Korea

The Korean public pension scheme was introduced relatively recently. It is an earnings-related scheme with a progressive formula, since benefits are based on both individual earnings and the economy-wide average of earnings.

Qualifying conditions

The pension is available from age 60 provided the individual has contributed for ten years or more. An actuarially reduced early pension can be drawn from age 55.

Benefit calculation

Earnings-related

The scheme is earnings-related. Benefits accrue at the rate of 1.5% of earnings per year of membership up to a maximum replacement rate of 100%. Earlier years' earnings are valorised in line with prices. The earnings measure used in the formula is the average of individual lifetime average earnings and economy-wide average pay (measured over the previous three years). The component of pension based on individual earnings and the part based on average earnings are shown separately in the charts. There is a ceiling to pensionable pay of KRW 3.6 million per month, which is equivalent to double average earnings.

The benefit is indexed to prices after retirement.

Personal income tax and social security contributions

Taxation of pensioners

Pensioners receive an additional allowance of KRW 0.5 million on top of the standard allowance of KRW 1 million.

Taxation of pension income

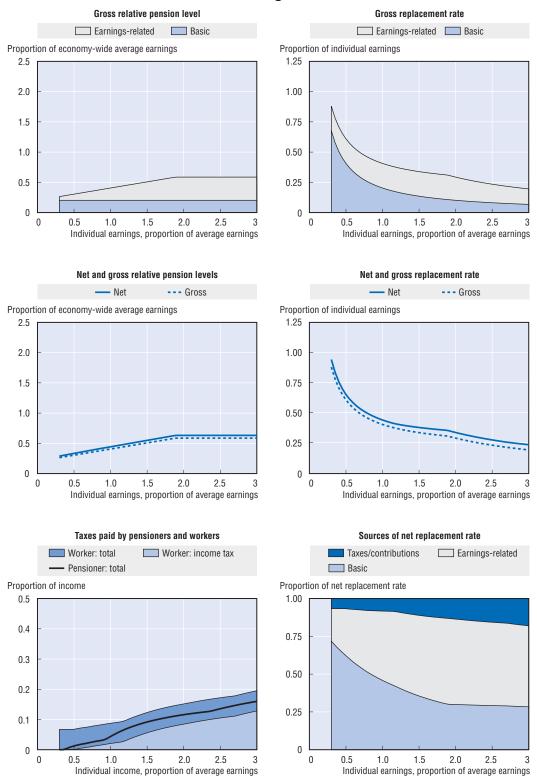
Pension income is taxable. There is a pension income deduction the thresholds of which are half of those that apply to workers. Below KRW 2.5 million, all income is deductible. Above that level, the marginal rate of deduction falls to 40%, 20% and, finally, to 10%.

Lower limit (KRW)	0	2.5 millions	5 millions	9 millions
Deduction (KRW)	Total amount	2.5 millions	3.5 millions	4.3 millions
Marginal deduction	100%	40%	20%	10%

Social security contributions paid by pensioners

Pensioners do not pay social security contributions.

Pension modelling results: Korea



Source: OECD, based on information provided by the countries.

Pension modelling results: Korea

Men	Individual earnings, multiple of average					
Women (where different)	0.5	0.75	1	1.5	2	2.5
Gross pension level	30.5	35.5	40.6	50.8	58.6	58.6
(% of average earnings)						
Net pension level	33.4	38.9	44.3	54.9	63.1	63.1
(% of average net earnings)						
Gross replacement rate	60.9	47.4	40.6	33.8	29.3	23.5
(% of individual earnings)						
Net replacement rate	65.3	51.4	44.3	38.1	34.0	27.8
(% of individual net earnings)						
Gross pension wealth	5.0	5.9	6.7	8.4	9.7	9.7
(multiple of average earnings)	5.9	6.9	7.9	9.8	11.4	11.4
Net pension wealth	5.5	6.4	7.3	9.0	10.4	10.4
(multiple of average net earnings)	6.5	7.5	8.6	10.6	12.2	12.2

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