

HEALTH RESEARCH & EDUCATIONAL TRUST

Employer Health Benefits

2008

Annual Survey





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EMPLOYER HEALTH BENEFITS 2008 ANNUAL SURVEY Survey Design and Methods

Survey Design and Methods

The Kaiser Family Foundation and the Health Research & Educational Trust (Kaiser/HRET) conduct this annual survey of employer-sponsored health benefits. For many years the international consulting and accounting firm KPMG Consulting, Inc. (now Bearing Point) supported the study. In 1998, KPMG divested itself of its Compensation and Benefits Practice, and part of that divestiture included donating the annual survey of health benefits to HRET. HRET, a nonprofit research organization, is an affiliate of the American Hospital Association. The Kaiser Family Foundation designs, analyzes, and conducts this survey in partnership with HRET, and also pays for the cost of the survey. HRET subcontracts with researchers at National Opinion Research Center (NORC) at the University of Chicago, who work with Foundation and HRET researchers in conducting the study. Kaiser/HRET retained National Research, LLC (NR), a Washington, D.C.-based survey research firm, to conduct telephone interviews with human resource and benefits managers using the Kaiser/HRET survey instrument. From January to May 2008 NR completed full interviews with 1,927 firms.

NR introduced a new CATI (Computer Assisted Telephone Interview) system at the end of 2007, and, due to several delays in the field, obtained fewer responses than expected. As a result, an incentive of \$50 was offered during the final two and a half weeks the survey was in the field. Kaiser/HRET compared the distribution of key variables between firms receiving the incentive and firms not receiving the incentive to determine any potential bias. Chi-square test results were not significant, suggesting minimal to no bias.

Survey Topics

As in past years, Kaiser/HRET asked each participating firm as many as 400 questions about its largest health maintenance organization (HMO), preferred provider organization (PPO), point-of-service (POS) plan, and high-deductible health plan with a savings option (HDHP/SO). We continue to ask firms whether or not they offer a conventional health plan and, if so, how much their premium for conventional coverage increased in the last year. However, we do not ask respondents additional questions about the attributes of the conventional plans they offer. These questions were eliminated in 2006 due to declining market share and to reduce survey burden. Because we have limited information about conventional health plans, we must make adjustments in calculating all plan averages or distributions. In cases where a firm offers only conventional health plans, no information from that respondent is included in all plan averages. The exception is for whether or not the plan is self-funded, for which we have information. If a firm offers a conventional health plan and at least one other plan type. for categorical variables we assign the values from the health plan with the largest enrollment (other than the conventional plan) to the workers in the conventional plan. In the case of continuous variables, covered workers in conventional plans are assigned the weighted average value of the other plan types in the firm.

¹ HDHP/SO includes high-deductible health plans offered with either a Health Reimbursement Arrangement (HRA) or a Health Savings Account (HSA). Although HRAs can be offered along with a health plan that is not an HDHP, the survey collected information only on HRAs that are offered along with HDHPs. For specific definitions of HDHPs, HRAs, and HSAs, see the introduction to Section 8.

In 2006, Kaiser/HRET began asking employers if they had a health plan that was an exclusive provider organization (EPO). We treat EPOs and HMOs together as one plan type and report the information under the banner of "HMO"; if an employer sponsors both an HMO and an EPO, they are asked about the attributes of the plan with the larger enrollment.

New topics in the 2008 survey include additional questions on wellness programs and retiree health benefits, as well as on eligibility for dependent coverage for full-time students and COBRA enrollment. As in past years, this year's survey included questions on the cost of health insurance, offer rates, coverage, eligibility, enrollment patterns, premiums, employee cost sharing, covered benefits, prescription drug benefits, retiree health benefits, and employer opinions. Throughout this report, we use the term "in-network" to refer to services received from a preferred provider. Family coverage is defined as health coverage for a family of four.

Changes to 2008 Survey

Each year we examine ways to improve the survey and respond to changes in the health insurance market. Throughout the past, many changes have been made in an attempt to ensure the survey reflects current market trends, such as the introduction of questions on emerging plan types. We also reexamine the questions asked and the analytic methods used to determine if there are ways to better and more accurately convey the information obtained from respondents. For example, in 2003 we changed the basis for the post stratification to the U.S. Census in order to address concerns about the volatility of Dun and Bradstreet firm and industry counts.

This year we changed the method used to report the annual percentage premium increase. In prior years, the reported percentage was based on a series of questions that asked responding firms the *percentage increase or decrease in premiums* from the previous year to the current year for a family of four in the largest plan of each plan type (e.g., HMO, PPO). The reported premium increase was the average of the reported percentage changes (i.e., 6.1% for 2007) weighted by covered workers. This year, we calculate the overall percentage increase in premiums from year to year for family coverage using the average of the *premium dollar amounts* for a family of four in the largest plan of each plan type reported by respondents and weighted by covered workers (i.e., \$12,106 for 2007 and \$12,680 for 2008, an increase of 5%).

A principal advantage of using the premium dollar amounts to calculate the annual change in premiums is that we are better able to capture changes in the cost of health insurance for those firms that are newly in the market or that change plan types, especially those that move to plans with very different premium levels. For example, in the first year that a firm offers a plan of a new plan type, such as a consumer-directed plan, the firm can report the level of the premium they paid, but using the previous method would be unable to report the rate of change from the previous year since the plan was not previously offered. If the premium for the new plan is relatively low compared to other premiums in the market, the relatively low premium amount that the firm reports will tend to lower the weighted average premium dollar amount reported in

² HDHP/SO premium estimates do not include contributions made by the employer to Health Savings Accounts or Health Reimbursement Arrangements.

the survey, but the firm responses would not provide any information to the percentage premium increase question.

Another advantage of using premium dollar amounts to examine trends is that these data directly relate to the other findings in the survey and better address a principal public policy issue (i.e., what was the change in the cost of insurance over some past period). Many users noted, for example, that the percentage change calculated from the reported premium dollar amounts between two years did not directly match the reported average premium increase for the same period. There are several reasons why we would not expect these questions to produce identical results: 1) they are separate questions subject to varying degrees of reporting error, 2) firms could report a premium dollar amount for a plan type they might not have offered in the previous year, therefore, contributing information to one measure but not the other, or 3) firms could report a premium dollar amount for a plan that was not the largest plan of that type in the previous year. Although the two approaches have generated similar results in terms of the long-term growth rate of overall family premiums, there are greater discrepancies in trends for subgroups like small employers and self-funded firms. Focusing on the dollar amount changes over time will provide a more reliable and consistent measure of premium change that also is more sensitive to firms offering new plan options.

As we have in past years, this year we collected information on the cost-sharing provisions for hospital admissions and outpatient surgery that is in addition to any general annual plan deductible. However, for the 2008 survey, we changed the structure of the question and now include "separate annual deductible for hospital admissions" as a response option rather than collecting the information through a separate question. We continue to examine and sometimes modify the questions on hospital and outpatient surgery cost sharing because this can be a complex component of health benefit plans. For example, for some plans it is difficult to distinguish a separate hospital deductible from one categorized as a general annual deductible, where office visits and preventive care are covered and the deductible only applies to hospital use. Because this continues to be a point of confusion, we continue to refine the series of questions in order to clearly convey the information we are attempting to collect from respondents.

As in 2007, we asked firms if they offer health benefits to opposite-sex or same-sex domestic partners. However, this year, we changed the response options because during early tests of the 2008 survey, several firms noted that they had not encountered the issue yet, indicating that the responses of "yes," "no," and "don't know" were insufficient. Therefore, this year we added the response option "not applicable/not encountered" to better capture the number of firms that report not having a policy on the issue.

Each year, the survey asks firms for the percentage of their employees that earn less than a specified amount. This year, the income threshold increased from \$21,000 per year in 2007 to \$22,000 per year. This threshold is based on the 25th percentile of workers' earnings as reported by the Bureau of Labor Statistics using data from the National Compensation Survey (2006), the most current data available at the time of the survey design. The threshold is then adjusted to account for the change in workers' earnings from 2006 to 2007.

Response Rate

Kaiser/HRET drew its sample from a Survey Sampling Incorporated list (based on an original Dun and Bradstreet list) of the nation's private and public employers with three or more workers. To increase precision, Kaiser/HRET stratified the sample by industry and the number of workers in the firm. Kaiser/HRET attempted to repeat interviews with prior years' survey respondents (with at least ten employees) who also participated in 2006, 2007, or both. As a result, 1,421 firms in this year's total sample of 1,927 firms participated in either the 2006, 2007, or both surveys. The overall response rate is 48%.

The vast majority of questions are asked only of firms that offer health benefits. A total of 1,776 responding firms indicated that they offered health benefits. The overall response rate of firms that offer health benefits is 50%.

From previous years' experience, we have learned that firms that decline to participate in the study are less likely to offer health benefits. Therefore, we asked one question of all firms in the study with which we made phone contact where the firm declined to participate. The question was, "Does your company offer or contribute to a health insurance program as a benefit to your employees?" A total of 2,832 firms responded to this question (including 1,927 who responded to the full survey and 905 who responded to this one question). Their responses are included in our estimates of the percentage of firms offering health benefits.⁴ The response rate for this question is 71%.

Firm Size and Industry Definitions, Rounding, and Imputation

Throughout the report, exhibits categorize data by size of firm, region, and industry. Firm size definitions are as follows: All Small, 3 to 199 workers; and All Large, 200 or more workers. Occasionally, firm size categories will be broken into smaller groups. The All Small group may be categorized by: 3 to 24 workers, and 25 to 199 workers; or 3 to 9 workers, 10 to 24 workers, 25 to 49 workers, and 50 to 199 workers. The All Large group may be categorized by: 200 to 999 workers, 1,000 to 4,999 workers, and 5,000 or more workers. Exhibit M.1 shows selected characteristics of the survey sample. Exhibit M.3 identifies which states are in each region.

Exhibit M.2 displays the distribution of the nation's firms, workers, and covered workers (employees receiving coverage from their employer). Among the over three million firms nationally, approximately 60.0% are firms employing 3 to 9 workers; such firms employ 8.5% of workers and 4.4% of covered workers. In contrast, less than one percent of firms are firms employing 5,000 or more workers; these firms employ 34.2% of workers and 36.5% of covered workers. Therefore, the smallest firms dominate any national statistics about what employers in general are doing. In contrast, firms with 5,000 or more workers are the most important employer group in calculating statistics regarding covered workers, since they employ the largest percentage of the nation's workforce.

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³ In total, 218 firms participated in 2006 and 2008, 356 firms participated in 2007 and 2008, and 858 firms participated in 2006, 2007, and 2008.

⁴ Estimates presented in Exhibits 2.1 and 2.2 are based on the sample of both firms that completed the entire survey and those that answered just one question about whether they offer health benefits.

Some exhibits in the report do not sum to totals due to rounding effects. In a few cases, numbers from distribution exhibits may not add to equal numbers referenced in the text due to rounding effects. Although overall totals and totals for size and industry are statistically valid, some breakdowns may not be available due to limited sample sizes. Where the unweighted sample size is fewer than 30, exhibits include the notation "NSD" (Not Sufficient Data).

To control for item nonresponse bias, Kaiser/HRET imputes values that are missing for most variables in the survey. In general, less than 5% of observations are imputed for any given variable. All variables are imputed following a hotdeck approach. This imputation method does not rely on a normal distribution assumption and replaces missing values with observed values from a firm with similar characteristics, in this case, size and industry. In 2008, there were four variables where the imputation rate exceeded 20% but was less than 30%. For these cases, the unimputed variable was compared with the imputed variable and there is no statistically significant difference. There are a few variables that Kaiser/HRET has decided should not be imputed; these are typically variables where "don't know" is considered a valid response option (for example, firms' opinions about effectiveness of various strategies to control health insurance costs).

Weighting and Statistical Significance

Because Kaiser/HRET selects firms randomly, it is possible through the use of statistical weights to extrapolate the results to national (as well as firm size, regional, and industry) averages. These weights allow Kaiser/HRET to present findings based on the number of workers covered by health plans, the number of total workers, and the number of firms. In general, findings in dollar amounts (such as premiums, worker contributions, and cost sharing) are weighted by covered workers. Other estimates, such as the offer rate, are weighted by firms. Specific weights were created to analyze the HDHP/SO plans that are offered with an HRA or that are HSA qualified. These weights represent the proportion of employees enrolled in each of these arrangements.

Calculation of the weights follows a common approach. First, the basic weight is determined, followed by a nonresponse adjustment. As part of this nonresponse adjustment, Kaiser/HRET conducted a small follow-up survey of those firms with 3 to 49 workers that refused to participate in the full survey. We applied an additional nonresponse adjustment to the weight to reflect the findings of this survey.

Next, we trimmed the weights in order to reduce the influence of weight outliers. First, we identified common groups of observations. Within each group, we identified the median and the interquartile range of the weights and calculated the trimming cut point as the median plus six times the interquartile range (M + [6 * IQR]). Weight values larger than this cut point are trimmed to the cut point. In all instances, less than one percent of the weight values were trimmed.

Finally, we applied a post-stratification adjustment. We used the U.S. Census Bureau's 2005 Statistics of U.S. Businesses as the basis for the stratification and the post-stratification adjustment for firms in the private sector, and we used the 2002 Census of Governments as the basis for post-stratification for public sector firms.

The survey contains a few questions on employee cost sharing that are asked only of firms that indicate in a previous question that they have a certain cost-sharing provision. For example, the copayment amount for prescription drugs is asked only of those that report they have copayments for prescription drugs. Because the composite variables are reflective of only those plans with the provision, separate weights for the relevant variables were created in order to account for the fact that not all covered workers have such provisions.

The data are analyzed with SUDAAN,⁵ which computes appropriate standard error estimates by controlling for the complex design of the survey. All statistical tests are performed at the .05 level unless otherwise noted. For figures with multiple years, statistical tests are conducted for each year against the previous year shown, unless otherwise noted. No statistical tests are conducted for years prior to 1999.

Statistical tests for a given subgroup (firms with 25-49 workers, for instance) are tested against all other firm sizes not included in that subgroup (all firm sizes NOT including firms with 25-49 workers, in this example). Tests are done similarly for region and industry; for example, Northeast is compared to all firms NOT in the Northeast (an aggregate of firms in the Midwest, South, and West). However, statistical tests for estimates compared across plan types (for example, average premiums in PPOs) are tested against the "All Plans" estimate. In some cases, we also test plan-specific estimates against similar estimates for other plan types (for example, single and family premiums for HDHP/SOs against single and family premiums for HMO, PPO, and POS plans); these are noted specifically in the text. The two types of statistical tests performed are the t-test and the Pearson Chi-square test.

The small number of observations for some variables, particularly variables specific to plans with Health Savings Accounts or Health Reimbursement Arrangements, resulted in large variability around the point estimates. These observations sometimes carry large weights, primarily for small firms. The reader should be cautioned that these influential weights may result in large movements in point estimates from year to year; however, often these movements are not statistically significant.

Historical Data

Data in this report focus primarily on findings from surveys jointly authored by the Kaiser Family Foundation and the Health Research & Educational Trust, which have been conducted since 1999. Prior to 1999, the survey was conducted by the Health Insurance Association of America (HIAA) and KPMG using a similar survey instrument, but data are not available for all the intervening years. Following the survey's introduction in 1987, the HIAA conducted the survey through 1990, but some data are not available for analysis. KPMG conducted the survey from 1991-1998. However, in 1991, 1992, 1994, and 1997, only larger firms were sampled. In 1993, 1995, 1996, and 1998, KPMG interviewed both large and small firms.

This report uses historical data from the 1993, 1996, and 1998 KPMG Surveys of Employer-Sponsored Health Benefits and the 1999-2008 Kaiser/HRET Survey of

⁵ Research Triangle Institute (2005). SUDAAN Software for the Statistical Analysis of Correlated Data, Release 9.0.1, Research Triangle Park, NC: Research Triangle Institute.

Employer-Sponsored Health Benefits. For a longer-term perspective, we also use the 1988 survey of the nation's employers conducted by the HIAA, on which the KPMG and Kaiser/HRET surveys are based. The survey designs among the three surveys are also similar.

Exhibit M.1 Selected Characteristics of Firms in the Survey Sample, 2008						
	Sample Size	Sample Distribution After Weighting	Percentage of Total for Weighted Sample			
FIRM SIZE						
3-9 Workers	100	2,018,378	60.0%			
10-24 Workers	190	777,250	23.1			
25-49 Workers	161	276,451	8.2			
50-199 Workers	284	206,337	6.1			
200-999 Workers	450	59,196	1.8			
1,000-4,999 Workers	446	16,776	0.5			
5,000 or More Workers	296	8,086	0.2			
ALL FIRM SIZES	1,927	3,362,474	100%			
REGION						
Northeast	386	662,024	19.7%			
Midwest	566	785,610	23.4			
South	630	1,143,308	34.0			
West	345	771,532	22.9			
ALL REGIONS	1,927	3,362,474	100%			
INDUSTRY						
Agriculture/Mining/Construction	108	411,609	12.2%			
Manufacturing	240	211,722	6.3			
Transportation/Communications/Utilities	95	127,510	3.8			
Wholesale	103	196,445	5.8			
Retail	140	436,016	13.0			
Finance	140	233,194	6.9			
Service	741	1,444,767	43.0			
State/Local Government	186	48,453	1.4			
Health Care	174	252,758	7.5			

Source: Kaiser/HRET Survey of Employer-Sponsored Health Benefits, 2008.

ALL INDUSTRIES

3,362,474

100%

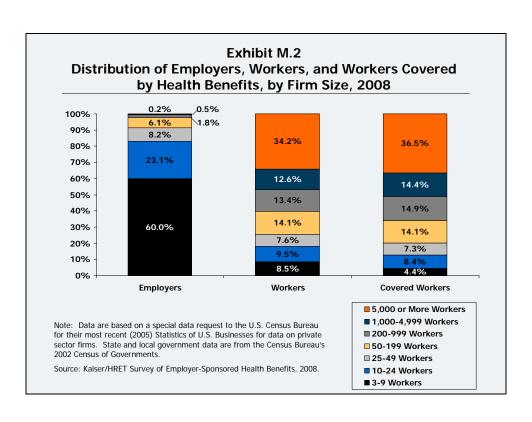


Exhibit M.3 States by Region, 2008				
Northeast	Midwest	South	West	
Connecticut	Illinois	Alabama	Alaska	
Maine	Indiana	Arkansas	Arizona	
Massachusetts	Iowa	Delaware	California	
New Hampshire	Kansas	District of Columbia	Colorado	
New Jersey	Michigan	Florida	Hawaii	
New York	Minnesota	Georgia	Idaho	
Pennsylvania	Missouri	Kentucky	Montana	
Rhode Island	Nebraska	Louisiana	Nevada	
Vermont	North Dakota	Maryland	New Mexico	
	Ohio	Mississippi	Oregon	
	South Dakota	North Carolina	Utah	
	Wisconsin	Oklahoma	Washington	
		South Carolina	Wyoming	
		Tennessee		
		Texas		
		Virginia		
		West Virginia		

Source: U.S. Department of Commerce, Economics and Statistics Administration, U.S. Census Bureau, available at http://www.census.gov/geo/www/us_regdiv.pdf.

EMPLOYER HEALTH BENEFITS 2008 ANNUAL SURVEY Cost of Health Insurance SECTION

Cost of Health Insurance

The average annual premium for single coverage in 2008 is \$4,704 and the average annual premium for family coverage is \$12,680. These amounts are each about 5% higher than the premium amounts reported in 2007.

Smaller firms (3-199 workers) have a lower average family premium (\$12,091) than larger firms (200 or more workers) (\$12,973).

This year we changed the method used to report the annual percentage premium increase. In prior years, the reported percentage was based on a series of questions that asked responding firms the *percentage increase or decrease in premiums* from the previous year to the current year for a family of four in the largest plan of each plan type (e.g., HMO, PPO). The reported premium increase was the average of the reported percentage changes (i.e., 6.1% for 2007) weighted by covered workers. This year, we calculate the overall percentage increase in premiums from year to year for family coverage using the average of the *premium dollar amounts* for a family of four in the largest plan of each plan type reported by respondents and weighted by covered workers (i.e., \$12,106 for 2007 and \$12,680 for 2008, an increase of 5%). For more information, refer to the Survey Design and Methods section.

Premium Costs for Single and Family Coverage

- The average cost of premiums for single coverage in 2008 is \$392 per month or \$4,704 per year (Exhibit 1.1). The average cost of premiums for family coverage is \$1,057 per month or \$12,680 per year (Exhibit 1.1).
- The average premiums for covered workers in HDHP/SOs are lower for single and family coverage than the overall average premiums for covered workers (Exhibit 1.1).
- The average premium for family coverage for covered workers in small firms (3-199 workers) is lower than the average premium for workers in large firms (200 or more workers) (Exhibit 1.2). The average single premiums are similar for covered workers in small and large firms.
- Average single and family premiums for covered workers in the Northeast are higher than the average premiums for covered workers in other regions. Average premiums for single and family coverage are lower in the South than in other regions (Exhibit 1.3).
- Premiums also vary significantly by plan funding and workforce attributes.
 - Average single and family premiums are higher for covered workers in partially or fully self-funded plans than in fully insured plans (Exhibits 1.5 and 1.6).

- Covered workers in firms where less than 35% of workers earn \$22,000 or less annually have higher average single and family premiums than covered workers in firms with a higher percentage of workers earning \$22,000 or less annually (Exhibits 1.5 and 1.6).
- Average family premiums are higher for covered workers in firms with at least some union workers than for covered workers in firms with no union employees (Exhibit 1.6).
- Covered workers in firms where less than 35% of workers are age 26 or younger have higher average family premiums than covered workers in firms with a higher percentage of workers age 26 or younger (Exhibit 1.6).
- There is a great deal of variation in premiums across workers and firms for both single and family coverage.
 - Eighteen percent of covered workers are employed in firms that have a single premium that is more than 20% higher than the average single premium of \$4,704, and another 22% of covered workers are in firms that have a single premium that is more than 20% less than the average single premium (Exhibit 1.7).
 - For family coverage, 18% of covered workers are employed in a firm that have a family premium that is more than 20% higher than the average family premium of \$12,680, and another 20% of covered workers are in firms that have a family premium that is more than 20% less than the average family premium (Exhibit 1.7).
- Firms offering a plan that they did not offer last year report significantly lower premiums on average for several plan types than firms that report offering the same plan last year.
 - The survey asks employers to provide information about their largest plan of each plan type (i.e., HMO, PPO, POS, HDHP/SO) that they offer. This year we asked employers to tell us whether the plans that they were reporting on were also offered last year. We do not know whether this was their largest plan of that plan type last year, and we also do not know if they modified the benefits within the plan between last year and this year.
 - Employers that did not offer the same plan last year reported lower single and family premiums on average for HMO and PPO coverage and lower family premiums on average for HDHP/SOs (Exhibit 1.8). In several cases these differences are quite large. It appears that employers moving to new plans or newly offering coverage are choosing plans with premiums meaningfully below the market average. This is an area that may warrant additional attention in future surveys.

Premium Changes Over Time

- The average single and family premiums in 2008 (\$4,704 and \$12,680) are about 5% higher than the average single and family premiums we reported last year (\$4,479 and \$12,106).
 - The \$12,680 average annual family premium in 2008 is 27% higher than the average family premium in 2004 and 119% higher than the average family premium in 1999 (Exhibit 1.9).
- Although the 2008 average annual family premium for covered workers in small firms (3-199 workers) is significantly lower than the average annual family premium for covered workers in large firms (200 or more workers), the average family premiums for covered workers in small and large firms have been similar in most other years (Exhibit 1.10).
 - The average family premiums for covered workers in small and large firms have grown at similar rates since 2004 (24% in small firms vs. 29% in large firms) and since 1999 (113% in small firms vs. 122% in large firms) (Exhibit 1.11).
- The average family premium for covered workers in firms that fully or partially self-fund has risen faster than the average premium for covered workers in fully insured firms since 2004 (31% in self-funded firms vs. 23% in fully insured firms). Since 1999, family premiums have grown at similar rates for covered workers in fully or partially self-funded firms and in insured firms (121% in self-funded firms vs. 115% in fully insured firms) (Exhibit 1.12).

 $^{^{1}}$ The differences between the 2007 and 2008 premium values for both single and family coverage are significant (p <.05).

Exhibit 1.1 Average Monthly and Annual Premiums for Covered Workers, Single and Family Coverage, by Plan Type, 2008

	Monthly	Annual
НМО		
Single Coverage	\$396	\$4,754
Family Coverage	\$1,093	\$13,122
PPO		
Single Coverage	\$400	\$4,802
Family Coverage	\$1,078	\$12,937
POS		
Single Coverage	\$387	\$4,647
Family Coverage	\$1,028	\$12,330
HDHP/SO		
Single Coverage	\$327*	\$3,922*
Family Coverage	\$843*	\$10,121*
ALL PLAN TYPES		
Single Coverage	\$392	\$4,704
Family Coverage	\$1,057	\$12,680

^{*} Estimate is statistically different from All Plans estimate (p<.05).

Exhibit 1.2

Average Monthly and Annual Premiums for Covered Workers, by Plan Type and Firm Size,

2008

	ı		1	
	Mon	Monthly		nual
	Single	Family	Single	Family
	Coverage	Coverage	Coverage	Coverage
НМО				
All Small Firms (3-199 Workers)	\$381	\$1,086	\$4,570	\$13,031
All Large Firms (200 or More Workers)	404	1,097	4,847	13,167
ALL FIRM SIZES	\$396	\$1,093	\$4,754	\$13,122
PPO				
All Small Firms (3-199 Workers)	\$402	\$1,042	\$4,826	\$12,508
All Large Firms (200 or More Workers)	399	1,091	4,793	13,096
ALL FIRM SIZES	\$400	\$1,078	\$4,802	\$12,937
POS				
All Small Firms (3-199 Workers)	\$372	\$972	\$4,469	\$11,662
All Large Firms (200 or More Workers)	402	1,081	4,819	12,969
ALL FIRM SIZES	\$387	\$1,028	\$4,647	\$12,330
HDHP/SO				
All Small Firms (3-199 Workers)	\$326	\$816	\$3,915	\$9,794
All Large Firms (200 or More Workers)	328	882	3,932	10,588
ALL FIRM SIZES	\$327	\$843	\$3,922	\$10,121
ALL PLANS				
All Small Firms (3-199 Workers)	\$382	\$1,008*	\$4,586	\$12,091*
All Large Firms (200 or More Workers)	397	1,081*	4,763	12,973*
ALL FIRM SIZES	\$392	\$1,057	\$4,704	\$12,680

^{*} Estimates are statistically different within plan type between All Small Firms and All Large Firms (p<.05).

Exhibit 1.3

Average Monthly and Annual Premiums for Covered Workers, by Plan Type and Region, 2008

	Mor	nthly	Anr	nual
	Single	Family	Single	Family
	Coverage	Coverage	Coverage	Coverage
НМО				
Northeast	\$434*	\$1,175	\$5,206*	\$14,097
Midwest	402	1,059	4,822	12,708
South	389	1,098	4,668	13,171
West	369*	1,036	4,427*	12,427
ALL REGIONS	\$396	\$1,093	\$4,754	\$13,122
PPO				
Northeast	\$419	\$1,145*	\$5,033	\$13,740*
Midwest	402	1,105	4,824	13,255
South	383*	1,026*	4,590*	12,311*
West	416	1,083	4,995	13,002
ALL REGIONS	\$400	\$1,078	\$4,802	\$12,937
POS				
Northeast	\$427*	\$1,113	\$5,125*	\$13,355
Midwest	389	1,014	4,666	12,162
South	356*	991	4,274*	11,896
West	394	1,007	4,729	12,089
ALL REGIONS	\$387	\$1,028	\$4,647	\$12,330
HDHP/SO				
Northeast	\$326	\$870	\$3,909	\$10,441
Midwest	326	869	3,910	10,425
South	322	859	3,868	10,306
West	333	797	3,996	9,562
ALL REGIONS	\$327	\$843	\$3,922	\$10,121
ALL PLANS				
Northeast	\$421*	\$1,138*	\$5,052*	\$13,656*
Midwest	394	1,067	4,723	12,809
South	376*	1,021*	4,509*	12,252*
West	390	1,029	4,683	12,351
ALL REGIONS	\$392	\$1,057	\$4,704	\$12,680

 $^{^{\}star}$ Estimate is statistically different within plan type from estimate for all firms not in the indicated region (p<.05).

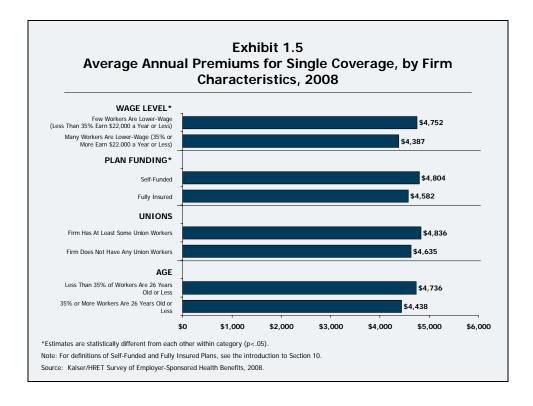
Exhibit 1.4

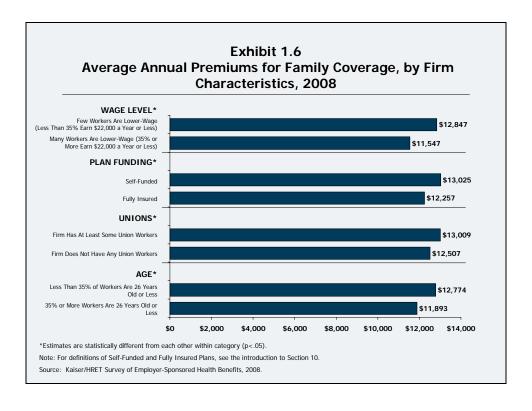
Average Monthly and Annual Premiums for Covered Workers, by Plan Type and Industry, 2008

	Mor	Monthly		Annual Single Family		
	Single	Single Family		Family		
	Coverage	Coverage	Coverage	Coverage		
НМО						
Agriculture/Mining/Construction	NSD	NSD	NSD	NSD		
Manufacturing	\$374	\$1,047	\$4,490	\$12,559		
Transportation/Communications/Utilities	NSD	NSD	NSD	NSD		
Wholesale	NSD	NSD	NSD	NSD		
Retail	381	1,041	4,576	12,494		
Finance	390	1,073	4,679	12,873		
Service	393	1,122	4,713	13,469		
State/Local Government	419	1,086	5,031	13,034		
Health Care	403	1,105	4,841	13,256		
ALL INDUSTRIES	\$396	\$1,093	\$4,754	\$13,122		
PPO						
Agriculture/Mining/Construction	\$342*	\$998	\$4,100*	\$11,978		
Manufacturing	375*	1,045	4,501*	12,543		
Transportation/Communications/Utilities	392	1,051	4,705	12,608		
Wholesale	383	1,130	4,600	13,560		
Retail	359*	1,002*	4,311*	12,030*		
Finance	424	1,158*	5,088	13,893*		
Service	408	1,104	4,897	13,249		
State/Local Government	462*	1,070	5,547*	12,843		
Health Care	430*	1,108	5,161*	13,296		
ALL INDUSTRIES	\$400	\$1,078	\$4,802	\$12,937		
POS						
Agriculture/Mining/Construction	NSD	NSD	NSD	NSD		
Manufacturing	\$385	\$943	\$4,626	\$11,315		
Transportation/Communications/Utilities	NSD	NSD	NSD	NSD		
Wholesale	NSD	NSD	NSD	NSD		
Retail	NSD	NSD	NSD	NSD		
Finance	462*	1,109	5,543*	13,302		
Service	370	1,020	4,437	12,241		
State/Local Government	510*	1,239*	6,122*	14,870*		
Health Care	NSD	NSD	NSD	NSD		
ALL INDUSTRIES	\$387	\$1,028	\$4,647	\$12,330		
HDHP/SO						
Agriculture/Mining/Construction	NSD	NSD	NSD	NSD		
Manufacturing	\$340	\$868	\$4,079	\$10,414		
Transportation/Communications/Utilities	NSD	NSD	NSD	NSD		
Wholesale	NSD	NSD	NSD	NSD		
Retail	NSD	NSD	NSD	NSD		
Finance	333	932	3,997	11,188		
Service	322	793	3,861	9,512		
State/Local Government	370	968*	4,439	11,620*		
Health Care	NSD	NSD	NSD	NSD		
ALL INDUSTRIES	\$327	\$843	\$3,922	\$10,121		
ALL PLANS						
Agriculture/Mining/Construction	\$344*	\$1,017	\$4,129*	\$12,204		
Manufacturing	373*	1,015	4,475*	12,181		
Transportation/Communications/Utilities	394	1,036	4,730	12,435		
Wholesale	372	1,061	4,461	12,737		
Retail	358*	985*	4,292*	11,816*		
Finance	417*	1,114*	4,998*	13,374*		
Service	392	1,073	4,708	12,870		
State/Local Government	449*	1,082	5,393*	12,985		
Health Care	411	1,083	4,929	12,996		
ALL INDUSTRIES	\$392	\$1,057	\$4,704	\$12,680		

^{*} Estimate is statistically different within plan type from estimate for all firms not in the indicated industry (p<.05).

