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EMPLOYEE BENEFITS IN THE UNITED STATES – MARCH 2018

Medical care benefits were available to 69 percent of private industry workers and 89 percent of state and local government workers in March 2018, the U.S. Bureau of Labor Statistics reported today. In private industry, access to employer-sponsored medical care benefits varied by establishment size. Fifty-five percent of private industry workers in small establishments (those with fewer than 100 employees) were offered medical care benefits. These benefits were offered to 83 percent of workers in medium-size establishments (those employing between 100 and 499 workers) and 88 percent of workers in large establishments (those with 500 employees or more). In state and local government, medical care benefits were available to 85 percent of workers in small establishments, 86 percent of workers in medium-size establishments, and 92 percent of workers in large establishments. (See chart 1 and tables A and 1.)

Chart 1. Access to medical care benefits by establishment size and sector, March 2018

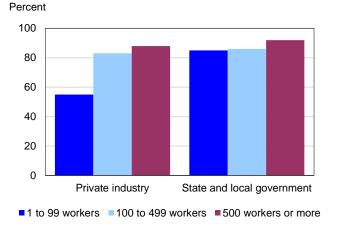
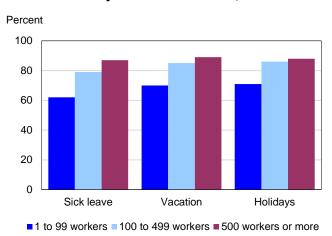


Chart 2. Private industry workers' access to paid leave benefits by establishment size, March 2018



In private industry, paid sick leave was available to 62 percent of workers in small establishments, 79 percent of workers in medium-size establishments, and 87 percent of workers in large establishments.

Additional Estimates Available Fall 2018

Retirement benefits data included in prior news releases will be published September 21, 2018, with information on additional employer-sponsored benefits. For all available benefits publications, see www.bls.gov/ncs/ncspubs.htm.

Small establishments provided paid vacation to 70 percent of workers, whereas the benefit was provided to 85 percent of those working in medium-size establishments and 89 percent of those working in large establishments. Access to paid holidays was available to 71 percent of workers in small establishments, 86 percent of workers in medium-size establishments, and 88 percent of workers in large establishments. (See chart 2 and table 5.)

Table A. Selected employer-sponsored benefits: Access, participation, and take-up rates, March 2018

(All workers = 100 percent)

Civilian					Private industr	•••	State and local government			
Benefit	Access	Participation	Take-up rate	Access	Participation	Take-up rate	Access	Participation	Take-up rate	
Medical care	72	52	73	69	50	72	89	70	79	
Life insurance	60	59	98	57	55	98	81	80	98	

NOTE: For definitions of major plans, key provisions, and related terms, see the "Glossary of Employee Benefit Terms" at www.bls.gov/ncs/ebs/glossary20162017.htm and the technical note.

SOURCE: U.S. Bureau of Labor Statistics, National Compensation Survey.

Civilian workers

- For full-time workers, access to medical care benefits was 88 percent and the take-up rate was 74 percent. For part-time workers, access to medical care benefits was 21 percent and the take-up rate was 56 percent. (See table 1.)
- The share of medical care premiums paid by employees was 20 percent for single coverage and 32 percent for family coverage. (See tables 2 and 3.)
- Life insurance was available to 17 percent of workers with an average wage in the lowest 10 percent category and to 85 percent of workers with an average wage in the highest 10 percent category. The take-up rate was 89 percent for the lowest 10 percent category and 99 percent for the highest 10 percent category. (See table 4.)

Private industry workers

- For union workers, access to medical care benefits was 94 percent and access to life insurance was 85 percent. Nonunion workers' access to these benefits was 66 percent for medical care and 54 percent for life insurance. (See tables 1 and 4.)
- The shares of medical care premiums paid by employees for single coverage was 19 percent for establishments employing 500 workers or more and 23 percent for establishments employing 50 to 99 workers. For family coverage, the employees' share of medical care premiums was 24 percent for establishments employing 500 workers or more and 40 percent for establishments employing 50 to 99 workers. (See tables 2 and 3.)

State and local government workers

- Life insurance was available to 91 percent of full-time workers and 89 percent participated. The benefit was available to 24 percent of part-time workers and 23 percent participated. (See table 4.)
- Ninety-one percent of workers had access to paid sick leave. Access to paid vacation was 61 percent and to paid holidays was 68 percent. (See table 5.)

