

**Table 16. Standard errors for traditional defined benefit plans: Selected early retirement age and service requirements,<sup>1</sup> state and local government workers, 2016**

Characteristics	No minimum age requirement	Age less than 55		Age 55	
		Less than 10 years of service <sup>2</sup>	10 years or more of service	Less than 10 years of service <sup>2</sup>	10 years or more of service
All workers .....	1.2	0.6	0.9	0.9	0.6
<b>Worker characteristic</b>					
Management, professional, and related .....	1.5	0.6	1.1	1.1	0.7
Professional and related .....	1.6	0.6	1.3	1.1	0.8
Teachers .....	2.0	0.5	1.6	1.6	0.9
Primary, secondary, and special education school teachers .....	2.2	0.6	1.7	1.7	1.0
Service .....	2.3	2.2	1.6	1.2	1.4
Protective service .....	3.9	4.2	3.2	–	2.6
Sales and office .....	2.0	1.5	1.7	1.7	1.0
Office and administrative support .....	2.0	1.5	1.7	1.7	1.0
Natural resources, construction, and maintenance .....	3.2	2.9	–	3.0	2.3
Production, transportation, and material moving .....	2.8	1.4	–	2.8	3.3
Full time .....	1.3	0.7	0.9	0.9	0.6
Part time .....	3.1	3.4	2.2	4.1	3.0
Union .....	1.4	0.9	1.0	1.3	1.0
Nonunion .....	1.5	0.8	1.5	1.0	0.8
Average wage within the following categories: <sup>3</sup>					
Lowest 25 percent .....	1.8	1.0	1.0	1.4	0.9
Lowest 10 percent .....	3.3	1.3	3.6	2.6	2.3
Second 25 percent .....	1.9	2.0	1.8	1.2	1.6
Third 25 percent .....	1.7	1.0	1.9	1.8	0.7
Highest 25 percent .....	1.9	0.7	1.1	1.7	0.9
Highest 10 percent .....	2.7	1.1	1.9	2.2	1.7
<b>Establishment characteristic</b>					
Service-providing industries .....	1.2	0.6	0.9	0.9	0.6
Education and health services .....	1.6	0.6	1.0	1.1	0.7
Educational services .....	1.8	0.6	1.1	1.1	0.8
Elementary and secondary schools .....	1.9	0.8	1.2	1.5	0.9
Junior colleges, colleges, and universities .....	2.3	2.2	1.1	1.9	2.4
Healthcare and social assistance .....	4.1	2.9	4.0	3.0	2.2
Hospitals .....	5.5	–	–	–	4.0
Public administration .....	2.1	1.6	2.1	1.4	1.4
1 to 99 workers .....	2.7	1.1	1.3	1.9	1.3
1 to 49 workers .....	3.7	2.0	2.7	2.3	2.1
50 to 99 workers .....	3.9	1.8	1.6	3.1	1.5
100 workers or more .....	1.2	0.8	1.1	1.0	0.9
100 to 499 workers .....	2.3	1.0	1.4	2.6	1.8
500 workers or more .....	1.8	1.0	1.5	1.2	1.0
State government .....	2.0	1.2	1.2	1.6	1.6
Local government .....	1.5	0.7	1.2	1.2	0.8

See footnotes at end of table.

**Table 16. Standard errors for traditional defined benefit plans: Selected early retirement age and service requirements,<sup>1</sup> state and local government workers, 2016—continued**

Characteristics	No minimum age requirement	Age less than 55		Age 55	
		Less than 10 years of service <sup>2</sup>	10 years or more of service	Less than 10 years of service <sup>2</sup>	10 years or more of service
<b>Geographic area</b>					
Northeast .....	3.6	—	—	2.5	1.2
New England .....	7.4	—	—	0.9	—
Middle Atlantic .....	4.3	—	—	3.3	1.3
South .....	2.1	1.3	1.5	0.7	1.0
South Atlantic .....	1.7	2.7	2.2	—	1.7
East South Central .....	—	—	—	5.0	—
West South Central .....	3.0	0.3	—	—	—
Midwest .....	2.4	—	2.4	2.6	1.5
East North Central .....	—	—	3.7	2.6	1.7
West North Central .....	—	—	—	5.2	2.8
West .....	1.4	1.8	1.7	2.0	1.4
Mountain .....	3.8	3.7	—	—	—
Pacific .....	1.4	1.9	1.3	1.3	1.8

<sup>1</sup> Early retirement is the age, length of service, or combination of age and length of service, requirements at which plan participants may retire and receive all accrued benefits, minus a reduction or penalty.

<sup>2</sup> Includes workers in plans with no minimum service requirements.

<sup>3</sup> 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 2016."

Note: Dashes indicate that no data were reported or that data do 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](http://www.bls.gov/ncs/ebs/glossary20162017.htm).

Source: Bureau of Labor Statistics, National Compensation Survey.