligibility, Take-Up Rates, and Coverage California vs. United States, 2017



California Employer Health Benefits Coverage

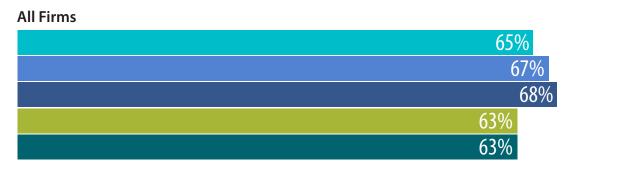
Not all employees are eligible for health insurance offered by their firm, and not all who are eligible elect to participate. Eighty percent of people working in California firms offering coverage were eligible for health benefits in 2017. Of those eligible, 78% elected to enroll, resulting in a 63% coverage rate.

Note: Tests found no statistically different estimates between California and US.

Sources: California Employer Health Benefits Survey: 2017, CHCF/NORC; Survey of Employer-Sponsored Health Benefits: 2017, Kaiser/HRET

Worker Coverage Rates Among Firms Offering Health Benefits

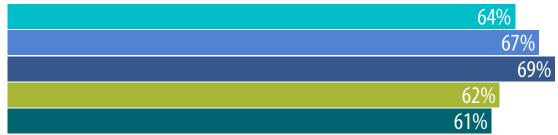
by Firm Size, California, 2009 to 2017, Selected Years



Small Firms (3–199 workers)

67%
66%
67%
66% 66%
66%

Large Firms (200+ workers)



Note: Tests found no statistically different estimates from previous year shown within firm size. Source: California Employer Health Benefits Survey: 2009–2017, CHCF/NORC.

California Employer Health Benefits Coverage Insurance coverage rates among California employers offering health

benefits have been fairly stable

since 2009, with year-to-year

changes not statistically significant.

Large and small firms had similar

coverage rates.

2009 2011

2013

2015

2017

Plan Options Available to Covered Workers, by Type California vs. United States, 2017

California United States 73% 71% 70% 57% 33% 33% 16% 15% 1% 0% HDHP/SO* Conventional* POS HMO* PPO

California Employer Health Benefits Coverage

Covered California workers were significantly less likely to have an HDHP/SO option, and significantly more likely to have an HMO option, than workers nationally. Seventy percent of covered California workers had an HMO option, compared to only 33% of covered workers nationally.

*Estimates are statistically different between California and US.

Notes: Conventional is fee-for-service plans. POS means point-of-service plan. HDHP/SO means high-deductible plan with savings option. HDHPs have a deductible of at least \$1,000 for single coverage and at least \$2,000 for family coverage.

Sources: California Employer Health Benefits Survey: 2017, CHCF/NORC; Employer Health Benefits Survey: 2017, Kaiser/HRET.

Enrollment of Covered Workers, by Plan Type

California vs. United States, 2009 to 2017, Selected Years

		Conventional	HMO	PPO	POS	HDHP/SO
	California					
2009	0%		54%		319	% 11% 5%
2011*	0%		54%			35% <mark>6%</mark> 6%
2013	0%		53%		319	% <mark>9% 6</mark> %
2015	<1%		56%		28%	6 7% 9 %
2017	0%		50%		28%	9% 13%
	United States					
2009*	1% 20%				60%	10% 8%
2011*	1% 17%			5.	5% 10%	17%
2013*	<1% 14%			57	% 9%	20%
2015	1% 14%			52%	10%	24%
2017	<1% 14%			48% 1()%	28%

California Employer Health Benefits Coverage

California workers were more likely to enroll in HMOs, while workers nationally were more likely to enroll in PPO plans. The percentage of California workers enrolled in highdeductible health plans more than doubled between 2009 to 2017 in California to 13%, and the national percentage more than tripled.

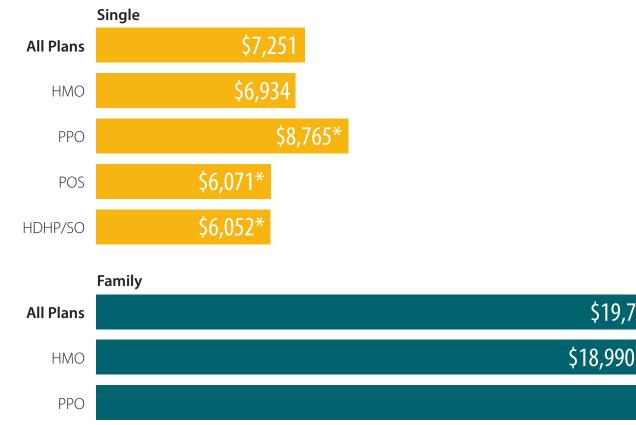
*Distribution is statistically different from previous year shown.

Notes: Conventional is fee-for-service plans. POS means point-of-service plan. HDHP/SO means high-deductible plan with savings option. HDHPs have a deductible of at least \$1,000 for single coverage and at least \$2,000 for family coverage. Segments may not add to 100% due to rounding.

Sources: California Employer Health Benefits Survey: 2009–2017, CHCF/NORC; author analysis of data from the Employer Health Benefits Survey public use files: 2009–2017, Kaiser/HRET.

Average Annual Premiums, by Plan Type

Single vs. Family Coverage, California, 2017





\$19,721

*Distribution is statistically different from all plans.

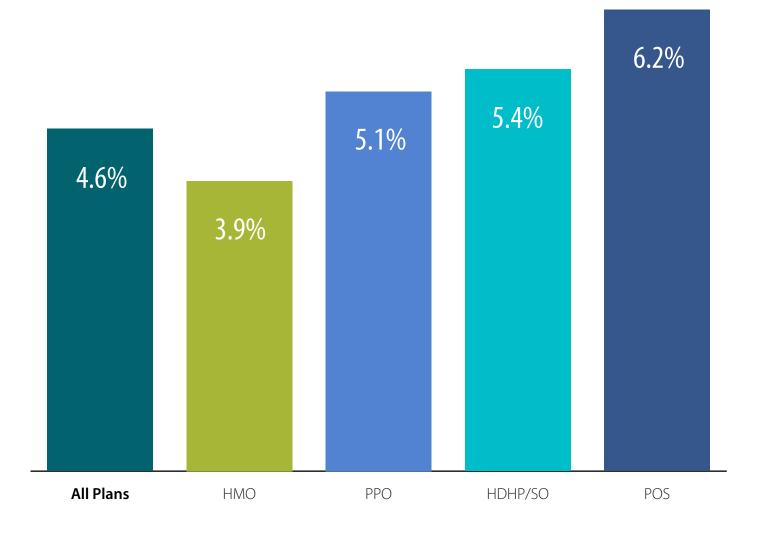
Notes: POS means point-of-service plan. HDHP/SO means high-deductible plan with savings option. HDHPs have a deductible of at least \$1,000 for single coverage and at least \$2,000 for family coverage.

Sources: California Employer Health Benefits Survey: 2017, CHCF/NORC; Employer Health Benefits Survey: 2017, Kaiser/HRET.

California Employer Health Benefits Cost of Health Insurance

In California, the average annual premiums were \$7,251 for single coverage and \$19,721 for family coverage. PPO premiums were the highest of all plan types.

Average Increase in Annual Premiums, by Plan Type California, 2017



California Employer Health Benefits Cost of Health Insurance

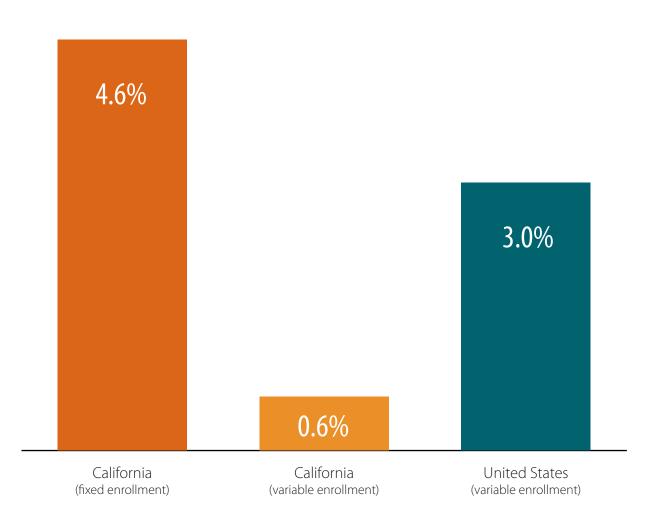
Overall premiums increased by 4.6% from 2016 to 2017. HMO plans experienced the smallest increase at 3.9%.