TECHNICAL NOTE

Estimates in this release are from the National Compensation Survey (NCS), conducted by the U.S. Department of Labor, Bureau of Labor Statistics (BLS). This news release contains March 2018 estimates on the incidence (access to and participation in) of selected employer-sponsored benefits and the share of premiums paid by employers and employees for medical plans for civilian, private industry, and state and local government workers in the United States. Workers in the civilian economy are defined as those employed in private industry and state and local government. Excluded from the civilian economy are workers employed in federal and quasi-federal agencies, military personnel, agricultural workers, volunteers, unpaid workers, individuals receiving long-term disability compensation, and those working overseas. In addition, private industry excludes workers in private households, the self-employed, workers who set their own pay (e.g., proprietors, owners, major stockholders, and partners in unincorporated firms), and family members paid token wages.

The NCS provides comprehensive measures of compensation cost levels and trends and also provides benefits incidence estimates on the percentage of workers with access to and participating in employer-provided benefit plans. The survey covers a broad range of benefits including paid leave, life insurance, and detailed provisions for health care and retirement plans. Archived NCS releases are available at www.bls.gov/ncs/ncspubs.htm.

Comparing private and public sector data: Employee benefits in state and local government should not be directly compared to private industry. Differences between these sectors stem from factors such as variation in work activities and occupational structures. Manufacturing and sales, for example, make up a large part of private industry work activities but are rare in state and local government. Administrative support and professional occupations (including teachers) account for two-thirds of the state and local government workforce, compared with one-half of private industry.

Standard errors: To assist users in ascertaining the reliability of benefits estimates, standard errors are made available with publication of the news release. Standard errors provide users a measure of the precision of an estimate to ensure that it is within an acceptable range for its intended purpose. For further information see www.bls.gov/ncs/ebs/nb_var.htm.

Leave benefits for teachers: Primary, secondary, and special education teachers typically have a work schedule of 37 or 38 weeks per year. Because of this work schedule, they are generally not offered vacations or holidays. In many cases, the time off during winter and spring breaks during the school year are not considered vacation days for the purposes of this survey.

Medical plan premiums: The estimates for medical plan premiums are not based on actual decisions regarding medical coverage made by employees; instead they are based on the assumption that all employees in the occupation can opt for single or family coverage. Monthly premiums are collected when possible. Annual premiums are converted to monthly premiums by dividing by 12 months.

Sample rotation: One-third of the private industry sample is rotated each year except in years when the government sample is replaced. The government sample is replaced less frequently than the private industry sample. The state and local government sample was replaced in its entirety for the March 2017 reference period.

Sample size:

Survey establishment response, March 2018

Establishments	Civilian	Private industry	State and local governments
Total in sampling frame ¹	6,272,201	6,039,629	232,572
Total in sample	11,478	9,881	1,597
Responding ²	8,032	6,588	1,444
Refused ³	2,424	2,284	140
Out of business or not in survey scope	1,022	1,009	13

¹ The sampling frame was developed from state unemployment insurance reports and is based on the 2012 North American Industry Classification System (NAICS). With some minor exceptions, an establishment is a single economic unit that engages in one, or predominantly one, type of economic activity. For private industry, the establishment is usually at a single physical location such as a mine, factory, office, or store; if a sampled establishment is owned by a larger entity with many locations, only the employment and characteristics of the establishment selected for the sample are considered for the survey. For state and local governments, an establishment can include more than one physical location, such as a school district or a police department.

SOURCE: U.S. Bureau of Labor Statistics, National Compensation Survey.

Survey scope:

Number of workers represented, March 2018

Occupational group ¹	Civilian ²	Private industry ²	State and local governments ²
All workers	137,310,900	118,068,300	19,242,600
Management, professional, and related	42,783,300	31,749,100	11,034,300
Management, business, and financial	13,068,900	11,447,500	-
Professional and related	29,714,500	20,301,600	9,412,900
Teachers	6,576,300	-	5,088,100
Primary, secondary, and special education school teachers	4,532,400	-	3,881,300
Registered nurses	3,110,500	-	-
Service	29,942,100	26,034,800	3,907,300
Protective service	3,379,800	1,514,900	1,864,900
Sales and office	32,990,300	30,291,200	2,699,000
Sales and related	12,241,200	12,155,100	-
Office and administrative support	20,749,100	18,136,200	2,613,000
Natural resources, construction, and maintenance	11,377,700	10,532,700	845,000
Construction, extraction, farming, fishing, and forestry	5,543,300	5,060,200	-
Installation, maintenance, and repair	5,834,300	5,472,400	-
Production, transportation, and material moving	20,217,500	19,460,600	757,000
Production	9,565,000	9,447,500	-
Transportation and material moving	10,652,500	10,013,100	=

¹ The 2010 Standard Occupational Classification system is used to classify workers.