NSD: Not Sufficient Data.





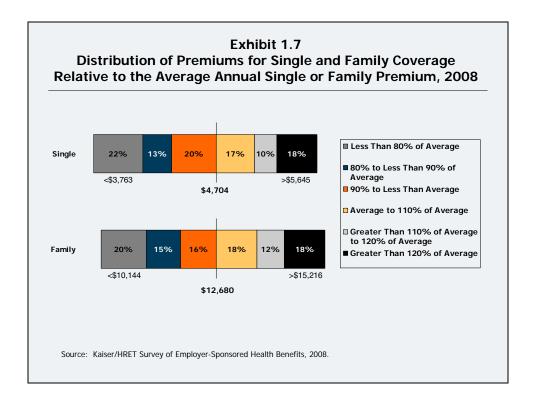


Exhibit 1.8

Average Annual Premiums for Single and Family Coverage, by Whether or Not Firm

Offered the Same Plan Last Year and by Firm Size, 2008

	Offered Same Plan Did Not Offer Sa			
	Last Year	Plan Last Year		
НМО				
Single Coverage				
All Small Firms (3-199 Workers)	\$4,713	NSD		
All Large Firms (200 or More Workers)	4,865	NSD		
All Firm Sizes, Single*	\$4,819	\$4,101		
Family Coverage	,	,		
All Small Firms (3-199 Workers)	\$13,362	NSD		
All Large Firms (200 or More Workers)	13,219	NSD		
All Firm Sizes, Family*	\$13,262	\$11,621		
PPO				
Single Coverage				
All Small Firms (3-199 Workers)*	\$4,935	\$4,250		
All Large Firms (200 or More Workers)	4,806	4,569		
All Firm Sizes, Single*	\$4,838	\$4,420		
Family Coverage				
All Small Firms (3-199 Workers)*	\$12,755	\$11,078		
All Large Firms (200 or More Workers)	13,113	12,834		
All Firm Sizes, Family*	\$13,023	\$12,013		
POS				
Single Coverage				
All Small Firms (3-199 Workers)	\$4,253	NSD		
All Large Firms (200 or More Workers)	4,898	NSD		
All Firm Sizes, Single	\$4,602	\$4,897		
Family Coverage				
All Small Firms (3-199 Workers)	\$11,780	NSD		
All Large Firms (200 or More Workers)	13,131	NSD		
All Firm Sizes, Family	\$12,511	\$11,289		
HDHP/SO				
Single Coverage				
All Small Firms (3-199 Workers)	\$4,215	\$3,615		
All Large Firms (200 or More Workers)	3,995	3,686		
All Firm Sizes, Single	\$4,098	\$3,631		
Family Coverage	440.55	40.515		
All Small Firms (3-199 Workers)*	\$10,804	\$8,813		
All Large Firms (200 or More Workers)	10,685	10,208		
All Firm Sizes, Family*	\$10,741	\$9,120		

^{*} Estimates are statistically different between firms that offered the same plan last year and those that did not offer the same plan last year within the indicated size category (p<.05).

Note: This year we asked employers to tell us whether the plans that they were reporting on also were offered last year.

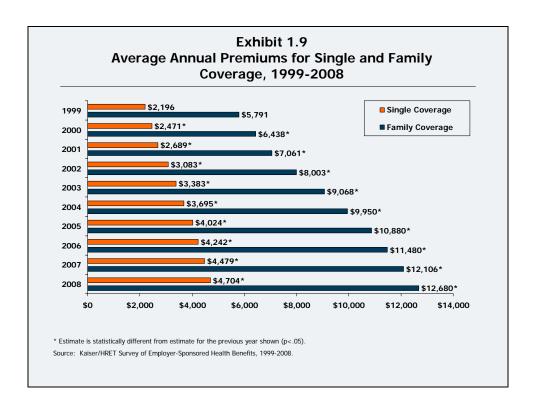


Exhibit 1.10 Average Annual Premiums for Covered Workers with Family Coverage, by Firm Size, 1999-2008

	All Small Firms (3-199	All Large Firms (200 or More
	Workers)	Workers)
1999	\$5,683	\$5,845
2000	\$6,521	\$6,395
2001	\$6,959	\$7,113
2002*	\$7,781	\$8,109
2003	\$8,946	\$9,127
2004	\$9,737	\$10,046
2005*	\$10,587	\$11,025
2006	\$11,306	\$11,575
2007	\$11,835	\$12,233
2008*	\$12,091	\$12,973

^{*} Estimate is statistically different between All Small Firms and All Large Firms within year (p<.05).

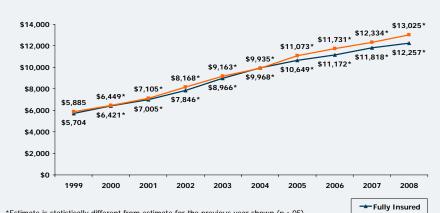




^{*} Estimate is statistically different from estimate for the previous year shown (p<.05). Source: Kaiser/HRET Survey of Employer-Sponsored Health Benefits, 1999-2008.

Self-Funded





*Estimate is statistically different from estimate for the previous year shown (p<.05).

Note: For definitions of Self-Funded and Fully Insured Plans, see the introduction to Section 10. Due to a change in the survey questionnaire, funding status was not asked of firms with conventional plans in 2006. Therefore, conventional plan funding status is not included in this figure for 2006.

EMPLOYER HEALTH BENEFITS 2008 ANNUAL SURVEY Health Benefits Offer Rates SECTION

Health Benefits Offer Rates

The percentage of firms offering health benefits in 2008 is not significantly different from the percentage in 2007. Nearly all large firms (200 or more workers) offer health benefits while small firms (3-199 workers) are significantly less likely to do so.

- In 2008, sixty-three percent of firms offer health benefits, which is not statistically different from 60% reported in 2007 (Exhibit 2.1).
 - Ninety-nine percent of large firms (200 or more workers) offer health benefits in 2008, unchanged from 2007 (Exhibit 2.2). In contrast, only 62% of small firms (3-199 workers) offer health benefits in 2008, also not statistically different from 59% reported in 2007. From 1999 to 2008, the offer rate for large firms (200 or more workers) has not dropped below 98%.
- The likelihood that a firm offers health benefits to its workers varies considerably with the firm's characteristics, such as firm size, the proportion of lower-wage workers, the proportion of part-time workers in the firm, and whether workers are unionized.
 - The smallest firms are least likely to offer health insurance. Only 49% of firms with 3 to 9 workers offer coverage, compared with 78% of firms with 10 to 24 workers, and 90% of firms with 25 to 49 workers (Exhibit 2.3). Over 95% of firms with 50 or more employees offer health insurance coverage.
 - Firms with fewer lower-wage workers (where less than 35% of workers earn \$22,000 or less annually) are significantly more likely to offer health insurance than firms with many lower-wage workers (where 35% or more of workers earn \$22,000 or less annually). Sixty-eight percent of firms with fewer lower-wage employees offer health benefits, compared with 40% of firms with many lowerwage workers (Exhibit 2.4).
 - Firms with fewer part-time workers (where less than 35% of employees work part-time) are also significantly more likely to offer coverage to their workers than firms with many part-time workers. Among firms with fewer part-time workers, 67% offer health insurance, compared to 45% of firms with a higher percentage of part-time workers (Exhibit 2.4).
 - Firms that employ at least some union workers are much more likely than firms without union workers to offer health benefits to their employees. Ninety-nine percent of firms with union workers offer health benefits, whereas 60% of firms that do not have union employees offer health coverage (Exhibit 2.4).
 - Firms with a relatively small share of younger workers (less than 35% are age 26 or younger) are significantly more likely to offer health benefits than firms with a higher percentage of younger workers (66% vs. 40%) (Exhibit 2.4).
- Among firms offering health benefits, relatively few offer benefits to their part-time and temporary workers.

- o In 2008, 25% of all firms that offer health benefits offer them to part-time workers (Exhibit 2.5). Firms with 200 or more workers are more likely to offer health benefits to part-time employees than firms with 3 to 199 workers (45% vs. 24%).
- A very small percentage (3%) of firms offering health benefits offer them to temporary workers (Exhibit 2.6).

Domestic Partner Benefits

- As in 2007, we asked firms if they offer health benefits to opposite-sex or same-sex domestic partners. However, this year, we changed the response options because during early tests of the 2008 survey, several firms noted that they had not encountered the issue yet, indicating that the responses of "yes," "no," and "don't know" were insufficient. Therefore, this year we added the response option "not applicable/not encountered" to better capture the number of firms that report not having a policy on the issue.
 - o In response to the question asking firms if they offer health benefits to unmarried opposite-sex partners, 44% of small firms (3-199 workers) and 7% of large firms (200 or more workers) report that they have not encountered the issue or that the question was not applicable (Exhibit 2.7). Among the remaining firms, 42% report offering health benefits to unmarried opposite-sex domestic partners.
 - o In response to the question asking firms if they offer health benefits to unmarried same-sex domestic partners, 46% of small firms (3-199 workers) and 6% of large firms (200 or more workers) responded that they have not encountered the issue or that the question was not applicable (Exhibit 2.8). Among the remaining firms, 39% responded that they offer health benefits to unmarried same-sex domestic partners.

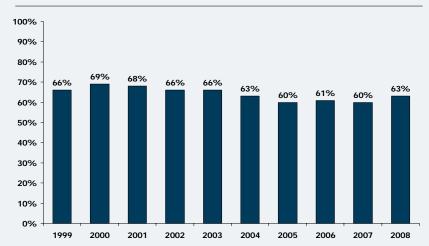
Dental and Vision Benefits

- Forty-four percent of firms offering health benefits offer or contribute to a dental insurance benefit for their employees that is separate from any dental coverage the health plans might include. This is not statistically different from the 50% in 2006, which is the last time the survey asked about dental benefits. Large firms (200 or more workers) are far more likely than small firms (3-199 workers) to offer or contribute to a separate dental health benefit, at 82% versus 43% (Exhibit 2.9).
- Seventeen percent of firms offer or contribute to a vision benefit for their employees that is separate from any vision coverage the health plan might include, similar to the 20% reported in 2006, which is last time the survey asked about vision benefits. Large firms (200 or more workers) are more likely than small firms (3-199 workers) to offer or contribute to a separate vision care benefit, at 49% versus 15% (Exhibit 2.9).

Firms Not Offering Health Benefits

- The survey asks firms that do not offer health benefits about their most important reasons for not offering, and if they think employees prefer an additional \$2 per hour as wages or health insurance. Because less than one percent of large firms (200 or more workers) report not offering health benefits, we present the following information for employers with 3 to 199 workers, 38% of which do not offer health benefits.
- Despite a slowing of health insurance cost growth in recent years, the cost of health insurance remains the main reason cited by firms for not offering health benefits.
 - Among small firms not offering health benefits, 48% cite high premiums as "the most important reason" for not doing so. Other factors frequently cited by firms as the most important reason for not offering coverage include: firm is too small (21%) and employees are covered elsewhere (19%) (Exhibit 2.10).
 - The factor cited most often as "the least important reason" for not offering health benefits is employee turnover is too great (19%) (Exhibit 2.10).
- Over four-fifths of small non-offering firms (84%) believe that employees would rather get an additional \$2 per hour in the form of higher wages (approximately the cost of health insurance per worker), as opposed to health insurance (12%) (Exhibit 2.11).

Exhibit 2.1 Percentage of Firms Offering Health Benefits, 1999–2008*



* Tests found no statistical difference from estimate for the previous year shown (p<.05).

Note: As noted in the Survey Design and Methods section, estimates presented in this exhibit are based on the sample of both firms that completed the entire survey and those that answered just one question about whether they offer health benefits.

FIRM SIZE	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
3-9 Workers	56%	57%	58%	58%	55%	52%	47%	48%	45%	49%
10-24 Workers	74	80	77	70*	76	74	72	73	76	78
25-49 Workers	86	91	90	86	84	87	87	87	83	90*
50-199 Workers	97	97	96	95	95	92	93	92	94	94
All Small Firms (3-199 Workers)	65%	68%	68%	66%	65%	63%	59%	60%	59%	62%
All Large Firms (200 or More Workers)	99%	99%	99%	98%	98%	99%	98%	98%	99%	99%
ALL FIRMS	66%	69%	68%	66%	66%	63%	60%	61%	60%	63%

^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

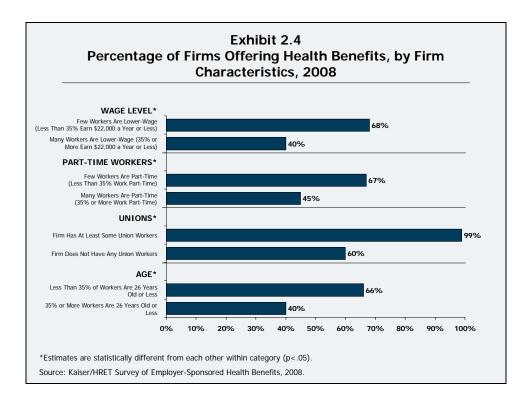
Note: As noted in the Survey Design and Methods section, estimates presented in this exhibit are based on the sample of both firms that completed the entire survey and those that answered just one question about whether they offer health benefits.

Exhibit 2.3 Percentage of Firms Offering Health Benefits, by Firm Size, Region, and Industry, 2008

	ID
	Percentage of Firms Offering
	Health Benefits
FIRM SIZE	
3-9 Workers	49%*
10-24 Workers	78*
25-49 Workers	90*
50-199 Workers	94*
200-999 Workers	99*
1,000-4,999 Workers	100*
5,000 or More Workers	100*
All Small Firms (3-199 Workers)	62%*
All Large Firms (200 or More Workers)	99%*
REGION	
Northeast	78%*
Midwest	60
South	59
West	60
INDUSTRY	
Agriculture/Mining/Construction	67%
Manufacturing	73
Transportation/Communications/Utilities	89*
Wholesale	74
Retail	40*
Finance	81*
Service	58
State/Local Government	97*
Health Care	71
ALL FIRMS	63%

^{*} Estimate is statistically different from estimate for all other firms not in the indicated size, region, or industry category (p<.05).

Note: As noted in the Survey Design and Methods section, estimates presented in this exhibit are based on the sample of both firms that completed the entire survey and those that answered just one question about whether they offer health benefits.



Among Firms Offering Health Benefits, Percentage That Offer Health Benefits to Part-Time Workers, by Firm Size, 1999-2008*

FIRM SIZE	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
3-24 Workers	19%	21%	17%	21%	24%	20%	27%	30%	23%	22%
25-199 Workers	26	25	31	29	29	29	29	28	26	30
200-999 Workers	36	33	42	43	38	41	33	40	37	40
1,000-4,999 Workers	53	48	55	60	57	50	46	55	54	53
5,000 or More Workers	61	52	60	58	57	59	61	63	63	67
ALL FIRMS	21%	23%	21%	24%	26%	23%	28%	31%	24%	25%

^{*} Tests found no statistical difference from estimate for the previous year shown (p<.05).

Among Firms Offering Health Benefits, Percentage That Offer Health Benefits to Temporary Workers, by Firm Size, 1999-2008

FIRM SIZE	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
3-24 Workers	5%	2%	4%	3%	1%	4%	2%	3%	2%	3%
25-199 Workers	3	7	3	4	3	3	5	4	4	3
200-999 Workers	3	8	6	5	9	8	5	5	7	4
1,000-4,999 Workers	6	8	9	8	7	6	5	9	9	7
5,000 or More Workers	8	9	7	7	10	7	9	11	6*	8
ALL FIRMS	4%	4%	4%	3%	2%	4%	3%	3%	2%	3%

^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

Among Firms Offering Health Benefits, Distribution of Whether Employers Offer Health Benefits to Unmarried Opposite-Sex Domestic Partners, by Firm Size, Region, and Industry, 2008

	•	•	•
			Not
			Encountered/Not
	Yes	No	Applicable
FIRM SIZE			
3-24 Workers	23%	29%*	49%*
25-49 Workers	27	37	36
50-199 Workers	26	56*	17*
200-999 Workers	31	60*	9*
1,000-4,999 Workers	34	64*	1*
5,000 or More Workers	37*	63*	1*
All Small Firms (3-199 Workers)	24%	32%*	44%*
All Large Firms (200 or More Workers)	32%	61%*	7%*
REGION			
Northeast	37%	32%	31%
Midwest	14	45	42
South	13*	34	53
West	35	23	42
INDUSTRY			
Agriculture/Mining/Construction	32%	22%	46%
Manufacturing	69*	21	10*
Transportation/Communications/Utilities	30	52	19*
Wholesale	19	37	44
Retail	13	28	59
Finance	18	27	55
Service	19	40	41
State/Local Government	9*	52	39
Health Care	15	26	59
ALL FIRMS	24%	34%	42%

^{*} Estimate is statistically different from estimate for all firms not in the indicated size, region, or industry category (p<.05).

Note: This year, we changed the response options because during early tests of the 2008 survey, several firms noted that they had not encountered the issue yet, indicating that the responses of "yes," "no," and "don't know" were insufficient. Therefore, this year we added the response option "not applicable/not encountered" to better capture the number of firms that report not having a policy on the issue. This response is distinguished from firms that report "no" since those firms have a set policy on the issue.

Among Firms Offering Health Benefits, Distribution of Whether Employers Offer Health Benefits to Unmarried Same-Sex Domestic Partners, by Firm Size, Region, and Industry, 2008

	1	I	l Not
			Encountered/Not
	Yes	No	Applicable
FIRM SIZE			
3-24 Workers	21%	28%*	51%*
25-49 Workers	21	44	35
50-199 Workers	24	59*	17*
200-999 Workers	30	61*	8*
1,000-4,999 Workers	37*	61*	2*
5,000 or More Workers	50*	49*	1*
All Small Firms (3-199 Workers)	21%*	33%*	46%*
All Large Firms (200 or More Workers)	34%*	60%*	6%*
REGION			
Northeast	23%	35%	42%
Midwest	12*	47	42
South	16	36	49
West	40*	18*	41
INDUSTRY			
Agriculture/Mining/Construction	40%	28%	32%
Manufacturing	9	20	71
Transportation/Communications/Utilities	21	50	29
Wholesale	20	47	33
Retail	7*	28	64
Finance	41	26	32
Service	21	38	41
State/Local Government	7*	53	40
Health Care	13	28	59
ALL FIRMS	22%	34%	44%

^{*} Estimate is statistically different from estimate for all firms not in the indicated size, region, or industry category (p<.05).

Note: This year, we changed the response options because during early tests of the 2008 survey, several firms noted that they had not encountered the issue yet, indicating that the responses of "yes," "no," and "don't know" were insufficient. Therefore, this year we added the response option "not applicable/not encountered" to better capture the number of firms that report not having a policy on the issue. This response is distinguished from firms that report "no" since those firms have a set policy on the issue.

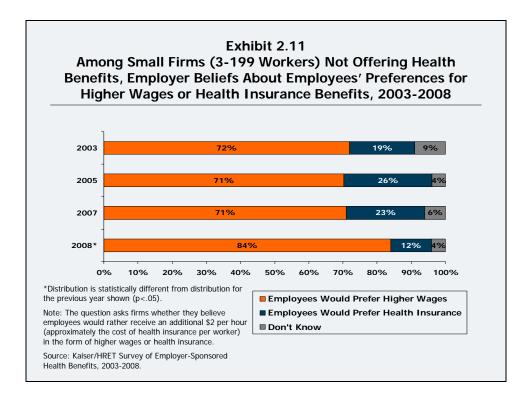
Among Firms Offering Health Benefits, Percentage That Offer or Contribute to a Separate Benefit Plan Providing Dental or Vision Benefits, by Firm Size and Region, 2008

	Separate Dental Benefits	Separate Vision Benefits
FIRM SIZE		
200-999 Workers	79%*	44%*
1,000-4,999 Workers	87*	58*
5,000 or More Workers	88*	60*
All Small Firms (3-199 Workers)	43%*	15%*
All Large Firms (200 or More Workers)	82%*	49%*
REGION		
Northeast	34%	10%*
Midwest	40	19
South	48	19
West	54	20
ALL FIRMS	44%	17%

^{*} Estimate is statistically different from estimate for all firms not in the indicated size or region category (p<.05).

Note: The survey asks firms that offer health benefits if they offer or contribute to a dental or vision insurance program that is separate from any dental or vision coverage the health plans might include.

Exhibit 2.10 Among Small Firms (3-199 Workers) Not Offering Health Benefits, Reasons for Not Offering, 2008							
	1	Second					
	Most	Most	Least				
	Important	Important	Important				
Premiums are too high	48%	22%	9%				
The firm is too small	21	39	3				
Employees are generally covered under another plan	19	14	15				
The firm can attract good employees without having to offer insurance	0	4	16				
The firm is too newly established	1	3	6				
Employee turnover is too great	11	6	19				
The administrative hassle of providing health benefits is too great	1	9	9				
The firm has a seriously ill employee	0	2	13				
Don't Know	<1	1	8				



EMPLOYER HEALTH BENEFITS 2008 ANNUAL SURVEY Employee Coverage, Eligibility, and Participation SECTION

Employee Coverage, Eligibility, and Participation

Employers are the principal source of health insurance in the United States, providing health benefits for about 158 million nonelderly people in America. Among firms that offer and do not offer health benefits, 60% of workers are covered by health benefits offered by the firm that they work for. Most workers are offered health coverage at work, and the vast majority of workers who are offered coverage take it. Workers may not be covered by their own employer for several reasons: their employer may not offer coverage, they may be ineligible for benefits offered by their firm, they may choose to elect coverage through their spouse's employer, or they may refuse an offer of coverage from their firm.

- Sixty percent of workers in both firms offering and not offering health benefits are covered by health benefits offered by their own employer (Exhibit 3.1). Looking only at workers in firms that offer health benefits, 65% percent are covered by health benefits offered by their own employer (Exhibit 3.2).
- The rate of coverage varies by certain characteristics of the firm, such as industry, and the percentage of part-time and lower-wage employees.
 - There is significant variation in the coverage rate across industry groups. Forty-five percent of workers in retail firms are covered by health benefits offered by their firm, compared to 81% of workers in state and local government, and 79% of workers in the manufacturing industry (Exhibit 3.2).
 - Among workers in firms offering health benefits, those in firms with relatively few part-time workers (where fewer than 35% of workers are part-time) are much more likely to be covered by their own firm than workers in firms with a greater percentage of part-time workers. Seventy-one percent of workers in firms with relatively few part-time workers are covered by their own employer, compared to 35% in firms with higher percentages of part-time workers (Exhibit 3.5).
 - Also, among workers in firms offering health benefits, those in firms with fewer lower-wage workers (where fewer than 35% of workers earn \$22,000 or less annually) are more likely to be covered by their own firm than workers in firms with many lower-wage workers (where 35% or more of workers earn \$22,000 or less annually). Sixty-eight percent of workers in higher-wage firms are covered by their own employer, compared to 52% of workers in lower-wage firms (Exhibit 3.5).
- Even in firms that offer coverage, not all employees are eligible for the health benefits offered by their firm. Additionally, not all eligible employees who are offered health coverage take the offer of coverage. The number of workers covered is a

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¹ Kaiser Family Foundation, Kaiser Commission on Medicaid and the Uninsured, *Health Insurance Coverage in America, 2006 Data Update*, October 2007.

product of both the percentage of workers who are actually eligible for the firm's health insurance and the percentage who choose to "take up" (i.e., elect to participate in) the benefit.

- Eighty percent of workers in firms offering health benefits are eligible for the coverage offered by their employer in 2008, similar to the percentage (79%) reported last year (Exhibit 3.6). The average eligibility rate is significantly higher for workers in firms with 3 to 24 workers (86%) than the eligibility rates in firms of other sizes (Exhibit 3.2).
- Employees who are offered coverage through their employer generally elect to take the offer. Eighty-two percent of eligible workers take up coverage when it is offered to them, the same percentage as last year (Exhibit 3.6).
- The likelihood of a worker accepting a firm's offer of coverage varies by firm wage level. Eligible employees in firms with a lower proportion of lower-wage workers (firms where fewer than 35% of workers earn \$22,000 or less annually) are more likely to take up coverage (83%) than eligible employees in firms with a higher proportion of lower-wage workers (where 35% or more of workers earn \$22,000 or less annually) (74%) (Exhibit 3.4).
- Seventy-five percent of covered workers face a waiting period before coverage is available. Covered workers in the Northeast are less likely (65%) and covered workers in the West are more likely (83%) than workers in other regions to face a waiting period before coverage becomes effective. Covered workers in retail firms are much more likely (92%) than workers in other industries to face a waiting period. The average waiting period among covered workers who face a waiting period is 2.1 months (Exhibit 3.7).
- The distribution of covered workers electing single coverage, single plus one coverage, or family coverage is 46%, 19%, and 36% respectively in 2008 (Exhibit 3.9). Workers in small firms (3-199 workers) are significantly less likely to enroll in family coverage than are workers in large firms (200 or more workers), at 32% versus 38% (Exhibit 3.10).
- For the first time the survey asked firms about the age at which dependents who are full-time students are no longer eligible for coverage in the plan with the largest enrollment. Forty-two percent of firms limit the age at which full-time students are no longer eligible for dependent coverage to 24 or 25 years old (Exhibit 3.11).
- Slightly less than half of firms (46%) have some former employees currently receiving health benefits through COBRA² (Exhibit 3.12). Among firms with some former employees currently receiving COBRA coverage, firms with 20 to 49 workers have an average of one former employee receiving health benefits, while firms with 5,000 or more workers have an average of 284 former employees with COBRA coverage.

² The Consolidated Omnibus Budget Reconciliation Act of 1985 (COBRA) allows qualified beneficiaries to continue coverage after termination of employment, divorce, legal separation, or death of an employee. For more information, see "How Private Health Coverage Works: A Primer 2008 Update," by the Kaiser Family Foundation, available at http://www.kff.org/insurance/upload/7766.pdf.

Exhibit 3.1
Percentage of All Workers Covered by Their Employers' Health Benefits, in Firms Both Offering and Not Offering
Health Benefits, by Firm Size, 1999-2008*

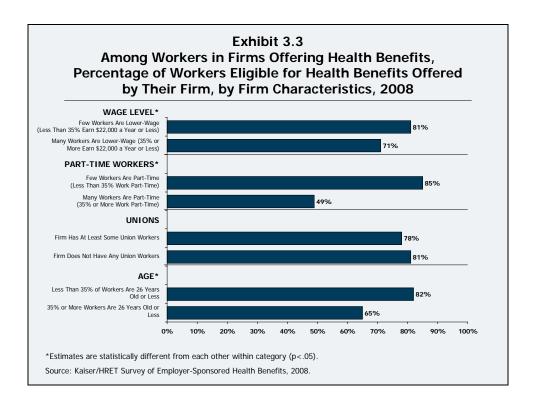
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
FIRM SIZE										
3-24 Workers	50%	50%	49%	45%	44%	43%	41%	45%	42%	43%
25-49 Workers	56	63	62	57	59	56	55	55	51	57
50-199 Workers	61	62	67	64	61	56	59	62	59	60
200-999 Workers	69	69	71	69	68	69	65	66	65	67
1,000-4,999 Workers	68	68	69	70	69	68	69	68	69	69
5,000 or More Workers	64	66	69	68	68	67	66	60	63	64
All Small Firms (3-199 Workers)	55%	57%	58%	54%	53%	50%	50%	53%	50%	52%
All Large Firms (200 or More Workers)	66%	67%	69%	69%	68%	68%	66%	63%	65%	66%
ALL FIRMS	62%	63%	65%	63%	62%	61%	60%	59%	59%	60%

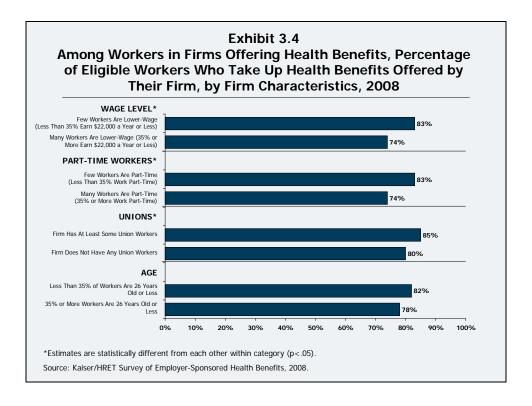
^{*} Tests found no statistical difference from estimate for the previous year shown (p<.05).