Notes: Tests found no significantly different estimates between *all plans* and specific plan types. *POS* means point-of-service plan. *HDHP/SO* means high-deductible plan with savings option. HDHPs have a deductible of at least \$1,000 for single coverage and at least \$2,000 for family coverage.

Sources: California Employer Health Benefits Survey: 2017, CHCF/NORC; Employer Health Benefits Survey: 2017, Kaiser/HRET.

Average Increases in Premiums, Family Coverage

Fixed vs. Variable Enrollment, California vs. United States, 2017



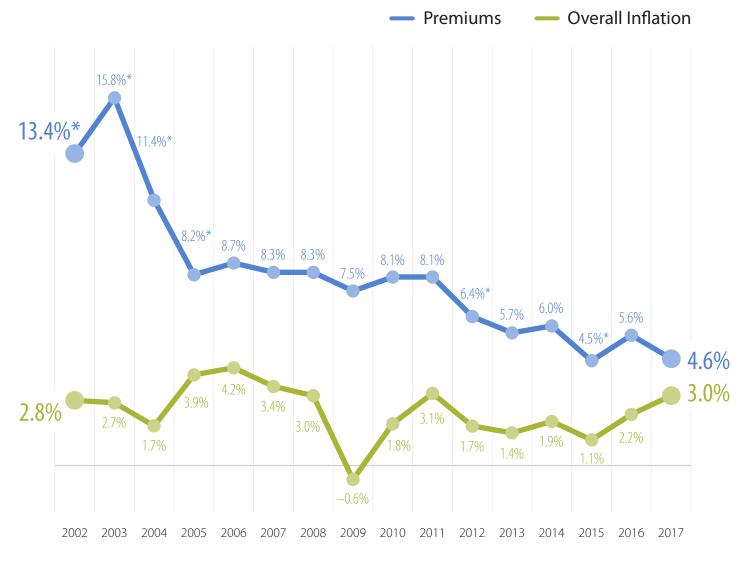
California Employer Health Benefits Cost of Health Insurance

Among California firms that offered the same health plan or plans in 2016 and 2017 (fixed enrollment), the average premium increase for family coverage was 4.6%. For those firms that changed plans or had workers who switched plans (variable enrollment), the average family premium increase was substantially less, at 0.6%.

Sources: California Employer Health Benefits Survey: 2017, CHCF/NORC; Survey of Employer-Sponsored Health Benefits: 2017, Kaiser/HRET.

Annual Premium Growth Compared to Inflation

Family Coverage, California, 2002 to 2017



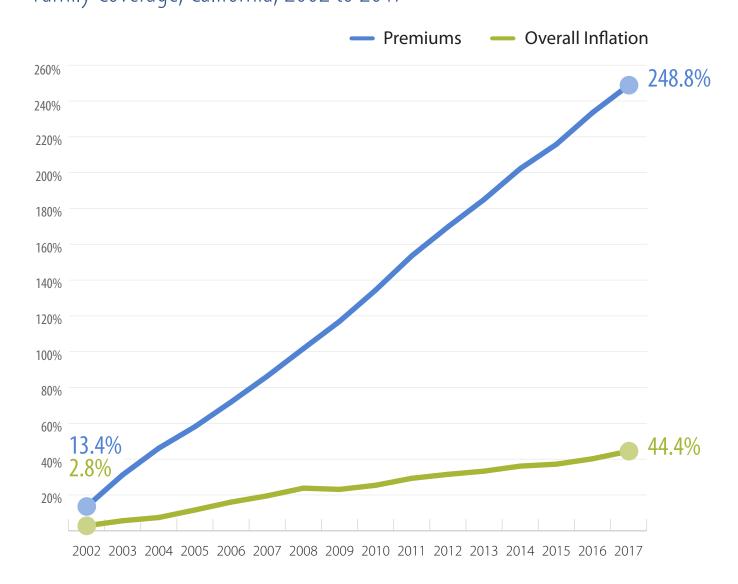
California Employer Health Benefits Cost of Health Insurance

Health insurance premiums for family coverage in California grew by 4.6% in 2017. Premiums continued to rise faster than the California rate of inflation.

*Estimates are statistically different from the previous year shown.

Sources: California Employer Health Benefits Survey: 2002–2003, Kaiser/HRET; California Employer Health Benefits Survey: 2004, CHCF/HRET; California Employer Health Benefits Survey: 2005–2006, CHCF/HSC; California Employer Health Benefits Survey: 2007–2017, CHCF/NORC; California Average of Annual Inflation (April to April): 2002–2017, California Division of Labor Statistics and Research.

Cumulative Premium Growth Compared to Inflation Family Coverage, California, 2002 to 2017



California Employer Health Benefits Cost of Health Insurance Since 2002, health insurance premiums in California have

increased by 249%, nearly six times

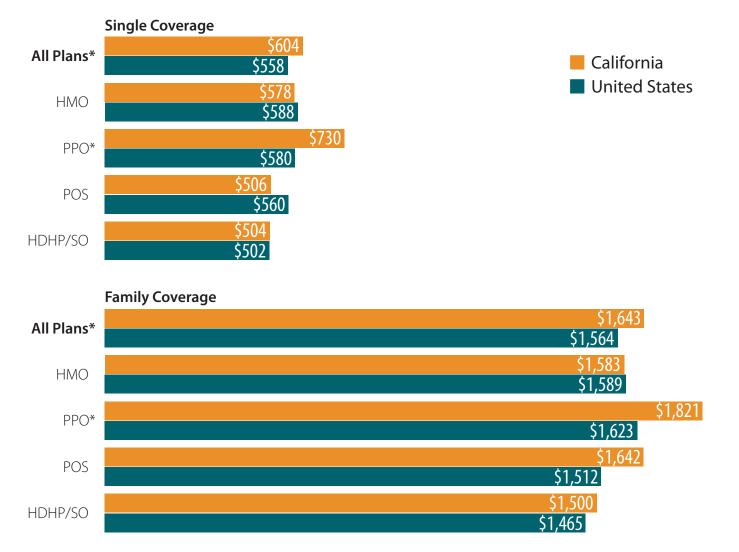
the increase in the state's overall

inflation rate.

Sources: California Employer Health Benefits Survey: 2002–2003, Kaiser/HRET; California Employer Health Benefits Survey: 2004, CHCF/HRET; California Employer Health Benefits Survey: 2005–2006, CHCF/HSC; California Employer Health Benefits Survey: 2007–2017, CHCF/NORC; California Average of Annual Inflation (April to April): 2002–2017, California Division of Labor Statistics and Research.

Average Monthly Premiums, by Plan Type

California vs. United States, 2017



California Employer Health Benefits Cost of Health Insurance

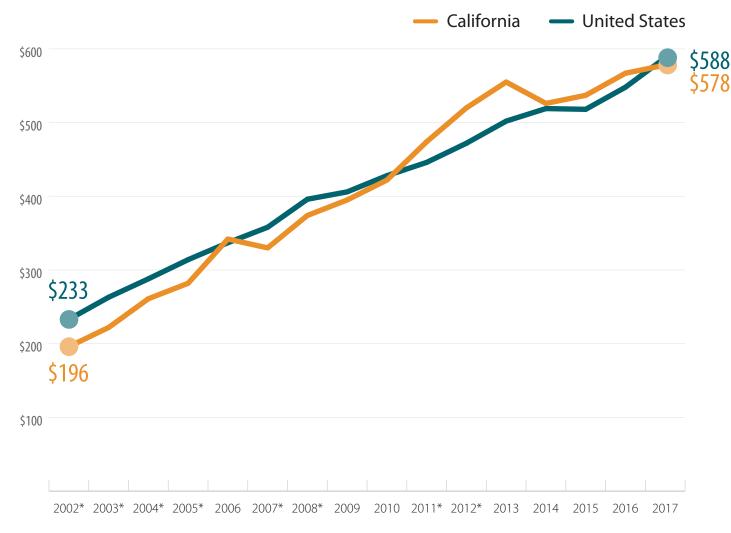
Overall average monthly premiums for single and family coverage were significantly higher in California than nationally. Differences in plan design may account for some of the differences. For HMOs, the most common plan type in California, premiums were similar. In California, average monthly premiums for single PPO plans were 25% higher than the national average.

