



# **METADATA/QUALITY REPORTING**

## **ESSPROS EARLY ESTIMATES**

MEMBER STATE: BULGARIA

REFERENCE YEAR: 2022

REPORT ISSUED: 19.10.2023

## 1. Accuracy and Reliability / Geographical coverage

### 1.1 Coverage of data sources\*- (part 1)

<b>Name of data source</b>	<b>Type of data source used <sup>(1)</sup></b>	<b>Frequency of the data source in months<sup>(2)</sup></b>	<b>Time lag in months<sup>(3)</sup></b>	<b>Schemes/benefits covered</b> <i>(please indicate which scheme numbers and/or which benefits or group of benefits are covered by this data source)</i>
<i>Register "Pensions" - part of the information system of National Social Security Institute related to the pensions granted and pension beneficiaries</i>	<i>Register based data</i>	<i>monthly</i>	0	<i>Schemes 1,2,3,6</i>
<i>Detailed Annual Reports (on Pension Expenditures, Short Term Expenditures and Contribution Income)</i>	<i>Administrative data</i>	<i>12 months</i>	4	<i>Schemes 1,2,3,4,5,6</i>
<i>Report on incomes and expenditures of the professional pension funds</i>	<i>Register based data</i>	<i>12 months</i>	8	<i>Scheme 7</i>
<i>Annual Report of Professional Pension Funds published by Commission of Financial Surveillance</i>	<i>Administrative data</i>	<i>12 months</i>	4	<i>Scheme 7</i>
<i>Report on incomes and expenditures of the universal pension funds</i>	<i>Register based data</i>	<i>12 months</i>	8	<i>Scheme 8</i>
<i>Annual Report of Universal Pension Funds published by Commission of Financial Surveillance</i>	<i>Administrative data</i>	<i>12 months</i>	4	<i>Scheme 8</i>
<i>Detailed Annual Report on Incomes and Expenditures of NHIF</i>	<i>Administrative data</i>	<i>12 months</i>	4	<i>Scheme 9</i>
<i>Reports on incomes of health insurance companies</i>	<i>Administrative data</i>	<i>12 months</i>	6	<i>Scheme 10</i>
<i>Contributions by type of services provided by health insurance companies</i>	<i>Administrative data</i>	<i>12 months</i>	6	<i>Scheme 10</i>
<i>Detailed Annual Report on Incomes and Expenditures of Ministry of Health</i>	<i>Administrative data</i>	<i>12 months</i>	4	<i>Scheme 11</i>
<i>Annual Report of Ministry of Health</i>	<i>Administrative data</i>	<i>12 months</i>	6	<i>Scheme 11</i>

Data Base of Annual Execution of the Consolidated Fiscal Program	Administrative data	12 months	4	Schemes 11,17
Information system of the Social Assistance Agency	Administrative data	monthly	1	Schemes 12,13,14
Detailed Annual Report on the execution of the Budget of Agency for People with Disabilities	Administrative data	12 months	4	Scheme 14
Information system of Employment Agency	Administrative data	1 month	1	Scheme 15
Information system of Ministry of Education and Science	Administrative data	12 months	4	Scheme 16
Report on the employed, salaries paid and other expenditures for labour	Survey	12 months	9	Scheme 18

\* Please be exhaustive by mentioning all schemes.

1. Please specify: "Administrative data", "Register based data", "National Accounts", "Survey", "Census", "Other". For category "Other", please specify the type.

2. Please specify: "3 months", "6 months", or "12 months" or etc.

3. The time lag is the period between reference year (31st of December of reference year) and the moment in which data sources are available.