Exhibit 3.2
Eligibility, Take-Up Rate, and Coverage in Firms Offering Health Benefits, by Firm Size,
Region, and Industry, 2008

			_
		Percentage of	
	Workers	Eligible	Percentage of
	Eligible For	Workers Who	Workers
	Health	Participate in	Covered by
	Benefits	Their	Their
	Offered By	Employers'	Employers'
	Their	Plan (Take-	Health
	Employer	Up Rate)	Benefits
FIRM SIZE			
3-24 Workers	86%*	79%	68%
25-49 Workers	83	77	63
50-199 Workers	76	82	63
200-999 Workers	80	84	67
1,000-4,999 Workers	82	84	69*
5,000 or More Workers	77	82	64
All Small Firms (3-199 Workers)	81%	80%*	65%
All Large Firms (200 or More Workers)	79%	83%*	66%
REGION			
Northeast	81%	80%	65%
Midwest	74*	82	61*
South	82	82	68
West	81	82	67
INDUSTRY			
Agriculture/Mining/Construction	78%	81%	61%
Manufacturing	92*	85*	79*
Transportation/Communications/Utilities	87*	88*	76*
Wholesale	80	77	63
Retail	60*	74*	45*
Finance	88*	84	74*
Service	78	81	63
State/Local Government	90*	90*	81*
Health Care	76	81	61
ALL FIRMS	80%	82%	65%

^{*} Estimate for eligibility, take-up rate, or coverage is statistically different from all other firms not in the indicated size, region, or industry category (p<.05).





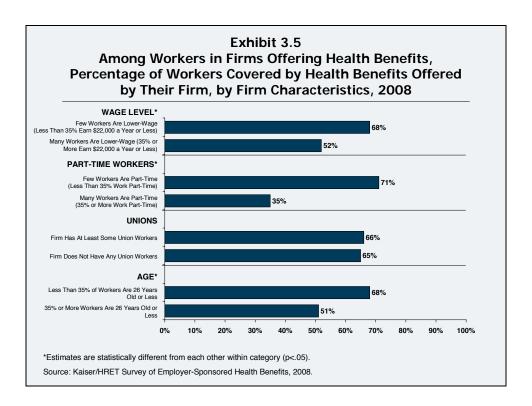


Exhibit 3.6										
Eligibility, Take-Up Rate, and Coverage for Workers in Firms Offering Health Benefits, by Firm Size, 1999-2008										
		_	-	_	_	_		-	_	_
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Percentage Eligible										
All Small Firms (3-199 Workers)	81%	82%	85%	82%*	84%	80%	81%	83%	80%	81%
All Large Firms (200 or More Workers)	78	80	82	80	80	81	79	76	78	79
ALL FIRMS	79%	81%	83%	81%*	81%	80%	80%	78%	79%	80%
Percentage of Eligible that Take Up										
All Small Firms (3-199 Workers)	83%	83%	84%	82%	81%	80%	80%	81%	81%	80%
All Large Firms (200 or More Workers)	84	83	83	85	84	83	84	82	83	83
ALL FIRMS	84%	83%	83%	84%	83%	82%	83%	82%	82%	82%
Percentage Covered										
All Small Firms (3-199 Workers)	67%	68%	71%	67%	68%	64%	65%	67%	64%	65%
All Large Firms (200 or More Workers)	66	67	69	69	68	68	67	63	65	66
ALL FIRMS	66%	68%	70%	68%	68%	67%	66%	65%	65%	65%

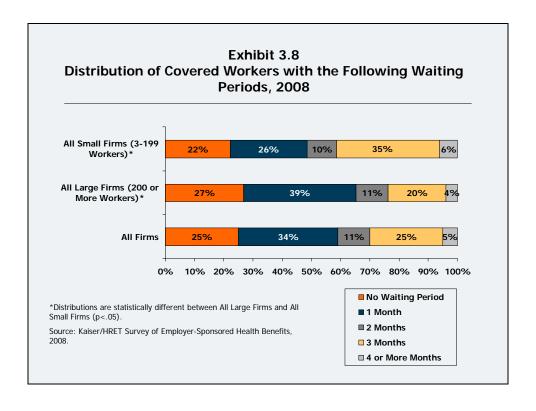
^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

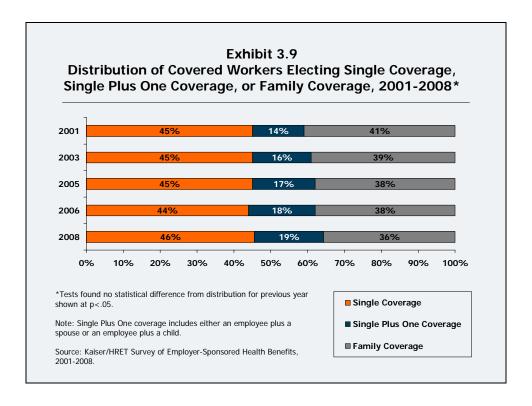
Exhibit 3.7

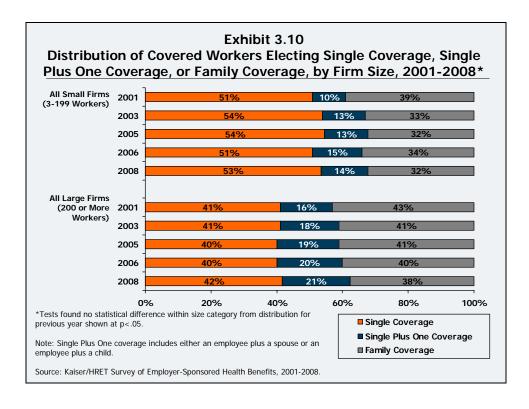
Percentage of Covered Workers in Firms with a Waiting Period for Coverage and Average Waiting Period in Months, by Firm Size, Region, and Industry, 2008

	Percentage of Covered Workers in Firms With Waiting Period	Among Covered Workers with a Waiting Period, Average Waiting Period (Months)
FIRM SIZE		,
All Small Firms (3-199 Workers)	78%	2.5*
All Large Firms (200 or More Workers)	73	1.9*
REGION		
Northeast	65%*	2.1
Midwest	72	1.7*
South	77	2.1
West	83*	2.4*
INDUSTRY		
Agriculture/Mining/Construction	87%*	3.2*
Manufacturing	65	2.0
Transportation/Communications/Utilities	82	2.2
Wholesale	81	2.4
Retail	92*	2.6
Finance	68	2.0
Service	74	1.9*
State/Local Government	63	1.6*
Health Care	78	1.9
ALL FIRMS	75%	2.1

^{*} Estimate is statistically different from estimate for all other firms not in the indicated size, region, or industry category (p<.05).







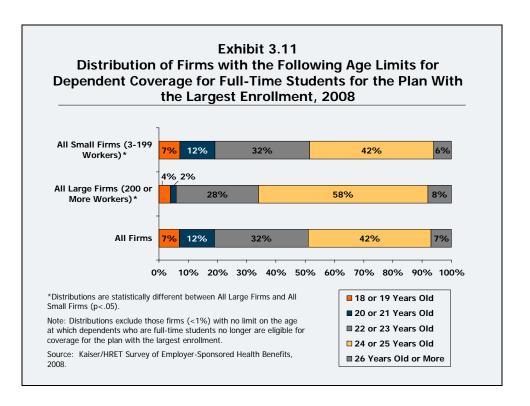


Exhibit 3.12

Percentage of Firms Where Some Former Employees Receive Health Benefits Through COBRA and Average Number of Former Employees Receiving Health Benefits Through COBRA, by Firm Size, 2008

		•
	Percentage of Firms With Some Former Employees Currently Receiving Head Benefits	Through COBRA, Average Number of Former Employees
	Through COBRA	with COBRA Coverage
FIRM SIZE		
20-49 Workers	29%*	1*
50-199 Workers	62%*	3*
200-999 Workers	89%*	8*
1,000-4,999 Workers	99%*	38*
5,000 or More Workers	98%*	284*
All Small Firms (3-199 Workers)	40%*	2*
All Large Firms (200 or More Workers)	92%*	43*
ALL FIRMS	46%	12*

^{*} Estimate is statistically different from estimate for all other firms not in the indicated size category (p<.05).

Note: The Consolidated Omnibus Budget Reconciliation Act of 1985 (COBRA) allows qualified beneficiaries to continue coverage after termination of employment, divorce, legal separation, or death of an employee. For more information, see "How Private Health Coverage Works: A Primer 2008 Update," by the Kaiser Family Foundation, available at http://www.kff.org/insurance/upload/7766.pdf.

EMPLOYER HEALTH BENEFITS 2008 ANNUAL SURVEY Types of Plans Offered SECTION

Types of Plans Offered

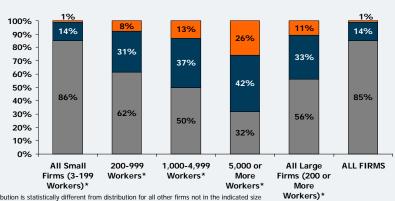
Most firms that offer health benefits offer only one type of health plan (85%) (See Text Box). Larger firms are more likely to offer more than one type of health plan. Employers are most likely to offer their workers a PPO and are least likely to offer a conventional plan or an HDHP/SO.

- Eighty-five percent of firms offering health benefits offer only one health plan type. Large firms (200 or more workers) are more likely to offer more than one plan type than small firms (3-199 workers): 44% of large firms do so, compared with 14% of small firms (Exhibit 4.1).
- Just over half (51%) of covered workers are employed in a firm that offers more than one health plan type. Sixty-four percent of covered workers in large firms (200 or more workers) are employed by a firm that offers more than one plan type; the comparable percentage for covered workers employed in small firms (3-199 workers) is 28% (Exhibit 4.2).

The survey asks firms how many plans of each given type they offer. However, we do not know if each plan type is offered to all covered workers at the firm. For example, some workers might be offered one type of plan at one location, while workers at another location are offered a different type of plan.

 More than three in four (77%) covered workers in firms offering health benefits work in a firm that offers one or more PPOs, 41% work in firms that offer one or more HMOs, 25% work in firms that offer one or more HDHP/SOs, 24% work in firms that offer one or more POS plans, and 8% work in firms that offer one or more conventional plans (Exhibit 4.4).



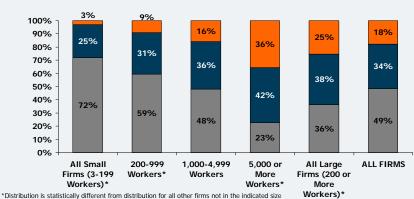


- *Distribution is statistically different from distribution for all other firms not in the indicated size category (p<.05).
- ¹ Although firms may offer more than one of each plan type, the survey asks how many are offered among the following types: conventional, HMO, PPO, POS, and HDHP/SO.

Note: The survey asks firms how many plans of each given type they offer. However, we do not know if each plan type is offered to all covered workers at the firm. For example, some workers might be offered one type of plan at one location, while at another location they are offered a different type of plan.

- Three or More Plan Types
- Two Plan Types
- One Plan Type

Exhibit 4.2 Among Firms Offering Health Benefits, Percentage of Covered Workers in Firms Offering One, Two, or Three or More Plan Types, by Firm Size, 2008[‡]



- category (p<.05).
- $^{\rm t}$ Although firms may offer more than one of each plan type, the survey asks how many are offered among the following types: conventional, HMO, PPO, POS, and HDHP/SO.

Note: The survey asks firms how many plans of each given type they offer. However, we do not know if each plan type is offered to all covered workers at the firm. For example, some workers might be offered one type of plan at one location, while at another location they are offered a different type of plan.

- Three or More Plan Types
- Two Plan Types
- **■** One Plan Type

Note: The survey asks firms how many plans of each given type they offer. However, we do not know if each plan type is offered to all covered workers at the firm. For example, some workers might be offered one type of plan at one location, while workers at another location are offered a different type of plan.

^{*} Estimate is statistically different within plan type from estimate for all other firms not in the indicated size category (p<.05).

Exhibit 4.4 Among Firms Offering Health Benefits, Percentage of Covered Workers in Firms That Offer the Following Plan Types, by Firm Size, 2008

FIRM SIZES	Conventional	HMO	PPO	POS	HDHP/SO
200-999 Workers	5%	29%*	81%	19%	16%*
1,000-4,999 Workers	6	38	87*	16*	23
5,000 or More Workers	14*	63*	91*	29	32*
All Small Firms (3-199 Workers)	3%*	26%*	58%*	23%	22%
All Large Firms (200 or More Workers)	10%*	50%*	88%*	24%	27%
ALL FIRMS	8%	41%	77%	24%	25%

^{*} Estimate is statistically different within plan type from estimate for all other firms not in the indicated size category (p<.05).

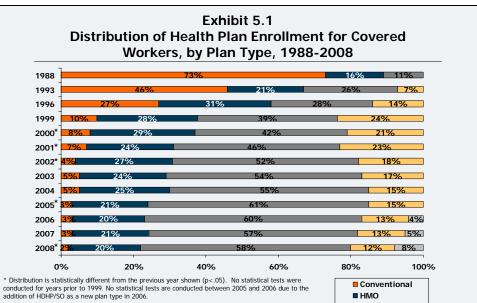
Note: The survey asks firms how many plans of each given type they offer. However, we do not know if each plan type is offered to all covered workers at the firm. For example, some workers might be offered one type of plan at one location, while workers at another location are offered a different type of plan.

EMPLOYER HEALTH BENEFITS 2008 ANNUAL SURVEY Market Shares of Health Plans SECTION

Market Shares of Health Plans

Enrollment remains highest in PPOs, with almost 3 in 5 covered workers enrolled in this plan type. The percentage of covered workers enrolled in HDHP/SOs grew from 5% in 2007 to 8% in 2008. The proportion of employees enrolled in each plan type did not change from 2007 for PPOs, HMOs, POS plans, or conventional plans.

- Fifty-eight percent of covered workers are enrolled in PPOs, followed by HMOs (20%), POS plans (12%), HDHP/SOs (8%), and conventional plans (2%) (Exhibit 5.1).
 - O HMO enrollment continues to be significantly higher in the West (29%) and Northeast (27%) than in other regions. A higher percentage of covered workers are enrolled in PPOs in the Midwest (67%) and in the South (63%), and a lower percentage are enrolled in the West (46%). Covered workers are less likely to be enrolled in an HDHP/SO in the Northeast (4%) than in any other region (Exhibit 5.2).
- Enrollment in HDHP/SOs increased to 8% of covered workers in 2008, up from 5% in 2007.
 - Enrollment in HDHP/SOs is higher among workers in small firms (3-199 workers) at 13%, compared to 5% of covered workers in large firms (200 or more workers) (Exhibit 5.2).
 - From 2007 to 2008, the percentage of workers in small firms covered by HDHP/SOs increased from 8% to 13%. There was no statistically significant change in the percentage of covered workers in large firms (200 or more workers) enrolled in HDHP/SOs.
 - HDHP/SO enrollment is lower among workers in state/local government (4%) and transportation/communications/utilities (4%) than among workers in other industries (Exhibit 5.2).



Note: Information was not obtained for POS plans in 1988. A portion of the change in plan type enrollment for 2005 is likely attributable to incorporating more recent Census Bureau estimates of the number of state and local government workers and removing federal workers from the weights. See the Survey Design and Methods section from the 2005 Kaiser/HRET Survey of Employer-Sponsored Health Benefits for additional information.

Source: Kaiser/HRET Survey of Employer-Sponsored Health Benefits, 1999-2008; KPMG Survey of Employer-Sponsored Health Benefits, 1993, 1996; The Health Insurance Association of America (HIAA), 1988.

■ PPO POS □ HDHP/SO

Exhibit 5.2 Health Plan Enrollment, by Firm Size, Region, and Industry, 2008					
	Conventional	НМО	PPO	POS	HDHP/SO
FIRM SIZE					
3-24 Workers	6%*	23%	41%*	19%	11%
25-49 Workers	1	22	39*	22*	16*
50-199 Workers	2	15	54	15	14*
200-999 Workers	2	15*	64*	13	5
1,000-4,999 Workers	1	18	67*	8*	5
5,000 or More Workers	1*	23	63*	9*	4*
All Small Firms (3-199 Workers)	3%	20%	46%*	18%*	13%*
All Large Firms (200 or More Workers)	1%	20%	64%*	10%*	5%*
REGION					
Northeast	1%	27%*	53%	15%	4%*
Midwest	2	11*	67*	11	9
South	2	16*	63*	13	7
West	4	29*	46*	11	10
INDUSTRY					
Agriculture/Mining/Construction	1%	11%*	69%	9%	11%
Manufacturing	2	17	59	13	9
Transportation/Communications/Utilities	3	17	66	10	4*
Wholesale	2	17	55	17	9

1

2

2

3

2%

12*

25

22

27

22

20%

66

51

54

60

57

58%

8

17

14

7*

10

12%

10

6

7

4*

8

8%

Source: Kaiser/HRET Survey of Employer-Sponsored Health Benefits, 2008.

Retail

Finance

Service

ALL FIRMS

Health Care

State/Local Government

^{*} Estimate is statistically different within plan type from estimate for all other firms not in the indicated size, region, or industry category (p<.05).

EMPLOYER HEALTH BENEFITS 2008 ANNUAL SURVEY Worker and Employer Contributions for Premiums SECTION 6

Worker and Employer Contributions for Premiums

The percentage of the premium paid by workers with health insurance remains similar to the percentages reported in 2007 for both single and family coverage. The average monthly worker contributions are \$60 for single coverage and \$280 for family coverage.

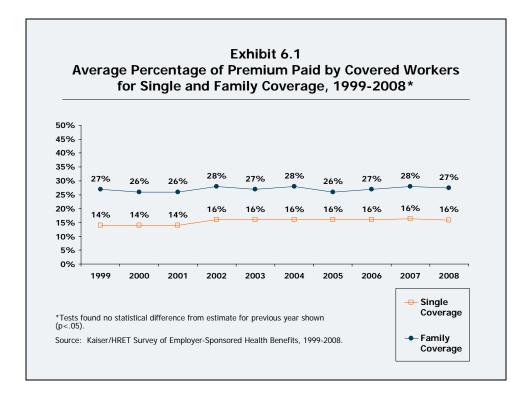
- In 2008, covered workers on average contribute 16% of the premium for single coverage and 27% of the premium for family coverage (Exhibit 6.1). These percentages have remained stable over the last several years.
- The average monthly worker contributions for single and family coverage were similar to the amounts reported in 2007.
 - On average, workers with single coverage contribute \$60 per month to the cost of their health insurance premiums and workers with family coverage contribute \$280 per month in 2008. These contributions are statistically unchanged from the \$58 and \$273 reported in 2007 (Exhibit 6.2). However, since 1999, the average worker contribution has more than doubled for both single and family coverage.
 - Annually, the average worker contribution is \$721 for single coverage and \$3,354 for family coverage (Exhibit 6.5). Workers enrolled in HDHP/SOs for single coverage contribute a lower amount annually (\$468) than the overall average worker contribution (\$721). The difference between the average contribution for those enrolled in HDHP/SOs for family coverage and the overall average family contribution is not statistically different (Exhibit 6.5).
 - o For single coverage, workers in small firms (3-199 workers) contribute an annual amount of \$624, which is significantly less than the \$769 contributed by workers in large firms (200 or more workers) (Exhibit 6.6). In contrast, workers with family coverage in small firms contribute significantly more annually than workers with family coverage in large firms, at \$4,101 and \$2,982, respectively (Exhibit 6.7).
- The majority of covered workers are employed by a firm that contributes at least half of the premium (Exhibit 6.11).
 - Twenty percent of workers with single coverage and 7% of workers with family coverage work for a firm that pays 100% of the premium (Exhibit 6.11).
 - Like last year, covered workers in small firms (3-199 workers) are more likely to work for a firm that pays 100% of the premium than workers in large firms (200 or more workers). In small firms, 40% of covered workers have an employer that pays the full premium for single coverage, compared to 10% of covered workers in large firms (Exhibit 6.12). For family coverage, 13% percent of covered

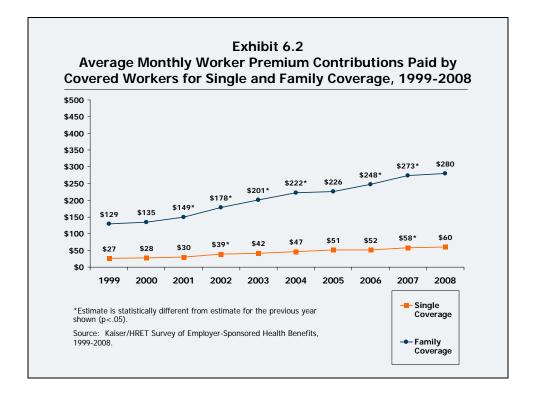
¹ Estimates for premiums, worker contributions to premiums, and employer contributions to premiums presented in Section 6 do not include contributions made by the employer to Health Savings Accounts or Health Reimbursement Arrangements. See Section 8 for estimates of employer contributions to HSAs and HRAs.

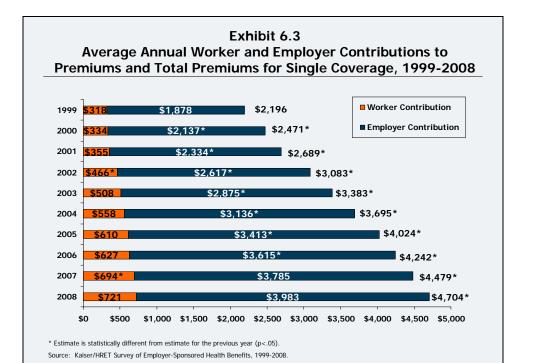
- workers in small firms have an employer that pays the full premium for family coverage, compared to 4% of covered workers in large firms (Exhibit 6.13).
- For those workers who are responsible for a portion of the premium, covered workers in small firms (3-199 workers) are more likely to have to pay more than 50% of the premium than workers in large firms (200 or more workers). For single coverage, 5% of workers in small firms contribute more than 50% of the premium, compared to 1% in large firms (Exhibit 6.12). The disparity is greater for family coverage with 30% of workers in small firms contributing more than 50% of the premium, compared to 6% in large firms (Exhibit 6.13).
- The percentage of the premium paid by covered workers varies by several firm characteristics.
 - For single coverage, workers in firms that are partially or completely self-funded contribute a greater percentage of the premium than those in firms that are fully insured (17% vs. 14%) (Exhibit 6.14). In contrast, workers with family coverage in firms that are partially or completely self-funded contribute a significantly lower percentage of the premium than those in firms that are fully insured (23% vs. 33%) (Exhibit 6.15).²
 - For family coverage, workers in firms with a higher proportion of lower-wage workers (where 35% or more earn \$22,000 or less annually) contribute a greater percentage of the premium than those in firms with a lower proportion of lower-wage workers (where fewer than 35% earn \$22,000 or less annually) (34% vs. 26%) (Exhibit 6.15).
 - Workers with family coverage in firms that have at least some union workers contribute a significantly lower percentage of the premium than those in firms without any union workers (20% vs. 31%) (Exhibit 6.15).
- Some workers are employed by firms that vary premium contributions by workers' wages.
 - Ten percent of covered workers are in firms that vary worker premium contributions by wage level, the same percentage as in 2007. Workers in large firms (200 or more workers) are more likely to be employed by a firm that varies contributions by wage than workers in small firms (3-199 workers) (14% vs. 2%) (Exhibit 6.20).

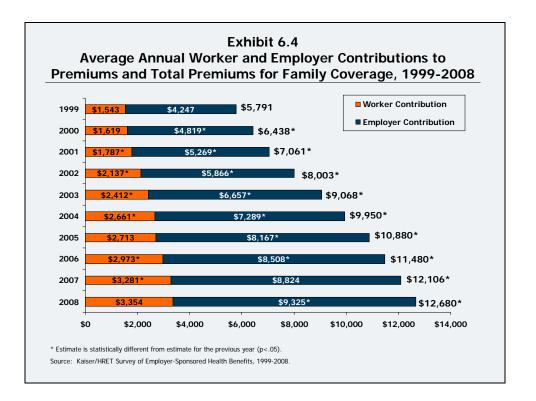
73

² For definitions of Self-Funded and Fully Insured plans, see the introduction to Section 10.









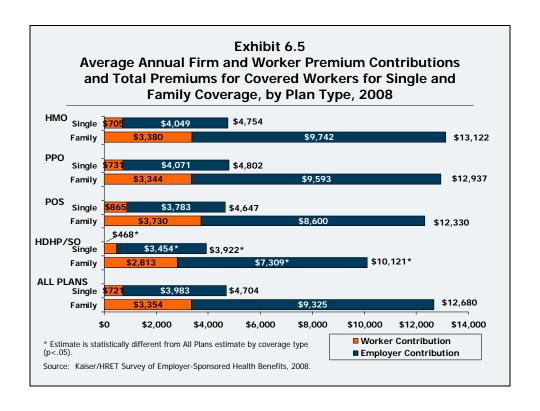


Exhibit 6.6 Average Annual Firm and Worker Premium Contributions and Total Premiums for Covered Workers for Single Coverage, by Plan Type and Firm Size, 2008

	Worker	Employer	l
	Contribution	Contribution	Total Premium
НМО			
All Small Firms (3-199 Workers)	\$569	\$4,002	\$4,570
All Large Firms (200 or More Workers)	\$773	\$4,073	\$4,847
PPO			
All Small Firms (3-199 Workers)	\$582*	\$4,244	\$4,826
All Large Firms (200 or More Workers)	\$787*	\$4,007	\$4,793
POS			
All Small Firms (3-199 Workers)	\$963	\$3,506*	\$4,469
All Large Firms (200 or More Workers)	\$769	\$4,050*	\$4,819
HDHP/SO			
All Small Firms (3-199 Workers)	\$394	\$3,521	\$3,915
All Large Firms (200 or More Workers)	\$573	\$3,359	\$3,932
ALL PLANS			
All Small Firms (3-199 Workers)	\$624*	\$3,961	\$4,586
All Large Firms (200 or More Workers)	\$769*	\$3,994	\$4,763

^{*} Estimates are statistically different within plan type between All Small Firms and All Large Firms (p<.05).

Exhibit 6.7 Average Annual Firm and Worker Premium Contributions and Total Premiums for Covered Workers for Family Coverage, by Plan Type and Firm Size, 2008

	Worker	Employer	
	Contribution	Contribution	Total Premium
НМО			
All Small Firms (3-199 Workers)	\$3,998	\$9,034	\$13,031
All Large Firms (200 or More Workers)	\$3,072	\$10,094	\$13,167
PPO			
All Small Firms (3-199 Workers)	\$4,257*	\$8,251*	\$12,508
All Large Firms (200 or More Workers)	\$3,007*	\$10,089*	\$13,096
POS			
All Small Firms (3-199 Workers)	\$4,536*	\$7,127*	\$11,662
All Large Firms (200 or More Workers)	\$2,960*	\$10,009*	\$12,969
HDHP/SO			
All Small Firms (3-199 Workers)	\$3,112	\$6,682*	\$9,794
All Large Firms (200 or More Workers)	\$2,386	\$8,202*	\$10,588
ALL PLANS			
All Small Firms (3-199 Workers)	\$4,101*	\$7,990*	\$12,091*
All Large Firms (200 or More Workers)	\$2,982*	\$9,991*	\$12,973*

^{*} Estimates are statistically different within plan type between All Small Firms and All Large Firms (p<.05).

Exhibit 6.8

Average Monthly and Annual Worker Premium Contributions Paid by Covered Workers for Single and Family Coverage, by Plan Type and Firm Size, 2008

	Mor	nthly	Δηι	nual
	Single	Family	Single	Family
	Coverage	Coverage	Coverage	Coverage
НМО				g
All Small Firms (3-199 Workers)	\$47	\$333	\$569	\$3,998
All Large Firms (200 or More Workers)	64	256	773	3,072
ALL FIRM SIZES	\$59	\$282	\$705	\$3,380
PPO				
All Small Firms (3-199 Workers)	\$49*	\$355*	\$582*	\$4,257*
All Large Firms (200 or More Workers)	66*	251*	787*	3,007*
ALL FIRM SIZES	\$61	\$279	\$731	\$3,344
POS				
All Small Firms (3-199 Workers)	\$80	\$378*	\$963	\$4,536*
All Large Firms (200 or More Workers)	64	247*	769	2,960*
ALL FIRM SIZES	\$72	\$311	\$865	\$3,730
HDHP/SO				
All Small Firms (3-199 Workers)	\$33	\$259	\$394	\$3,112
All Large Firms (200 or More Workers)	48	199	573	2,386
ALL FIRM SIZES	\$39	\$234	\$468	\$2,813
ALL PLANS				
All Small Firms (3-199 Workers)	\$52*	\$342*	\$624*	\$4,101*
All Large Firms (200 or More Workers)	64*	248*	769*	2,982*
ALL FIRM SIZES	\$60	\$280	\$721	\$3,354

^{*} Estimates are statistically different within plan type between All Small Firms and All Large Firms (p<.05).

Exhibit 6.9
Average Monthly and Annual Worker Premium Contributions Paid by Covered Workers for Single and Family Coverage, by Plan Type and Region, 2008

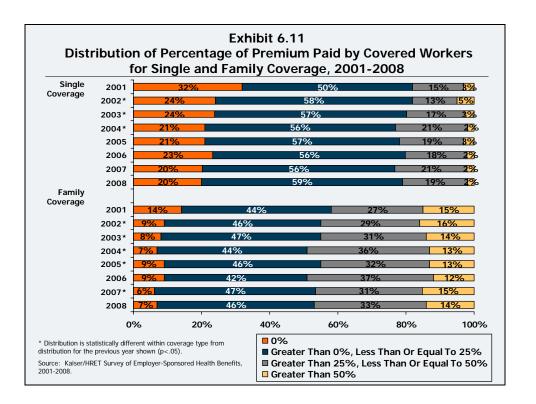
	l Mor	athly.	ا ۸مه	au al
	Single	nthly Family	Single	nual Family
	Coverage	Coverage	Coverage	Coverage
НМО	Coverage	Coverage	Coverage	Coverage
Northeast	\$69	\$254	\$824	\$3,047
Midwest	φυ σ 61	224*	728	2,685*
South	63	349*	728 758	2,065 4,185*
West	46*	268	738 549*	3,220
ALL REGIONS	\$ 59	\$282	\$ 705	,
PPO	จ้อล	\$202	\$705	\$3,380
Northeast	\$72*	\$235*	\$868*	\$2,822*
Midwest	φ72 63	φ233 271	φουο 754	φ2,022 3,249
South	61	305*	734 731	,
	46*		_	3,661*
West	_	278	550*	3,339
ALL REGIONS	\$61	\$279	\$731	\$3,344
POS	# 400	4000	4.070	00 171
Northeast	\$106	\$290	\$1,273	\$3,474
Midwest	61	233*	731	2,797*
South	67	363*	800	4,357*
West	52	320	629	3,836
ALL REGIONS	\$72	\$311	\$865	\$3,730
HDHP/SO				
Northeast	\$35	\$180	\$421	\$2,162
Midwest	51*	194	611*	2,331
South	37	229	449	2,751
West	32	290	379	3,486
ALL REGIONS	\$39	\$234	\$468	\$2,813
ALL PLANS				
Northeast	\$75*	\$246*	\$899*	\$2,949*
Midwest	61	254*	735	3,046*
South	60	313*	722	3,760*
West	45*	281	538*	3,375
ALL REGIONS	\$60	\$280	\$721	\$3,354

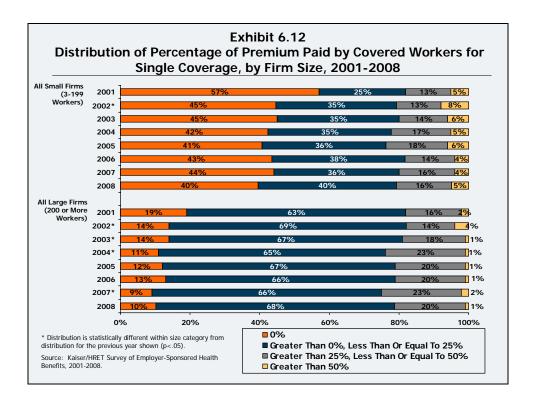
^{*} Estimate is statistically different within plan type from estimate for all other firms not in the indicated region (p<.05).