*Estimates are statistically different between California and US.

Notes: POS means point-of-service plan. HDHP/SO means high-deductible plan with savings option. HDHPs have a deductible of at least \$1,000 for single coverage and at least \$2,000 for family coverage.

Sources: California Employer Health Benefits Survey: 2017, CHCF/NORC; Employer Health Benefits Survey: 2017, Kaiser/HRET.

Average Monthly HMO Premiums, Single Coverage California vs. United States, 2002 to 2017



*Estimates are statistically different between California and US.

Notes: Annual rate of change for HMO single premiums should not be calculated by comparing dollar values from one year with the previous year, due to both the survey's sampling design and the way in which plan information is collected. Rates of change in family premiums are collected directly as a question in the survey (no change data for single premiums are collected).

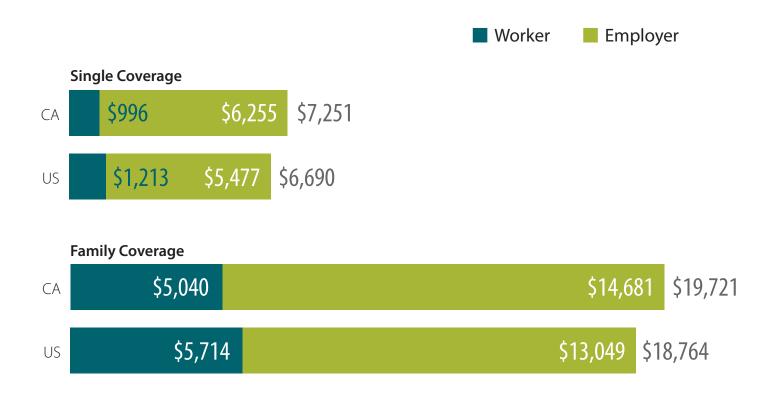
Sources: California Employer Health Benefits Survey: 2007–2017, CHCF/NORC; California Employer Health Benefits Survey: 2005–2006, CHCF/HSC; California Employer Health Benefits Survey: 2004, CHCF/HRET; California Employer Health Benefits Survey: 2002–2003, Kaiser/HRET; Employer Health Benefits Survey: 2002–2017, Kaiser/HRET.

California Employer Health Benefits Cost of Health Insurance

From 2002 to 2010, California's average monthly HMO premium for single coverage stayed below that of the US except in 2006. In 2011, however, it exceeded the national rate. In 2017, California's single HMO premium was similar to the national figure.

Annual Worker and Employer Premium Contributions

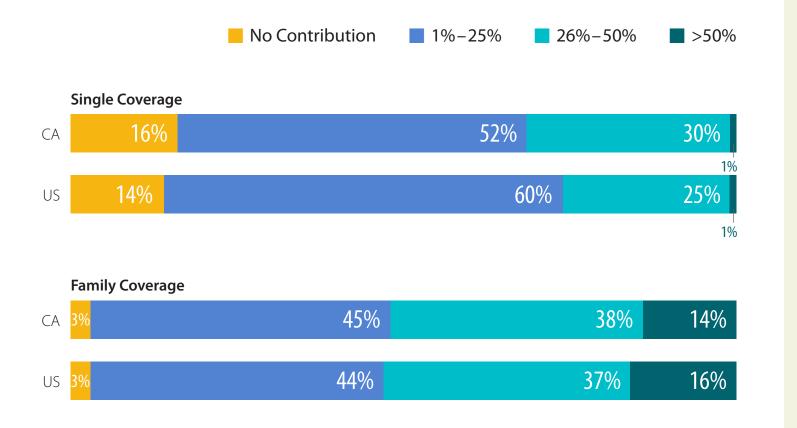
California vs. United States, 2017



Notes: Estimates are statistically different between California and US within both coverage types and both contributors. Segments may not add to totals due to rounding. Sources: California Employer Health Benefits Survey: 2017, CHCF/NORC; Employer Health Benefits Survey: 2017, Kaiser/HRET. California Employer Health Benefits Cost of Health Insurance

California workers contributed an average of \$996 annually for single coverage and \$5,040 for family coverage in 2017. Employer contributions to single and family premiums were higher in California than nationally.

Worker Share of Premium California vs. United States, 2017



Notes: Tests found no significantly different estimates between California and US. Segments may not add to 100% due to rounding. Sources: California Employer Health Benefits Survey: 2017, CHCF/NORC; Employer Health Benefits Survey: 2017, Kaiser/HRET. California Employer Health Benefits Cost of Health Insurance

Distribution of workers' share of premium was similar for California and the nation. Fourteen percent of California workers paid more than half of the premium for family coverage.

Worker Share of Premium, by Firm Size California, 2017

No Contribution

Single Coverage 16% 52% 30% **All Firms** 1% Small Firms* 35% 26% 37% (3–199 workers) 2% Large Firms* 61% 11% 27% (200+ workers) 1% **Family Coverage** 14% 45% 38% **All Firms** Small Firms* 24% 27% 6% 43% (3–199 workers) Large Firms* 56% 35% 6% (200+ workers)

1%-25%

26%-50%

>50%

California Employer Health Benefits Cost of Health Insurance

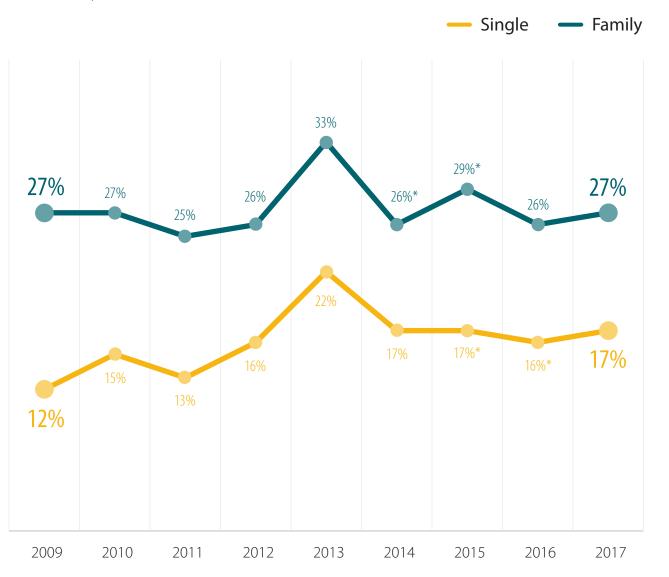
Workers' share of premium differed significantly by size of firm. For family coverage, 27% of workers in small firms paid more than half of the premium, compared to only 6% of workers in large firms. For single coverage, small firms were more likey to pay for the entire premium than large firms.

*Difference is statistically different between small and large firms within coverage type.

Note: Segments may not add to 100% due to rounding.

Source: California Employer Health Benefits Survey: 2017, CHCF/NORC.

Worker Share of Premium, Single and Family Coverage California, 2009 to 2017



California Employer Health Benefits Cost of Health Insurance

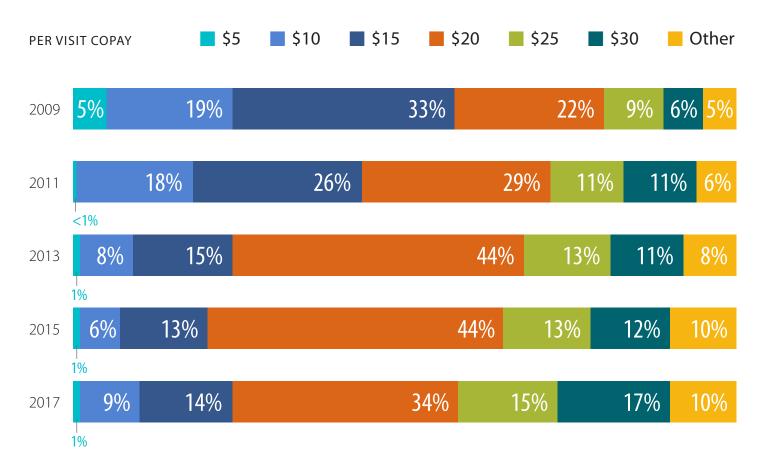
California workers paid an average of 17% of the total premium for single coverage and 27% for family coverage in 2017. The corresponding annual premium contributions were \$996 and \$5,040 for single and family, respectively (not shown).

