

FACT SHEET: ROMANIA

Background Information

General statistics on population & employment*	Value	Year	Source
Working age population (age 15-64)	12,774	2019	Eurostat ^[1]
Active population, labour force (age 15-64)	8,761	2019	Eurostat ^[1]
Inactive population, outside labour force (age 15-64)	4,014	2019	Eurostat ^[1]
Elderly population (age 65+)	3,609	2019	Eurostat ^[1]
Total population (all ages)	19,370	2019	Eurostat ^[2]

* number of persons reported (in thousands)

Coverage

Number of persons insured in mandatory pension schemes*	Value	Year	Source
Statutory old age pension scheme (<i>sistemul unitar de pensii publice</i>)	5,868	2020	National ^[3]
Military pension scheme (<i>sistemul de pensii militare</i>)	115	2019	International ^[4]
Lawyers' pension scheme (<i>sistemul de pensii al avocaților</i>)	23	2020	National ^[5]
Judges' and prosecutors' service pension scheme (<i>sistemul de pensii de serviciu ale judecătorilor și procurorilor</i>)	7	2018	CEPEJ ^[6]
Private pension scheme (<i>sistemul de pensii administrate privat</i>)	7,649	2020	National ^[7]

* number of persons reported (in thousands)

Coverage of funded and private pension plans*	Value	Year	Source
Mandatory/quasi-mandatory pension plans	58.7	2019	OECD ^[8]
Voluntary: occupational pension plans	n.a.	2019	OECD ^[8]
Voluntary: private pension plans	3.9	2019	OECD ^[8]
Voluntary: total	n.a.	2019	OECD ^[8]

* % of the working age population (age 15-64); 'n.a.' = information not available

Financial Protection in Old Age

National net pension replacement rates*	Value	Year	Source
Total net (with voluntary)	41.6	2018	OECD ^[9]
Net mandatory public and private	41.6	2018	OECD ^[9]
Net mandatory public	26.9	2018	OECD ^[10]

* % of individual pre-retirement earnings

Reference EU28 and OECD: net pension replacement rates*	Value	Year	Source
EU: total net (with voluntary)	67.0	2018	OECD ^[9]
EU: net mandatory public and private	63.5	2018	OECD ^[9]
EU: net mandatory public	55.5	2018	OECD ^[10]
OECD: total net (with voluntary)	65.4	2018	OECD ^[9]
OECD: net mandatory public and private	58.6	2018	OECD ^[9]
OECD: net mandatory public	47.3	2018	OECD ^[10]