**1.1 Coverage of data sources (part 2)** – please note that part 1 and part 2 is in fact one table and have only been separated to facilitate the completion of the table

<b>Name of data source</b> <i>(Please indicate the same data sources as in table 1.1 part 1)</i>	<b>Overall accuracy<sup>4</sup></b>	<b>Geographical coverage (i.e. which parts of the country are covered by this data source)<sup>(5)</sup></b>
Register "Pensions" - part of the information system of National Social Security Institute related to the pensions granted and pension beneficiaries	Full coverage	Full coverage
Detailed Annual Reports (on Pension Expenditures, Short Term Expenditures and Contribution Income)	Full coverage	Full coverage
Report on incomes and expenditures of the professional pension funds	Full coverage	Full coverage
Annual Report of Professional Pension Funds published by Commission of Financial Surveillance	Full coverage	Full coverage
Report on incomes and expenditures of the universal pension funds	Full coverage	Full coverage
Annual Report of Universal Pension Funds published by Commission of Financial Surveillance	Full coverage	Full coverage

<i>Detailed Annual Report on Incomes and Expenditures of NHIF</i>	Full coverage	Full coverage
<i>Reports on incomes of health insurance companies</i>	Full coverage	Full coverage
<i>Contributions by type of services provided by health insurance companies</i>	Full coverage	Full coverage
<i>Detailed Annual Report on Incomes and Expenditures of Ministry of Health</i>	Full coverage	Full coverage
<i>Annual Report of Ministry of Health</i>	Full coverage	Full coverage
<i>Data Base of Annual Execution of the Consolidated Fiscal Program</i>	Full coverage	Full coverage
<i>Information system of the Social Assistance Agency</i>	Full coverage	Full coverage
<i>Detailed Annual Report on the execution of the Budget of Agency for People with Disabilities</i>	Full coverage	Full coverage
<i>Information system of Employment Agency</i>	Full coverage	Full coverage
<i>Information system of Ministry of Education and Science</i>	Full coverage	Full coverage
<i>Report on the employed, salaries paid and other expenditures for labour</i>	<i>Data on scheme 18 is taken from the annual survey "Employees, wages and other labor costs" and the final data is available in the end of November (t+1) at the earliest. For the purposes of ESSPROS early estimates preliminary data was provided by the NSI division responsible for the above mentioned survey.</i>	Full coverage

4. Please fill in this column only in cases of inaccuracies in the source for the purpose of deriving an early estimate: delays, data source containing estimations, incomplete coverage for some schemes and other possible problems or errors. Give a brief description of the main sources of inaccuracies.

5. Please indicate "Full coverage" if the data source covers the whole country. If the data source contains data for some regions only, please specify the region.

**2. Changes in the calculation of early estimates** (In the first column, please indicate the scheme and/or the benefit(s) involved, then describe in the other columns each change in comparison with previous year estimates with a few words.)

Scheme/Benefit (or group of benefits)	Details on the change			
	Changes in the data sources used <sup>(6)</sup>	Changes in the methods used for estimating data <sup>(7)</sup>	Changes due to conceptual adjustments <sup>(8)</sup>	Other

6. E.g. changes in the set of the data sources (new data sources, disappearing of an old one); additional information supplied by certain data sources; other changes in data sources.

7. E.g. changes in the methods used, revised methods to put the information supplied by data sources in line with the ESSPROS methodology or other changes in methods.

8. E.g. changes in the ESSPROS methodology; in the social protection system; in classifications or definitions other than ESSPROS; etc.

**3. Other information related to Quality**

**3.1 Links with national accounts**

Please specify checks/corrections to the data from national accounts to take into account conceptual differences between ESSPROS and national accounts when calculating early estimates.

N/A

**3.2 Other relevant information on quality of the early estimates**

Please specify any issues that could potentially affect the quality of the early estimates.

#### 4. Dissemination

<b>Are these estimates published in your country?<sup>(9)</sup></b>	<b>At what timeliness? (in months)<sup>(10)</sup></b>	<b>State any specific publication (and possibly the link)</b>	<b>Are they part of regular publications? (yes or not)</b>
<i>ESSPROS Early Estimates are not disseminated at this point</i>	N/A	N/A	N/A

9. Please specify "yes everything", "yes, only the following part...", "yes, but not in the ESSPROS format" or no". In case of "yes, but not in the ESSPROS format", please explain.

10. Please specify how many months after the period of reference the data are published (the period of reference for this collection was 31<sup>st</sup> December of reference year).