*Estimates are significantly different from previous year shown.

Source: California Employer Health Benefits Survey: 2009-2017, CHCF/NORC.

Workers with Office Visit Copayments

California, 2009 to 2017, Selected Years



Notes: Tests found no significantly different estimates from previous year shown. Segments may not add to 100% due to rounding. Source: California Employer Health Benefits Survey: 2009–2017, CHCF/NORC. California Employer Health Benefits Benefits and Cost Sharing

About 84% of workers in California had a copay for office visits (not shown). The percentage of workers with a copayment of \$25 or \$30 increased from 24% in 2013 to 32% in 2017. A copay of \$20 was the most common in 2017.

Workers with Office Visit Copayments, by Plan Type

California, 2009 to 2017, Selected Years

PER VI	SIT COPAY	\$5	\$10	\$	15	\$20	\$25	\$30) 📕 (Other
	НМО									
2009	7%	20%				35%		22%	8% 6	<mark>%</mark> 2 <mark>%</mark>
2011	1%	24%			27%		25	<mark>% 9</mark> 9	<mark>% 8</mark> %	5%
2013	1% 11%	15%					48%	10%	10%	5 %
2015	1% 8%	13%				4	6%	14%	10%	8%
2017	2% 119	6 12%				37%	12%		18%	7%
2009	PPO (in-netwo	16%		29%			28%	12 ⁰	6%	7%
2009	10%	1070	24%	2770		310		16%	11%	
2013		2%	21/0	:	36%	51	19%	12%	11/0	17%
2015	<1% 7%	10%		~	37%	129		22	%	12%
2017	4% 10		28	8%	5170	22%		230		13%
2017			20			2270		20 /		
	POS (in-netwo									
2009	3%	20%		23%				35% 5%	<mark>% 4%</mark>	9%
2011	7% 6%	6		33%	9%			27%		19%
2013	2%	23%				37%	17	%	14%	8%
2015	6%	21%			26%		21%	10%		15%

California Employer Health Benefits Benefits and Cost Sharing

Distribution of copayments for primary care office visits has shifted since 2009, with far fewer workers having copayments of \$5 or \$10.

Notes: POS means point-of-service plan. Tests found no significantly different estimates from previous year shown. Segments may not add to 100% due to rounding. Source: California Employer Health Benefits Survey: 2009–2017, CHCF/NORC.

40%

17%

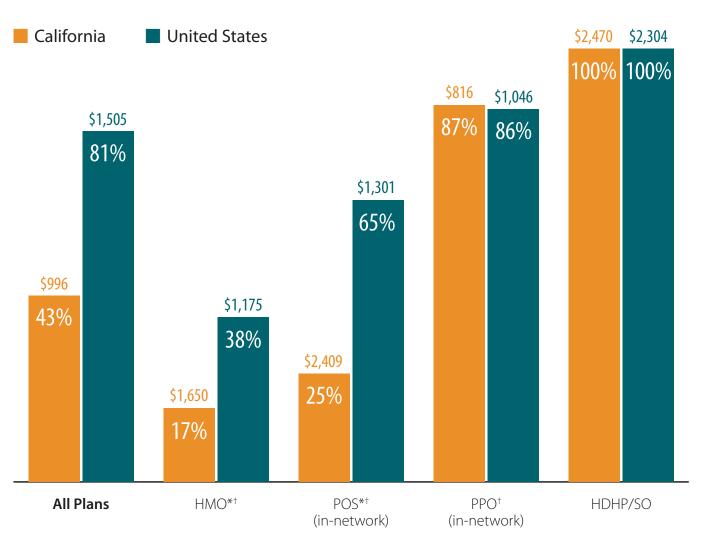
14%

13%

11%

2017

Workers with Annual Deductible, Single Coverage by Plan Type, California vs. United States, 2017



California Employer Health Benefits Benefits and Cost Sharing

In California, 43% of workers with single coverage were likely to have a deductible compared to 81% in the nation as a whole. Those enrolled in HMO and POS plans were less likely to have a deductible in California (17% and 25%, respectively) than in the nation (38% and 65%, respectively).

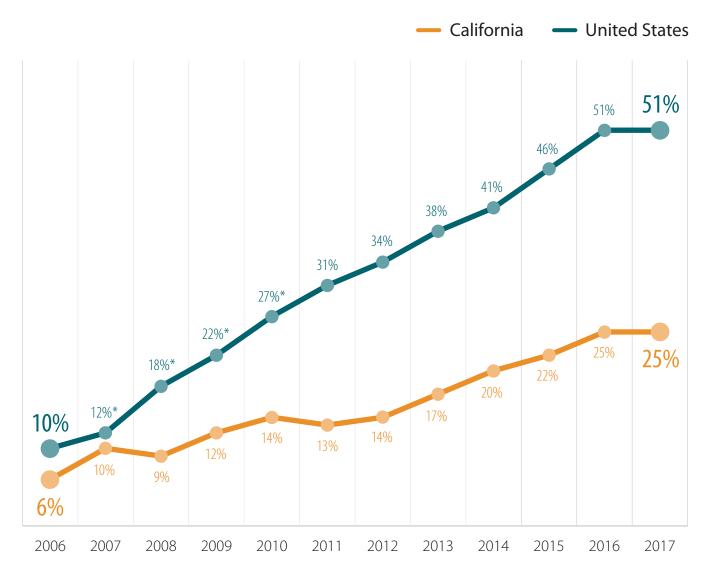
*Percentages are significantly different between California and US.

⁺Average deductibles are significantly different between California and US.

Notes: *POS* means point-of-service plan. *HDHP/SO* means high-deductible plan with savings option. HDHPs have a deductible of at least \$1,000 for single coverage. Dollar figures represent average annual deductibles.

Sources: California Employer Health Benefits Survey: 2017, CHCF/NORC; Employer Health Benefits Survey: 2017, Kaiser/HRET.

Workers with a Large Deductible (\$1,000+), Single Coverage California vs. United States, 2006 to 2017



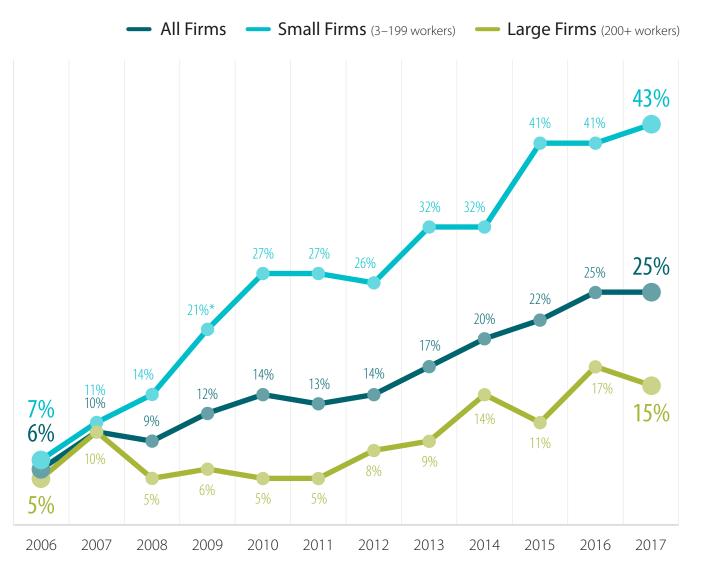
California Employer Health Benefits Benefits and Cost Sharing

One in four workers with single coverage was likely to have an annual deductible of \$1,000 or more, compared to one in two nationwide. The share of California workers with a large deductible increased from 6% in 2006 to 25% in 2017.

*United States estimate is statistically different from previous year shown.

