


# United States

## United States: Pension system in 2014

The publicly provided pension benefit, known as social security, has a progressive benefit formula. There is also a means-tested top-up payment available for low-income pensioners.

## Key indicators: United States

		United States	OECD
Average worker earnings (AW)	USD	50 075	40 007
	USD	50 075	40 007
Public pension spending	% of GDP	6.7	7.9
Life expectancy	At birth	78.9	80.0
	At age 65	19.3	19.3
Population over age 65	% of population	14.7	16.2

StatLink  <http://dx.doi.org/10.1787/888933302132>

## Qualifying conditions

The pension age (called normal retirement age – NRA) is 66 years in 2014, and will increase to 67 years by 2022. Eligibility for retirement benefits depends on the number of years in which contributions are made with a minimum requirement of ten years' contributions.

## Benefit calculation

### Earnings-related

The earnings-related pension benefit formula is progressive. The first USD 816 a month of relevant earnings attracts a 90% replacement rate. The band of earnings between USD 816 and USD 4 917 a month is replaced at 32%. These thresholds are 22% and 133% of the national average wage index for 2012, respectively. A replacement rate of 15% applies between the latter threshold and the earnings ceiling. A 50% dependants' addition is available to married couples where secondary earners have built up a smaller entitlement and for a qualifying dependent child.

Earlier years' earnings are revalued up to the year in which the recipient reaches age 60 in line with growth in economy-wide average earnings. There is no adjustment of earnings for years after age 60 years. The basic benefit is computed for payment at age 62 years. Thereafter, the basic benefit is adjusted in line with price increases. The benefit is based on the career average earnings for the 35 highest years of earnings, after revaluing, including years with zero earnings if needed to total 35 years.

The earnings ceiling for both contributions and benefits is USD 117 000 a year, corresponding to 264% of the national average wage index in 2012. This index follows the growth in economy-wide wages.

Pensions in payment are adjusted in line with price increases.

### Targeted

There is a means-tested benefit for the elderly, known as Supplemental Security Income. Individuals aged 65 years or older without an eligible spouse can be eligible for up to USD 8 652 a year depending on assets and other income. The maximum benefit rate for cases where both members of a couple are eligible is USD 12 984 (50% higher than the rate for singles). These benefit rates are equivalent to around 19% and 29% of average earnings in 2014, respectively. The maximum benefit is indexed to price increases.

The asset tests are strict: individuals without an eligible spouse are limited to USD 2 000 worth of assets and eligible couples to USD 3 000, excluding personal belongings, a home, a car, funeral insurance and life insurance (the last two up to USD 1 500 in value). There is a small (USD 20 per month) “disregard” applied against most types of income in calculating the benefit. Another disregard is provided for earnings in the amount of USD 65 a month and one-half of the remaining earnings. After all appropriate disregards have been applied the benefit is then withdrawn at a 100% rate against total countable income above this level.

The analysis is complicated by the fact that states and the District of Columbia can supplement the federally determined minimum. While 6 states pay only the federal minimum, 32 administer their own system, six offer supplements that are operated solely by the federal Social Security Administration (SSA), and seven offer supplements administered by both the state and SSA. The average supplemental payment administered by SSA in these 13 states is 18% of the maximum federal benefit for pensioners without an eligible spouse and 30% for couples where both members are eligible. Note that the modelling does not include these additional payments.

### **Voluntary private pension**

There is an additional voluntary pension which is assumed to be defined contribution. The contribution rate is assumed to be 9%.

## **Variant careers**

### **Early retirement**

Early retirement is possible from 62, subject to an actuarial reduction. For each year of retirement before the normal age, the benefit is reduced by 6.67%. However, after three years, the reduction falls to 5%. This applies to retirees with a NRA of over 65.

### **Late retirement**

Initial receipt of the pension may be deferred until after NRA, and credit is given for deferment up to age 70. The actuarial increment for those attaining age 62 in 2012 and later is 8% for each year deferred.

It is also possible to combine work and pension receipt subject to an earnings test. For beneficiaries who are receiving benefits in a year before the year they reach their NRA, the pension is reduced by 50% of earnings in excess of USD 15 480. For workers who have reached their NRA, there is no benefit reduction based on earnings.