NOTE: Because of rounding, sums of individual items may not equal totals. Dashes indicate that no estimates for this characteristic are provided in this publication.

² Establishments that provided data at the initial interview.

³ Establishments that did not provide data at the initial interview. Data for establishments not responding at the time of update interviews are imputed. For information on nonresponse adjustment and imputation, see "National Compensation Measures," BLS Handbook of Methods available at www.bls.gov/opub/hom/ncs/home.htm.

² The numbers of workers represented by the survey are rounded to the nearest 100. Estimates of the number of workers provide a description of the size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison to other statistical series to measure employment trends or levels.

Calculations for average wage categories: Estimates by worker average wage are grouped into six wage categories- the lowest 10 percent, the lowest 25 percent, the second 25 percent, the third 25 percent, the highest 25 percent, and the highest 10 percent. The categories use percentile values based on unpublished March 2018 wages and salaries from the BLS *Employer Costs for Employee Compensation* publication.

The percentiles are computed using average hourly earnings from sampled occupations within an establishment. Establishments in the survey are asked to report only individual worker earnings and scheduled hours of work for each sampled job. For the calculation of the percentile values, the individual worker hourly wages are weighted and arrayed from lowest to highest. The values corresponding to the percentiles are:

	Average hourly wage percentiles								
Characteristics			50						
	10	25	(median)	75	90				
Civilian	\$10.28	\$13.18	\$19.87	\$31.55	\$47.78				
Private industry	\$10.00	\$12.75	\$18.78	\$30.08	\$46.73				
State and local government	\$13.47	\$18.14	\$26.94	\$38.41	\$52.36				

Individual workers can fall into a wage category different from the average for the occupation into which they are classified because average hourly wages for the occupation are used to produce the benefit estimates.

Definitions of major terms:

Access: Employees are considered to have access to a benefit plan if it is available for their use. For example, if an employee is permitted to participate in a medical plan offered by the employer, but the employee declines to do so, he or she is placed in a category with those having access to medical care benefits.

Participation: Employees in contributory plans are considered participants if they have paid required contributions and fulfilled any applicable service requirements. Employees in noncontributory plans are counted as participating regardless of whether they have fulfilled the service requirements. Note that the term "incidence" can refer to either rates of access or rates of participation in a benefit plan.

Take-up rate: The percentage of workers with access to a plan and who participate in the plan.

Medical care benefits provide services or payments for services rendered in the hospital or by a qualified medical care provider.

Obtaining information: For technical information on survey methods, see "National Compensation Measures," in the BLS *Handbook of Methods* at www.bls.gov/opub/hom/ncs/home.htm. The Concepts section of the *Handbook* provides definitions for worker and establishment characteristics, including geographic areas. For BLS research articles on employee benefits, see the *Monthly Labor Review* at www.bls.gov/opub/mlr, *Beyond the Numbers: Pay and Benefits* at www.bls.gov/opub/btn and *The Economics Daily* at www.bls.gov/opub/ted.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

Table 1. Medical care benefits: Access, participation, and take-up rates, March 2018
[All workers = 100 percent]

		Civilian ¹			Private industry		State	and local gover	nment
Characteristics	Access	Participation	Take-up rate ²	Access	Participation	Take-up rate ²	Access	Participation	Take-up rate ²
All workers	72	52	73	69	50	72	89	70	79
Worker characteristics									
Management, professional, and related									
occupations	89	68	77	87	66	76	92	72	78
Management, business, and financial	0.5	70	70	0.5	70	75			
occupations	95	72 66	76 77	95 83	72 63	75 76	- 01	71	78
Professional and related occupations	86 84	65	77	83			91 92	71	78
Teachers Primary, secondary, and special	04	65	''	_	_	_	92	/ 1	''
education school teachers	94	71	76	_	_	_	99	75	76
Registered nurses	88	65	74	_	_	_	_	_	_
Service occupations	47	31	66	42	26	62	81	64	79
Protective service occupations	75	55	74	57	35	62	89	71	80
Sales and office occupations	68	48	70	66	45	69	89	74	84
Sales and related occupations	54	35	65	54	35	65	_	_	_
Office and administrative support occupations	76	55	73	74	53	71	90	75	84
Natural resources, construction, and									
maintenance occupations	75	59	78	73	57	78	95	75	79
Construction, extraction, farming, fishing, and forestry occupations	69	56	81	67	55	82	_	_	_
Installation, maintenance, and repair occupations	80	61	76	78	59	76	-	_	_
Production, transportation, and material									
moving occupations	77	56	73	77	56	73	84	67	79
Production occupations	81	61	75	81	61	75	_	_	_
Transportation and material moving occupations	73	51	70	73	51	70	_	_	_
Full time	88	65	74	86	63	73	99	79	80
Part time	21	12	56	21	11	54	27	19	70
Union	95	75	80	94	77	81	95	74	78
Nonunion	68	49	72	66	47	71	84	68	81
Average wage within the following categories: ³									
Lowest 25 percent	38	23	60	35	20	58	72	57	79
Lowest 10 percent	25	13	50	24	12	49	60	47	78
Second 25 percent	76	55	72	72	51	70	93	75	80
Third 25 percent	87	66	76	86	64	75	97	78	80
Highest 25 percent	93	73	78	92	72	78	95	74	77
Highest 10 percent	93	74	79	93	74	79	93	75	80