Sources: California Employer Health Benefits Survey: 2007–2017, CHCF/NORC; California Employer Health Benefits Survey: 2006, CHCF/HSC; Employer Health Benefits Survey: 2006–2017, Kaiser/HRET.

Workers with a Large Deductible (\$1,000+), Single Coverage by Firm Size, California, 2006 to 2017



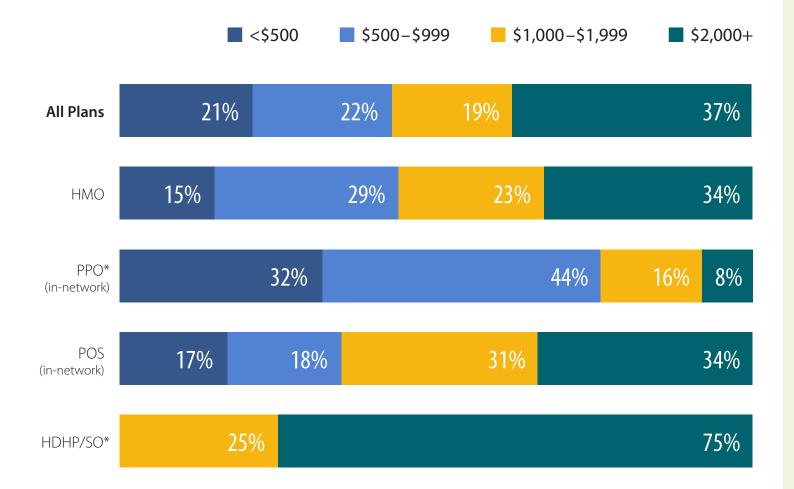
California Employer Health Benefits Benefits and Cost Sharing

Large deductible (\$1,000+) plans were more common among workers in smaller firms. Fortythree percent of workers in small firms (3 to 199 workers) had an annual deductible of \$1,000 or more for single coverage in 2017, compared to 15% in larger firms. The percentage of workers in small firms with large-deductible plans has increased substantially since 2006.

*Estimate is statistically different from previous year shown by firm size.

Sources: California Employer Health Benefits Survey: 2007–2017, CHCF/NORC; California Employer Health Benefits Survey: 2006, CHCF/HSC; Employer Health Benefits Survey: 2006–2017, Kaiser/HRET.

Deductibles for Single Coverage, by Plan Type California, 2017



*Distribution is statistically different from all plans.

Notes: Data based on workers with a deductible. POS means point-of-service plan. HDHP/SO means high-deductible plan with savings option. HDHPs have a deductible of at least \$1,000 for single coverage. Segments may not add to 100% due to rounding.

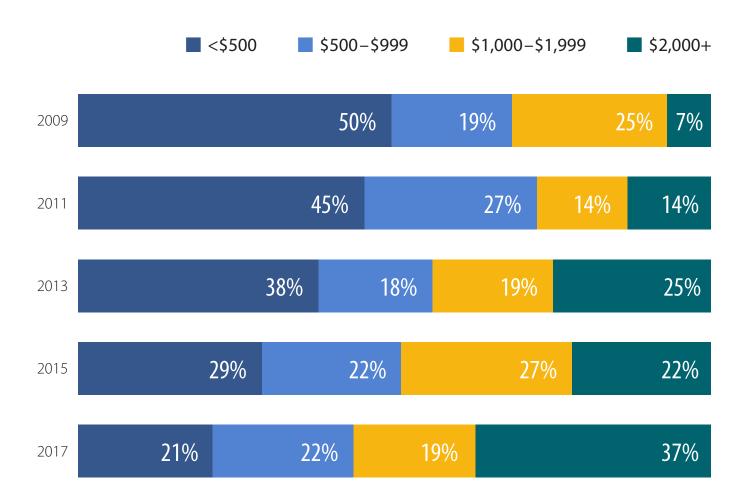
Source: California Employer Health Benefits Survey: 2017, CHCF/NORC.

California Employer Health Benefits Benefits and Cost Sharing Among the 43% of California workers who faced a deductible for single coverage (not shown),

37% had a deductible of \$2,000 or more. This figure nearly doubled since 2016, perhaps due in part to increasing enrollment in HDHP/SO plans (not shown).

Deductibles for Single Coverage, All Plans

California, 2009 to 2017, Selected Years



California Employer Health Benefits Benefits and Cost Sharing

The distribution of deductible amounts has changed since 2009. Of workers with single coverage and a deductible, the percentage with a deductible of \$2,000 or more was five times more in 2017 than it was in 2009. During the same period, the percentage of workers with no deductible decreased from 68% to 57% (not shown).

Notes: Data based on workers with a deductible. Segments may not add to 100% due to rounding. Source: California Employer Health Benefits Survey: 2009–2017, CHCF/NORC.

Deductibles for Single PPO Coverage California vs. United States, 2009 to 2017, Selected Years

\$1,000-\$1,999 <\$500 \$500-\$999 \$2,000+ California 65% 26% 2009 2% 58% 32% 4% 2011 45% 24% 14% 17% 2013* 37% 10% 33% 20% 2015 44% 32% 16% 8% 2017 United States 32% 6% 48% 14% 2009 47% 32% 14% 7% 2011 35% 9% 39% 17% 2013* 27% 11% 38% 24% 2015 20% 36% 13% 30% 2017

California Employer Health Benefits Benefits and Cost Sharing

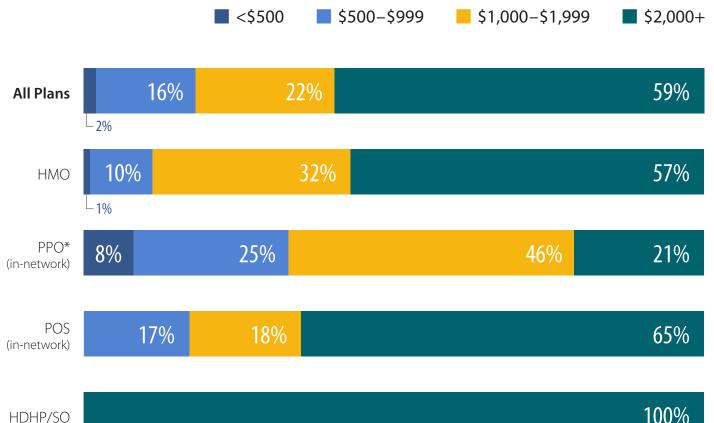
Since 2009, California workers have been faced with increasing deductibles for single PPO coverage. In 2017, 24% of California workers in PPO plans with a deductible faced deductibles of \$1,000 or more, compared to 9% in 2009. Nationally, the percentage of workers with deductibles of \$1,000 or more increased from 20% in 2009 to 43% in 2017.

*Distribution is statistically different from previous year shown.

Notes: Includes in-network use only. Segments may not add to 100% due to rounding.

Sources: California Employer Health Benefits Survey: 2007–2017, CHCF/NORC; Employer Health Benefits Survey, 2007–2017, Kaiser/HRET.

Deductibles for Family Coverage, by Plan Type California, 2017



*Distribution is statistically different from all plans.

Notes: Data based on workers with an aggregate family deductible. Approximately 938,000 workers who had a separate per-person deductible were not included. POS means point-of-service plan. HDHP/SO means high-deductible plan with savings option. HDHPs have a deductible of at least \$2,000 for family coverage. No test was done comparing HDHP/SO with all plans. Segments may not add to 100% due to rounding.

Source: California Employer Health Benefits Survey: 2017, CHCF/NORC.