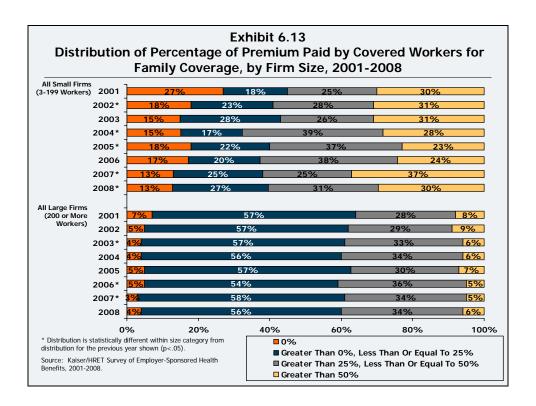
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Single Coverage										
HMO	\$28	\$26	\$32	\$38	\$42	\$46	\$47	\$49	\$59	\$59
PPO	27	29	29	39*	44	48	50	53	60*	61
POS	27	28	29	40*	41	45	61*	53	52	72
HDHP/SO	٨	٨	٨	٨	٨	٨	٨	47	43	39
ALL PLANS	\$27	\$28	\$30	\$39*	\$42	\$47	\$51	\$52	\$58*	\$60
Family Coverage										
HMO	\$124	\$131	\$150	\$164	\$179	\$223*	\$217	\$257*	\$276	\$282
PPO	128	141	153	188*	210*	224	220	243*	270*	279
POS	141	136	143	180*	206	218	271*	269	305	311
HDHP/SO	٨	٨	٨	٨	٨	٨	٨	187	238	234
ALL PLANS	\$129	\$135	\$149*	\$178*	\$201*	\$222*	\$226	\$248*	\$273*	\$280

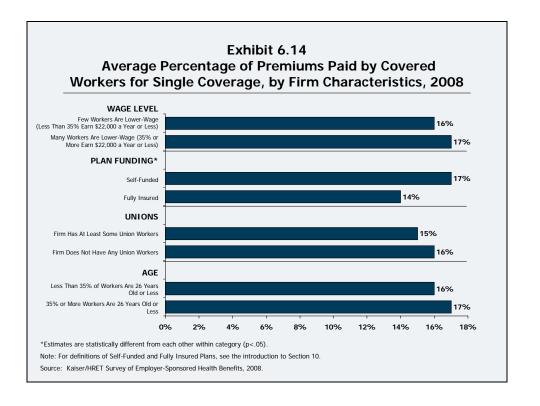
^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

[^] Information was not obtained for HDHP/SOs prior to 2006.









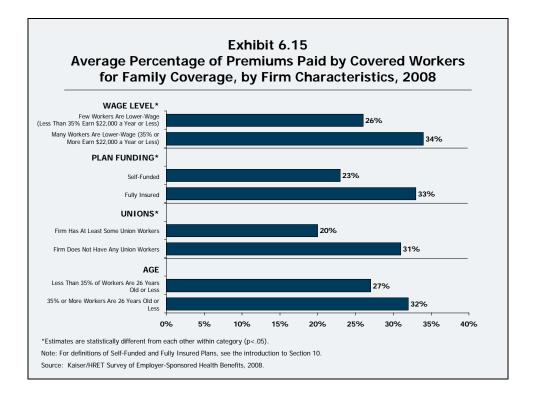


Exhibit 6.16

Average Percentage of Premium Paid by Covered Workers for Single and Family

Coverage, by Plan Type and Firm Size, 2008

	Single Coverage	Family Coverage
НМО	onigio covorago	r army coverage
All Small Firms (3-199 Workers)	14%	31%*
All Large Firms (200 or More Workers)	16	24*
ALL FIRM SIZES	16%	26%
PPO		
All Small Firms (3-199 Workers)	13%*	36%*
All Large Firms (200 or More Workers)	17*	24*
ALL FIRM SIZES	16%	27%
POS		
All Small Firms (3-199 Workers)	20%	39%*
All Large Firms (200 or More Workers)	16	24*
ALL FIRM SIZES	18%	31%
HDHP/SO		
All Small Firms (3-199 Workers)	9%*	33%*
All Large Firms (200 or More Workers)	15*	22*
ALL FIRM SIZES	11%	29%
ALL PLANS		
All Small Firms (3-199 Workers)	14%*	35%*
All Large Firms (200 or More Workers)	17*	24*
ALL FIRM SIZES	16%	27%

^{*} Estimates are statistically different within plan type between All Small Firms and All Large Firms (p<.05).

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Single Coverage										
HMO	16%	14%	18%	16%	17%	16%	16%	15%	17%	16%
PPO	13	14	13	16*	16	16	15	15	17	16
POS	15	14	13	16*	16	16	19	16	14	18
HDHP/SO	٨	٨	٨	٨	٨	٨	٨	18	15	11
ALL PLANS	14%	14%	14%	16%	16%	16%	16%	16%	16%	16%
ALL PLANS Family Coverage	14%	14%	14%	16%	16%	16%	16%	16%	16%	16%
	14% 28%	14% 26%	14% 29%	16% 27%	16% 26%	29%	16% 26%	28%	16% 28%	16% 26%
Family Coverage										
Family Coverage HMO	28%	26%	29%	27%	26%	29%	26%	28%	28%	26%
Family Coverage HMO PPO	28% 26	26% 27	29% 26	27% 29*	26% 28	29% 27	26% 25	28% 26	28% 27	26% 27

^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

[^] Information was not obtained for HDHP/SOs prior to 2006.

Exhibit 6.18

Average Percentage of Premium Paid by Covered Workers for Single and Family

Coverage, by Plan Type and Region, 2008

		ī
	Single Coverage	Family Coverage
НМО		
Northeast	17%	22%*
Midwest	16	21*
South	16	32*
West	13	26
ALL REGIONS	16%	26%
PPO		
Northeast	18%	21%*
Midwest	17	25
South	16	31*
West	12*	26
ALL REGIONS	16%	27%
POS		
Northeast	24%	27%
Midwest	16	25
South	19	37*
West	14	32
ALL REGIONS	18%	31%
HDHP/SO		
Northeast	10%	22%
Midwest	15*	22*
South	12	28
West	8	37
ALL REGIONS	11%	29%
ALL PLANS		
Northeast	18%*	22%*
Midwest	16	25*
South	16	32*
West	12*	28
ALL REGIONS	16%	27%

^{*} Estimate is statistically different within plan type from estimate for all other firms not in the indicated region (p<.05).

	Single Coverage	Family Coverage
MO		
Agriculture/Mining/Construction	NSD	NSD
Manufacturing	17%	25%
Transportation/Communications/Utilities	NSD	NSD
Wholesale	NSD	NSD
Retail	20	25
Finance	23	26
		29*
Service	15	-
State/Local Government	12	19*
Health Care	11*	23
ALL INDUSTRIES	16%	26%
20		
Agriculture/Mining/Construction	13%	35%*
Manufacturing	19*	22*
Transportation/Communications/Utilities	14	24
Wholesale	26*	34
Retail	18	28
Finance	15	24
Service	16	30*
State/Local Government	12	22
Health Care	14	27
ALL INDUSTRIES	16%	27%
OS Agriculture/Mining/Construction	NSD	NSD
		_
Manufacturing	20%	34%
Transportation/Communications/Utilities	NSD	NSD
Wholesale	NSD	NSD
Retail	NSD	NSD
Finance	27	36
Service	12*	28
State/Local Government	12	18*
Health Care	NSD	NSD
ALL INDUSTRIES	18%	31%
DHP/SO		
Agriculture/Mining/Construction	NSD	NSD
Manufacturing	15%	21%*
Transportation/Communications/Utilities	NSD	NSD
Wholesale	NSD	NSD
Retail	NSD	NSD
	_	
Finance	14	31
Service	9	34
State/Local Government	4*	15*
Health Care	NSD	NSD
ALL INDUSTRIES	11%	29%
LL PLANS	100/	050/*
Agriculture/Mining/Construction	13%	35%*
Manufacturing	18*	24*
Transportation/Communications/Utilities	16	24
Wholesale	23*	33*
Retail	19	29
Finance	19	27
Service	15	30*
State/Local Government	12*	21*
Health Care ALL INDUSTRIES	13*	26
	16%	27%

^{*} Estimate is statistically different within plan type from estimate for all other firms not in the indicated industry (p<.05).

NSD: Not Sufficient Data.

Exhibit 6.20

Percentage of Covered Workers in Firms That Vary Worker Premium Contributions by Wage, by Firm Size and Region, 2008

	Percentage of Covered Workers in
	Firms That Vary Worker Premium
	Contributions by Wage Level
FIRM SIZE	
200-999 Workers	11%
1,000-4,999 Workers	10
5,000 or More Workers	18*
All Small Firms (3-199 Workers)	2%*
All Large Firms (200 or More Workers)	14%*
REGION	
Northeast	16%
Midwest	11
South	8
West	8
ALL FIRMS	10%

^{*} Estimate is statistically different from estimate for all firms not in the indicated size or region category (p<.05).

EMPLOYER HEALTH BENEFITS 2008 ANNUAL SURVEY Employee Cost Sharing SECTION

Employee Cost Sharing

Cost sharing for medical services takes a variety of forms. In addition to any required premium contributions, covered workers may be responsible for a general annual deductible before some or all services are covered, and may have to pay copayments (fixed dollar amounts), and/or coinsurance (a percentage of the charge for services) when they receive services. The type and level of cost sharing often varies by the type of plan in which the worker is enrolled. Cost sharing may also vary by the type of service received such as office visits, hospitalizations, or prescription drugs.

Unless otherwise noted, the cost sharing amounts reported here are for covered workers using services provided within plan networks by participating providers. Plan enrollees receiving services from providers that do not participate in plan networks often must pay higher deductibles, copayments or coinsurance, and may be responsible for charges that exceed plan allowable amounts. We also would note that we do not collect information on all of the plan provisions and limits that affect enrollee out-of-pocket liability. Although we have increased the number of survey questions directed at cost sharing liability, we cannot reasonably with the framework of this survey capture all of the complex cost-sharing requirements in modern plans, particularly those for ancillary services (such as durable medical equipment or physical therapy) or that vary across different settings (such as tiered networks).

General Annual Deductibles

- Some workers must meet a general annual deductible before all or most services are covered by their health plan.
 - Deductibles vary significantly by plan type. Eighty percent of workers in HMOs with single coverage do not have a general annual deductible, compared to 50% of workers in POS plans and 32% of workers in PPOs (Exhibit 7.1). The percentages are similar for family coverage. There has been no change in the percentage of workers without a general annual deductible since 2007; however, since 2006, the percentage of workers without a deductible decreased from 88% to 80% for HMO single coverage and from 68% to 50% for POS single coverage. There were similar declines among workers enrolled in HMOs or POS plans for family coverage.
 - Those workers with no general annual plan deductible often have another form of cost sharing. For workers without a general annual deductible for single coverage, 69% of workers in HMOs, 68% of workers in POS plans, and 71% of

workers in PPOs are in plans that require cost sharing for hospital admissions (Exhibit 7.2). The percentages are similar for family coverage.

- The average annual deductibles for workers in PPOs increased for both single and family coverage from 2007 to 2008. Deductibles vary greatly by plan type and firm size.
 - o For workers in PPOs with a general annual deductible for single coverage, the average annual deductible increased from \$461 in 2007 to \$560 in 2008 (Exhibit 7.5). For workers in PPOs with a general annual deductible for family coverage, the average general annual aggregate deductible increased from \$1,040 in 2007 to \$1,344 in 2008 (Exhibit 7.11). For each of the other plan types, there is no statistically significant increase from 2007 to 2008 for single or family coverage.
 - For HMOs, POS plans, and HDHP/SOs, the average annual deductibles among those workers with a deductible for single coverage are \$503, \$752, and \$1,812, respectively (Exhibit 7.3).
 - As we have seen in previous years, covered workers in plans sponsored by small firms (3-199 workers) have significantly higher general annual deductibles than covered workers in large firms (200 or more workers) (Exhibit 7.3).
 - Workers in small firms (3-199 workers) are more likely to have a general annual deductible of \$1,000 or more for single coverage than workers in large firms (200 or more workers) (35% vs. 9%). From 2006 to 2008, the percentage of workers with a deductible of \$1,000 or more for single coverage has increased from 10% to 18%. For workers in small firms (3-199 workers), the percentage has grown from 16% in 2006 to 35% in 2008, while there has been no significant increase in the percentage of workers in large firms (200 or more workers) with high deductibles (Exhibit 7.6).
 - For family coverage, the majority of workers with general annual deductibles have an aggregate deductible, meaning all covered expenses from family members count toward meeting the deductible amount. Among those with a general annual deductible for family coverage, the percentage of covered workers with an aggregate general annual deductible ranges from 70% for PPO plans to 93% for HDHP/SOs.
 - The average amounts for workers with an aggregate deductible for family coverage are \$1,053 for HMOs, \$1,344 for PPOs, \$1,860 for POS plans, and \$3,559 for HDHP/SOs (Exhibit 7.10).
 - The other type of family deductible, a separate per-person deductible, requires each family member to meet a separate per-person deductible amount before the plan covers expenses for that member. Most plans with separate per-person family deductibles consider the deductible met if a prescribed number of family members each reach their separate deductible amounts.
 - For covered workers in health plans that have separate per-person general annual deductible amounts for family coverage, the average plan deductible

amounts are \$514 for PPOs, \$778 for POS plans, and \$2,334 for HDHP/SOs¹ (Exhibit 7.10). Most covered workers in plans with a separate general annual deductible for family coverage have a limit to the number of family members required to meet the separate deductible amounts (Exhibit 7.13). Among those workers in plans with a limit on the number of family members, the average number of family members required to meet the separate deductible amounts is three for PPOs and two for HDHP/SOs.²

- The majority of covered workers with a deductible are in plans where the deductible does not have to be met before certain services are covered.
 - Over three-quarters of covered workers in HMOs, PPOs and POS plans with general plan deductibles are enrolled in plans where the general plan deductible does not have to be met before physician office visits are covered (Exhibit 7.14).
 - More than five out of six covered workers in HMOs, PPOs, POS plans, and HDHP/SOs with general annual plan deductibles are enrolled in plans where the general plan deductible does not have to be met before preventive care is covered (Exhibit 7.14).
 - Similarly, among workers with a general annual deductible, over 80% of covered workers in HMOs and HDHP/SOs and over 90% of workers in PPOs and POS plans are enrolled in plans where the general annual deductible does not have to be met before prescription drugs are covered (Exhibit 7.14).

Cost Sharing for Physician Office Visits

- The majority of covered workers are enrolled in health plans that require cost sharing for an in-network physician office visit, in addition to any general annual deductible.³
 - Seventy-nine percent of covered workers have a copayment for a physician office visit and 11% have coinsurance. Workers in HMOs, PPOs, and POS plans are more likely to have copayments than workers in HDHP/SOs (Exhibit 7.18). The majority of workers in HDHP/SOs have no physician office visit cost sharing after the deductible is met (43%) or coinsurance (41%) (Exhibit 7.18).
 - Among covered workers with a copayment for in-network physician office visits, the average copayment is \$19 for primary care and \$26 for specialty physicians (Exhibit 7.19). Fifty-five percent of covered workers have a copayment of \$15 or \$20 for a primary care office visit (Exhibit 7.20). For specialty care office visits, 36% of covered workers have copayments of \$20 or \$25 (Exhibit 7.21).

¹ There is insufficient data to report the average separate per-person general annual deductible for workers in HMOs with family coverage.

² Among covered workers in plans that limit the number of family members required to meet the separate deductible amounts there are insufficient data to report the average number of family members required to meet the amount for HMOs and POS plans.

³ In 2008, the survey includes cost sharing for in-network services only. See the 2007 survey for information on out-of-network office visit cost sharing.

 Among the 11% of covered workers with coinsurance only for a physician office visit (Exhibit 7.18), the average coinsurance rate for a visit with a primary care physician is 17% (Exhibit 7.19).

Hospital Cost Sharing

- As in past years, this year we collected information on the cost-sharing provisions for hospital admissions and outpatient surgery that is in addition to any general annual plan deductible. However, for the 2008 survey, we changed the structure of the hospital cost-sharing question and now include "separate annual deductible for hospital admissions" as a response option rather than collecting the information through a separate question. We also added "separate annual deductible for outpatient surgeries" as a response option to the question on the type of cost sharing required for outpatient surgeries. We continue to examine and sometimes modify the questions on hospital and outpatient surgery cost sharing because this can be a complex component of health benefit plans. For example, for some plans it is difficult to distinguish a separate hospital deductible from a general annual deductible that applies only to hospital use and where office visits and preventive care are covered before the deductible has been met. Because this continues to be a point of confusion, we continue to refine the series of questions in order to clearly convey the information we are attempting to collect from respondents.
- Whether or not a worker has a general annual deductible, most workers face additional types of cost sharing when admitted to a hospital, such as a copayment, coinsurance, or a per diem charge.
 - Whether or not the worker has a general annual deductible, the majority of workers have copayments or coinsurance when they are admitted to a hospital (Exhibit 7.15). Thirty-seven percent of covered workers have coinsurance only for hospital admissions and the average coinsurance rate is 17%. For the 24% of workers with copayments only, the average copayment is \$216 per hospital admission. About 3% of covered workers have a per day (per diem) fee for hospital admissions and the average per diem charge is \$193 (Exhibit 7.17).
 - The cost-sharing provisions for outpatient surgery are similar to those for hospital admissions, where most workers have coinsurance or copayments. Coinsurance is most prevalent with 41% of workers facing coinsurance, compared to 21% of workers with copayments (Exhibit 7.16). For covered workers with coinsurance for each outpatient surgery episode, the average coinsurance is 17% and for those workers with copayments, the average copayment is \$121 (Exhibit 7.17).
 - Small percentages of workers have separate annual hospital or outpatient surgery deductibles. For workers enrolled in HMOs, PPOs, and POS plans, 3% of workers in each plan type have a separate annual deductible for hospital admissions (Exhibit 7.15). These percentages may be lower in 2008 than in 2007 due to the change in the question format. For outpatient surgery, 4% of workers in HMOs, 1% of workers in PPOs, and 3% of workers in POS plans have a separate annual deductible for outpatient surgery (Exhibit 7.16).

Out-Of-Pocket Maximum Amounts

- Most covered workers are in a plan that partially or totally limits the cost sharing that a plan enrollee must pay in a year. These limits are generally referred to as out-of-pocket maximum amounts. Enrollee cost sharing such as deductibles, office visit cost sharing, or spending on prescription drugs may or may not apply to the out-of-pocket maximum. Therefore, the survey asks what types of out-of-pocket expenses plans count when determining whether a covered worker has met the plan out-of-pocket maximum. When a plan does not count certain types of spending, it effectively increases the amount a worker may pay out-of-pocket.
- Twenty percent of workers enrolled in single coverage and 21% of workers enrolled in family coverage are in a plan that does not limit the amount of cost sharing enrollees have to pay (Exhibit 7.24).
 - Covered workers with no out-of-pocket maximum, however, may not have large cost-sharing responsibilities. For example, 89% of covered workers in HMOs with no out-of-pocket maximum for single coverage have no general annual deductible, and only 4% have coinsurance for hospital admission and only 2% have coinsurance for each outpatient surgery episode. Similarly, 76% of covered workers in POS plans with no out-of-pocket maximum for single coverage have no general annual plan deductible, and only 6% have coinsurance for hospital admissions, and only 8% have coinsurance for each outpatient surgery episode.
 - o In 2008, HSA-qualified HDHPs are required by law to have an out-of-pocket maximum of no more than \$5,600 for single coverage and \$11,200 for family coverage. HDHP/HRAs have no such requirement, and among workers enrolled in these plans, 9% have no out-of-pocket maximum for single coverage and 9% have no out-of-pocket maximum for family coverage.
- For workers with out-of-pocket maximums, there is wide variation in spending limits.
 - About 50% of workers with an out-of-pocket maximum for single coverage have an out-of-pocket maximum of less than \$2,000 (Exhibit 7.26).
 - Like deductibles, some plans have an aggregate out-of-pocket maximum amount for family coverage that applies to cost sharing for all family members, while others have a per-person out-of-pocket maximum that limits the amount of cost sharing that the family must pay on behalf of each family member. For covered workers with an aggregate out-of-pocket maximum for family coverage, 46% have an out-of-pocket maximum of less than \$4,000 (Exhibit 7.28). Among workers with separate per-person out-of-pocket limits for family coverage, 89% have out-of-pocket maximums of less than \$4,000 (Exhibit 7.29). As noted above, these limits may not apply to all required cost sharing under the plan, including plan deductibles.
- Workers with an out-of-pocket maximum may be enrolled in a plan where not all spending counts toward the out-of-pocket maximum, potentially exposing workers to higher spending.

- Among workers enrolled in PPO plans with an out-of-pocket maximum for single or family coverage, 33% are in plans that do not count spending for the general annual deductible toward the out-of-pocket limit (Exhibit 7.25).
- O The percentage of workers with an out-of-pocket maximum in HMOs, PPOs, and POS plans where spending on prescription drugs does not count towards the out-of-pocket maximum has increased since 2007. In 2008, 77% of workers in HMOs, 86% of workers in PPOs, and 82% of workers in POS plans are in plans that do not count prescription drug spending towards the out-of-pocket maximum (Exhibit 7.25). In 2007, these percentages were 61%, 79% and 60%, respectively.

Exhibit 7.1 Percentage of Covered Workers With No General Annual Health Plan Deductible for Single and Family Coverage, by Plan Type and Firm Size, 2008

	-	_
	Single	Family
	Coverage	Coverage
НМО		
200-999 Workers	85%	85%
1,000-4,999 Workers	84	84
5,000 or More Workers	80	80
All Small Firms (3-199 Workers)	75%	74%
All Large Firms (200 or More Workers)	82%	82%
ALL FIRM SIZES	80%	79%
PPO		
200-999 Workers	29%	29%
1,000-4,999 Workers	32	31
5,000 or More Workers	37	37
All Small Firms (3-199 Workers)	27%	26%
All Large Firms (200 or More Workers)	34%	34%
ALL FIRM SIZES	32%	32%
POS		
200-999 Workers	48%	48%
1,000-4,999 Workers	57	57
5,000 or More Workers	66	65
All Small Firms (3-199 Workers)	41%	40%*
All Large Firms (200 or More Workers)	59%	58%*
ALL FIRM SIZES	50%	49%

^{*}Estimate is statistically different within plan type from estimate for all other firms not in the indicated size category (p<.05).

Note: HDHP/SOs are not shown because all covered workers in these plans face a minimum deductible. In HDHP/HRA plans, as defined by the survey, the minimum deductible is \$1,000 for single coverage and \$2,000 for family coverage. In HSA-qualified HDHPs, the legal minimum deductible for 2008 is \$1,100 for single coverage and \$2,200 for family coverage.

Exhibit 7.2

Among Covered Workers with No General Annual Health Plan Deductible for Single and Family Coverage, Percentage Who Have the Following Types of Cost Sharing, by Plan Type, 2008[‡]

	Single Coverage	Family Coverage
Separate Cost Sharing for Each Hospital		
Admission		
HMO	69%	69%
PPO	71	71
POS	68	67
Separate Cost Sharing for Each Outpatient		
Surgery Episode		
HMO	61%	61%
PPO	69	69
POS	66	66

[‡] Separate cost sharing for each hospital admission includes the following types: separate annual deductible, copayment only, coinsurance only, both copayment or deductible plus coinsurance, either a copayment or coinsurance (whichever is greater), and a charge per day (per diem). Cost sharing for each outpatient surgery episode includes the following types: separate annual deductible, copayment only, coinsurance only, both copayment or deductible plus coinsurance, and either a copayment or coinsurance (whichever is greater).

Note: HDHP/SOs are not shown because all covered workers in these plans face a deductible. In HDHP/HRA plans, as defined by the survey, the minimum deductible is \$1,000 for single coverage and \$2,000 for family coverage. In HSA-qualified HDHPs, the legal minimum deductible for 2008 is \$1,100 for single coverage and \$2,200 for family coverage.

Exhibit 7.3 Among Covered Workers with a General Annual Health Plan Deductible for Single Coverage, Average Deductible, by Plan Type and Firm Size, 2008

	Single Coverage		
НМО	1 9 1 1 1 1 1 1 1 1		
All Small Firms (3-199 Workers)	NSD		
All Large Firms (200 or More Workers)	\$307		
ALL FIRM SIZES	\$503		
PPO			
All Small Firms (3-199 Workers)	\$917*		
All Large Firms (200 or More Workers)	413*		
ALL FIRM SIZES	\$560		
POS			
All Small Firms (3-199 Workers)	\$960*		
All Large Firms (200 or More Workers)	461*		
ALL FIRM SIZES	\$752		
HDHP/SO			
All Small Firms (3-199 Workers)	\$1,959*		
All Large Firms (200 or More Workers)	1,599*		
ALL FIRM SIZES	\$1,812		

^{*}Estimates are statistically different within plan type between All Small Firms and All Large Firms (p<.05).

NSD: Not Sufficient Data.

Note: Average general annual health plan deductibles for PPOs, POS plans, and HDHP/SOs are for in-network services.

Exhibit 7.4 Among Covered Workers with a General Annual Health Plan Deductible for Single Coverage, Average Deductible, by Plan Type and Region, 2008

	Single Coverage
НМО	
Northeast	NSD
Midwest	NSD
South	\$433
West	NSD
ALL REGIONS	\$503
PPO	
Northeast	\$458
Midwest	540
South	575
West	653
ALL REGIONS	\$560
POS	
Northeast	\$646
Midwest	462
South	756
West	1,083
ALL REGIONS	\$752
HDHP/SO	
Northeast	\$1,884
Midwest	1,780
South	2,036
West	1,565*
ALL REGIONS	\$1,812

^{*} Estimate is statistically different from estimate for all other firms not in the indicated region (p<.05).

NSD: Not Sufficient Data.

Note: Average general annual health plan deductibles for PPOs, POS plans, and HDHP/SOs are for in-network services.

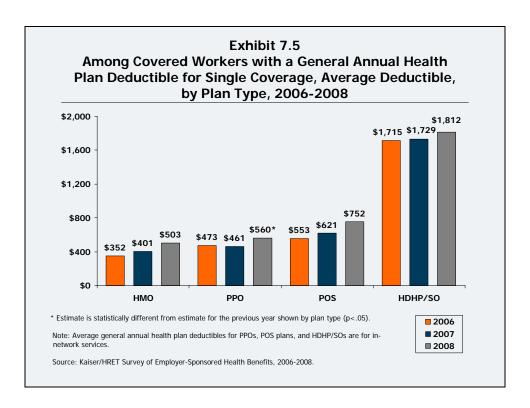
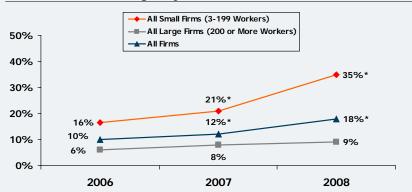
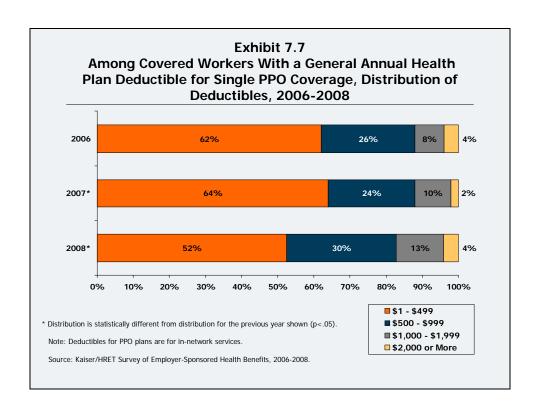


Exhibit 7.6 Percentage of Covered Workers Enrolled in a Plan with a General Annual Deductible of \$1,000 or More for Single Coverage, By Firm Size, 2006-2008



*Estimate is statistically different from estimate for the previous year shown (p<.05).

Note: These estimates include workers enrolled in HDHP/SO and other plan types. Because we do not collect information on the attributes of conventional plans, to be conservative, we assumed that workers in conventional plans do not have a deductible of \$1,000 or more. Because of the low enrollment in conventional plans, the impact of this assumption is minimal.



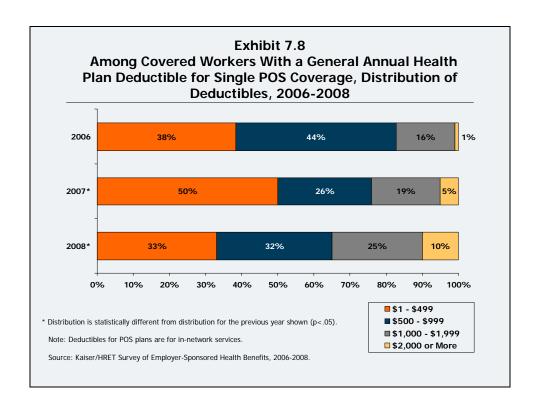


Exhibit 7.9 Distribution of Type of General Annual Deductible for Covered Workers with Family Coverage, by Plan Type and Firm Size, 2008*

			Separate
		Aggregate	Amount per
	No Deductible	Amount	Person
НМО			
All Small Firms (3-199 Workers)	74%	19%	7%
All Large Firms (200 or More Workers)	82	13	5
ALL FIRM SIZES	79%	15%	6%
PPO			
All Small Firms (3-199 Workers)	26%	50%	24%
All Large Firms (200 or More Workers)	34	47	19
ALL FIRM SIZES	32%	48%	20%
POS			
All Small Firms (3-199 Workers)	40%	42%	18%
All Large Firms (200 or More Workers)	58	33	8
ALL FIRM SIZES	49%	38%	13%
HDHP/SO			
All Small Firms (3-199 Workers)	NA	92%	8%
All Large Firms (200 or More Workers)	NA	94	6
ALL FIRM SIZES	NA	93%	7%

^{*} Tests found no statistical difference within plan type between distributions for All Small Firms and All Large Firms (p<.05).

NA: Not Applicable. All covered workers in HDHP/SOs face a general annual deductible. In HDHP/HRA plans, as defined by the survey, the minimum deductible is \$1,000 for single coverage and \$2,000 for family coverage. In HSA-qualified HDHPs, the legal minimum deductible for 2008 is \$1,100 for single coverage and \$2,200 for family coverage.

Note: The survey distinguished between plans that have an aggregate deductible amount in which all family members' out-of-pocket expenses count toward the deductible and plans that have a separate amount for each family member, typically with a limit on the number of family members required to reach that amount. Among workers with a deductible, 73% of workers in HMOs have an aggregate deductible, 70% in PPOs have an aggregate deductible, and 74% in POS plans have an aggregate deductible. Average general annual health plan deductibles for PPOs, POS plans, and HDHP/SOs are for in-network services.