* % of individual pre-retirement earnings

References

- [1] Source: European Labour Force Survey (EU-LFS), available at [Eurostat](#); dataset: 'Population by Sex, Age, Citizenship and Labour Status (1 000)', ID: [lfsa_pganws](#), accessed on 10/11/2020; unit of measure: number of persons (in thousands); definitions: the 'working age population (age 15-64)' includes all persons of 15 to 64 years of age; the 'active population, labour force (age 15-64)' is defined as the sum of employed and unemployed persons of 15 to 64 years of age; the 'inactive population, outside the labour force (age 15-64)' consists of all persons who are classified neither as employed nor as unemployed of 15 to 64 years of age; the 'elderly population (age 65+)' includes all persons of 65 years of age or older.
- [2] Source: Annual National Accounts, available at [Eurostat](#); dataset: 'Population and Employment', ID: [nama_10_pe](#), accessed on 10/11/2020; unit of measure: number of persons (in thousands); definition: the 'population (total)' consists of all persons, nationals or foreigners, who are permanently settled in the economic territory of the country, even if they are temporarily absent from it, on a given date. A person staying or intending to stay for at least one year is considered to be settled in the territory. By convention, the total population excludes foreign students and members of foreign armed forces stationed in a country.
- [3] Source: [Casa Națională de Pensii Publice](#), Indicatori statistici pilon I, dataset: '2020.12 - Decembrie Asigurați', accessed on 17/07/2021. Additional information on benefit recipients is provided by the [OECD Social Benefit Recipients Database](#) (SOCR).
- [4] The number of persons in the military pension scheme refers to the actual number of military personnel and police officers in 2019. The number of military personnel is 64,500 in 2019 (see North Atlantic Treaty Organization (NATO) (2021). [The Secretary General's Annual Report 2020](#). NATO: Brussels). The number of police officers is 49,905 in 2019 (source: Crime and Criminal Justice, available at [Eurostat](#); dataset: 'Personnel in the Criminal Justice System by Sex - Number and Rate for the relevant Sex Group', ID: [CRIM_JUST_JOB](#), accessed on 23/11/2021). Please note that the number is an underestimate of the actual number of persons covered by the military pension scheme, not accounting for those employed as civil servants with special status.
- [5] Source: [Casa de Asigurări a Avocaților din România](#), Evoluții istorice, [Număr avocați anual](#), accessed on 17/07/2021. Please note that the number of persons refers to the actual number of active lawyers in 2020.
- [6] Source: Council of Europe, [European Commission for the Efficiency of Justice](#) (CEPEJ), dataset: 'European Judicial Systems', accessed on 03/08/2021. Please note that the number of persons refers to the actual number of judges and prosecutors in 2018.
- [7] Source: [Casa Națională de Pensii Publice](#), Indicatori statistici pilon II, dataset: '2020.12 - Decembrie', accessed on 17/07/2021.
- [8] Source: OECD Global Pension Statistics, available at [OECD Pension Markets in Focus No. 17](#), 2020, Figure 1.6, Coverage of Funded and Private Pension Plans in Selected OECD and Other Jurisdictions, by Type of Plan, Latest Year Available, accessed on 13/11/2020; unit of measure: percentage of the working age population (age 15-64); definition: coverage rates are provided with respect to the total working age population (i.e. individuals aged 15 to 64 years). Active members are individuals with assets in a pension plan who are not retired yet. They may be actively contributing or may be holding rights in a plan. For more information see: OECD (2020), [Pension Markets in Focus 2020](#).
- [9] Source: OECD Pension Models, available at OECD Pensions at a Glance 2019, Table 5.6, Gross and Net Pension Replacement Rates from Mandatory (Public and Private) and Voluntary Pension Schemes (<http://doi.org/10.1787/888934041611>); unit of measure: percentage of individual pre-retirement earnings; definition: the 'net replacement rate' is defined as the individual net pension entitlement divided by net pre-retirement earnings, taking into account personal income taxes and social security contributions paid by workers and pensioners. It measures how effectively a pension system provides a retirement income to replace earnings, the main source of income before retirement. Pension entitlements are based on current legislation in OECD countries. The values of all pension system parameters reflect the situation in 2018 and onwards. The calculations show the pension benefits of a worker who enters the system that year at age 22 and retires after a full career. The baseline results are shown for single individuals. For more information see: OECD (2019), Pensions at a Glance 2019: OECD and G20 Indicators, OECD Publishing, Paris, <https://doi.org/10.1787/b6d3dcfc-en>. Further information is provided in [OECD country profiles](#).
- [10] The net pension replacement rate of mandatory public schemes is calculated on the basis of the net pension replacement rates of mandatory schemes holding the relationship between the net and the gross pension replacement rate constant [net RR mandatory public = gross RR mandatory public x (net RR mandatory total / gross RR mandatory total)]; source: OECD Pension Models, available at OECD Pensions at a Glance 2019, Table 5.3, Gross Pension Replacement Rates from Mandatory Public, Mandatory Private and Voluntary Private Pension Schemes (<http://doi.org/10.1787/888934041497>), Table 5.6, Gross and Net Pension Replacement Rates from Mandatory (Public and Private) and Voluntary Pension Schemes (<http://doi.org/10.1787/888934041611>); unit of measure: percentage of individual pre-retirement earnings; definition: the gross replacement rate is defined as the gross pension entitlement divided by gross pre-retirement earnings. The net replacement rate is defined as the individual net pension entitlement divided by net pre-retirement earnings, taking into account personal income taxes and social security contributions paid by workers and pensioners. For more information see: OECD (2019), Pensions at a Glance 2019: OECD and G20 Indicators, OECD Publishing, Paris, <https://doi.org/10.1787/b6d3dcfc-en>.