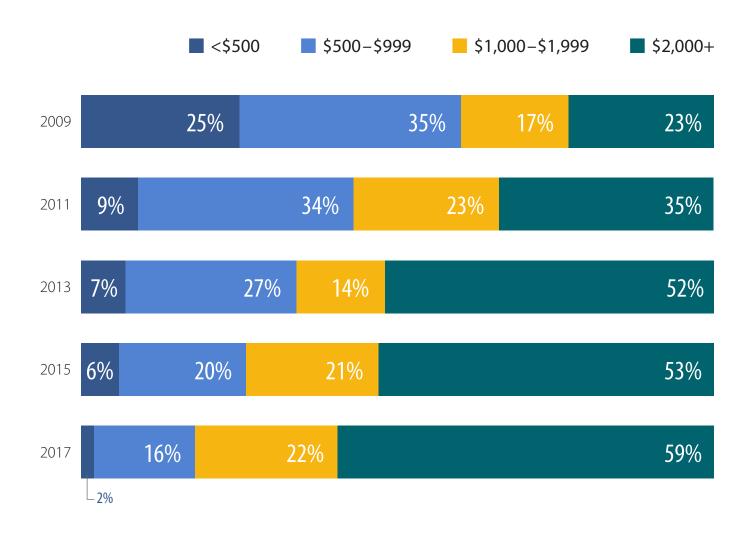
California Employer Health Benefits Benefits and Cost Sharing

Among California workers with an aggregate family deductible in 2017, 59% faced a deductible of \$2,000 or more.

100%

Deductibles for Family Coverage, All Plans

California, 2009 to 2017, Selected Years



Notes: Data based on workers with an aggregate family deductible. Workers who had a separate per-person deductible were not included. Segments may not add to 100% due to rounding.

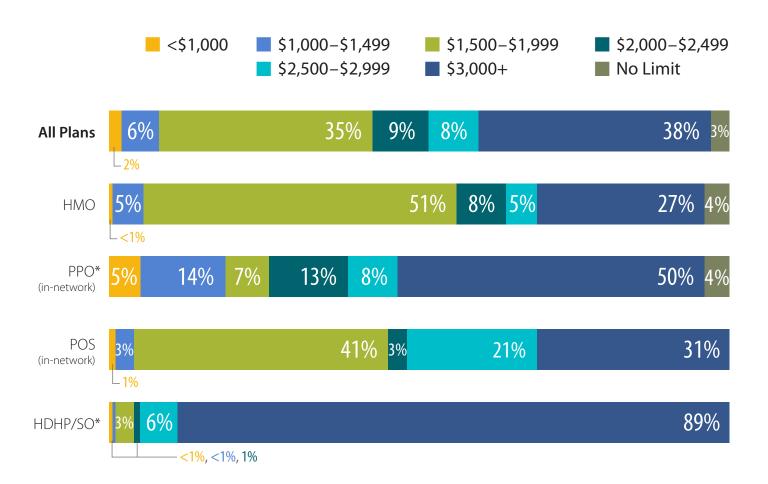
Source: California Employer Health Benefits Survey: 2009-2017, CHCF/NORC.

Benefits and Cost Sharing For workers with an aggregate family deductible, a much larger percentage faced a deductible of \$1,000 or more in 2017 than in 2009.

California Employer Health Benefits

Annual Out-of-Pocket Limits, Single Coverage

by Plan Type, California, 2017



*Distribution is statistically different from all plans.

Notes: *POS* means point-of-service plan. *HDHP/SO* means high-deductible plan with savings option. HDHPs have a deductible of at least \$1,000 for single coverage. Since HMOs typically provide very comprehensive coverage, not having a limit on out-of-pocket expenditures does not expose enrollees to the same financial risk as it could in other plan types. Segments may not add to 100% due to rounding.

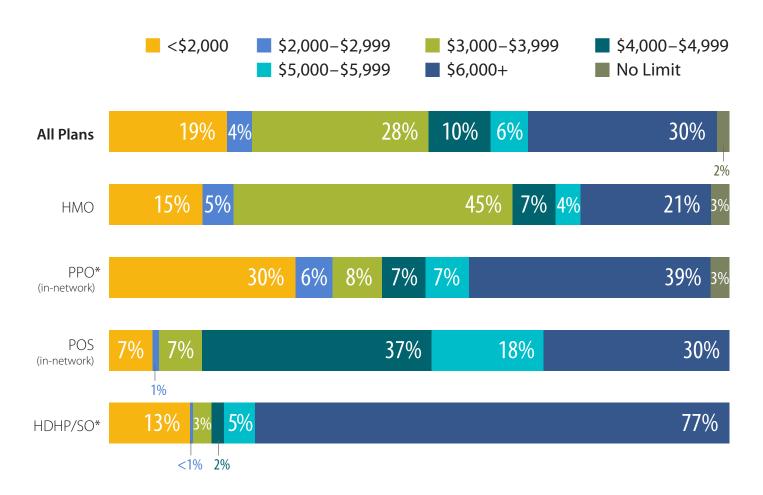
Source: California Employer Health Benefits Survey: 2017, CHCF/NORC.

California Employer Health Benefits Benefits and Cost Sharing

Out-of-pocket limits, a plan feature that helps limit costs for consumers, can vary greatly and are limited by the Affordable Care Act. While nearly all covered workers with single coverage had an out-ofpocket limit, for 38% of workers that limit was \$3,000 or more, and 3% of workers had no limit.

Annual Out-of-Pocket Limits, Family Coverage

by Plan Type, California, 2017



*Distribution is statistically different from all plans.

Notes: *POS* means point-of-service plan. *HDHP/SO* means high-deductible plan with savings option. HDHPs have a deductible of at least \$2,000 for family coverage. Since HMOs typically provide very comprehensive coverage, not having a limit on out-of-pocket expenditures does not expose enrollees to the same financial risk as it could in other plan types. Segments may not add to 100% due to rounding.

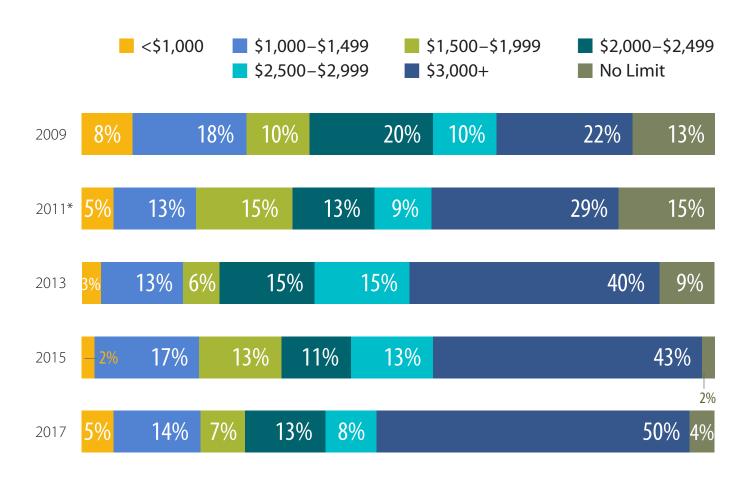
Source: California Employer Health Benefits Survey: 2017, CHCF/NORC.

California Employer Health Benefits Benefits and Cost Sharing

Only 19% of covered California workers with family coverage had an annual aggregate out-of-pocket limit of less than \$2,000, while 30% had a limit of \$6,000 or more. Two percent of covered workers had no out-of-pocket limit.

Annual Out-of-Pocket Limits, Single PPO Coverage

California, 2009 to 2017, Selected Years



*Distribution is statistically different from previous year shown. Notes: Includes in-network use only. Segments may not add to 100% due to rounding.

Source: California Employer Health Benefits Survey: 2009–2017, CHCF/NORC.

California Employer Health Benefits Benefits and Cost Sharing

The proportion of California workers in PPOs with an out-of-pocket limit of \$3,000 or more for single coverage increased from 22% in 2009 to 50% in 2017. Only five percent had a deductible of less than \$1,000.

Workers' Cost Sharing for Prescription Drugs

California vs. United States, 2009 to 2017, Selected Years

		One Tier	Two Tier	Three Tier	Four Tier	Other
C	Californ	nia				
2009	9%		30%			55% <mark>4%</mark> _ _{1%}
2011*	8%		27%			61% <mark>3%</mark> _ _{1%}
2013	9%	220	%		5	9% 7% <mark>3%</mark>
2015* 3	3%		37%		42%	16% <mark>_</mark> _%
2017	6%		31%		38%	21% <mark>3%</mark>
ι	United	States				
2009	5%	12%			67%	11% 6%
2011*	7%	11%			63%	14% <mark>4%</mark>
2013*	<mark>5%</mark> ´	0%		59	9%	23% <mark>4%</mark>
2015	8%	7%		58	9%	23% <mark>5%</mark>
2017	<mark>5%</mark> 7	%	40)%		44% <mark>4%</mark>

*Distribution is statistically different from previous year shown.