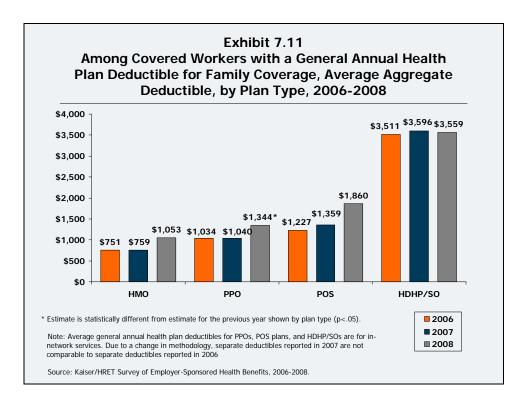
Among Covered Workers with a General Annual Health Plan Deductible, Average Deductibles for Family Coverage, by Deductible Type, Plan Type, and Firm Size, 2008

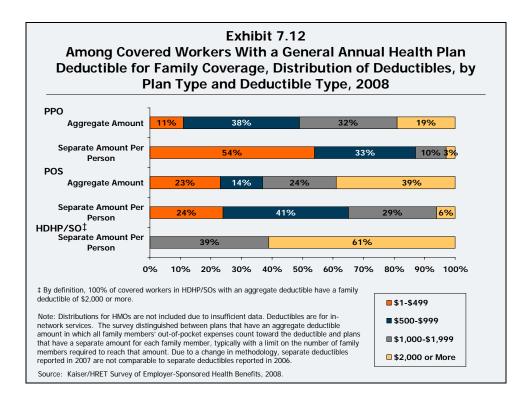
		Separate Amount per
	Aggregate Amount	Person
НМО		
All Small Firms (3-199 Workers)	NSD	NSD
All Large Firms (200 or More Workers)	\$626	NSD
ALL FIRM SIZES	\$1,053	NSD
PPO		
All Small Firms (3-199 Workers)	\$2,367*	\$699*
All Large Firms (200 or More Workers)	948*	429*
ALL FIRM SIZES	\$1,344	\$514
POS		
All Small Firms (3-199 Workers)	\$2,614*	NSD
All Large Firms (200 or More Workers)	948*	NSD
ALL FIRM SIZES	\$1,860	\$778
HDHP/SO		
All Small Firms (3-199 Workers)	\$3,897*	NSD
All Large Firms (200 or More Workers)	3,089*	NSD
ALL FIRM SIZES	\$3,559	\$2,334

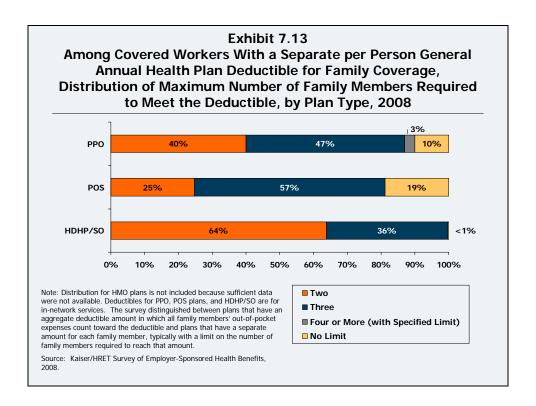
^{*} Estimates are statistically different within plan and deductible type between All Small Firms and All Large Firms (p<.05).

NSD: Not Sufficient Data.

Note: Deductibles for PPO, POS, and HDHP/SO plans are for in-network services. The survey distinguished between plans that have an aggregate deductible amount in which all family members' out-of-pocket expenses count toward the deductible and plans that have a separate amount for each family member, typically with a limit on the number of family members required to reach that amount.







Among Covered Workers with a General Annual Health Plan Deductible, Percentage with Coverage for the Following Services Without Having to First Meet the Deductible, by Plan Type, 2008

	НМО	PPO	POS	HDHP/SO
Physician Office Visits For Primary Care	77%	76%	78%	NA
Preventive Care	85%	89%	88%	91%
Prescription Drugs	82%	92%	94%	82% [§]

Note: These questions are asked of firms with a deductible for single or family coverage. For PPOs and POS plans, we ask about deductibles for in-network services.

NA: Not Applicable. Information for Physician Office Visits is not collected for HDHP/SOs.

[§] Percentage is for covered workers in HDHP/HRAs only. Both HDHP/HRAs and HSA-qualified HDHPs were asked about preventive benefits, but only HDHP/HRAs were asked about prescription drugs. HSA-qualified HDHPs are required by law to apply the plan deductible to nearly all services.

Distribution of Covered Workers With Separate Cost Sharing for Each Hospital Admission in Addition to Any General Annual Deductible, by Plan Type, 2008

Separate Cost Sharing for Each					
Hospital Admission	HMO*	PPO*	POS*	HDHP/SO* [§]	ALL PLANS
Separate Annual Deductible for					
Hospitalizations	3%	3%	3%	<1%	3%
Copayment Only	43	17	38	5	24
Coinsurance Only	12	48	19	46	37
Both Copay and Coinsurance [‡]	6	9	8	1	8
Charge Per Day	8	1	7	<1	3
None	27	21	25	48	25

^{*} Distribution is statistically different from All Plans distribution (p<.05).

[‡] This includes enrollees who are required to pay the higher amount of either the copayment or coinsurance under the plan.

[§] Information on separate deductibles for hospital admissions was collected for HDHP/HRAs only because federal regulations for HSA-qualified HDHPs make it unlikely the plan would have a separate deductible for specific services.

Distribution of Covered Workers With Separate Cost Sharing for Each Outpatient Surgery in Addition to Any General Annual Deductible, by Plan Type, 2008

Separate Cost Sharing for Each				1	
Outpatient Surgery	HMO*	PPO*	POS*	HDHP/SO* [§]	ALL PLANS
Separate Annual Deductible for					
Outpatient Surgery	4%	1%	3%	1%	2%
Copayment Only	43	13	41	4	21
Coinsurance Only	15	53	27	50	41
Both Copay and Coinsurance [‡]	3	12	4	0	9
None	35	21	25	46	27

^{*} Distribution is statistically different from All Plans distribution (p<.05).

[‡] This includes enrollees who are required to pay the higher amount of either the copayment or coinsurance under the plan.

[§] Information on separate deductibles for outpatient surgery was collected for HDHP/HRAs only because federal regulations for HSA-qualified HDHPs make it unlikely the plan would have a separate deductible for specific services.

Exhibit 7.17

Among Covered Workers With Separate Cost Sharing for Each Hospital Admission or Each Outpatient Surgery in Addition to Any Plan Deductible, Average Cost Sharing, by Plan Type, 2008

	Average Separate Deductible	Average Copayment	Average Coinsurance	Charge Per Day
Separate Cost Sharing for				
Each Hospital Admission				
НМО	\$495	\$223	16%	\$227
PPO	354	211	17	NSD
POS	NSD	225	21*	NSD
HDHP/SO	NSD	NSD	20	NSD
ALL PLANS	\$401	\$216	17%	\$193
Separate Cost Sharing for				
Each Outpatient Surgery				
НМО	NSD	\$122	15%	NA
PPO	\$372	122	16	NA
POS	NSD	121	20*	NA
HDHP/SO	NSD	NSD	19	NA
ALL PLANS	\$487	\$121	17%	NA

^{*} Estimate is statistically different from All Plans estimate (p<.05).

NSD: Not Sufficient Data.

NA: Not applicable. The survey did not offer "Charge Per Day" (per diem) as a response option for questions about separate cost sharing for each outpatient surgery episode.

Note: All Plans estimates are weighted by workers in firms that reported cost sharing. See the Survey Design and Methods section for more information on weighting.

In Addition to Any Plan Deductible, Percentage of Covered Workers With the Following Types of Cost Sharing for Physician Office Visits, by Plan Type, 2008

			Both Copay and	
	Copay Only	Coinsurance Only	Coinsurance [‡]	Neither
HMO*	91%	3%	3%	3%
PPO*	81	11	5	3
POS*	89	4	1	6
HDHP/SO*	16	41	<1	43
ALL PLANS	79%	11%	4%	6%

^{*} Distribution is statistically different from All Plans distribution (p<.05).

Note: In 2008, the survey includes cost sharing for in-network services only. See the 2007 survey for information on out-of-network office visit cost sharing.

[‡] This includes enrollees who are required to pay the higher amount of either the copayment or coinsurance under the plan.

Exhibit 7.19 Among Covered Workers with Copayments for In-Network Physician Office Visits, Average Copayments, by Plan Type, 2008

	НМО	PPO	POS	HDHP/SO	ALL PLANS
In-Network Office Visits					
Average Copay for Primary Care Physician Office Visit	\$17*	\$20	\$20	\$25*	\$19
Average Copay for Specialist Physician Office Visit	\$24	\$26	\$29*	\$34	\$26
Average Coinsurance for Primary Care Physician Office Visit	NSD	17%	NSD	20%	17%

^{*} Estimate is statistically different from All Plans estimate (p<.05).

NSD: Not Sufficient Data.

Note: The survey asks respondents if the plan has cost sharing for in-network office visits. If the respondent indicates the plan has a copayment for office visits, we assume the plan has a copayment for both primary and specialty care visits. The survey does not allow for a respondent to report that a plan has a copayment for primary care visits and coinsurance for visits with a specialist physician.

Exhibit 7.20 Among Covered Workers With Copayments for a Physician Office Visit with a Primary Care Physician, Distribution of Copayments, by Plan Type, 2004-2008

		-		-		-	-
		\$10 Per	\$15 Per	\$20 per	\$25 Per	\$30 Per	
	\$5 Per Visit	Visit	Visit	Visit	Visit	Visit	Other
НМО							
2004	3%	28%	40%	22%	3%	3%	1%
2005*	5	23	34	27	6	4	1
2006	3	21	37	25	8	5	2
2007*	3	20	25	34	13	4	1
2008*	6	16	29	30	11	5	3
PPO							
2004	1%	17%	35%	28%	11%	4%	3%
2005*	<1	16	25	34	15	5	4
2006	<1	12	25	35	17	7	3 2
2007*	2	11	24	35	19	7	2
2008	1	11	22	34	21	8	3
POS							
2004	3%	17%	34%	36%	8%	<1%	1%
2005*	2	16	35	30	11	6	1
2006*	2	22	26	27	16	6	<1
2007*	2	10	36	25	15	6	5
2008*	2	14	19	27	21	12	7
HDHP/SO [‡]							
2007	7%	<1%	12%	38%	13%	19%	12%
2008	0	2	17	33	9	18	21
ALL PLANS							
2004	1%	19%	37%	27%	9%	3%	3%
2005*	2	17	29	32	12	5	3
2006	2	15	28	32	15	6	3
2007	2	14	25	34	17	7	3 2 4
2008	2	13	23	33	18	8	4

^{*} Distribution is statistically different from distribution for the previous year shown (p<.05).

Note: Copayments for PPO, POS, and HDHP/SO plans are for in-network providers. The survey has asked specifically about copayments for primary care physicians since 2005. In 2004, the survey question did not specify primary or specialist physician.

[‡] In 2006, there are insufficient data to report the results. Information was not obtained for HDHP/SOs prior to 2006.

Exhibit 7.21 Among Covered Workers With Copayments for a Physician Office Visit with a Specialty Care Physician, Distribution of Copayments, by Plan Type, 2006-2008

	_	_		_	_		
	\$5 Per	\$10 Per	\$15 Per	\$20 per	\$25 Per	\$30 Per	
	Visit	Visit	Visit	Visit	Visit	Visit	Other
НМО							
2006	3%	14%	20%	20%	17%	13%	15%
2007*	2	11	12	26	22	14	14
2008*	2	13	14	18	20	16	17
PPO							
2006	<1%	9%	15%	25%	20%	15%	16%
2007	1	8	13	24	18	16	19
2008*	<1	7	14	21	17	15	26
POS							
2006	2%	13%	13%	17%	18%	17%	21%
2007*	7	6	10	21	19	16	21
2008*	1	7	8	14	13	21	37
HDHP/SO [‡]							
2007	0%	7%	5%	23%	7%	18%	41%
2008	0	2	11	18	4	27	40
ALL PLANS							
2006	2%	10%	15%	22%	19%	16%	16%
2007	2	8	12	24	20	16	18
2008*	1	9	13	18	17	16	26

^{*} Distribution is statistically different from distribution for the previous year shown (p<.05).

Note: Copayments for PPO, POS, and HDHP/SO plans are for in-network providers. Information on copayments for specialty physician office visits was not obtained prior to 2006. The survey asks respondents if the plan has cost sharing for in-network office visits. If the respondent indicates the plan has a copayment for office visits, we assume the plan has a copayment for both primary and specialty care visits. The survey does not allow for a respondent to report that a plan has a copayment for primary care visits and coinsurance for visits with a specialist physician.

[‡] In 2006, there are insufficient data to report the results.

Exhibit 7.22

Among Covered Workers in HMOs With a Copayment for a Physician Office Visit,
Percentage with Various Copayments, 1999-2008

	\$5 Per Visit	\$10 Per Visit	\$15 Per Visit	\$20 Per Visit	Other
1999	23%	60%	12%	1%	3%
2000*	22	54	16	3	6
2001*	15	56	22	3	4
2002*	7	52	27	11	3
2003*	4	35	37	12	12
2004*	3	28	40	22	7
2005*	5	23	34	27	11
2006	3	21	37	25	15
2007*	3	20	25	34	18
2008*	6	16	29	30	19

^{*} Distribution is statistically different from distribution for the previous year shown (p<.05).

Note: The survey has asked specifically about copayments for primary care physicians since 2005. Prior to 2005, the survey question did not specify primary or specialist physician.

Exhibit 7.23 Among Covered Workers With Coinsurance for Physician Office Visits, Distribution of Average Coinsurance Rates, by Plan Type, 2008

	10% or	20% or	30% or	40% or	
Coinsurance Rates	15%	25%	35%	45%	Other
PPO	35%	63%	1%	<1%	1%
HDHP/SO*	24	65	6	0	5
ALL PLANS	38%	59%	1%	<1%	1%

^{*} Distribution is statistically different from All Plans distribution (p<.05).

Note: Coinsurance rates for HMO and POS plans are not shown because there is not sufficient data as only 3% or 4% of covered workers, respectively, face coinsurance for office visits.

Exhibit 7.24 Percentage of Covered Workers Without an Annual Out-of-Pocket Maximum for Single and Family Coverage, by Plan Type, 2008

	Single Coverage	L Comily Covered
	Single Coverage	Family Coverage
HMO	44%*	44%*
PPO	11*	12*
POS	27	27
HDHP/SO	NA	NA
ALL PLANS	20%	21%

^{*} Estimate is statistically different from All Plans estimate (p<.05).

NA: Not Applicable. HSA-qualified HDHPs are required to have an annual maximum out-of-pocket liability of no more than \$5,600 for single coverage and \$11,200 for family coverage in 2008. HDHP/HRAs have no such requirement, and the percentage of covered workers in HDHP/HRAs with "No Limit" for annual out-of-pocket maximum for single and family coverage is 9% and 9%, respectively.

Among Covered Workers with an Annual Out-of-Pocket Maximum, Percentage Whose Spending for Various Services Does Not Count Towards the Out-of-Pocket Maximum, 2008

	_	_	_	-
	НМО	PPO	POS	HDHP/SO [‡]
General Plan Deductible	33%	33%	34%	15%
Any Additional Plan Deductibles	23%	45%	NSD	NSD
Office Visit Copayments	44%	77%	49%	NSD
Office Visit Coinsurance	NSD	7%	NSD	6%
Prescription Drug Cost Sharing	77%	86%	82%	58%

[‡] Among HDHP/SO plans, questions other than "overall plan deductible" were asked only of HDHP/HRAs and not of HSA-qualified HDHPs. HSA-qualified HDHPs are required to apply most cost sharing to the out-of-pocket maximum. When HDHP/HRAs are considered exclusively, among covered workers with an annual out-of-pocket maximum, the percentage whose out-of-pocket maximum does not include certain services is as follows: any additional plan deductibles is NSD, office visit copayments is NSD, office visit coinsurance is 6%, and prescription drug cost sharing is 58%.

NSD: Not Sufficient Data.

Note: This series of questions is asked if the plan has an out-of-pocket maximum for single or family coverage.

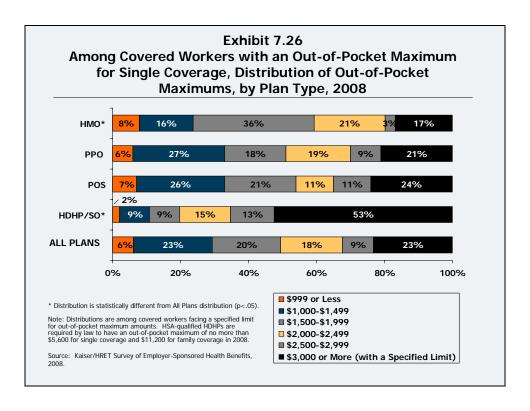


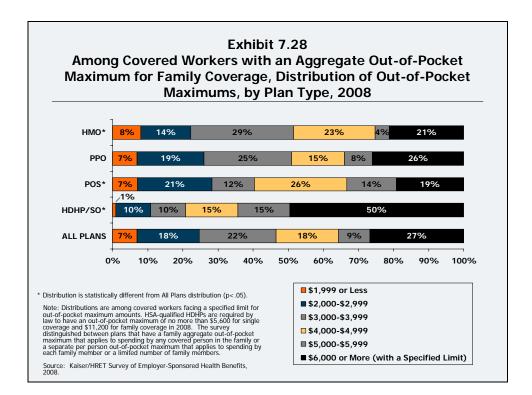
Exhibit 7.27 Distribution of Type of Out-of-Pocket Maximum for Covered Workers with Family Coverage, by Plan Type and Firm Size, 2008

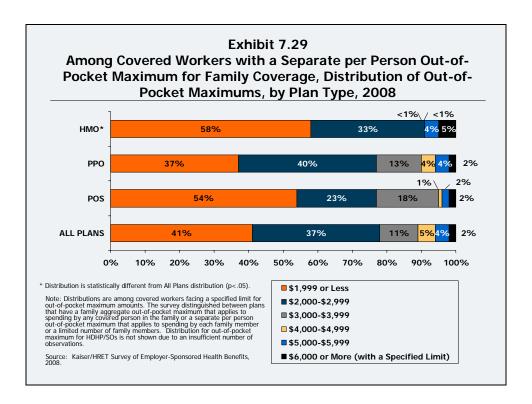
	I	I	I
	No Limit	Aggregate Amount	Separate Amount per Person
НМО			
All Small Firms (3-199 Workers)	47%	46%	7%
All Large Firms (200 Or More Workers)	43	47	10
ALL FIRM SIZES	44%	46%	9%
PPO			
All Small Firms (3-199 Workers)*	21%	61%	17%
All Large Firms (200 Or More Workers)*	9	71	20
ALL FIRM SIZES	12%	68%	19%
POS			
All Small Firms (3-199 Workers)	28%	61%	10%
All Large Firms (200 Or More Workers)	26	58	16
ALL FIRM SIZES	27%	60%	13%
HDHP/SO [‡]			
All Small Firms (3-199 Workers)	4%	91%	5%
All Large Firms (200 Or More Workers)	3	92	5
ALL FIRM SIZES	4%	92%	5%
ALL FIRMS			
All Small Firms (3-199 Workers)*	26%	62%	12%
All Large Firms (200 Or More Workers)*	18	66	16
ALL FIRM SIZES	21%	64%	15%

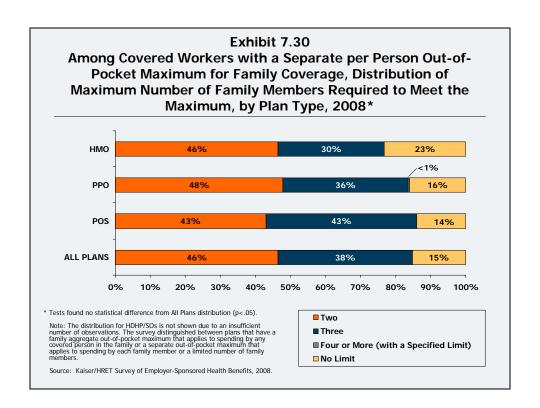
^{*} Distributions are statistically different between All Small Firms and All Large Firms within plan type (p<.05).

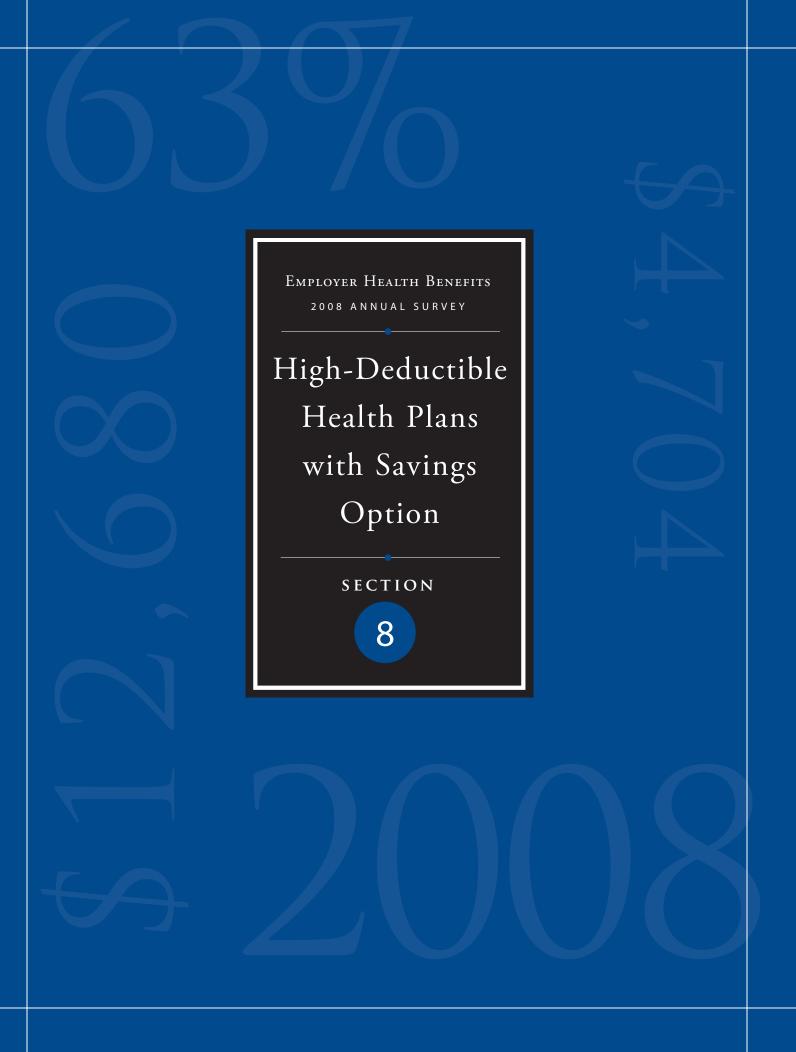
Note: The survey distinguished between plans that have a family aggregate out-of-pocket maximum that applies to spending by any covered person in the family or a separate per person out-of-pocket maximum that applies to spending by each family member or a limited number of family members. Among workers with an out-of-pocket maximum, 83% of workers in HMOs have an aggregate out-of-pocket maximum, 78% in PPOs have an aggregate out-of-pocket maximum, 82% in POS plans have an aggregate out-of-pocket maximum and 81% in All Plans have an aggregate out-of-pocket maximum.

[‡] HSA-qualified HDHPs are required by law to have an annual maximum out-of-pocket liability of no more than \$5,600 for single coverage and \$11,200 for family coverage in 2008. When they are excluded from the calculation, the distribution of type of out-of-pocket maximum for HDHP/HRAs only is as follows: All Small Firms – 10% No Limit, 83% Aggregate Amount, and 7% Separate Amount per Person; All Large Firms – 7% No Limit, 91% Aggregate Amount, and 2% Separate Amount per Person; All Firm Sizes – 9% No Limit, 87% Aggregate Amount, and 5% Separate Amount per Person.









High-Deductible Health Plans with Savings Option

Changes in law over the past few years have permitted the establishment of new types of savings arrangements for health care. The two most common are health reimbursement arrangements (HRAs) and health savings accounts (HSAs). HRAs and HSAs are both financial accounts that workers or their family members can use to pay for health care services. These savings arrangements are often (or, in the case of HSAs, always) paired with health plans with high deductibles. The survey treats high-deductible plans that can be paired with a savings option as a distinct plan type – High-Deductible Health Plan with Savings Option (HDHP/SO) – even if the plan would otherwise be considered a PPO, HMO, POS plan, or conventional health plan. Specifically for the survey, HDHP/SOs are defined as (1) health plans with a deductible of at least \$1,000 for single coverage and \$2,000 for family coverage¹ offered with an HRA (referred to as HDHP/HRAs); or (2) high-deductible health plans that meet the federal legal requirements to permit an enrollee to establish and contribute to an HSA (referred to as HSA-qualified HDHPs).²

Percentage of Firms Offering HDHP/HRAs and HSA-Qualified HDHPs, and Enrollment

- Thirteen percent of firms offering health benefits offer an HDHP/HRA, an HSA-qualified HDHP, or both in 2008. While there is no significant difference from the 10% reported in 2007, there has been a statistically significant increase in the offer rate since the 7% reported in 2006. Among firms offering health benefits, 3% offer an HDHP/HRA and 11% offer an HSA-qualified HDHP (Exhibit 8.1).
 - Firms with 1,000 or more workers are more likely to offer an HDHP/SO than smaller firms. Twenty-two percent of firms with 1,000 or more workers offer an HDHP/SO compared to 13% of firms with 3 to 199 workers or 15% of firms with 200-999 workers (Exhibit 8.2).

¹ There is no legal requirement for the minimum deductible in a plan offered with an HRA. The survey defines a high-deductible plan as a plan with a deductible of at least \$1,000 for single coverage and \$2,000 for family coverage. Federal law requires a deductible of at least \$1,100 for single coverage and \$2,200 for family coverage for HSA-qualified HDHPs in 2008. See the Text Box for more information on HSA-qualified HDHPs and HDHP/HRAs.

² The definitions of HDHP/SOs do not include other consumer-driven plan options, such as arrangements that combine an HRA with a lower-deductible health plan or arrangements in which an insurer (rather than the employer as in the case of HRAs or the enrollee as in the case of HSAs) establishes an account for each enrollee. Other arrangements may be included in future surveys as the market evolves.

Health Reimbursement Arrangements (HRAs) are medical care reimbursement plans established by employers that can be used by employees to pay for health care. HRAs are funded solely by employers. Employers typically commit to make a specified amount of money available in the HRA for premiums and medical expenses incurred by employees or their dependents. HRAs are accounting devices, and employers are not required to expend funds until an employee incurs expenses that would be covered by the HRA. Unspent funds in the HRA usually can be carried over to the next year (sometimes with a limit). Employees cannot take their HRA balances with them if they leave their job, although an employer can choose to make the remaining balance available to former employees to pay for health care.

HRAs often are offered along with a high-deductible health plan (HDHP). In such cases, the employee pays for health care first from his or her HRA and then out-of-pocket until the health plan deductible is met. Sometimes certain preventive services or other services such as prescription drugs are paid for by the plan before the employee meets the deductible.

Health Savings Accounts (HSAs) are savings accounts created by individuals to pay for health care. An individual may establish an HSA if he or she is covered by a "qualified health plan" which is a plan with a high deductible (i.e., a deductible of at least \$1,100 for single coverage and \$2,200 for family coverage in 2008) that also meets other requirements. Employers can encourage their employees to create HSAs by offering an HDHP that meets the federal requirements. Employers in some cases also may assist their employees by identifying HSA options, facilitating applications, or negotiating favorable fees from HSA vendors.

Both employers and employees can contribute to an HSA, up to the statutory cap of \$2,900 for single coverage and \$5,800 for family coverage in 2008. Employee contributions to the HSA are made on a pre-income tax basis, and some employers arrange for their employees to fund their HSAs through payroll deductions. Employers are not required to contribute to HSAs established by their employees, but if they elect to do so, their contributions are not taxable to the employee. Interest and other earnings on amounts in an HSA are not taxable. Withdrawals from the HSA by the account owner to pay for qualified health care expenses are not taxed. The savings account is owned by the individual who creates the account, so employees retain their HSA balances if they leave their job.

¹ See U.S. Department of the Treasury, *Health Savings Accounts*, available at http://www.treas.gov/offices/public-affairs/hsa/pdf/HSA-Tri-fold-english-07.pdf.

- Enrollment in HDHP/SOs increased from 5% in 2007 to 8% in 2008 (Exhibit 8.4).
 - The majority of the increase occurred among workers in small firms (3-199 workers) rising from 8% in 2007 to 13% in 2008. Enrollment among workers in large firms (200 or more workers) did not change significantly (5% in 2008 compared to 4% in 2007).
 - About 3% of workers are enrolled in HDHP/HRAs and 4% are enrolled in HSA-qualified HDHPs (Exhibit 8.4). Workers in small firms (3-199 workers) are more likely to be enrolled in an HDHP/HRA or an HSA-qualified HDHP than workers in large firms (200 or more workers). Eight percent of workers in small firms (3-199 workers) are enrolled in HSA-qualified HDHPs, compared to 3% of workers in large firms (200 or more workers) (Exhibit 8.5). About 5% of covered workers in small firms (3-199 workers) are enrolled in HDHP/HRAs, compared to only 2% of covered workers in large firms (200 or more workers) (Exhibit 8.5).

Plan Deductibles

- As expected, workers enrolled in HDHP/SOs have higher deductibles than workers enrolled in HMOs, PPOs, or POS plans.
 - The average general annual deductible for single coverage is \$1,552 for HDHP/HRAs and \$2,010 for HSA-qualified HDHPs (Exhibit 8.6). These averages are similar to the amounts reported in 2007.
 - o There is wide variation in the average general annual deductible amounts for single coverage. Forty-four percent of workers with single coverage in HDHP/HRAs have a deductible between \$1,000 and \$1,499, and 6% have a deductible of \$3,000 or more. For workers with single coverage in HSA-qualified plans, 33% of workers have a deductible between \$1,100 and \$1,499, and 11% are in a plan with a deductible of \$3,000 or more (Exhibit 8.9).
 - The majority of workers in HDHP/HRAs (97%) and HSA-qualified plans (86%) do not have to meet the general annual deductible before preventive care is covered (Exhibit 8.12).
- Since 2006, the survey has collected information on two types of family deductibles.
 The survey asks employers whether the family deductible amount is (1) an
 aggregate amount (i.e., the out-of-pocket expenses of all family members are
 counted until the deductible is satisfied), or (2) a per-person amount that applies to
 each family member (typically with a limit on the number of family members that
 would be required to meet the deductible amount).
 - The average aggregate deductibles for workers with family coverage are \$3,057 for HDHP/HRAs and \$3,911 for HSA-qualified HDHPs (Exhibit 8.6). Thirty percent of workers in HSA-qualified HDHPs are in plans with an aggregate family deductible between \$2,100 and \$2,999, while 32% are enrolled in plans with an aggregate family deductible of \$5,000 or more (Exhibit 8.11).