Table 1. Medical care benefits: Access, participation, and take-up rates, March 2018 — Continued

[All workers = 100 percent]

		Civilian ¹			Private industry		State and local government		
Characteristics	Access	Participation	Take-up rate ²	Access	Participation	Take-up rate ²	Access	Participation	Take-up rate ²
Establishment characteristics									
Goods-producing industries	85	67	79	85	67	79	_	_	_
Service-providing industries	69	50	72	66	46	70	89	70	79
Education and health services	79	58	74	73	52	71	90	70	78
Educational services	86	66	77	74	55	74	90	70	77
Elementary and secondary schools	88	66	75	_	_	_	90	68	76
Junior colleges, colleges, universities, and professional									
schools	90	72	80	90	69	76	90	74	82
Health care and social assistance	74	53	71	73	51	70	91	75	83
Hospitals	91	65	72	_	_	_	90	75	83
Public administration	90	74	82	_	_	_	90	74	82
1 to 99 workers	57	41	71	55	39	70	85	68	80
1 to 49 workers	52	37	71	51	36	71	82	66	80
50 to 99 workers	71	50	71	69	48	69	89	70	79
100 workers or more	86	64	74	85	62	73	90	71	79
100 to 499 workers	83	60	72	83	59	71	86	67	78
500 workers or more	89	69	77	88	68	76	92	73	80
Geographic areas									
Northeast	72	53	74	70	51	73	87	68	78
New England	73	53	72	70	51	72	88	64	72
Middle Atlantic	72	54	74	70	51	73	87	70	80
South	72	52	72	68	48	70	93	75	82
South Atlantic	70	51	73	67	48	71	91	73	81
East South Central	73	52	71	70	47	68	92	78	85
West South Central	74	53	72	71	49	69	96	77	80
Midwest	70	50	71	67	47	70	85	64	76
East North Central	69	50	72	67	47	71	84	66	78
West North Central	71	49	70	68	47	70	88	62	71
West	73	56	76	71	53	75	88	70	79
Mountain	74	54	73	72	52	72	86	64	74
Pacific	73	56	78	70	54	77	89	72	81
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¹ Includes workers in private industry and state and local government. See Technical Note for further explanation.

NOTE: Dash indicates no workers in this category or data did not meet publication criteria. For definitions of major plans, key provisions, and related terms, see the "Glossary of Employee Benefit Terms" at www.bls.gov/ncs/ebs/glossary20162017.htm.

² The take-up rate is calculated from the unrounded percentage of workers with access to a plan and who participate in the plan.

³ Surveyed occupations are classified into wage categories based on the average wage for the occupation, which may include workers with earnings both above and below the threshold. The categories were formed using percentile estimates generated using data from the National Compensation Survey publication, "Employer Costs for Employee Compensation - March 2018."

Table 2. Medical plans: Share of premiums paid by employer and employee for single coverage, March 2018
[In percent]

