



# **METADATA/QUALITY REPORTING**

## **ESSPROS EARLY ESTIMATES**

MEMBER STATE: SPAIN

REFERENCE YEAR: 2022

REPORT ISSUED: 02/10/2023

## 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>
IGAE (The General Intervention of the State Administration). Ministry of Finance and Civil Service: National Accounts.	National Accounts	12 months	N+12 months	Scheme 30; 31
INE: Spanish National Accounts. Non-financial annual accounts of institutional sectors.	Administrative data	12 months	N+9 months	Scheme 30;31
Ministry for Social Rights and the 2030 Agenda. IMSERSO's Report on data related to the Autonomy and Dependency Care Service (SAAD).	Administrative data	12 months	N+12 months	Scheme 31
General Intervention of the Social Security (Ministry of Inclusion, Social Security and Migrations): Budget Settlement. Statistics Report	Administrative data	12 months	N+7 months	Scheme 34;27
The Public Employment Service: Budget Settlement.	Administrative data	12 months	N+7 months	Scheme 12
The Wages Guarantee Fund: Budget Settlement. Annual Report.	Administrative data	12 months	N+7 months	Scheme 13
Passive Class: Budgetary monitoring and payroll. Annual Statistic Report.	Administrative data	12 months	N+7 months	Scheme 19

Home Office: Statistical Yearbook.	Administrative data	12 months	N+9 months	Scheme 28
The Spanish Red Cross, Caritas Spain and Social Work Savings: Annual Reports. Ministry for Social Rights and the 2030 Agenda. Budget settlement. Data on Subsidies to the Spanish Red Cross for the care of immigrants.	Administrative data	12 months	N+8 months	Scheme 32

\* 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

Name of data source <i>(Please indicate the same data sources as in table 1.1 part 1)</i>	Overall accuracy <sup>4</sup>	Geographical coverage (i.e. which parts of the country are covered by this data source) <sup>(5)</sup>
IGAE (The General Intervention of the State Administration). Ministry of Finance and Civil Service: National Accounts.	The COFOG tables for the reference year 2022 are not available until December 2023. Instead, we initially use the information published by the IGAE on March 30 <sup>th</sup> . On that date they publish the annual series of non-financial operations (a preview of the 2022 data) but these data are aggregated and, among other issues, include information related to education and leisure and culture. Therefore, to prepare the Early Estimates it is necessary to make some estimates from the aggregated data to adjust them to the different ESSPROS items. Then, on September 29 <sup>th</sup> , the IGAE publishes the provisional data for 2022 and the preview data are substituted by the provisional ones.	Full coverage
INE: Spanish National Accounts. Non-	On 30 <sup>th</sup> September, the annual series of non-financial	Full coverage

financial annual accounts of institutional sectors.	operations are available in time for the Early Estimates (a provisional 2022 data is published). So, when the INE publishes these provisional data, some of the estimates prepared with the preview data published by the IGAE in the month of March are replaced by the estimates prepared with the provisional data published by the INE in the month of September. These data are also aggregated and they also include information related to education and leisure and culture. Therefore, in order to prepare the Early Estimates, it is necessary to make some estimates from the aggregated data to adjust them to the different ESSPROS items.	
General Intervention of the Social Security (Ministry of Inclusion, Social Security and Migrations): Budget Settlement. Statistics Report	Full coherence	Full coverage
The Public Employment Service: Budget Settlement.	Full coherence	Full coverage
The Wages Guarantee Fund: Budget Settlement. Annual Report.	Full coherence	Full coverage
Passive Class: Budgetary monitoring and payroll. Annual Statistic Report.	Full coherence	Full coverage
Home Office: Statistical Yearbook.	Full coherence	Full coverage
The Spanish Red Cross, Caritas Spain and Social Work Savings: Annual Reports.	Full coherence	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
Scheme 31. Care allowance (cash periodic benefit; means-tested), accommodation and assistance in carrying out daily tasks (both of them in benefits in kind; means-tested) for the functions of disability and old age.	New data source from 2021. IMSERSO's Report (Institute for the Elderly and Social Services): Expenditure on benefits provided under the law of Promotion of Personal Autonomy and Care for Dependent Person (SAAD).	As a consequence of the availability of the new data source (IMSERSO Report) that provide us with the data related to the Autonomy and Dependency Care Service (SAAD), we can obtain the real data for the following items of the disability and old age functions : 1122113, 1122201, 1122202, 1132114, 1132201 and 1132202. Before, these data were estimated.		

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.*

COFOG tables for the reference year 2022 are not available until December 2023. On 30<sup>th</sup> March, there are some data available in time for the Early Estimates (a preview of 2022 data is published) but these data are aggregated and include information related to education and leisure and culture. Therefore, for the Early Estimates it is necessary to make some estimates from the aggregates data in order to adjust them to the different ESSPROS items, in order to prepare the Early Estimates. Then, on September 29<sup>th</sup>, the IGAE publishes the provisional data for 2022 and the preview data are substituted by the provisional data.

#### **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.*

We usually use the Public Healthcare Expenditure Statistics published by the Ministry of Health in order to calculate the public health expenditure data but this statistic is not available until April N+2, therefore, the information included in the schemes 30 , 31 and 34 within items 1111211, 1111221 and 1111222 must be estimated in order to prepare the Early Estimates, so the final value of the sickness/health care function may be affected by these 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>
These data are not published at National level.			

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).