Out-of-Pocket Maximum Amounts

- HSA-qualified HDHPs are legally required to have a maximum annual out-of-pocket liability of no more than \$5,600 for single coverage and \$11,200 for family coverage in 2008, while HDHP/HRAs have no similar requirement.
 - The average annual out-of-pocket maximum for single coverage is \$2,543 for HDHP/HRAs³ and \$3,292 for HSA-qualified HDHPs (Exhibit 8.6).
 - As with deductibles, the survey asks employers whether the family out-of-pocket maximum liability is (1) an aggregate amount that applies to spending by any covered person in the family, or (2) a separate per person amount that applies to spending by each family member or a limited number of family members. The survey also asks whether spending by enrollees on various services counts towards meeting the plan out-of-pocket maximum.
 - Among covered workers with family coverage whose out-of-pocket maximum is an aggregate amount that applies to spending by any covered person in the family, the average annual amounts are \$5,331 for HDHP/HRAs and \$6,280 for HSA-qualified HDHPs (Exhibit 8.6).

Premiums

- In 2008, the average annual premiums for HDHP/HRAs are \$4,468 for single coverage and \$11,571 for family coverage. The HDHP/HRA premium amount for covered workers with family coverage is lower than the average premium for family coverage for workers in plans that are not HDHP/SOs (Exhibit 8.8).
- The average annual premium for workers in HSA-qualified HDHPs is \$3,527 for single coverage and \$9,101 for family coverage. These amounts are lower than the average single and family premium for workers in plans that are not HDHP/SOs (Exhibit 8.8).

Worker Contributions to Premiums

- The average annual worker contributions to premiums for workers enrolled in HDHP/HRAs are \$533 for single coverage and \$3,455 for family coverage. Workers in HDHP/HRAs with single coverage contribute significantly less than workers with single coverage in plans that are not HDHP/SOs (Exhibit 8.8).
- The average annual worker contributions to premiums for workers in HSA-qualified plans are \$420 for single coverage and \$2,332 for family coverage. The average contributions for single and family coverage for workers in HSA-qualified HDHPs are significantly less than the average premium contributions made by covered workers in plans that are not HDHP/SOs (Exhibit 8.8).

³ The average out-of-pocket maximum for HDHP/HRAs is calculated for plans with an out-of-pocket maximum. About 9% of covered workers in HDHP/HRAs with single coverage and 9% of covered workers in HDHP/HRAs for family coverage are in plans that reported having no limit on out-of-pocket expenses.

Employer Contributions to Premiums and Savings Options

- Employers contribute to HDHP/SOs in two ways: through their contributions toward the premium for the health plan and through their contributions (if any, in the case of HSAs) to the savings account option (i.e., the HRAs or HSAs themselves).
 - Looking just at the annual employer contributions to premiums, covered workers in HDHP/HRAs on average receive employer contributions of \$3,935 for single coverage and \$8,117 for family coverage. These amounts are not statistically different from the average amounts contributed by employers for single or family coverage for workers who are not enrolled in HDHP/SOs (Exhibit 8.8).
 - The average annual employer contributions to premiums for workers in HSA-qualified HDHPs are \$3,107 for single coverage and \$6,769 for family coverage.
 These amounts are lower than the average contributions for single or family coverage for workers in plans that are not HDHP/SOs (Exhibit 8.8).
- When looking at employer contributions to the savings option, on average, workers enrolled in HDHP/HRAs receive an annual employer contribution to their HRA of \$1,249 for single coverage and \$2,073 for family coverage (Exhibit 8.6).
 - o In 2007, some firms with HRA contributions were inadvertently reduced to the 2007 annual limit for HSAs. This affected 2 observations for single coverage (out of 91 total) and 3 observations for family coverage (out of 88 total). Removing the cap from these observations resulted in increased average HRA contribution estimates for 2007. The 2007 average annual HRA contribution for workers with single coverage increased from a reported \$915 to a corrected \$964, while family contributions increased from a reported \$1,800 to a corrected \$1,934. Neither of these increases are statistically significant. Using the corrected HRA contribution estimates for 2007, there is no statistical difference between the 2007 and 2008 average HRA contributions for single or family coverage.
 - o In looking at employer contributions to HRAs, it is important to note that some HRAs are structured in such a way that employers may not actually spend the whole amount that they make available to their employees' HRAs. Amounts committed to an employee's HRA that are not used by the employee generally roll over and can be used in future years, but any balance may revert back to the employer if the employee leaves his or her job. Thus, the employer contribution amounts to HRAs that we capture in the survey may exceed the amount that employers will actually spend.
- Workers enrolled in HSA-qualified HDHPs on average receive an annual employer contribution to their HSA of \$838 for single coverage and \$1,522 for family coverage (Exhibit 8.6). These amounts are about double the amounts reported in 2007 (\$428)

⁴ In the survey, we ask, "Up to what dollar amount does your firm promise to contribute each year to an employee's HRA or health reimbursement arrangement for single coverage?" We refer to the amount that the employer commits to make available to an HRA as a contribution for ease of discussion. As discussed, HRAs are notional accounts, and employers are not required to actually transfer funds until an employee incurs expenses. Thus, employers may not expend the entire amount that they commit to make available to their employees through an HRA.

for single coverage and \$714 for family coverage). This increase may be due in part to a change in legislation enacted by Congress in December 2006 that increased the maximum allowable annual HSA contribution. Although the increased amounts were allowed in 2007, due to the timing of the legislation, employers may not have had time to introduce higher contributions in 2007.

- From 2007 to 2008, the amount contributed to HSAs for workers in small firms increased from \$415 to \$1,041 for single coverage and from \$677 to \$1,862 for family coverage. There was no statistically significant increase in HSA contributions for workers in large firms for either single or family coverage.
- o In looking at employer contributions to HSAs, it is important to note that not all employers make contributions towards HSAs established by their employees. Twenty-eight percent of employers offering single or family coverage through HSA-qualified HDHPs do not make contributions towards the HSAs that their workers establish (covering 26% of covered workers enrolled in HSA-qualified HDHPs for single or family coverage).
- For single coverage, the percentage of firms that do not make a contribution to HSAs established by their employees decreased from 66% in 2007 to 28% in 2008. We should note, however, that the 2008 percentage is similar to the percentage that we reported in 2006 (37%).⁵
- The percentage of covered workers in HSA-qualified HDHPs in firms that do not make a contribution to employee HSAs decreased from 47% in 2007 to 26% in 2008 for covered workers with single coverage and from 45% in 2007 to 26% in 2008 for covered workers with family coverage.
- The average HSA contributions reported above include the portion of covered workers whose employer contribution to the HSA is zero. When those firms that do not contribute to the HSA are excluded from the calculation, the average employer contribution for covered workers is \$1,139 for single coverage and \$2,067 for family coverage.
- Employer contributions to savings account options (i.e., the HRAs and HSAs themselves) for their employees can be added to their health plan premium contributions to calculate total employer contributions toward HDHP/SOs.
 - o For HDHP/HRAs, the average annual total employer contribution for covered workers is \$5,184 for workers with single coverage and \$10,190 for workers with family coverage. The average total employer contribution amounts for single coverage in HDHP/HRAs is higher than the average amount that employers contribute towards single coverage in health plans that are not HDHP/SOs. The total amount contributed for workers in HDHP/HRAs for family coverage is similar to that contributed for workers not in HDHP/SOs (Exhibit 8.8).

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⁵ As noted in the Survey Design and Methods section last year and again this year, a small number of observations, primarily relating to small firms offering HSA-qualified HDHPs and HDHP/HRAs, carry large weights and may have a large influence on averages. This may lead to large movements in point estimates from year to year that may not reflect actual changes in the market.

For HSA-qualified HDHPs, the average annual total employer contribution for covered workers is \$3,945 for single coverage and \$8,291 for workers with family coverage. The average total employer contribution amount for family coverage in HSA-qualified HDHPs is lower than the average amount that employers contribute towards family coverage in health plans that are not HDHP/SOs. The total amount contributed for workers in HSA-qualified HDHPs for single coverage is similar to that contributed for workers not in HDHP/SOs (Exhibit 8.8).

HSA-Qualified HDHPs in Small and Large Firms

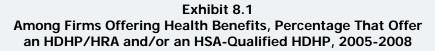
- There are some rather large differences between the plan attributes of HSA-qualified HDHPs offered to covered workers in small firms (3-199 workers) and large firms (200 or more workers). As we note above, however, although the number of responding employers offering HSA-qualified HDHPs has grown over the past several years, it is still relatively small, so we may see some rather large swings from year to year for some statistics, particularly when subgroups are compared. It will be important to watch these relationships over time to see if the differences persist.
 - The average annual family premiums for HSA-qualified HDHPs are \$8,441 for covered workers in small firms, statistically different from \$10,130 for covered workers in large firms. Premiums for single coverage in HSA-qualified HDHPs are similar for covered workers in small and large firms (Exhibit 8.7).
 - Worker contributions to premiums for single and family coverage in HSA-qualified HDHPs are similar for covered workers in small and large firms (Exhibit 8.7).
 - O Workers with HSA-qualified HDHPs in small firms receive higher average contributions from their employers to their HSAs than workers in large firms. Covered workers in small firms with HSA-qualified HDHPs have average contributions by their employers to their HSAs of \$1,041 for single coverage and \$1,862 for family coverage, compared with average contributions for workers with HSA-qualified HDHPs in large firms of \$521 for single coverage and \$992 for family coverage (Exhibit 8.7).
 - Workers in HSA-qualified HDHPs in small firms face significantly higher deductibles for single coverage (\$2,294) and family coverage (\$4,428) than workers with HSA-qualified HDHPs in large firms, where deductibles average \$1,564 for single coverage and \$3,084 for an aggregate deductible for family coverage (Exhibit 8.7).
 - Although deductibles differ for workers with HSA-qualified HDHPs in small and large firms, the maximum out-of-pocket liability amounts are similar for covered workers with HSA-qualified HDHPs in small and large firms for both single and family coverage (Exhibit 8.7).

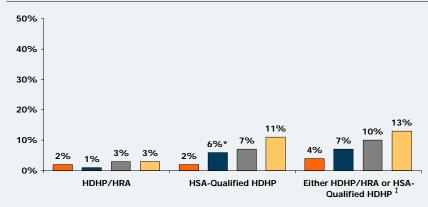
Employer Opinions

- This year, the survey included questions for those employers offering HDHP/SOs on their opinions of the most successful outcome, biggest challenge, employee satisfaction, and primary reason for offering an HDHP/SO.
 - Forty-two percent of firms report that in their opinion, lower costs as the most successful outcome from offering a HDHP/SO (Exhibit 8.17).
 - Thirty-nine percent of firms offering HDHP/SOs report that educating and communicating the change in benefit has been the biggest challenge in offering an HDHP/SO (Exhibit 8.17). Large firms (200 or more workers) are more likely to report this as the biggest challenge (71%) than small firms (3-199 workers) (37%).
 - The majority of employers offering HDHP/SOs report costs were the primary reason for offering an HDHP/SO (60%) (Exhibit 8.17). Eighteen percent of firms reported helping employees engage in their health care as the primary reason for offering an HDHP/SO, with small firms (3-199 workers) being less likely (17%) than large firms (200 or more workers) (33%) to report this as their primary reason for doing so.

Future Plans

- Firms indicate some interest in offering HDHP/HRAs and HSA-qualified HDHPs in the next year.
 - Five percent of firms not currently offering an HDHP/HRA report that they are "very likely" to offer an HDHP/HRA in the next year, and another 21% of such firms report they are "somewhat likely" to do so (Exhibit 8.18). Among firms not currently offering an HSA-qualified HDHP, 4% report that they are "very likely" to do so in the next year and another 21% of such firms report they are "somewhat likely" to do so (Exhibit 8.19).

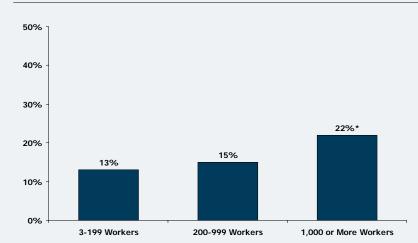




* Estimate is statistically different from estimate for the previous year shown (p<.05).

■ 2005 ■ 2006 ■ 2007 ■ 2008

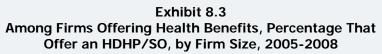
 ‡ The 2008 estimate includes 0.3% of all firms offering health benefits that offer both an HDHP/HRA and an HSA-qualified HDHP. The comparable percentages for 2005, 2006, and 2007 are 0.3%, 0.4%, and 0.2%, respectively.

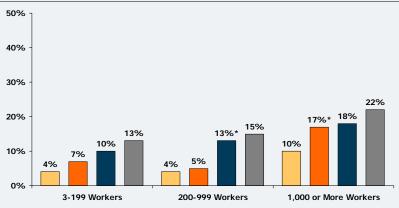


^{*} Estimate is statistically different from estimate for all other firms not in the indicated size category (p<.05).

Note: The 2008 estimates include 0.3% of all firms offering health benefits that offer both an HDHP/HRA and an HSA-qualified HDHP.

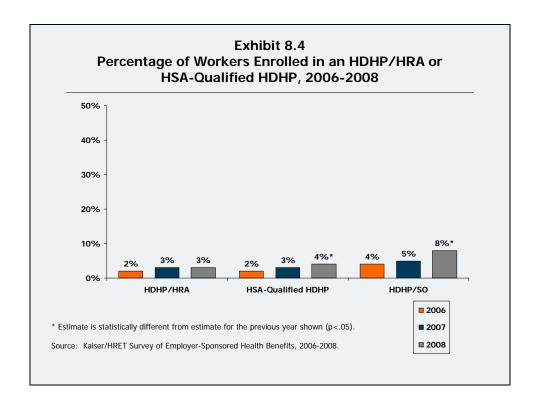
□ 2005 ■ 2006 ■ 2007 ■ 2008





* Estimate is statistically different from estimate for previous year shown (p<.05).

Note: The 2008 estimate includes 0.3% of all firms offering health benefits that offer both an HDHP/HRA and an HSA-qualified HDHP. The comparable percentages for 2005, 2006, and 2007 are 0.3%, 0.4%, and 0.2%, respectively.



HSA-Qualified HDHP*

*Estimates are statistically different between All Small Firms and All Large Firms within category (p<.05).

HDHP/HRA*

0%

- Source: Kaiser/HRET Survey of Employer-Sponsored Health Benefits, 2008.
- All Small Firms (3-199 Workers)
 All Large Firms (200 or More Workers)

HDHP/SO*

■ All Firms

Exhibit 8.6 HDHP/HRA and HSA-Qualified HDHP Features, 2008

	HDHP/HRA		HSA-Qualified HDHP	
Annual Plan Averages for:	Single	Family	Single	Family
Premium	\$4,468	\$11,571	\$3,527	\$9,101
Worker Contribution to Premium	\$533	\$3,455	\$420	\$2,332
Deductible [‡]	\$1,552	\$3,057	\$2,010	\$3,911
Out-of-Pocket Maximum Liability [‡]	\$2,543	\$5,331	\$3,292	\$6,280
Firm Contribution to the HRA or HSA§	\$1,249	\$2,073	\$838	\$1,522

[‡] Nine percent of workers enrolled in HDHP/HRAs have employers that reported no out-of-pocket maximum for single coverage and family coverage. These workers are excluded from the HDHP/HRA out-of-pocket maximum liability calculation. The deductible and out-of-pocket maximum averages shown for both HDHP/HRAs and HSA-qualified HDHPs for family coverage are for covered workers whose firms report that they face an aggregate amount. Among covered workers in HDHP/HRAs, 11% are in plans whose family deductible is a separate per person amount and 5% are in a plan where the family out-of-pocket maximum is a separate per person amount. Among covered workers in HSA-qualified HDHPs, the percentages are 4% for deductibles and 4% for out-of-pocket maximums.

When those firms that do not contribute to the HSA (28% for single and family coverage) are excluded from the calculation, the average firm contribution to the HSA for covered workers is \$1,139 for single coverage and \$2,067 for family coverage. For HDHP/HRAs, we refer to the amount that the employer commits to make available to an HRA as a contribution for ease of discussion. HRAs are notional accounts, and employers are not required to actually transfer funds until an employee incurs expenses. Thus, employers may not expend the entire amount that they commit to make available to their employees through an HRA. Therefore, the employer contribution amounts to HRAs that we capture in the survey may exceed the amount that employers will actually spend.

Exhibit 8.7 HSA-Qualified HDHP Features, by Firm Size, 2008

Annual Plan Averages for:	Single Coverage	Family Coverage
Premium		
All Small Firms (3-199 Workers)	\$3,475	\$8,441*
All Large Firms (200 or More Workers)	3,608	10,130*
ALL FIRM SIZES	\$3,527	\$9,101
Worker Contribution to Premium	·	
All Small Firms (3-199 Workers)	\$365	\$2,478
All Large Firms (200 or More Workers)	505	2,105
ALL FIRM SIZES	\$420	\$2,332
Deductible [‡]		
All Small Firms (3-199 Workers)	\$2,294*	\$4,428*
All Large Firms (200 or More Workers)	1,564*	3,084*
ALL FIRM SIZES	\$2,010	\$3,911
Out-of-Pocket Maximum Liability [‡]		
All Small Firms (3-199 Workers)	\$3,260	\$6,110
All Large Firms (200 or More Workers)	3,342	6,557
ALL FIRM SIZES	\$3,292	\$6,280
Firm Contribution to HSA§		
All Small Firms (3-199 Workers)	\$1,041*	\$1,862*
All Large Firms (200 or More Workers)	521*	992*
ALL FIRM SIZES	\$838	\$1,522

^{*} Estimates are statistically different within plan feature between All Small Firms and All Large Firms (p<.05).

[‡] The deductible and out-of-pocket maximum averages shown for family coverage are for covered workers whose firms report that they face an aggregate amount. Among covered workers in HSA-qualified HDHPs, 4% are in plans whose family deductible is a separate per person amount and 4% are in a plan where the family out-of-pocket maximum is a separate per person amount.

[§] When those firms that do not contribute to the HSA (28% for single and family coverage) are excluded from the calculation, the average firm contribution to the HSA for covered workers is \$1,139 for single coverage and \$2,067 for family coverage.

Exhibit 8.8

Average Annual Premiums and Contributions to Savings Accounts For Covered Workers in HDHP/HRAs or HSA-Qualified HDHPs, Compared to All Non-HDHP/SO Plans, 2008

						_
	HDHF	P/HRA	HSA-Quali	fied HDHP	Non-HDHP/SO Plans	
	Single	Family	Single	Family	Single	Family
Total Annual Premium	\$4,468	\$11,571*	\$3,527*	\$9,101*	\$4,769	\$12,892
Worker Contribution to Premium	\$533*	\$3,455	\$420*	\$2,332*	\$742	\$3,397
Firm Contribution to Premium	\$3,935	\$8,117	\$3,107*	\$6,769*	\$4,027	\$9,495
Annual Firm Contribution to the HRA		¢0.070	#000	#4 500	NIA	NIA
or HSA [‡]	\$1,249	\$2,073	\$838	\$1,522	NA	NA
Total Annual Firm Contribution (Firm						
Share of Premium Plus Firm	\$5,184*	\$10,190	\$3,945	\$8,291*	\$4,027	\$9,495
Contribution to HRA or HSA)						
Total Annual Cost (Total Premium						
Plus Firm Contribution to HRA or HSA,	\$5,717*	\$13,645	\$4,365*	\$10,623*	\$4,769	\$12,892
if Applicable)						

^{*} Estimate is statistically different from estimate for All Non-HDHP/SO Plans (p<.05).

NA: Not Applicable.

Note: Values shown in the table may not equal the sum of their component parts. The averages presented in the table are aggregated at the firm level and then averaged, which is methodologically more appropriate than adding the averages. This is relevant for Total Annual Premium, Total Annual Firm Contribution, and Total Annual Cost.

[‡] When those firms that do not contribute to the HSA (28% for single and family coverage) are excluded from the calculation, the average firm contribution to the HSA for covered workers is \$1,139 for single coverage and \$2,067 for family coverage. For HDHP/HRAs, we refer to the amount that the employer commits to make available to an HRA as a contribution for ease of discussion. HRAs are notional accounts, and employers are not required to actually transfer funds until an employee incurs expenses. Thus, employers may not expend the entire amount that they commit to make available to their employees through an HRA. Therefore, the employer contribution amounts to HRAs that we capture in the survey may exceed the amount that employers will actually spend.

[§] In order to compare costs for HDHP/SOs to all other plans that are not HDHP/SOs, we created composite variables excluding HDHP/SO data.

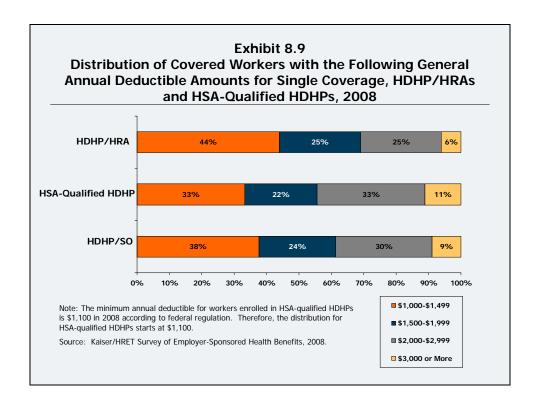


Exhibit 8.10

Among Covered Workers, Distribution of Type of General Annual Deductible for Family Coverage, HDHP/HRAs and HSA-Qualified HDHPs, 2008

		Separate Amount per
	Aggregate Amount	Person
HDHP/HRA	89%	11%
HSA-Qualified HDHP	96	4
HDHP/SO	93%	7%

Note: The survey distinguished between plans that have an aggregate deductible amount in which all family members' out-of-pocket expenses count toward the deductible, and plans that have a separate amount for each family member, typically with a limit on the number of family members required to reach that amount.

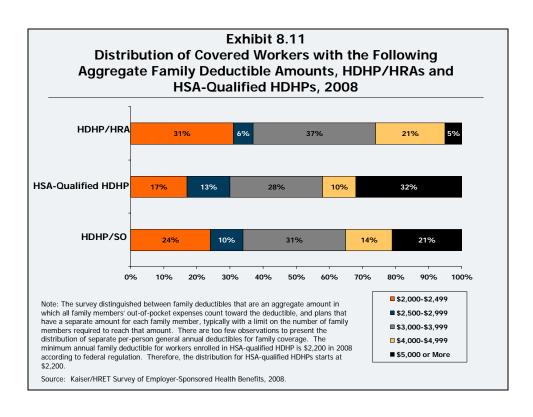
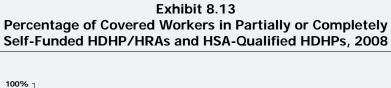


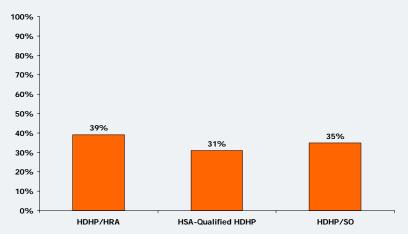
Exhibit 8.12

Percentage of Covered Workers with Benefits Paid for by the Plan Without Having to First Meet the Deductible, HDHP/HRAs and HSA-Qualified HDHPs, by Benefit Type, 2008

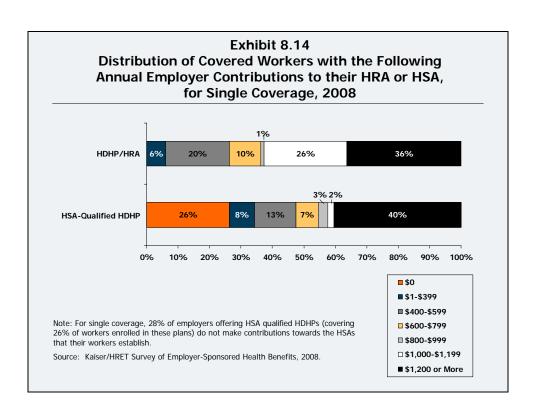
	-	•	•
	HDHP/HRA	HSA-Qualified HDHP	HDHP/SO
Preventive Care	97%	86%	91%
Prescription Drugs	82%	NA	NA

NA: Not Applicable. Both HDHP/HRAs and HSA-qualified HDHPs were asked about preventive benefits, but only HDHP/HRAs were asked about prescription drugs. HSA-qualified HDHPs are required by law to apply the plan deductible to nearly all services.





Note: For definitions of Self-Funded and Fully Insured Plans, see the introduction to Section 10.



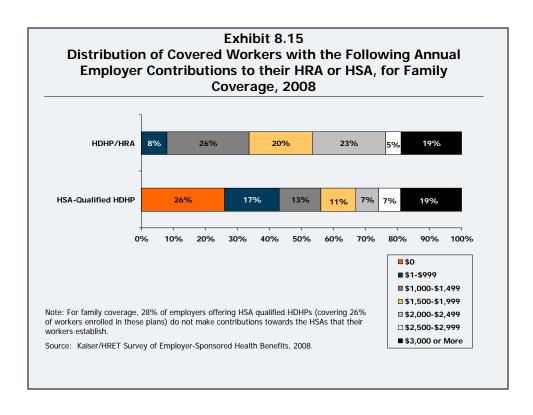


Exhibit 8.16 Distribution of Covered Workers in HDHP/HRAs and HSA-Qualified HDHPs With the Following Types of Cost Sharing in Addition to the General Annual Deductible, 2008

	•	-	_
Separate Cost Sharing for Each Hospital		HSA-Qualified	
Admission	HDHP/HRA	HDHP	HDHP/SO§
Deductible	<1%	NA	<1%
Copay Only	5	4%	5
Coinsurance Only	55	40	46
Both Copay and Coinsurance [‡]	2	0	1
Charge Per Day	<1	<1	<1
None	37	56	48
Separate Cost Sharing for Each			
Outpatient Surgery Episode			
Deductible	1%	NA	1%
Copay Only	7	1%	4
Coinsurance Only	59	44	50
Both Copay and Coinsurance [‡]	<1	0	<1
None	33	56	46
Separate Cost Sharing for Physician			
Office Visit			
Copay Only	32%	5%	16%
Coinsurance Only	43	38	41
Both Copay and Coinsurance [‡]	0	1	<1
None	25	56	43

[‡] This includes enrollees who are required to pay the higher amount of either the copayment or coinsurance under the plan.

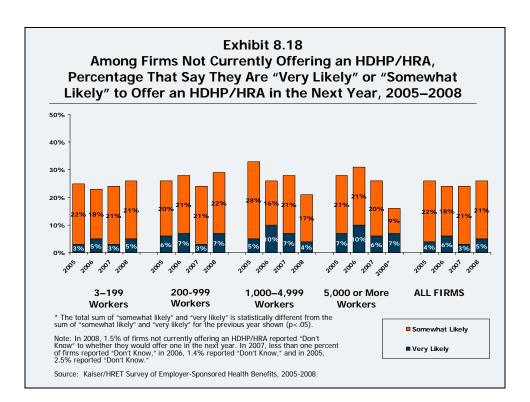
NA: Not Applicable. Information on separate annual deductibles for hospital admissions or outpatient surgery was not collected for HSA-qualified HDHPs because federal regulations make it unlikely the plan would have a separate deductible for specific services.

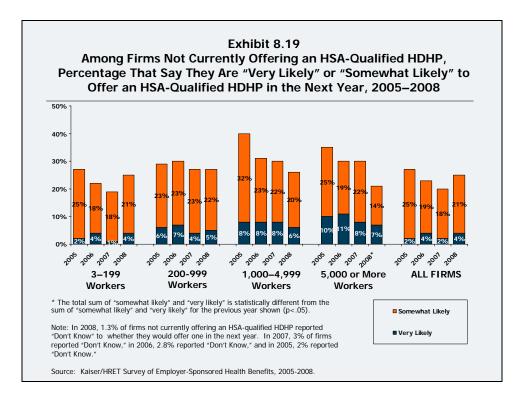
[§] Information on separate deductibles for hospital admissions or outpatient surgery was collected for HDHP/HRAs only.

Exhibit 8.17 Among Firms Offering HDHP/SOs, Opinions on Outcomes and Reasons for Offering HDHP/SOs, 2008

	Small Firms (3-199 workers)	Large Firms (200 or more workers)	All Firms
Most successful outcome*			
Lower costs	42%	44%	42%
Employees feel more responsibility for their health care	15	29	16
Educating/communicating change in plan design effectively	<1	4	<1
Higher employee satisfaction	16	6	15
Adminstrative management	1	0	1
Other	21	13	21
Don't know	5	5	5
Biggest challenge*			
Decision to offer	12%	1%	11%
Educating/communicating change in benefit	37	71	39
Employee resistance or dissatisfaction	8	15	8
Adminstrative management	19	3	18
Other	20	8	20
Don't know	4	2	4
How satisfied are employees			
Very	47%	40%	46%
Somewhat	40	47	40
Somewhat dissatisfied	9	5	8
Very dissatisfied	1	1	1
Don't know	4	7	4
Primary reason for offering*			
Cost	61%	49%	60%
Employee interest	7	5	7
Remain competitive with other employers' benefits	14	9	13
Help employees engage in their health care	17	33	18
Other	1	5	1
Don't know	1	<1	1

^{*} Distributions for All Small Firms and All Large Firms are statistically different (p<.05).





EMPLOYER HEALTH BENEFITS 2008 ANNUAL SURVEY Prescription Drug and Mental Health Benefits SECTION

Prescription Drug and Mental Health Benefits

Virtually all covered workers have coverage for prescription drugs. More than three in four covered workers are in plans with three or more cost-sharing tiers for prescription drugs. Copayments rather than coinsurance continue to be the dominant form of cost sharing for prescription drugs.

Nearly all covered workers also have coverage for mental health benefits. However, limits on the number of visits for outpatient care and the number of days for inpatient care remain common features in all plan types.

Prescription Drug Benefits

- As in prior years, nearly all (98%) covered workers in employer-sponsored plans have a prescription drug benefit.
- A large majority of covered workers (93%) in 2008 have some sort of tiered cost-sharing formula for prescription drugs (Exhibit 9.1). Cost-sharing tiers generally are associated with a health plan placing a drug on a formulary or preferred drug list. The formulary or drug list generally classifies drugs as generic, preferred brandname, or nonpreferred brand-name. More recently, some plans have created a fourth tier of drug cost sharing, which may be used in some cases for lifestyle drugs or expensive biologics.¹
- Seventy-seven percent of covered workers are enrolled in plans with three, four, or more tiers of cost sharing for prescription drugs, a similar percentage to last year (75%) (Exhibit 9.1).
 - O HDHP/SOs have different cost-sharing patterns for prescription drugs than other plan types. Only 48% of covered workers in HDHP/SOs are in a plan with three or more tiers of cost sharing for prescription drugs. Sixteen percent of covered workers in HDHP/SOs are in plans that apply the same cost-sharing structure regardless of the type of drug, and an additional 27% are in plans that pay 100% of prescription costs once the plan deductible is met (Exhibit 9.2).
- Among workers covered by plans with three or more tiers of cost sharing for prescription drugs, a large majority face copayments rather than coinsurance for the

¹ This year we made a slight change to the prescription drug cost sharing questions and rather than asking about the cost sharing for "generic drugs," "preferred drugs," "nonpreferred drugs," and "tier four drugs," we changed the wording to "first-tier drugs, often called generics," second-tier drugs, often called preferred," "third-tier drugs, often called non-preferred" and "fourth-tier drugs." The modification was made to allow more flexibility in responses since formularies may vary in what types of drugs are specified for each tier. See Text Box for descriptions of drug types.

first three tiers (Exhibit 9.3). The percentages differ slightly across drug types because some plans have copayments for some drug tiers and coinsurance for other drug tiers.