	Civi	lian ¹	Private	industry		nd local nment
Characteristics	Employer share of premium	Employee share of premium	Employer share of premium	Employee share of premium	Employer share of premium	Employee share of premium
All workers participating in single coverage medical plans	80	20	79	21	86	14
Worker characteristics						
Management, professional, and related occupations	81	19	80	20	85	15
Management, business, and financial occupations	79	21	78	22	_	_
Professional and related occupations	82	18	81	19	85	15
Teachers	83	17	_	_	85	15
Primary, secondary, and special education school						
teachers	84	16	_	_	85	15
Registered nurses	81	19	_	_	_	_
Service occupations	80	20	78	22	88	12
Protective service occupations	86	14	79	21	89	11
Sales and office occupations	79	21	78	22	88	12
Sales and related occupations	77	23	77	23	_	_
Office and administrative support occupations	80	20	78	22	88	12
Natural resources, construction, and maintenance						
occupations	80	20	79	21	89	11
Construction, extraction, farming, fishing, and forestry	00	00	70	0.1		
occupations.	80	20	79	21	_	_
Installation, maintenance, and repair occupations	79 70	21	79	21	-	_
Production, transportation, and material moving occupations	79 70	21	79	21	86	14
Production occupations	79 70	21	79	21	_	_
Transportation and material moving occupations	79	21	79	21	_	_
Full time	80	20	79	21	87	13
Part time	78	22	77	23	85	15
Union	86	14	87	13	86	14
Nonunion	79	21	77	23	87	13
Average wage within the following categories: ²						
Lowest 25 percent	76	24	75	25	87	13
Lowest 10 percent	75	25	76	24	88	12
Second 25 percent	79	21	78	22	87	13
Third 25 percent	81	19	79	21	86	14
Highest 25 percent	82	18	81	19	85	15
Highest 10 percent	82	18	81	19	85	15
Establishment characteristics						
Goods-producing industries	80	20	80	20	_	_
Service-providing industries.	80	20	78	22	86	14
Education and health services.	82	18	79	21	85	15
Educational services.	84	16	78	22	85	15
Elementary and secondary schools	84	16	_		85	15
Junior colleges, colleges, universities, and professional						
schools	84	16	79	21	86	14
Health care and social assistance	80	20	79	21	87	13
Hospitals	83	17	_	_	87	13
Public administration	88	12	_	_	88	12
1 to 99 workers	79	21	78	22	87	13
1 to 49 workers	79	21	78	22	89	11
50 to 99 workers	78	22	77	23	86	14
100 workers or more	81	19	79	21	86	14
100 to 499 workers	80	20	78	22	87	13
100 to 400 workero						

Table 2. Medical plans: Share of premiums paid by employer and employee for single coverage, March 2018 — Continued

[In percent]

	Civi	ian ¹	Private	industry	State and local government		
Characteristics	Employer share of premium	Employee share of premium	Employer share of premium	Employee share of premium	Employer share of premium	Employee share of premium	
Geographic areas							
Northeast	81	19	81	19	85	15	
New England	78	22	78	22	78	22	
Middle Atlantic	82	18	81	19	87	13	
South	79	21	77	23	87	13	
South Atlantic	79	21	77	23	86	14	
East South Central	80	20	77	23	88	12	
West South Central	79	21	77	23	87	13	
Midwest	80	20	78	22	87	13	
East North Central	79	21	78	22	85	15	
West North Central	81	19	79	21	90	10	
West	81	19	80	20	87	13	
Mountain	79	21	78	22	87	13	
Pacific	82	18	81	19	87	13	

¹ Includes workers in private industry and state and local government. See Technical Note for further explanation.

NOTE: Because of rounding, sums of individual items may not equal totals. Dash indicates no workers in this category or data did not meet publication criteria. For definitions of major plans, key provisions, and related terms, see the "Glossary of Employee Benefit Terms" at www.bls.gov/ncs/ebs/glossary20162017.htm.

² Surveyed occupations are classified into wage categories based on the average wage for the occupation, which may include workers with earnings both above and below the threshold. The categories were formed using percentile estimates generated using data from the National Compensation Survey publication, "Employer Costs for Employee Compensation - March 2018."

Table 3. Medical plans: Share of premiums paid by employer and employee for family coverage, March 2018
[In percent]