Notes: One tier is the same cost share regardless of drug type. Two tier is one payment for generic drugs and one for brand name. Three tier is one payment for generic drugs, another for preferred drugs, and a third for nonpreferred drugs. Four tier is three-tier cost sharing plus a fourth tier for lifestyle or other specified drugs. Other includes no cost sharing. Preferred drugs are listed in a plan's formulary. Nonpreferred drugs are not listed in the formulary. Segments may not add to 100% due to rounding.

Sources: California Employer Health Benefits Survey: 2009–2017, CHCF/NORC; author analysis of data from the Survey of Employer-Sponsored Health Benefits: 2007–2017, Kaiser/HRET.

In 2017, 59% of covered California workers had a three- or fourtier cost-sharing formula for prescription drugs, compared to 84% nationally. The share of California workers with four tiers has increased substantially over time, from 1% in 2009 to 21%

in 2017.

California Employer Health Benefits Benefits and Cost Sharing

Average Prescription Drug Copayments, by Drug Type

California, 2009 to 2017, Selected Years



Nonpreferred Drugs



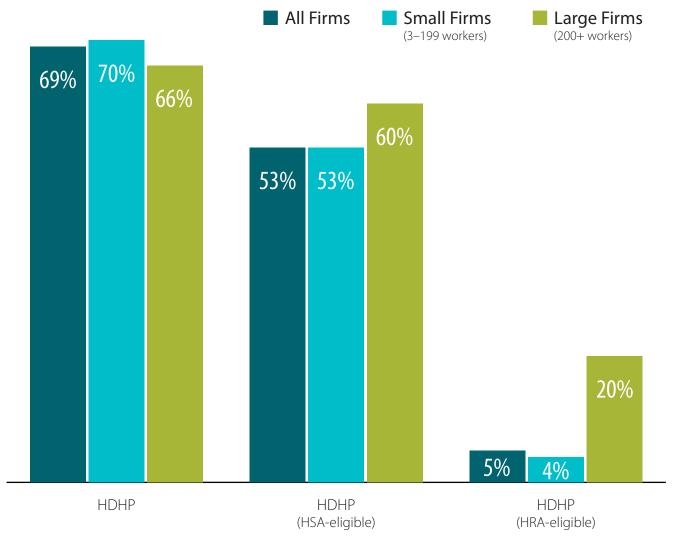
*Estimate is statistically different from previous year shown.

Notes: Preferred drugs are listed in a plan's formulary. Nonpreferred drugs are not listed in the formulary.

Source: California Employer Health Benefits Survey: 2009-2017, CHCF/NORC.

Among firms with four-tier prescription cost sharing, average copayments for generic drugs were less than half what they were for preferred drugs, and a quarter what they were for nonpreferred drugs. Copayments for preferred and nonpreferred drugs increased between 2009 and 2017.

Firms Offering a High-Deductible Health Plan, by Firm Size California, 2017



California Employer Health Benefits Plan Choice and Enrollment

Compared to other plan types, HDHPs typically expose workers to higher out-of-pocket costs. Sixtynine percent of all California firms offered a high-deductible health plan (HDHP) in 2017. Of these firms, 5% offered an HDHP with a health reimbursement agreement (HRA), while 53% offered an HDHP with a health savings account (HSA).

Notes: Tests found no significant differences between small firms and large firms. *HDHPs* (high-deductible health plans) have a deductible of at least \$1,000 for single coverage, and at least \$2,000 for family coverage. *HRAs* (health reimbursement arrangements) are employer-sponsored accounts that provide financial assistance for out-of-pocket health care expenses, and *HSAs* (health savings accounts) allow employers or employees (and their families) to contribute to a tax-advantaged account that can be used to pay for IRS-approved health care expenses.

Source: California Employer Health Benefits Survey: 2017, CHCF/NORC.

Enrollment in Self-Insured Plans

California, 2009 to 2017, Selected Years



Notes: Self-insured plans are plans for which an employer assumes some or most responsibility for paying health care claims rather than buying coverage from an insurer. Tests found no significantly different estimates from the previous year shown.

Source: California Employer Health Benefits Survey: 2009–2017, CHCF/NORC.

CALIFORNIA HEALTH CARE FOUNDATION

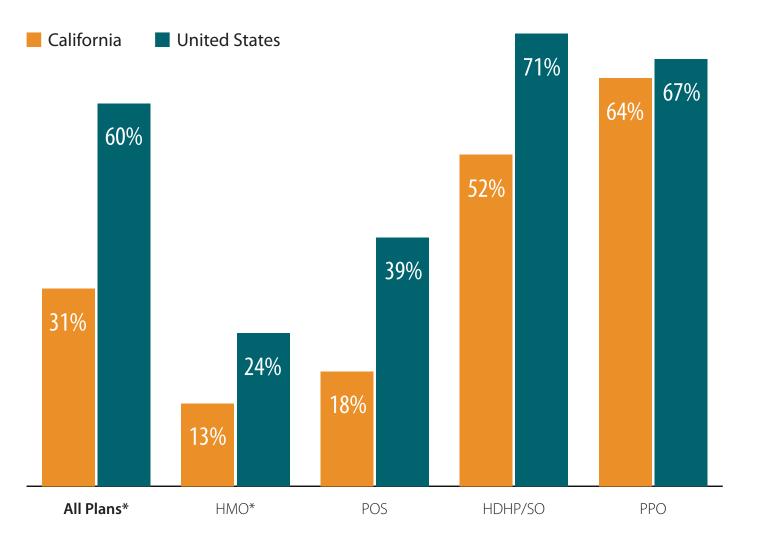
California Employer Health Benefits Plan Choice and Enrollment

The percentage of workers enrolled in employer self-insured plans has remained relatively stable.

38

Workers in Self-Insured Plans, by Plan Type

California vs. United States, 2017



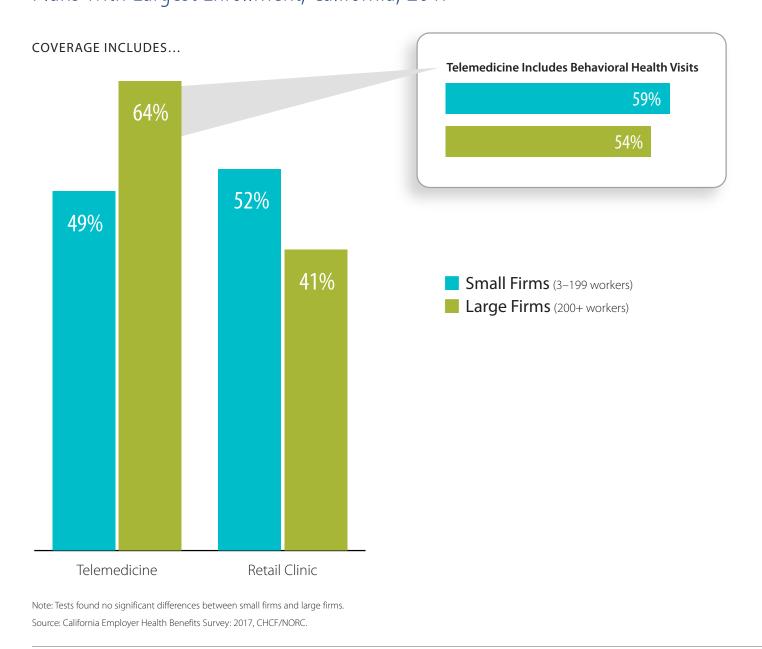
California Employer Health Benefits Plan Choice and Enrollment

Thirty-one percent of covered workers in California were enrolled in a partly or completely selfinsured plan in 2017, compared with 60% nationally. The difference between the state and national figures is likely associated with California's high HMO enrollment, since HMOs are less likely than other plans to be self-insured.

*Estimates are statistically different between California and US.

Notes: *Self-insured plans* are plans for which an employer assumes some or most responsibility for paying health care claims rather than buying coverage from an insurer. *POS* means point-of-service plan. *HDHP/SO* means high-deductible plan with savings option. HDHPs have a deductible of at least \$1,000 for single coverage and at least \$2,000 for family coverage. Sources: California Employer Health Benefits Survey, CHCF/NORC: 2017; Employer Health Benefits Survey: 2017, Kaiser/HRET.