- For covered workers in plans with three or four tiers of cost sharing for prescription drugs, the average drug copayments for first-tier drugs (\$10) and second-tier drugs (\$26) are similar to the amounts reported last year. The average copayment for third-tier drugs (\$46) slightly increased from the average reported in 2007 (\$43) (Exhibit 9.4).
- For covered workers in plans with three or four tiers of cost sharing for prescription drugs who face coinsurance rather than copayments, coinsurance levels average 21% for first-tier drugs, 25% for second-tier drugs, and 38% for third-tier drugs, also similar to the percentages reported last year (Exhibit 9.4).
- As in 2007, seven percent of covered workers are in a plan that has four or more tiers of cost sharing for prescription drugs (Exhibit 9.1).
 - The average copayment for a fourth-tier drug is \$75 and the average coinsurance is 28% (Exhibit 9.4). These amounts are not statistically different from the amounts reported in 2007.
- Fifteen percent of covered workers are in a plan that has two tiers for prescription drug cost sharing (Exhibit 9.1). Similar to workers in plans with four tiers, copayments are more common than coinsurance for workers in plans with two tiers (Exhibit 9.5). The average copayment for the first tier is \$11, and the average copayment for the second tier is \$24 (Exhibit 9.6). Average coinsurance rates for the first and second tier are 19% and 32%, respectively (Exhibit 9.6).
- Four percent of covered workers are covered by plans in which cost sharing is the same regardless of the type of drug chosen (Exhibit 9.1). Among these covered workers, 32% have copayments and 63% have coinsurance (Exhibit 9.7). The vast majority of covered workers in HDHP/SOs with the same cost sharing regardless of the type of drug face coinsurance rather than copayments (96% vs. 3%) for prescriptions (Exhibit 9.7).
 - o For those workers with the same cost sharing regardless of the type of drug, the average copayment is \$15 and the average coinsurance is 24% (Exhibit 9.8).
- As in 2007, eleven percent of covered workers with drug coverage face a separate drug deductible, in addition to any general annual deductible the plan may have (Exhibit 9.9).
- Ten percent of covered workers with drug coverage have a separate annual out-ofpocket maximum that applies to prescription drugs (Exhibit 9.10).

Generic drugs: A drug product that is no longer covered by patent protection and thus may be produced and/or distributed by multiple drug companies.

Preferred drugs: Drugs included on a formulary or preferred drug list; for example, a brandname drug without a generic substitute.

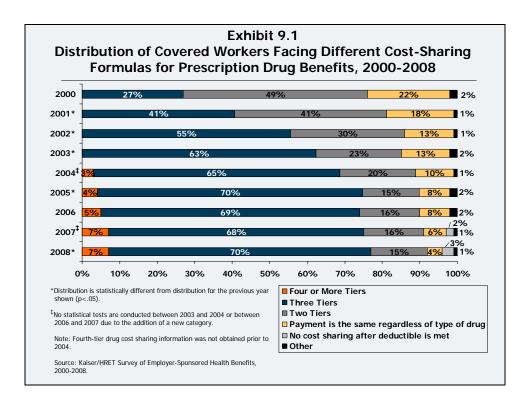
Nonpreferred drugs: Drugs not included on a formulary or preferred drug list; for example, a brand-name drug with a generic substitute.

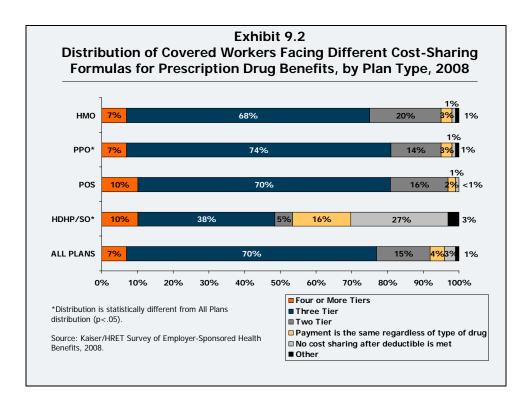
Fourth-tier drugs: New types of cost-sharing arrangements that typically build additional layers of higher copayments or coinsurance for specifically identified types of drugs, such as lifestyle drugs or biologics.

Brand-name drugs: Generally, a drug product that is covered by a patent and is thus manufactured and sold exclusively by one firm. Cross-licensing occasionally occurs, allowing an additional firm to market the drug. After the patent expires, multiple firms can produce the drug product, but the brand name or trademark remains with the original manufacturer's product.

Mental Health Benefits

- Nearly all covered workers (98%) have coverage for mental health benefits in 2008.
 However, limits on the number of visits for outpatient care and the number of days for inpatient care remain common features of all plan types.
 - Eighteen percent of covered workers have coverage for an unlimited number of mental health outpatient visits, similar to 13% in 2006, the last time the question was asked. Sixty-two percent of covered workers are in plans that provide for 30 or fewer outpatient mental health visits in a year, similar to 2006 (Exhibit 9.11). Fifty-five percent of covered workers in small firms (3-199 workers) have limits of 20 or fewer outpatient mental health visits per year compared to 24% of workers in large firms (200 or more workers).
 - Twenty-two percent of covered workers have coverage for an unlimited number of mental health inpatient days, up from 15% in 2006. Sixty-two percent of covered workers face an inpatient limit of 30 or fewer days (Exhibit 9.12). Thirtythree percent of covered workers in small firms (3-199 workers) have 20 or fewer covered days of inpatient mental health care covered by their plan, compared to 11% of covered workers in large firms (200 or more workers).





Among Workers with Three, Four, or More Tiers of Cost Sharing, Distribution of Covered Workers with the Following Types of Cost Sharing for Prescription Drugs, by Drug and Plan Type, 2008

First-Tier Drugs, Often Called			Either Copay or	Plan Pays Entire Cost After Any Deductibles Are	Some Other
Generic Drugs	Copay Only	Coinsurance Only	Coinsurance [‡]	Met	Amount
HMO*	94%	2%	1%	1%	2%
PPO	87	7	2	2	2
POS*	89	5	5	1	1
HDHP/SO*	70	11	2	12	6
ALL PLANS	88%	5%	2%	2%	3%
Second-Tier Drugs, Often Called Preferred Drugs				Copay or Coinsurance Plus Any Difference	
HMO*	91%	4%	1%	1%	3%
PPO*	77	12	3	1	6
POS*	94	3	<1	1	1
HDHP/SO*	68	13	8	2	9
ALL PLANS	82%	9%	3%	1%	5%
Third-Tier Drugs,					
Often Called					
Nonpreferred					
Drugs					
HMO*	85%	8%	1%	1%	5%
PPO	73	14	4	2	7
POS*	88	6	1	4	2
HDHP/SO*	65	14	8	5	8
ALL PLANS	76%	12%	3%	2%	6%
Fourth-Tier Drugs					
HMO	NSD	NSD	NSD	NSD	NSD
PPO	39%	40%	<1%	<1%	20%
POS	NSD	NSD	NSD	NSD	NSD
HDHP/SO	NSD	NSD	NSD	NSD	NSD
ALL PLANS	43%	35%	3%	<1%	18%

^{*} Distribution is statistically different from All Plans distribution within drug type (p<.05).

NSD: Not Sufficient Data.

Note: These distributions do not include the 1% of covered workers whose employers report "none of the above" to the survey question about the type of prescription drug cost-sharing formula. For definitions of Generic, Preferred, Nonpreferred, and Fourth-Tier Drugs, see the introduction to Section 9.

[‡]This includes enrollees who are required to pay the higher amount of either the copayment or coinsurance under the plan.

Among Covered Workers with Three, Four, or More Tiers of Prescription Cost Sharing, Average Copayments and Average Coinsurance, 2000-2008

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Average Copayments									
First-Tier Drugs, Often Called Generic	\$8	\$8	\$9	\$9*	\$10*	\$10	\$11*	\$11	\$10
Second-Tier Drugs, Often Called Preferred	\$15	\$16*	\$18*	\$20*	\$22*	\$23*	25*	\$25	\$26
Third-Tier Drugs, Often Called Nonpreferred	\$29	\$28	\$32*	\$35*	\$38*	\$40*	\$43*	\$43	\$46*
Fourth-Tier Drugs	٨	۸	٨	٨	\$59	\$74	\$59	\$71*	\$75
Average Coinsurance									
First-Tier Drugs, Often Called Generic	18%	18%	18%	18%	18%	19%	19%	21%	21%
Second-Tier Drugs, Often Called Preferred	NSD	23%	24%	23%	25%	27%	26%	26%	25%
Third-Tier Drugs, Often Called Nonpreferred	28%	33%	40%	34%*	34%	38%	38%	40%	38%
Fourth-Tier Drugs	۸	۸	۸	۸	30%	43%*	42%	36%	28%

^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

NSD: Not Sufficient Data.

[^] Fourth-tier drug copayment or coinsurance information was not obtained prior to 2004.

Among Workers with Two Tiers of Cost Sharing for Prescription Drugs, Distribution of Covered Workers with the Following Types of Cost Sharing for Prescription Drugs, by Drug and Plan Type, 2008

				Plan Pays	
				Entire Cost	
				After Any	
First-Tier Drugs,		Coinsurance	Either Copay or		Some Other
Often Generic Drugs	Copay Only	Only	Coinsurance [‡]	Met	Amount
HMO*	94%	4%	<1%	1%	<1%
PPO	77	10	3	9	2
POS*	89	7	0	<1	5
HDHP/SO	NSD	NSD	NSD	NSD	NSD
ALL PLANS	80%	8%	2%	8%	2%
Second-Tier Drugs,				Copay or	
Often Called		Coinsurance	Either Copay or	Coinsurance	Some Other
Preferred Drugs	Copay Only	Only	Coinsurance [‡]	Plus Difference	Amount
НМО	87%	9%	<1%	1%	2%
PPO	73	15	2	3	6
POS*	89	9	0	0	2
HDHP/SO	NSD	NSD	NSD	NSD	NSD
ALL PLANS	79%	13%	1%	3%	4%

^{*} Distribution is statistically different from All Plans distribution within drug type (p<.05).

NSD: Not Sufficient Data.

Note: These distributions do not include the 1% of covered workers whose employers report "none of the above" to the survey question about the type of prescription drug cost-sharing formula. For definitions of Generic and Preferred Drugs, see the introduction to Section 9.

[‡]This includes enrollees who are required to pay the higher amount of either the copayment or coinsurance under the plan.

Among Covered Workers with Two Tiers of Prescription Cost Sharing, Average Copayments and Average Coinsurance, 2000-2008

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Average Copayments First-Tier Drugs, Often Called Generic Second-Tier Drugs, Often Called Preferred	\$7	\$8*	\$9*	\$9	\$10	\$10	\$11	\$10	\$11
	\$14	\$15*	\$18*	\$20*	\$22*	\$22	\$23	\$23	\$24
Average Coinsurance First-Tier Drugs, Often Called Generic Second-Tier Drugs, Often Called Preferred	19%	17%	20%	21%	17%	16%	22%	21%	19%
	28%	25%	25%	28%	25%	24%	27%	28%	32%

^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

Among Workers with the Same Cost Sharing Regardless of Type of Drug, Distribution of Covered Workers with the Following Types of Cost Sharing for Prescription Drugs, by Plan Type, 2008

	Copay Only	Coinsurance Only	Either Copay or Coinsurance [‡]	Some Other Amount
HMO	NSD	NSD	NSD	NSD
PPO	30%	61%	8%	1%
POS	NSD	NSD	NSD	NSD
HDHP/SO*	3	96	0	<1
ALL PLANS	32%	63%	4%	1%

^{*} Distribution is statistically different from All Plans distribution within drug type (p<.05).

NSD: Not Sufficient Data.

Note: These distributions do not include the 1% of covered workers whose employers report "none of the above" to the survey question about the type of prescription drug cost sharing formula.

[‡]This includes enrollees who are required to pay the higher amount of either the copayment or coinsurance under the plan.

Among Covered Workers with the Same Cost Sharing Regardless of Type of Drug, Average Copayments and Average Coinsurance, 2000-2008

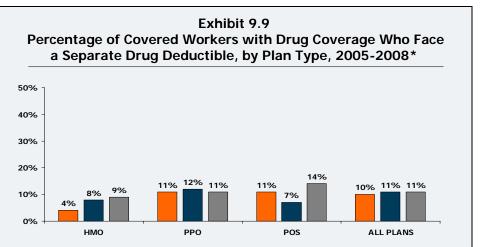
	2000	2001	2002	2003	2004	2005	2006	2007	2008
Average Copayments First-Tier Drugs, Often Called Generic	\$8	\$10*	\$10	\$10	\$14*	\$10*	\$13*	\$13	\$15
Average Coinsurance First-Tier Drugs, Often Called Generic	22%	20%	23%	22%	25%	23%	23%	22%	24%

^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

2005

■ 2007

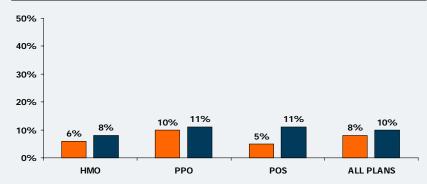
■ 2008



* Tests found no statistical difference from estimate for the previous year shown (p<.05).

Note: Information on HDHP/SOs was not collected prior to 2008 because, due to federal regulations, it is unlikely a plan would have a separate deductible for prescription drugs. In 2008, information on separate drug deductibles was collected for HDHP/HRAs only, and 7% of covered workers in HDHP/HRAs have a separate drug deductible. In 2007, information on whether a plan has a separate drug deductible was not imputed for one PPO and one POS plan that cover prescription drugs. If these responses had been imputed, the prevalence of separate drug deductibles would not have changed for PPOs and would have increased or decreased no more than 1% for POS plans. Questions about separate drug deductibles were not asked in 2006.

Exhibit 9.10 Percentage of Covered Workers with Drug Coverage with a Separate Annual Out-of-Pocket Limit That Applies to Prescription Drugs, by Plan Type, 2007-2008*



* Tests found no statistical difference from estimate for the previous year shown (p<.05).

□ 2007 ired by 00 for arate out-

Note: Data for HDHP/SOs are not included in this exhibit because HSA-qualified HDHPs are required by law to have an annual out-of-pocket limit of no more than \$5,600 for single coverage and \$11,200 for family coverage, making it unlikely a plan would include a separate out-of-pocket maximum for prescription drugs. As a result, only firms offering HDHP/HRAs were asked if the plan has a separate out-of-pocket maximum that applies to prescription drugs. Among covered workers enrolled in HDHP/HRAs, 8% are enrolled in plans with a separate annual out-of-pocket limit that applies to prescription drugs.

Among Covered Workers with Outpatient Mental Health Coverage, Distribution of Number of Annual Outpatient Visits Covered, by Plan Type, 2008

	20 Visits or	21 to 30	31 to 50	More Than	
	Fewer	Visits	Visits	50 Visits	No Limit
HMO*					
All Small Firms (3-199 Workers)	67%	20%	3%	3%	7%
All Large Firms (200 or More Workers)	40	22	14	6	18
All Firm Sizes	49%	22%	10%	5%	15%
PPO*					
All Small Firms (3-199 Workers)	52%	22%	4%	5%	16%
All Large Firms (200 or More Workers)	21	33	13	13	21
All Firm Sizes	29%	30%	11%	11%	19%
POS					
All Small Firms (3-199 Workers)	45%	21%	6%	8%	20%
All Large Firms (200 or More Workers)	31	19	24	10	16
All Firm Sizes	38%	20%	16%	9%	18%
HDHP/SO*					
All Small Firms (3-199 Workers)	57%	23%	11%	4%	6%
All Large Firms (200 or More Workers)	17	33	19	10	21
All Firm Sizes	41%	27%	14%	6%	12%
ALL PLANS*					
All Small Firms (3-199 Workers)	55%	22%	5%	5%	13%
All Large Firms (200 or More Workers)	24	30	14	11	20
ALL FIRM SIZES	34%	27%	11%	9%	18%

*Distributions are statistically different between All Small Firms and All Large Firms within each plan type (p<.05).

Note: Distribution is among covered workers with outpatient mental health coverage. Two percent of covered workers do not have outpatient mental health coverage in 2008.

Among Covered Workers with Inpatient Mental Health Coverage, Distribution of Number of Annual Inpatient Days Covered, by Plan Type, 2008

	10 Days or	11 to 20	21 to 30	31 or More	
	Fewer	Days	Days	Days	No Limit
HMO*					
All Small Firms (3-199 Workers)	29%	23%	28%	11%	9%
All Large Firms (200 or More Workers)	3	6	54	16	21
All Firm Sizes	12%	12%	46%	14%	17%
PPO*					
All Small Firms (3-199 Workers)	9%	19%	38%	13%	21%
All Large Firms (200 or More Workers)	4	8	46	18	25
All Firm Sizes	5%	11%	44%	17%	24%
POS					
All Small Firms (3-199 Workers)	12%	22%	33%	23%	11%
All Large Firms (200 or More Workers)	3	12	37	20	28
All Firm Sizes	8%	17%	35%	21%	19%
HDHP/SO					
All Small Firms (3-199 Workers)	11%	14%	43%	18%	13%
All Large Firms (200 or More Workers)	7	7	57	9	20
All Firm Sizes	10%	11%	49%	15%	16%
ALL PLANS*					
All Small Firms (3-199 Workers)	14%	19%	36%	15%	16%
All Large Firms (200 or More Workers)	4	7	48	17	24
ALL PLANS	7%	11%	44%	16%	22%

*Distributions are statistically different between All Small Firms and All Large Firms within each plan type (p<.05).

Note: Distribution is among covered workers with inpatient mental health coverage. Two percent of covered workers do not have inpatient mental health coverage in 2008.

EMPLOYER HEALTH BENEFITS 2008 ANNUAL SURVEY Plan Funding SECTION 10

Plan Funding

The Employee Retirement Income Security Act (ERISA) of 1974 exempts self-funded plans from state insurance laws, including reserve requirements, mandated benefits, premium taxes, and consumer protection regulations. Over one half (55%) of covered workers are in a self-funded health plan. Because larger firms have more employees over whom to spread the risk of costly claims, self funding is more common and less risky among larger firms than among smaller ones.

- The percentage of covered workers who are in a plan that is completely or partially selffunded has remained stable over the last few years. Slightly more than half (55%) of covered workers are in a self-funded plan (Exhibit 10.1).
 - o As expected, covered workers in large firms (200 or more workers) are more likely to be in a self-funded plan than workers in small firms (3-199 workers). Seventy-seven percent of workers in large firms (200 or more workers) are in self-funded plans, compared to 12% of workers in small firms (3-199 workers) (Exhibit 10.3). The percentage of covered workers in self-funded plans increases as the number of employees increases. Forty-seven percent of workers in firms with 200 to 999 workers are in self-funded plans, compared to 76% of workers in

Self-Funded Plan: An insurance arrangement in which the employer assumes direct financial responsibility for the costs of enrollees' medical claims.

Employers sponsoring self-funded plans typically contract with a third-party administrator or insurer to provide administrative services for the self-funded plan. In some cases, the employer may buy stop-loss coverage from an insurer to protect the employer against very large claims.

Fully Insured Plan: An insurance arrangement in which the employer contracts with a health plan that assumes financial responsibility for the costs of enrollees' medical claims.

firms with 1,000 to 4,999 workers, and 89% of workers in firms with 5,000 or more workers (Exhibit 10.3). As previously mentioned, these percentages have changed little over the past several years (Exhibit 10.1).

 A higher percentage of workers in PPOs are in a self-funded plan (64%), compared to 47% in conventional health plans, 40% in HMOs, 35% in HDHP/SOs, and 29% in POS plans (Exhibit 10.2).

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
3-199 Workers	13%	15%	17%	13%	10%	10%	13%	13%	12%	12%
200-999 Workers	51	53	52	48	50	50	53	53	53	47
1,000-4,999 Workers	62	69	66	67	71	78	78	77	76	76
5,000 or More Workers	62	72	70	72	79	80	82	89	86	89
ALL FIRMS	44%	49%	49%	49%	52%	54%	54%	55%	55%	55%

^{*} Tests found no statistical difference from estimate for the previous year shown (p<.05).

Note: Due to a change in the survey questionnaire, funding status was not asked of firms with conventional plans in 2006. Therefore, conventional plan funding status is not included in this figure for 2006. For definitions of Self-Funded and Fully Insured plans, see the introduction to Section 10.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Conventional	65%	64%	65%	58%	49%	43%	53%	٨	53%	47%
HMO	16	23*	31*	27	29	29	32	33	34	40
PPO	60	63	61	61	61	64	65	63	65	64
POS	42	45	42	40	44	46	36	32	34	29
HDHP/SO	٨	٨	٨	٨	٨	٨	٨	50	41	35
ALL PLANS	44%	49%	49%	49%	52%	54%	54%	55%	55%	55%

^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

Note: Due to a change in the survey questionnaire, funding status was not asked of firms with conventional plans in 2006. Therefore, conventional plan funding status is not included in this figure for 2006. For definitions of Self-Funded and Fully Insured plans, see the introduction to Section 10.

[^] Information was not obtained for conventional plans in 2006 and HDHP/SO plans prior to 2006.

Percentage of Covered Workers in Partially or Completely Self-Funded Plans, by Firm Size, Region, and Industry, 2008

	Self-Funded (Employer Bears Some
	or All of Financial Risk)
FIRM SIZE	
200-999 Workers	47%*
1,000-4,999 Workers	76*
5,000 or More Workers	89*
All Small Firms (3-199 Workers)	12%*
All Large Firms (200 or More Workers)	77%*
REGION	
Northeast	57%
Midwest	60
South	61*
West	36*
INDUSTRY	
Agriculture/Mining/Construction	35%*
Manufacturing	66*
Transportation/Communications/Utilities	58
Wholesale	43*
Retail	52
Finance	55
Service	49*
State/Local Government	66
Health Care	65*
ALL FIRMS	55%

^{*} Estimate is statistically different from estimate for all other firms not in the indicated size, region, or industry category (p<.05).

Note: For definitions of Self-Funded and Fully Insured plans, see the introduction to Section 10.

	Conventional	HMO	PPO	POS	HDHP/SO
3-199 Workers	NSD	10%*	15%*	9%*	7%*
200-999 Workers	78	22*	55*	20	48
1,000-4,999 Workers	NSD	48	85*	52*	72*
5,000 or More Workers	NSD	66*	94*	65*	91*
ALL FIRMS	47%	40%	64%	29%	35%

^{*} Estimate is statistically different from estimate for all other firms not in the indicated size category within plan type (p<.05).

Note: For definitions of Self-Funded and Fully Insured plans, see the introduction to Section 10.

NSD: Not Sufficient Data.

Exhibit 10.5 Percentage of Covered Workers in Partially or Completely Self-Funded Conventional Plans, by Firm Size, 1999-2008

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
3-199 Workers	17%	23%	12%	7%	6%	5%	11%	٨	17%	NSD
200-999 Workers	71	72	58	63	28*	59*	33	٨	NSD	78
1,000-4,999 Workers	86	79	66	79	67	74	90	٨	81	NSD
5,000 or More Workers	97	96	96	97	86	90	98	۸	99	NSD
ALL CONVENTIONAL PLANS	65%	64%	65%	58%	49%	43%	53%	۸	53%	47%

^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

Note: For definitions of Self-Funded and Fully Insured plans, see the introduction to Section 10.

NSD: Not Sufficient Data.

[^] Due to a change in the survey questionnaire, funding status was not asked of firms with conventional plans in 2006. Therefore, conventional plan funding status is not included in this figure for 2006.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
3-199 Workers	5%	4%	14%	10%	5%	4%	10%	3%	1%	10%
200-999 Workers	14	13	23	16	21	18	17	29	19	22
1,000-4,999 Workers	22	27	32	31	37	49	50	54	44	48
5,000 or More Workers	19	35*	40	38	44	40	44	47	58	66
ALL HMO PLANS	16%	23%*	31%*	27%	29%	29%	32%	33%	34%	40%

^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

Note: For definitions of Self-Funded and Fully Insured plans, see the introduction to Section 10.

Exhibit 10.7 Percentage of Covered Workers in Partially or Completely Self-Funded PPO Plans, by Firm Size, 1999-2008

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
3-199 Workers	19%	23%	23%	15%	13%	13%	18%	19%	17%	15%
200-999 Workers	69	72	66	63	60	63	67	61	65	55
1,000-4,999 Workers	84	89	87	83	85	88	88	85	87	85
5,000 or More Workers	87	88	87	93	93	93	95	97	90*	94
ALL PPO PLANS	60%	63%	61%	61%	61%	64%	65%	63%	65%	64%

^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

Note: For definitions of Self-Funded and Fully Insured plans, see the introduction to Section 10.

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
3-199 Workers	10%	10%	10%	10%	8%	9%	9%	6%	14%	9%
200-999 Workers	35	39	40	21*	42*	42	31	36	33	20
1,000-4,999 Workers	62	71	60	67	73	63	48	62	47	52
5,000 or More Workers	75	77	76	67	71	77	74	80	89	65
ALL POS PLANS	42%	45%	42%	40%	44%	46%	36%	32%	34%	29%

^{*} Estimate is statistically different from estimate for the previous year shown (p<.05).

Note: For definitions of Self-Funded and Fully Insured plans, see the introduction to Section 10.

	2006	2007	2008
3-199 Workers	7%	4%	7%
200-999 Workers	57	27	48
1,000-4,999 Workers	81	86	72
5,000 or More Workers	100	97	91
ALL HDHP/SOs	50%	41%	35%

^{*} Tests found no statistical difference from estimate for the previous year shown (p<.05).

Note: Information on funding status for HDHP/SOs was not collected prior to 2006. For definitions of Self-Funded and Fully Insured plans, see the introduction to Section 10.

EMPLOYER HEALTH BENEFITS 2008 ANNUAL SURVEY Retiree Health Benefits SECTION

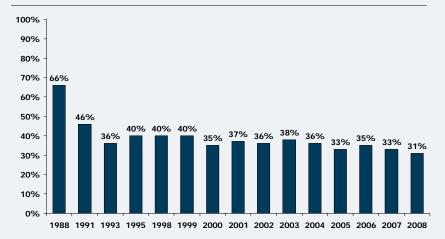
Retiree Health Benefits

Retiree health benefits are an important consideration for older workers making decisions about their retirement. Health benefits for retirees also provide an important supplement to Medicare for retirees age 65 or older. Among firms offering health benefits to their workers, large firms (200 or more workers) are much more likely than small firms (3-199 workers) to offer retiree health benefits. After falling dramatically in the late 1980s and early 1990s, the percentage of large firms (200 or more workers) offering retiree health benefits has remained relatively constant.

- Thirty-one percent of large firms (200 or more workers) that offer health benefits to their employees offer retiree coverage in 2008, similar to 33% in 2007 but down from 66% in 1988 (Exhibit 11.1).
- Offering retiree health benefits varies substantially with firm size, industry, presence of union workers, wage level, and other factors.
 - Large firms (200 or more workers) are much more likely to offer retiree health benefits than small firms (3-199 workers). Among firms that offer health benefits, 31% of large firms (200 or more workers) offer retiree health benefits, compared to just 4% of small firms (3-199 workers) (Exhibit 11.2).
 - Among large firms (200 or more workers) that offer health benefits, state and local governments, and firms in the finance industry are more likely than large firms in other industries to offer retiree health benefits (Exhibit 11.2). In contrast, large firms in the retail and wholesale industries are less likely to offer retiree health benefits when compared to large firms in other industries.
 - Large firms (200 or more workers) with union workers are significantly more likely to offer retiree health benefits than large firms without union workers – 46% of all large firms with union employees that offer health benefits offer retiree health benefits, compared to 24% for all large firms with no union employees (Exhibit 11.3).
 - Large firms (200 or more workers) with few lower-wage workers (where less than 35% of workers earn \$22,000 a year or less) are significantly more likely to offer retiree health benefits than large firms with a higher proportion of lower-wage workers (where 35% or more workers earn \$22,000 a year or less) 34% versus 17% (Exhibit 11.3).
- Among firms offering health benefits, virtually all large firms (200 or more workers) that offer retiree health benefits offer them to early retirees under the age of 65 (93%). A lower percentage (75%) of large firms offering retiree health benefits offer them to Medicare-age retirees (Exhibit 11.4).

- This year we asked employers currently providing health benefits to retirees whether any of their current workers would be eligible for retiree health benefits when they retire in the future, assuming that the worker meets relevant eligibility criteria.
 - o Among large firms currently offering health benefits and retiree health benefits, 69% report that at least some active employees would be eligible for retiree health benefits after they retire at age 65 or older (Exhibit 11.6). At these firms, approximately 78% of active employees will be eligible for retiree health benefits at age 65 if they remain at the firm until retirement (Exhibit 11.7).
 - Among large firms currently offering retiree health benefits, 90% stated that at least some active employees would be eligible for retiree health benefits if they retire before the age of 65 (Exhibit 11.6). At these firms, approximately 72% of active employees will be eligible if they retire from the firm before the age of 65 (Exhibit 11.7).
- We also asked employers currently providing retiree health benefits whether recently hired workers would be eligible for retiree health benefits when they retire in the future, assuming that the worker meets relevant eligibility criteria.
 - Among large firms currently offering retiree health benefits, 61% indicated that at least some employees hired in the past 12 months would be eligible for retiree health benefits if they remain employed by the firm until retirement at age 65 or older. Similarly, 71% reported that at least some employees hired in the past year would be eligible for early retiree health benefits (before the age of 65) (Exhibit 11.8).

Exhibit 11.1 Among All Large Firms (200 or More Workers) Offering Health Benefits to Active Workers, Percentage of Firms Offering Retiree Health Benefits, 1988-2008*



*Tests found no statistical difference from estimate for the previous year shown (p<.05). No statistical tests are conducted for years prior to 1999.

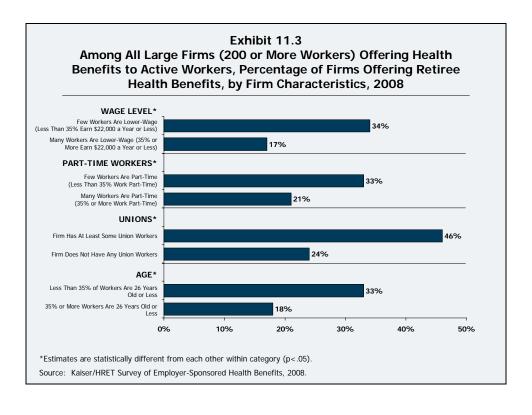
Source: Kaiser/HRET Survey of Employer-Sponsored Health Benefits, 1999-2008; KPMG Survey of Employer-Sponsored Health Benefits, 1991, 1993, 1995, 1998; The Health Insurance Association of America (HIAA), 1988.