	Civi	lian ¹	Private	industry	State and local government		
Characteristics	Employer share of premium	Employee share of premium	Employer share of premium	Employee share of premium	Employer share of premium	Employee share of premium	
All workers participating in family coverage medical plans	68	32	67	33	71	29	
Worker characteristics							
Management, professional, and related occupations	68	32	67	33	70	30	
Management, business, and financial occupations	69	31	68	32	_	_	
Professional and related occupations	68	32	67	33	69	31	
Teachers	66	34	_	_	66	34	
Primary, secondary, and special education school							
teachers	65	35	_	_	65	35	
Registered nurses	68	32	_	_	_	_	
Service occupations	64	36	60	40	73	27	
Protective service occupations	74	26	67	33	78	22	
Sales and office occupations	66	34	65	35	73	27	
Sales and related occupations	64	36	64	36	_	_	
Office and administrative support occupations	66	34	65	35	73	27	
Natural resources, construction, and maintenance							
occupations	68	32	67	33	75	25	
Construction, extraction, farming, fishing, and forestry	60	20	67	22			
occupations.	68	32	67	33	_	_	
Installation, maintenance, and repair occupations	68	32	67	33	70	_	
Production, transportation, and material moving occupations	71	29	71	29	70	30	
Production occupations.	72	28	72	28	_	_	
Transportation and material moving occupations	69	31	69	31	_	_	
Full time	68	32	67	33	71	29	
Part time	62	38	61	39	70	30	
Union	80	20	83	17	76	24	
Nonunion	64	36	64	36	67	33	
Average wage within the following categories: ²							
Lowest 25 percent	59	41	58	42	66	34	
Lowest 10 percent	59	41	62	38	62	38	
Second 25 percent	65	35	65	35	74	26	
Third 25 percent	69	31	67	33	70	30	
Highest 25 percent	71	29	71	29	75	25	
Highest 10 percent	73	27	72	28	76	24	
Establishment characteristics							
Goods-producing industries	72	28	71	29	_	_	
Service-providing industries	67	33	65	35	71	29	
Education and health services	65	35	62	38	68	32	
Educational services	67	33	66	34	67	33	
Elementary and secondary schools	65	35	_	_	65	35	
Junior colleges, colleges, universities, and professional	74	00	74	00	70	00	
schools	71	29	71	29	72 75	28	
Health care and social assistance.	63	37	62	38	75 75	25	
Hospitals Public administration	73 77	27 23	_	_	75 77	25 23	
1 to 99 workers	64	36	62	38	74	26	
1 to 49 workers	64	36	63	37	73	27	
50 to 99 workers	63	37	60	40	74	26	
100 workers or more	70	30	70	30	71	29	
			· ·				
100 to 499 workers	66	34	65	35	72	28	

Table 3. Medical plans: Share of premiums paid by employer and employee for family coverage, March 2018 — Continued

[In percent]

	Civil	ian ¹	Private	industry	State and local government		
Characteristics	Employer share of premium	Employee share of premium	Employer share of premium	Employee share of premium	Employer share of premium	Employee share of premium	
Geographic areas							
Northeast	73	27	71	29	83	17	
New England	73	27	72	28	77	23	
Middle Atlantic	74	26	71	29	84	16	
South	63	37	63	37	63	37	
South Atlantic	64	36	63	37	66	34	
East South Central	64	36	64	36	62	38	
West South Central	61	39	61	39	58	42	
Midwest	70	30	69	31	74	26	
East North Central	71	29	70	30	76	24	
West North Central	68	32	67	33	71	29	
West	68	32	66	34	75	25	
Mountain	66	34	65	35	72	28	
Pacific	68	32	66	34	77	23	

¹ Includes workers in private industry and state and local government. See Technical Note for further explanation.

NOTE: Because of rounding, sums of individual items may not equal totals. Dash indicates no workers in this category or data did not meet publication criteria. For definitions of major plans, key provisions, and related terms, see the "Glossary of Employee Benefit Terms" at www.bls.gov/ncs/ebs/glossary20162017.htm.

² Surveyed occupations are classified into wage categories based on the average wage for the occupation, which may include workers with earnings both above and below the threshold. The categories were formed using percentile estimates generated using data from the National Compensation Survey publication, "Employer Costs for Employee Compensation - March 2018."

Table 4. Life insurance benefits: Access, participation, and take-up rates, March 2018
[All workers = 100 percent]