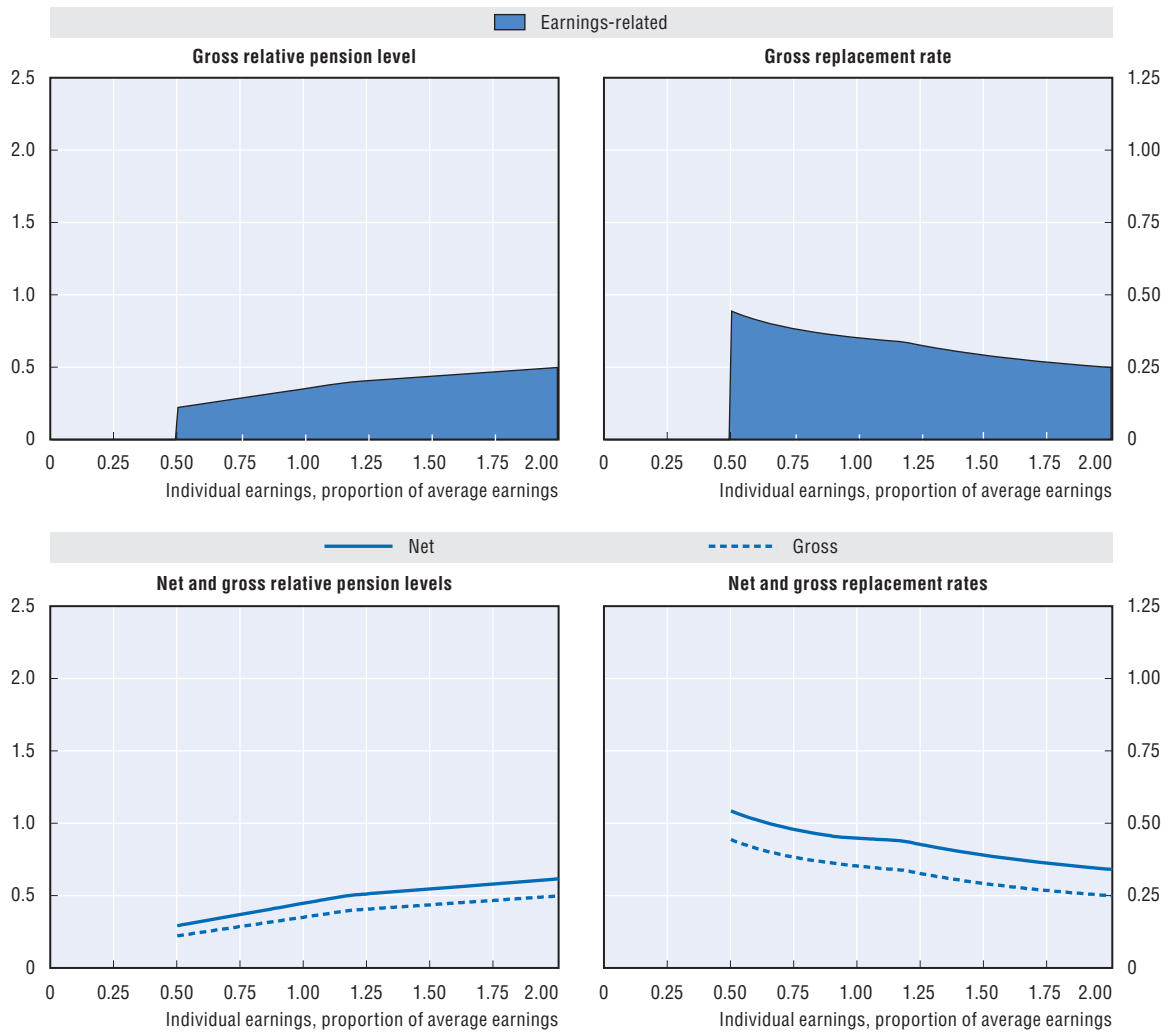
### **Childcare**

There are no provisions for credits during periods of childcare (except for workers who become disabled at younger ages, who may drop years of child care from their benefit computation).

### **Unemployment**

There are no provisions for credits during periods of unemployment. However periods of unemployment may be omitted from the calculation of earnings for benefit purposes in many cases as only the highest 35 years of earnings are considered. Periods of disability are omitted from the 35 years of earnings considered.

### Pension modelling results: United States in 2061, retirement at age 67



Baseline scenario: Legislation scenario (price indexation of targeted pension benefits)

Men Women (where different)	Individual earnings, multiple of average					
	0.5	0.75	1	1.5	2	3
Gross relative pension level (% average gross earnings)	22.2	28.7	35.2	43.7	49.8	53.9
Net relative pension level (% net average earnings)	29.3	37.0	44.8	54.7	61.6	66.2
Gross replacement rate (% individual gross earnings)	44.4	38.2	35.2	29.1	24.9	18.0
Net replacement rate (% individual net earnings)	54.3	47.8	44.8	38.9	34.0	25.1
Gross pension wealth (multiple of individual gross earnings)	7.2	6.2	5.7	4.7	4.0	2.9
Net pension wealth (multiple of individual gross earnings)	8.0	6.9	6.4	5.3	4.5	3.3
Net pension wealth (multiple of individual net earnings)	7.1	6.0	5.5	4.4	3.7	2.7
Net pension wealth (multiple of individual gross earnings)	7.9	6.7	6.1	5.0	4.2	3.0

Assumptions: Real rate of return 3%, real earnings growth 1.25%, inflation 2%, and real discount rate 2%. All systems are modelled and indexed according to what is legislated. Transitional rules apply where relevant. DC conversion rate equal 85%. Labour market entry occurs at age 20 in 2014. Tax system latest available: 2013.

StatLink <http://dx.doi.org/10.1787/888933301712>



**From:**  
**Pensions at a Glance 2015**  
OECD and G20 indicators

**Access the complete publication at:**  
[https://doi.org/10.1787/pension\\_glance-2015-en](https://doi.org/10.1787/pension_glance-2015-en)

**Please cite this chapter as:**

OECD (2015), "United States", in *Pensions at a Glance 2015: OECD and G20 indicators*, OECD Publishing, Paris.

DOI: [https://doi.org/10.1787/pension\\_glance-2015-83-en](https://doi.org/10.1787/pension_glance-2015-83-en)

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