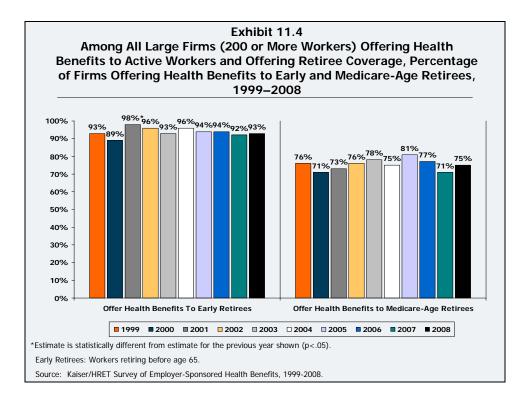
Exhibit 11.2

Among Firms Offering Health Benefits to Active Workers, Percentage of Firms Offering Retiree Health Benefits, by Firm Size, Region, and Industry, 2008

	All Small Firms	All Large Firms
	(3-199 Workers)	(200 or More Workers)
FIRM SIZE		
3-199 Workers	4%	
200-999 Workers		25%*
1,000-4,999 Workers		43*
5,000 or More Workers		48*
REGION		
Northeast	3%	30%
Midwest	5	35
South	4	33
West	3	23*
INDUSTRY		
Agriculture/Mining/Construction	2%	22%
Manufacturing	1*	28
Transportation/Communications/Utilities	5	38
Wholesale	3	14*
Retail	3	13*
Finance	3	45*
Service	4	28
State/Local Government	12	82*
Health Care	8	25
ALL FIRMS	4%	31%

^{*} Estimate is statistically different within Small or Large Firm category from estimate for all other firms not in the indicated size, region, or industry category (p<.05).





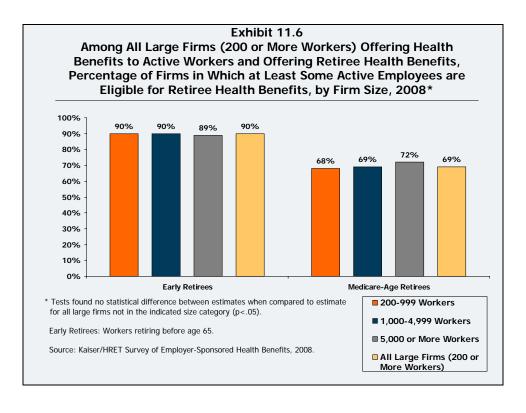
Among All Large Firms (200 or More Workers) Offering Health Benefits to Active Workers and Offering Retiree Coverage, Percentage of Firms Offering Retiree Health Benefits to Early and Medicare-Age Retirees, by Firm Size, Region, and Industry, 2008

	Percentage of Large	Percentage of Large
	Employers Offering	Employers Offering
	Retiree Health Benefits to	Retiree Health Benefits to
	Early Retirees	Medicare-Age Retirees
FIRM SIZE		
200-999 Workers	93%	73%
1,000-4,999 Workers	94	75
5,000 or More Workers	93	83*
REGION		
Northeast	89%	85%*
Midwest	95	68
South	97	68
West	89	87*
INDUSTRY		
Agriculture/Mining/Construction	NSD	NSD
Manufacturing	91%	83%
Transportation/Communications/Utilities	98*	82
Wholesale	NSD	NSD
Retail	NSD	NSD
Finance	98	73
Service	90	74
State/Local Government	99*	80
Health Care	79	66
ALL LARGE FIRMS (200 or More Workers)	93%	75%

^{*} Estimate is statistically different from estimate for all other large firms not in the indicated size, region, or industry category (p<.05).

Early Retirees: Workers retiring before age 65.

NSD: Not Sufficient Data.





- * Estimate is statistically different from estimate for all large firms not in the indicated size category (p<.05).
- Early Retirees: Workers retiring before age 65.

10% 0%

Source: Kaiser/HRET Survey of Employer-Sponsored Health Benefits, 2008.

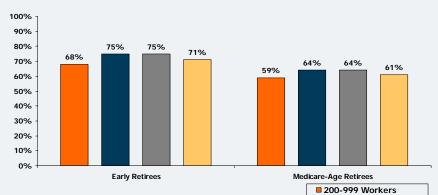
Early Retirees

■ 200-999 Workers

Medicare-Age Retirees

- 1,000-4,999 Workers
- 5,000 or More Workers
- □ All Large Firms (200 or More Workers)

Among All Large Firms (200 or More Workers) Offering Health Benefits to Active Workers and Offering Retiree Health Benefits, Percentage of Firms in Which at Least Some Workers Hired in the Past 12 Months are Eligible for Retiree Health Benefits, by Firm Size, 2008*



 * Tests found no statistical difference between estimates when compared to estimate for all large firms not in the indicated size category (p<.05).

Early Retirees: Workers retiring before age 65.

Source: Kaiser/HRET Survey of Employer-Sponsored Health Benefits, 2008.

All Large Firms (200 or More Workers) EMPLOYER HEALTH BENEFITS

2008 ANNUAL SURVEY

Wellness
Programs and
Employer
Opinions

SECTION

12

Wellness Programs and Employer Opinions

Employers play a significant role in health insurance coverage – providing health benefits to about 158 million nonelderly people in America¹ – so their attitudes, knowledge, and experiences are important factors in health policy discussions.

This year's survey included new questions on the wellness programs offered to employees, incentives for participation in wellness programs, employer opinions of wellness programs, and the disease management programs offered to employees. Employers also were asked how they view different approaches to containing cost increases and how they plan to change their health benefit plans in the near future.

Wellness Benefits

- In an effort to improve health and lower costs, some health plans or employers offer wellness programs. Wellness programs may range from classes in nutrition or healthy living to a wellness newsletter.
 - Fifty-four percent of firms offering health benefits offer at least one of the following wellness programs: weight loss programs, gym membership discounts or on-site exercise facilities, smoking cessation program, personal health coaching, classes in nutrition or healthy living, web-based resources for healthy living, or a wellness newsletter. ² The offer rate for each type of wellness benefit included in the survey is presented in Exhibit 12.1 and Exhibit 12.2. Forty-seven percent of firms offering health insurance and wellness benefits offer the benefits to spouses or dependents (Exhibit 12.3).
 - Among firms offering health benefits and at least one wellness program, 70% of employers report that most of the wellness benefits they offer are provided through the health plan (Exhibit 12.3).3 There is no significant difference between small firms (3-199 workers) and large firms (200 or more workers) in the percentage reporting most wellness programs are provided by the health plan (71% vs. 62%) (Exhibit 12.3).
- In order to encourage participation in wellness programs, firms may offer financial incentives to employees who participate.

¹ Kaiser Family Foundation, Kaiser Commission on Medicaid and the Uninsured, Health Insurance Coverage in America, 2006 Data Update, October 2007.

² In previous years, the survey collected information on the types of wellness programs offered by the firm, including fitness programs or on-site health club facilities, smoking cessation programs, and weight loss programs. Previously, the question asked about the wellness benefits offered by the firm. In 2008, the question was expanded to ask firms if they or any of their health plans offer the specified wellness programs.

The survey asks firms offering at least one wellness program if most of the wellness benefits are provided by the health plan or the firm.

- Very few firms offering health benefits offer the following incentives to workers who participate in wellness programs: a smaller share of the premium (4%), a lower deductible (1%), or gift cards, travel, merchandise, or cash (7%). Among firms that offer a high-deductible plan paired with a HRA or HSA, 2% of firms offer workers who participate in wellness programs higher HSA or HRA contributions than employees who do not participate. Large firms (200 or more workers) are more likely to offer gift cards, travel, merchandise, or cash than small firms (3-199 workers) (20% vs. 6%) (Exhibit 12.4).
- Firms sometimes use methods such as health fairs or health claims to identify health risks to identify individuals and encourage participation in wellness programs.
 - Fifteen percent of firms offering health benefits and wellness programs use health fairs to identify individuals and encourage participation in wellness programs. About 6% of firms report the use of claims to identify individuals and encourage wellness participation (Exhibit 12.5).
 - Large firms (200 or more workers) are more likely to use either of these methods than small firms (3-199 workers). Forty-nine percent of large firms (200 or more workers) offering health benefits and wellness benefits use health fairs to encourage participation in wellness programs, compared to 13% of small firms (3-199 workers). Only 5% of small firms (3-199 workers) offering health benefits and wellness benefits use claims to identify individuals and encourage participation in wellness, compared to 32% of large firms (200 or more workers) (Exhibit 12.5).
- Among firms offering health benefits and wellness programs, 33% of employers report their primary reason for offering wellness programs is to improve the health of employees and reduce absenteeism. About 42% of employers offering health benefits and wellness programs state their primary reason is that the benefits were part of the health plan. Large firms (200 or more workers) are more likely to report that reducing health care costs was a primary reason for offering wellness compared to small firms (3-199 workers) (30% vs. 10%) (Exhibit 12.6).4
- Among firms offering an HDHP/SO and wellness benefits, 31% report that their decision to offer a wellness program was related to their decision to offer a highdeductible health plan.
- Among firms offering health benefits, slightly less than two-thirds (64%) of employers think offering wellness programs is effective in improving the health of the firm's employees. Among those firms offering health coverage, 44% of employers report they think offering wellness programs is effective in reducing their firm's health care costs. Large firms (200 or more workers) are more likely to think offering wellness programs is effective in reducing health care costs than do small firms (3-199 workers) (68% vs. 42%) (Exhibit 12.7).

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⁴ Four percent of firms reported "don't know" when asked their primary reason for offering wellness programs.

Health Risk Assessments

- Some firms give their employees the option of completing a health risk assessment to help employees identify potential health risks. Health risk assessments generally include questions on medical history, health status, and lifestyle.
 - Overall, 10% of firms offering health benefits offer health risk assessments to their employees. Forty-nine percent of large firms (200 or more workers) provide the option, compared to 9% of small firms (3-199 workers) (Exhibit 12.8).
 - Of those firms that offer health risk assessments, 12% offer a financial incentive to employees who complete a health risk assessment, with large firms (200 or more workers) more likely than small firms (3-199 workers) to do so (33% vs. 7%) (Exhibit 12.8).
 - Thirty-eight percent of firms that offer health risk assessments use them as a
 method to identify individuals and encourage their participation in wellness
 programs. Almost three-quarters (73%) of large firms (200 or more workers) use
 health risk assessments to encourage participation in wellness programs,
 compared to 29% of small firms (3-199 workers) (Exhibit 12.8).

Disease Management

- Disease management programs try to improve the health of and reduce the costs associated with people with chronic illnesses by teaching patients about their disease, suggesting treatment options, and assessing the treatment process and outcomes.
 - The proportion of firms where the largest plan includes one or more disease management programs is 26% in 2008, the same percentage reported in 2006, the last time this question was asked. Large firms (200 or more workers) are more likely than small firms (3-199 workers) to include disease management in their health plan with the largest enrollment (59% vs. 25%). To encourage participation, 10% of firms offer financial incentives to employees who participate in disease management programs (Exhibit 12.9).

Employer Opinions on Cost Containment and Likely Changes in Health Benefits

- All firms, including those that offer and do not offer health benefits, were asked to
 rate how effective several different strategies are in reducing the growth of health
 insurance costs. Few firms rated any of the suggested strategies as "very effective"
 at controlling costs (between 7% and 18% of firms, depending on the strategy).
 More firms (between 32% and 46%) report that each of the approaches we asked
 about were "somewhat effective" at controlling cost growth.
 - Similar percentages of employers report that consumer-driven health plans (15%), higher employee cost sharing (13%), or disease management programs (18%) would be "very effective" in reducing the growth of health care costs. Large firms (200 or more workers) are more likely than small firms (3-199 workers) to report disease management programs as being "very effective" at controlling costs (28% vs. 17%) (Exhibit 12.12).

- Each year we ask employers whether they expect to change the employee premium contributions, cost sharing, or eligibility for health benefits in the next year.
 - Thirty-five percent of large firms (200 or more workers) say that they are "very likely" to increase the amount employees pay for health insurance in the next year, compared to 13% of small firms (3-199 workers) (Exhibit 12.13). An additional 26% of all firms say they are "somewhat likely" to do so.
 - Relatively small percentages of firms say that they are "very likely" to increase employee cost sharing next year, with 12% saying that they are "very likely" to increase deductibles, 10% saying that they are "very likely" to increase office visit copayments or coinsurance, and 9% saying that they are "very likely" to increase the amount that employees pay for prescription drugs (Exhibit 12.13). These responses vary little between small firms (3-199 workers) and large firms (200 or more workers).
 - As observed in previous years, small percentages of employers report that they are likely to restrict eligibility or drop coverage altogether. One percent of firms say that they are "very likely" to restrict eligibility for benefits in the next year. About three percent of firms say that they are "very likely" to drop coverage in the next year (Exhibit 12.13). These percentages are not statistically different from the percentages reported in 2007.

Exhibit 12.1

Among Firms Offering Health Benefits, Percentage Offering a Particular Wellness Programs to Their Employees, by Firm Size, Region, and Industry, 2008

	Gym Membership			
	Membership			
	Discounts or On-	Smoking	Web-based	
	Site Exercise	Cessation	Resources for	Wellness
	Facilities	Program	Healthy Living	Newsletter
FIRM SIZE				
3-24 Workers	18%*	16%*	27%*	22%*
25-199 Workers	34*	31*	47*	42*
200-999 Workers	54*	56*	66*	51*
1,000-4,999 Workers	71*	61*	74*	50*
5,000 or More Workers	77*	74*	84*	59*
All Small Firms (3-199 Workers)	22%*	19%*	32%*	27%*
All Large Firms (200 or More Workers)	60%*	59%*	69%*	51%*
REGION				
Northeast	29%	19%	32%	30%
Midwest	18	21	32	25
South	21	11*	27	26
West	25	36*	46	29
NDUSTRY				
Agriculture/Mining/Construction	32%	16%	48%	24%
Manufacturing	10*	11	11*	12
Transportation/Communications/Utilities	33	11	61	32
Wholesale	18	37	34	52*
Retail	13	20	22	17
Finance	19	15	28	39
Service	29	23	34	26
State/Local Government	25	31	30	31
Health Care	11*	22	32	32
ALL FIRMS	23%	21%	33%	28%

^{*} Estimate is statistically different within type of wellness program from estimate for all other firms not in the indicated size, region, or industry category (p<.05).

Note: The offer rates for additional types of wellness programs are presented in Exhibit 12.2.

Exhibit 12.2 Among Firms Offering Health Benefits, Percentage Offering a Particular Wellness Programs to Their Employees, by Firm Size, Region, and Industry, 2008

		•		•
			Classes in	Offer at Least
	Weight Loss	Personal Health	Nutrition/Healthy	One Wellness
	Programs	Coaching	Living	Program [‡]
FIRM SIZE				
3-24 Workers	10%*	8%*	10%*	48%*
25-199 Workers	25*	16	24*	69*
200-999 Workers	42*	33*	40*	85*
1,000-4,999 Workers	52*	34*	45*	91*
5,000 or More Workers	67*	50*	56*	98*
All Small Firms (3-199 Workers)	13%*	10%*	13%*	53%*
All Large Firms (200 or More Workers)	47%*	35%*	43%*	88%*
REGION				
Northeast	19%	8%	16%	51%
Midwest	15	15	20	49
South	13	11	10	51
West	13	11	13	68
INDUSTRY				
Agriculture/Mining/Construction	30%	10%	8%	57%
Manufacturing	8	6	6	19*
Transportation/Communications/Utilities	15	37	45	88*
Wholesale	31	7	26	71
Retail	11	10	10	31*
Finance	13	10	7	52
Service	10	7	13	62
State/Local Government	22	21	24	44
Health Care	13	25	16	44
ALL FIRMS	15%	11%	14%	54%

^{*} Estimate is statistically different within type of wellness program from estimate for all other firms not in the indicated size, region, or industry category (p<.05).

Note: The offer rates for additional types of wellness programs are presented in Exhibit 12.1.

[‡] Includes the following wellness programs: weight loss programs, gym membership discounts or on-site exercise facilities, smoking cessation program, personal health coaching, classes in nutrition or healthy living, web-based resources for healthy living, or a wellness newsletter.

Exhibit 12.3 Among Firms Offering Health Benefits, Percentage of Firms With the Following Features of Wellness Benefits, by Firm Size and Region, 2008

	Wellness Benefits Offered to Spouses or Dependents	Most Wellness Benefits Are Provided By the Health Plan
FIRM SIZE		
3-24 Workers	42%	71%
25-199 Workers	55	71
200-999 Workers	65*	64
1,000-4,999 Workers	62*	59*
5,000 or More Workers	73*	54*
All Small Firms (3-199 Workers)	46%*	71%
All Large Firms (200 or More Workers)	65%*	62%
REGION		
Northeast	48%	86%*
Midwest	56	61
South	30*	64
West	59	70
ALL FIRMS	47%	70%

^{*} Estimate is statistically different from estimate for all other firms not in the indicated size or region (p<.05).

Note: The survey asks firms offering at least one wellness program if most of the wellness benefits are provided by the health plan or the firm.

Exhibit 12.4 Among Firms Offering Health and Wellness Benefits, Percentage of Firms That Offer Specific Incentives to Employees Who Participate in Wellness Programs, by Firm Size and Region, 2008

	Workers Pay Smaller Percentage of the Premium	Workers Have Smaller Deductible	Receive Higher HRA or HSA Contributions [‡]	Receive Gift Cards, Cash, Travel, or Merchandise
FIRM SIZE				
3-24 Workers	4%	1%	NSD	4%*
25-199 Workers	2	1	4%	12
200-999 Workers	7	2	10	19*
1,000-4,999 Workers	9	2	3	21*
5,000 or More Workers	10*	2	6	28*
All Small Firms (3-199 Workers)	3%	1%	2%	6%*
All Large Firms (200 or More Workers)	8%	2%	8%	20%*
REGION				
Northeast	1%	<1%	4%	7%
Midwest	15	1	6	20
South	2	3	2	4
West	<1	<1*	<1*	2*
ALL FIRMS	4%	1%	2%	7%

^{*} Estimate is statistically different within type of incentive from estimate for all other firms not in the indicated size or region (p<.05).

NSD: Not Sufficient Data.

[‡]Only firms that offer an HDHP/HRA or HSA-qualified HDHP were asked if participating employees receive higher contributions as an incentive to participate in wellness programs.

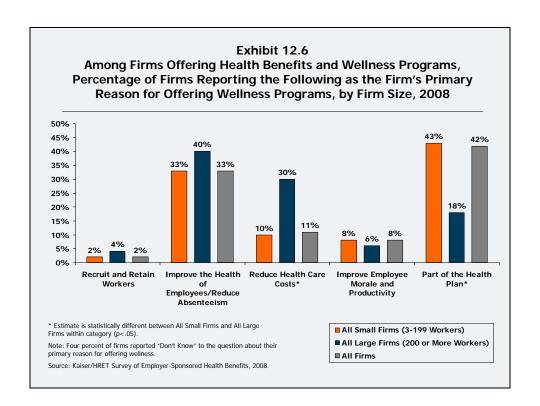
Among Firms Offering Health Benefits and Wellness Programs, Percentage That Use Specific Methods to Identify Individuals and Encourage Participation in Wellness Programs, by Firm Size, Region, and Industry, 2008

	1		
		Use of Claims to	
		Identify Health	Health Risk
	Health Fairs	Risks	Assessments [‡]
FIRM SIZE			
3-24 Workers	12%*	3%*	NSD
25-199 Workers	17	8	57%*
200-999 Workers	44*	26*	69*
1,000-4,999 Workers	56*	39*	76*
5,000 or More Workers	66*	61*	88*
All Small Firms (3-199 Workers)	13%*	5%*	29%*
All Large Firms (200 or More Workers)	49%*	32%*	73%*
REGION			
Northeast	10%	7%	39%
Midwest	9	12	40
South	22	5	38
West	18	3	34
INDUSTRY			
Agriculture/Mining/Construction	5%*	12%	NSD
Manufacturing	20	12	67%*
Transportation/Communications/Utilities	15	10	51
Wholesale	11	2*	19
Retail	4*	4	20
Finance	22	5	21
Service	12	5	41
State/Local Government	27	15	63
Health Care	57*	8*	56
ALL FIRMS	15%	6%	38%

^{*} Estimate is statistically different from all firms not in the indicated size, region, or industry category (p<.05).

NSD: Not Sufficient Data.

[‡] A firm's use of health risk assessments to encourage participation in wellness is asked only of firms who offer employees the option to take a health risk assessment. A health risk assessment includes questions on medical history, health status, and lifestyle, and is designed to identify the health risks of the person being assessed.



Among Firms Offering Health Benefits and Wellness Programs, Percentage of Firms That Think Offering Wellness Programs is Effective at Improving Health or Reducing Costs, 2008

	Effective in Improving the Health of Employees	Effective in Reducing the Firm's Health Care Costs
FIRM SIZE		
3-24 Workers	63%	40%
25-199 Workers	64	48
200-999 Workers	80*	68*
1,000-4,999 Workers	77*	67*
5,000 or More Workers	79*	74*
All Small Firms (3-199 Workers)	63%*	42%*
All Large Firms (200 or More Workers)	79%*	68%*
ALL FIRMS	64%	44%

^{*} Estimate is statistically different from estimate for all other firms not in the indicated size category (p<.05).

Note: Ten percent of firms responded "Don't Know" to whether they think offering wellness programs is effective in improving the health of employees. Twelve percent said "Don't Know" to whether they think they are effective in reducing health care costs.

Among Firms Offering Health Benefits, Percentage of Firms That Offer Employees Health Risk Assessments, Offer Incentives to Complete Assessments, and Use Assessments to Increase Wellness Participation, by Firm Size and Region, 2008

	Offer Employees Option to Complete Health Risk Assessment	Offer Financial Incentives to Employees Who Complete an Assessment	Use Health Risk Assessments to Increase Wellness Participation
FIRM SIZE			
3-24 Workers	6%*	NSD	NSD
25-199 Workers	17*	16%	57%*
200-999 Workers	45*	28*	69*
1,000-4,999 Workers	55*	35*	76*
5,000 or More Workers	67*	51*	88*
All Small Firms (3-199 Workers) All Large Firms (200 or More Workers)	9%* 49%*	7%* 33%*	29%* 73%*
REGION			
Northeast	9%	14%	39%
Midwest	10	19	40
South	10	10	38
West	11	6	34
ALL FIRMS	10%	12%	38%

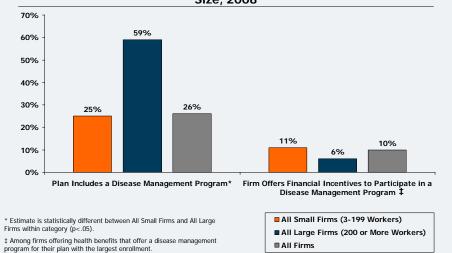
^{*} Estimate is statistically different from estimate for all other firms not in the indicated size or region (p<.05).

Note: A health risk assessment includes questions on medical history, health status, and lifestyle, and is designed to identify the health risks of the person being assessed.

NSD: Not Sufficient Data.



Among Firms Offering Health Benefits, Percentage of Firms That Offer a Disease Management Program for Their Plan with the Largest Enrollment and Percentage of Firms with Disease Management Offering Financial Incentives to Participate, by Firm Size, 2008



Among Firms Offering Health Benefits That Have a Disease Management Program for Their Plan with the Largest Enrollment, Percentage With a Particular Program, by Firm Size, Region, and Industry, 2008

		_		
				High
	Diabetes	Asthma	Hypertension	Cholesterol
FIRM SIZE				
3-24 Workers	100%	85%	88%	82%
25-199 Workers	99	82	87	84
200-999 Workers	97	81	85	78
1,000-4,999 Workers	98	93	88	80
5,000 or More Workers	99	89	89	75
All Small Firms (3-199 Workers)	100%	84%	88%	82%
All Large Firms (200 or More Workers)	98%	85%	86%	78%
REGION				
Northeast	100%	93%	99%*	96%*
Midwest	99	90	92	91
South	100	61	66	56*
West	99	93	89	79
INDUSTRY				
Agriculture/Mining/Construction	100%*	54%	49%*	33%*
Manufacturing	100	98*	100*	99*
Transportation/Communications/Utilities	100*	86	86	94
Wholesale	100*	85	95	93
Retail	97	95	87	80
Finance	100	97	98	84
Service	98	82	94	84
State/Local Government	100	79	98	96
Health Care	100	87	94	89
ALL FIRMS	99%	84%	88%	82%

^{*} Estimate is statistically different from all firms not in the indicated size, region, or industry category (p<.05).

Note: The offer rates for additional types of disease management programs are presented in Exhibit 12.11. The survey defines disease management programs as programs that try to improve the health of and reduce the costs associated with people with chronic illnesses by teaching patients about such illnesses, suggesting treatment options, and assessing treatment processes and outcomes.

Among Firms Offering Health Benefits That Have a Disease Management Program for Their Plan with the Largest Enrollment, Percentage With a Particular Program, by Firm Size, Region, and Industry, 2008

	L Lawer Dook	1	1
	Lower Back	Damasaisa	Ob a situ.
	Pain	Depression	Obesity
FIRM SIZE			
3-24 Workers	28%	42%	91%*
25-199 Workers	43	56	55*
200-999 Workers	43	62	65*
1,000-4,999 Workers	38	46	52*
5,000 or More Workers	52*	53	48*
All Small Firms (3-199 Workers)	32%	46%	81%*
All Large Firms (200 or More Workers)	43%	57%	59%*
REGION			
Northeast	30%	26%*	82%
Midwest	26	69	71
South	37	47	83
West	44	73	74
INDUSTRY			
Agriculture/Mining/Construction	13%	48%	96%*
Manufacturing	6*	6*	97*
Transportation/Communications/Utilities	11*	82*	85
Wholesale	52	37	29*
Retail	37	63	45
Finance	54	55	60
Service	59*	70	82
State/Local Government	55	69	75
Health Care	76*	69	81
ALL FIRMS	33%	47%	79%

^{*} Estimate is statistically different from all firms not in the indicated size, region, or industry category (p<.05).

Note: The offer rates for additional types of disease management programs are presented in Exhibit 12.10. The survey defines disease management programs as programs that try to improve the health of and reduce the costs associated with people with chronic illnesses by teaching patients about such illnesses, suggesting treatment options, and assessing treatment processes and outcomes.

Among Both Firms Offering and Not Offering Health Benefits, Distribution of Firms' Opinions on the Effectiveness of the Following Strategies to Contain Health Insurance Costs, 2008

	Verv	Somewhat	Not Too	Not At All	Ī
	Effective	Effective	Effective	Effective	Don't Know
Tighter Managed Care Networks*					
All Small Firms (3-199 Workers)	7%	42%	17%	22%	12%
All Large Firms (200 or More Workers)	4%	33%	37%	24%	2%
ALL FIRMS	7%	42%	18%	22%	12%
Consumer-Driven Health Plans (Ex: High-					
Deductible Plan Combined with a Health					
Savings Account)*					
All Small Firms (3-199 Workers)	15%	40%	19%	17%	9%
All Large Firms (200 or More Workers)	13%	52%	19%	11%	5%
ALL FIRMS	15%	40%	19%	17%	9%
Higher Employee Cost Sharing*					
All Small Firms (3-199 Workers)	13%	31%	24%	26%	6%
All Large Firms (200 or More Workers)	12%	48%	24%	14%	2%
ALL FIRMS	13%	32%	24%	25%	6%
Disease Management Programs*					
All Small Firms (3-199 Workers)	17%	45%	11%	16%	10%
All Large Firms (200 or More Workers)	28%	56%	9%	4%	3%
ALL FIRMS	18%	46%	11%	15%	10%

^{*} Distributions are statistically different between All Small Firms and All Large Firms within category (p<.05).

Exhibit 12.13

Distribution of Firms Reporting the Likelihood

Among Firms Offering Health Benefits, Distribution of Firms Reporting the Likelihood of Making the Following Changes in the Next Year, by Firm Size, 2008

	Vonal ikoba	Somewhat		Not At All	Don't
Increase the Amount Employees Pay for	Very Likely	Likely	Likely	Likely	Know
Health Insurance*					
All Small Firms (3-199 Workers)	13%	25%	23%	37%	1%
All Large Firms (200 or More Workers)	35%	37%	16%	11%	1%
ALL FIRMS	14%	26%	23%	36%	1%
Increase the Amount Employees Pay for	1470	20%	23%	30%	1 70
Deductibles					
All Small Firms (3-199 Workers)	12%	29%	26%	31%	2%
All Large Firms (200 or More Workers)	9%	31%	35%	24%	1%
ALL FIRMS	12%	29%	27%	31%	2%
Increase the Amount Employees Pay for					
Office Visit Copays or Coinsurance*					
All Small Firms (3-199 Workers)	10%	36%	21%	32%	1%
All Large Firms (200 or More Workers)	7%	29%	40%	23%	1%
ALL FIRMS	10%	35%	22%	32%	1%
Increase the Amount Employees Pay for					
Prescription Drugs*					
All Small Firms (3-199 Workers)	9%	32%	26%	29%	4%
All Large Firms (200 or More Workers)	8%	29%	40%	22%	1%
ALL FIRMS	9%	32%	26%	28%	4%
Restrict Employees' Eligibility for					
Coverage*					
All Small Firms (3-199 Workers)	1%	12%	16%	70%	1%
All Large Firms (200 or More Workers)	2%	4%	26%	67%	<1%
ALL FIRMS	1%	12%	16%	69%	1%
Drop Coverage Entirely*					
All Small Firms (3-199 Workers)	3%	3%	17%	77%	<1%
All Large Firms (200 or More Workers)	<1%	<1%	4%	96%	<1%
ALL FIRMS	3%	3%	16%	78%	<1%
Introduce Tiered Networks for Office Visits				Ι Τ	
or Hospital Stays					
All Small Firms (3-199 Workers)	2%	16%	37%	38%	7%
All Large Firms (200 or More Workers)	2%	13%	35%	48%	2%
ALL FIRMS	2%	16%	37%	39%	7%
Offer HDHP/HRA [‡]					
All Small Firms (3-199 Workers)	5%	21%	27%	45%	2%
All Large Firms (200 or More Workers)	6%	20%	29%	44%	1%
ALL FIRMS	5%	21%	27%	45%	1%
Offer HSA-Qualified HDHP [‡]					
All Small Firms (3-199 Workers)	4%	21%	24%	51%	1%
All Large Firms (200 or More Workers)	5%	20%	29%	44%	1%
ALL FIRMS	4%	21%	24%	50%	1%

 $^{^{\}star}$ Distributions are statistically different between All Small Firms and All Large Firms within category (p<.05).

[‡] Among firms not currently offering this type of HDHP/SO.



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