		Civilian ¹			Private industry		State and local government		
Characteristics	Access	Participation	Take-up rate ²	Access	Participation	Take-up rate ²	Access	Participation	Take-up rate ²
All workers	60	59	98	57	55	98	81	80	98
Worker characteristics									
Management, professional, and related occupations	79	78	99	78	77	99	83	81	98
Management, business, and financial									
occupations	83	82	99	82	82	99	_	_	_
Professional and related occupations	77	76	99	75	74	99	82	80	98
Teachers	76	74	98	_	_	_	82	80	98
Primary, secondary, and special education school teachers	83	82	98	_	_	_	87	86	98
Registered nurses	83	82	99	_	_	_	_	_	_
Service occupations	36	35	96	30	29	95	75	74	97
Protective service occupations	67	65	97	43	41	95	86	84	98
Sales and office occupations	57	55	98	54	53	98	82	80	97
Sales and related occupations	42	40	96	42	40	96	_	_	_
Office and administrative support occupations	65	64	99	63	62	99	82	80	97
Natural resources, construction, and maintenance occupations	56	55	98	53	52	98	89	88	99
Construction, extraction, farming, fishing, and forestry occupations	48	47	98	44	43	98	_	_	_
Installation, maintenance, and repair occupations	64	62	98	62	60	98	_	_	_
Production, transportation, and material									
moving occupations	64	62	97	64	62	97	80	78	98
Production occupations	66	65	98	66	65	98	_	_	_
Transportation and material moving occupations	62	60	96	61	59	95	_	_	_
Full time	75	73	98	72	70	98	91	89	98
Part time	14	13	90	14	12	89	24	23	95
Union	87	84	97	85	82	96	89	87	98
Nonunion	56	55	98	54	53	98	75	73	97
Average wage within the following categories: ³									
Lowest 25 percent	27	25	93	24	22	93	65	63	97
Lowest 10 percent	17	15	89	15	13	86	52	50	96
Second 25 percent	63	61	97	58	57	97	87	85	97
Third 25 percent	75	74	99	72	71	99	87	86	98
Highest 25 percent	84	83	99	83	82	99	88	86	98
Highest 10 percent	85	84	99	85	85	99	84	82	97

Table 4. Life insurance benefits: Access, participation, and take-up rates, March 2018 — Continued

[All workers = 100 percent]

		Civilian ¹			Private industry		State and local government		
Characteristics	Access	Participation	Take-up rate ²	Access	Participation	Take-up rate ²	Access	Participation	Take-up rate ²
Establishment characteristics									
Goods-producing industries	69	68	98	69	68	98	_	_	_
Service-providing industries	59	57	98	54	53	98	82	80	98
Education and health services	70	69	99	64	64	99	82	80	97
Educational services	78	77	98	68	67	99	81	79	98
Elementary and secondary schools	78	76	98	_	_		79	78	98
Junior colleges, colleges, universities, and professional									
schools	87	85	97	88	87	99	86	83	96
Health care and social assistance	66	65	99	64	63	100	87	84	96
Hospitals	89	88	99	_	_	_	87	83	95
Public administration	83	81	98	_	_	-	83	81	98
1 to 99 workers	43	42	98	40	40	98	74	73	99
1 to 49 workers	37	36	98	35	35	98	69	68	99
50 to 99 workers	59	57	97	56	54	97	79	78	99
100 workers or more	78	76	98	76	74	98	84	81	97
100 to 499 workers	71	70	97	70	69	97	79	76	97
500 workers or more	85	83	98	84	83	98	86	84	97
Geographic areas									
Northeast	60	59	98	56	55	98	82	80	97
New England	64	62	97	61	60	98	82	75	92
Middle Atlantic	58	57	99	54	54	99	82	81	99
South	61	60	97	58	56	97	82	80	97
South Atlantic	61	60	98	57	56	98	85	82	97
East South Central	60	58	96	57	55	96	74	72	96
West South Central	62	60	97	58	57	97	83	81	97
Midwest	62	60	97	59	58	97	81	79	98
East North Central	62	60	97	60	58	97	81	78	97
West North Central	61	60	99	58	57	98	81	80	100
West	57	56	98	53	52	98	80	79	99
Mountain	61	61	99	58	57	99	82	82	100
Pacific	55	54	98	51	50	98	79	78	98

¹ Includes workers in private industry and state and local government. See Technical Note for further explanation.

NOTE: Dash indicates no workers in this category or data did not meet publication criteria. For definitions of major plans, key provisions, and related terms, see the "Glossary of Employee Benefit Terms" at www.bls.gov/ncs/ebs/glossary20162017.htm.

² The take-up rate is calculated from the unrounded percentage of workers with access to a plan and who participate in the plan.

³ Surveyed occupations are classified into wage categories based on the average wage for the occupation, which may include workers with earnings both above and below the threshold. The categories were formed using percentile estimates generated using data from the National Compensation Survey publication, "Employer Costs for Employee Compensation - March 2018."

