



# **METADATA/QUALITY REPORTING**

## **ESSPROS EARLY ESTIMATES**

MEMBER STATE: CYPRUS  
REFERENCE YEAR: 2022  
REPORT ISSUED: October 7<sup>th</sup>, 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>Aggregated results from National Accounts: table NASEC_T0800_A_CY_1995_2022_V2021-03</i>	National Accounts	12 months	9 months	All schemes
<i>Aggregated results from Public Finance Statistics unit: table ESAP2GOV_0200_A_VI</i>	National Accounts – Public Finance unit	12 months	9 months	Schemes 1-5, 8, 10, 11
<i>PUB_FIN-COFOG-A1995_2021-EN-200423</i>	National Accounts – Public Finance unit	12 months	16 months	Schemes 1-5, 8, 10, 11
ESSPROS QUANTI 2021	Other	12 months	18 months	All schemes

\* 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>
<i>NASEC_T0800_A_CY_1995_2021_V2021-03</i>	Provisional data; data not yet validated by Eurostat	<i>Full coverage (Government-controlled area of the Republic of Cyprus)</i>
<i>ESAP2GOV_0200_A_VI</i>	Provisional data; data not yet validated by Eurostat	<i>Full coverage (Government-controlled area of the Republic of Cyprus)</i>
<i>PUB_FIN-COFOG-A1995_2021-EN-200423</i>		<i>Full coverage (Government-controlled area of the Republic of Cyprus)</i>
ESSPROS QUANTI 2021	Provisional data; data not yet validated by Eurostat	<i>Full coverage (Government-controlled area of the Republic of Cyprus)</i>

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.

For the compilation of the ESSPROS Early Estimates for the reference year 2022, directly aggregated results from the National Accounts Division and the Public Finance unit of CYPSTAT were used, while adjustments were applied to the data to manage for conceptual differences between ESSPROS and National Accounts data collections.

More specifically, from the sum of D62 of COFOG functions, we subtracted estimated values of the benefits which are identified as being out of ESSPROS scope (i.e. COFOG 08, 09 and 10.6). From the above difference we subtracted further an estimate of the Rerouted Social Contributions for 2022; from the sum of D63 of COFOG functions we subtracted estimated values of the benefits which are identified as being out of ESSPROS scope (COFOG 08 & 09) and added back an estimate of the D62 benefits of housing (COFOG 10.6). From the NPISH (S15) we subtracted the D63 sum excluding CPA 86, 87 and 88. We also subtracted from the sum of D63, an estimate of the Administration Costs for 2022, as they are not part of ESSPROS social benefits.

**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.

Calculation of estimates for Rerouted Social Contributions and Administration Costs were necessary as these are not yet available from ESSPROS (for the 2022 reference year).

#### **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>
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No			
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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).