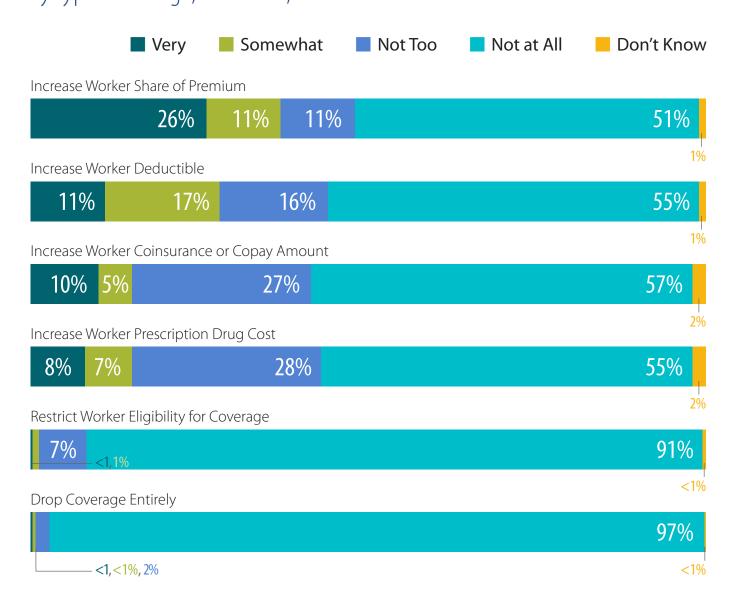
Firms Covering Telemedicine and Retail Clinics Plans with Largest Enrollment, California, 2017



California Employer Health Benefits Plan Choice and Enrollment

Nearly two-thirds of large firms offered coverage for telemedicine services, and over half of these firms also included coverage for behavioral health telemedicine visits. About half of small firms covered care received at a retail clinic.

Likelihood of Firms Making Changes in the Next Year by Type of Change, California, 2017



Note: Segments may not add to 100% due to rounding.

Source: California Employer Health Benefits Survey: 2017, CHCF/NORC.

they are very likely or somewhat
likely to increase employees'
deductibles, and 15% stated that
they are very likely or somewhat
likely to increase what employees
pay for prescriptions, copays,
or coinsurance.

California Employer Health Benefits

Thirty-seven percent of California

firms reported they are very likely

or somewhat likely to increase

the amount that workers pay for

premiums in the next year. Twenty-

eight percent of firms stated that

Employer Views and Practices

Likelihood of Firms Making Selected Changes in the Next Year by Firm Size, California, 2017

Somewhat Don't Know Very Not Too Not at All **Increase Worker's Share of Premium** Small Firms* 26% 11% 12% (3-199 workers)

Increase Worker's Coinsurance or Copay Amount

34%

Small Firms (3–199 workers)	10% 5%	27%	56%
			2%
Large Firms (200+ workers)	7% 7%	20%	63% <mark>3%</mark>

20%

11%

California Employer Health Benefits Employer Views and Practices

Compared to small firms, larger firms in California were more likely to report that they are very likely or somewhat likely to increase the amount employees pay for health insurance premiums in the coming year.

52%

30%

*Estimate is statistically different between small and large firms.

Note: Segments may not add to 100% due to rounding.

Source: California Employer Health Benefits Survey: 2017, CHCF/NORC.

Large Firms*

(200+ workers)

Firms That Made Selected Changes in the Past Year by Firm Size and Region, California, 2017

INCREASED MOVED BENEFIT REDUCED SCOPE INCENTIVES TO USE LESS COSTLY INCREASED OPTIONS TO OF COVERED COST SHARING **HRA OR HSA*** BENEFITS PROVIDERS FIRM SIZE Small Firms (3–199 workers) 25% 40% 4% 7% Large Firms 23% 15% 2% 12% • 200–999 workers 25% 15% 2% 13% • 1,000+ workers 19% 14% 1% 11% Los Angeles 10% <1% 17% 12% San Francisco 50% <1% 79%[†] $1\%^{+}$ Rest of State 25% 19%[†] 8% 7% **All Firms** 25% 39% 7% 4%

*Asked only of firms offering an HDHP/SO option.

⁺Estimates are statistically different from all other firms.

Note: Los Angeles and San Francisco are defined as the metropolitan statistical area (MSA).

Source: California Employer Health Benefits Survey: 2017, CHCF/NORC.

California Employer Health Benefits Employer Views and Practices

In the past year, 25% of California firms increased cost sharing for workers and 4% reduced covered benefits. Of firms offering an HDHP/SO, 39% reported that they moved their benefit options to an HRA or HSA within the last year.

Methodology

The California Employer Health Benefits Survey is a joint product of the California Health Care Foundation (CHCF) and the National Opinion Research Center (NORC). The survey was designed and analyzed by researchers at NORC and administered by National Research (NR). The findings are based on a random sample of 688 interviews with employee benefit managers in private firms in California. NR conducted interviews from August to December 2017. As with prior years, the sample of firms was drawn from the Dun & Bradstreet list of private employers with three or more workers. The margin of error for responses among all employers is +/- 3.8%, for responses among employers with 3 to 199 workers it is +/- 5.0%, and among employers with 200 or more workers it is +/- 5.9%. Some exhibits do not sum to 100% due to rounding effects.

The Kaiser Family Foundation (KFF) sponsored this survey of California employers from 2000 to 2003. A similar employer survey was also conducted in 1999 in California, in conjunction with the Center for Health and Public Policy Studies at the University of California, Berkeley. The Health Research and Educational Trust (HRET) collaborated on these surveys from 1999 to 2004. The Center for Studying Health System Change collaborated on these surveys from 2005 to 2006.

This survey instrument is similar to a national employer survey conducted annually by the KFF and HRET. The US results in this study are either from the published reports, or in a few cases, from author calculations from the survey's public use files. A full analysis of the US data set is available on the KFF website at www.kff.org. Both the California and US surveys asked questions about health maintenance organizations (HMOs), preferred provider organizations (PPOs), pointof-service (POS) plans, and high-deductible health plans with a savings option (HDHP/SOs). Conventional (fee-for-service) plans are generally excluded from the plan type analyses because they compose a small share of the California market.

Many variables with missing information were identified as needing complete information within the database. To control for item non-

response bias, missing values within these variables were imputed using a hot-deck approach. Calculation of the weights follows a common approach. First, the basic weight is determined, followed by a survey nonresponse adjustment. Next, the weights are trimmed to reduce the influence of weight outliers. Finally, a post-stratification adjustment is applied.

All statistical tests in this report compare either changes over time, a plan-specific estimate with an overall estimate, or subcategories versus all other firms (e.g., firms with three to nine workers vs. all other firms). Tests include t-tests and chi-square tests, and significance was determined at p < .05 level. Due to the complex nature of the design, standard errors are calculated in SUDAAN.

An important note about the methodology. Rates of change for total premiums, for worker or employer contributions to premiums, and other variables calculated by comparing dollar values in this report to data reported in past CHCF or KFF publications should be used with caution, due to both the survey's sampling design and the way in which plan information is collected. Rates calculated in this fashion not only reflect a change in the dollar values but also a change in enrollment distribution, thus creating a variable enrollment estimate. However, rates of change in premiums are collected directly as a guestion in the California survey. This rate of change holds enrollment constant between the current year and the previous year, thus creating a fixed enrollment estimate. Because the survey does not collect information on the rate of change in other variables, additional rates are not reported. The national survey conducted by Kaiser/HRET, however, stopped collecting directly rates of change in premiums in its 2008 survey. Therefore, the rate of change in total premiums in the US provided in this report uses a variable enrollment estimate.

Please note that due to a change in the post-stratification methods applied in 2003, the survey data published in this report may vary slightly from reports published prior to 2003.

ABOUT THIS SERIES

The California Health Care Almanac is an online clearinghouse for data and analysis examining the state's health care system. It focuses on issues of quality, affordability, insurance coverage and the uninsured, and the financial health of the system with the goal of supporting thoughtful planning and effective decisionmaking. Learn more at **www.chcf.org/almanac**.

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