Table 5. Selected paid leave benefits: Access, March 2018
[All workers = 100 percent]

Characteristics	Civilian ¹			Private industry			State and local government		
	Paid sick leave	Paid vacation	Paid holidays	Paid sick leave	Paid vacation	Paid holidays	Paid sick leave	Paid vacation	Paid holidays
All workers	74	75	77	71	77	78	91	61	68
Worker characteristics									
Management, professional, and related occupations	90	78	82	90	89	91	93	47	57
Management, business, and financial occupations	94	95	95	94	96	96	_	_	_
Professional and related occupations	89	71	76	87	85	87	93	40	52
Teachers	86	18	34	_	_	_	92	15	32
Primary, secondary, and special education school teachers	96	17	30	_	_	_	99	13	28
Registered nurses	92	90	90	_	_	_	_	_	_
Service occupations.	56	59	57	52	57	54	85	74	78
Protective service occupations	77	79	78	60	66	63	91	89	90
Sales and office occupations	76	80	83	74	80	82	92	86	88
Sales and related occupations	65	71	74	65	71	74	_	_	_
Office and administrative support occupations	82	86	88	81	86	88	93	87	88
Natural resources, construction, and									
maintenance occupations	65	77	80	63	75	79	96	97	96
Construction, extraction, farming, fishing, and forestry occupations	54	65	70	50	62	68	_	_	_
Installation, maintenance, and repair occupations	76	88	89	75	88	89	_	_	_
Production, transportation, and material moving occupations	66	82	84	65	83	85	89	62	73
Production occupations	63	87	90	63	87	90	_	_	_
Transportation and material moving		0,			0,				
occupations	69	78	79	68	79	80	_	_	_
Full time	85	87	88	82	90	90	99	67	74
Part time	40	38	43	39	40	44	44	24	33
Union	90	75	81	83	89	90	97	58	70
Nonunion	71	75	76	70	76	77	86	63	67
Average wage within the following categories: ²									
Lowest 25 percent	47	53	55	45	52	54	79	59	65
Lowest 10 percent	31	43	43	31	41	40	65	44	52
Second 25 percent	77	84	83	73	83	82	95	85	89
Third 25 percent	86	89	90	83	90	91	97	63	70
Highest 25 percent	92	80	84	90	91	93	95	41	53
Highest 10 percent	93	80	84	92	92	93	93	37	49

Table 5. Selected paid leave benefits: Access, March 2018 — Continued

[All workers = 100 percent]

Characteristics	Civilian ¹			Private industry			State and local government		
	Paid sick	Paid	Paid	Paid sick	Paid	Paid	Paid sick	Paid	Paid
	leave	vacation	holidays	leave	vacation	holidays	leave	vacation	holidays
Establishment characteristics									
Goods-producing industries	69	87	90	68	87	90	_	_	_
Service-providing industries	75	73	75	71	75	76	91	60	68
Education and health services	87	69	74	84	82	84	92	45	55
Educational services	90	41	53	81	56	64	92	37	50
Elementary and secondary schools	92	27	39	_	_	-	93	26	39
Junior colleges, colleges, universities,									
and professional schools	89	71	82	86	73	84	90	69	81
Health care and social assistance	85	87	88	84	86	88	92	92	92
Hospitals	94	93	94	-	_	-	92	92	91
Public administration	92	90	91	_	_	_	92	90	91
1 to 99 workers	63	69	71	62	70	71	89	55	64
1 to 49 workers	61	69	70	60	69	70	86	66	70
50 to 99 workers	69	69	73	66	73	75	92	44	57
100 workers or more	84	81	83	82	86	87	92	63	70
100 to 499 workers	80	82	84	79	85	86	90	61	69
500 workers or more	89	81	83	87	89	88	93	63	70
Geographic areas									
Northeast	77	75	77	75	78	80	90	57	64
New England	79	74	77	78	78	80	90	55	60
Middle Atlantic	76	75	77	74	78	79	90	58	65
South	71	76	78	67	78	79	92	62	69
South Atlantic	70	76	78	67	77	78	91	66	78
East South Central	67	75	78	62	78	79	90	60	71
West South Central	75	75	77	71	79	81	94	56	56
Midwest	67	74	74	64	76	76	89	55	66
East North Central	67	74	75	64	76	76	88	55	69
West North Central	69	73	74	65	76	76	91	57	61
West	82	76	77	81	78	78	93	67	72
Mountain	72	78	77	69	81	79	88	60	66
Pacific	87	75	77	86	76	78	95	70	74

¹ Includes workers in private industry and state and local government. See Technical Note for further explanation.

NOTE: Dash indicates no workers in this category or data did not meet publication criteria. For definitions of major plans, key provisions, and related terms, see the "Glossary of Employee Benefit Terms" at www.bls.gov/ncs/ebs/glossary20162017.htm.

² Surveyed occupations are classified into wage categories based on the average wage for the occupation, which may include workers with earnings both above and below the threshold. The categories were formed using percentile estimates generated using data from the National Compensation Survey publication, "Employer Costs for Employee Compensation - March 2018."