METADATA/QUALITY REPORTING

ESSPROS EARLY ESTIMATES

MEMBER STATE: LU

REFERENCE YEAR: 2022

REPORT ISSUED: 18/09/2023

1. Accuracy and Reliability / Geographical coverage

1.1 Coverage of data sources*- (part 1)

Name of data source	Type of data source used [1]	Frequency of the data source in months[2]	Time lag in months[3]	Schemes/benefits covered *(please indicate which scheme numbers and/or which benefits or group of benefits are covered by this data source)*
Inspection générale de la sécurité sociale	Administrative data	monthly	6 months	1,2,3,4,5,10,16,26
Administration du personnel de l'Etat	Administrative data	yearly	6 months	6
Caisse de prévoyance des fonctionnaires et employés communaux	Administrative data	yearly	6 months	6
Société nationale des chemins de fer luxembourgeois	Administrative data	yearly	6 months	6
Inspection générale des finances	Administrative data	yearly	6 months	13
Ministère du logement	Administrative data	yearly	6 months	13
Ministère du travail	Administrative data	yearly	6 months	5
Caisse Médico-Chirurgicale Mutualiste	Administrative data	yearly	6 months	9
Société de secours	Administrative data	yearly	6 months and more	9
Service central de la statistique et des études économiques	National accounts	yearly	6 months	12
Croix-Rouge luxembourgeoise	Administrative data	yearly	6 months	15
Ligue luxembourgeoise de Prévention et d'Action medico sociale	Administrative data	yearly	6 months	15

* 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 *(Please indicate the same data sources as in table 1.1 part 1)*	Overall accuracy[4]	Geographical coverage (i.e. which parts of the country are covered by this data source)[5]
Inspection générale de la sécurité sociale		Full coverage
Administration du personnel de l'Etat		
Caisse de prévoyance des fonctionnaires et employés communaux		
Société nationale des chemins de fer luxembourgeois		
Inspection générale des finances		
Ministère du logement		
Ministère du travail		
Caisse Médico-Chirurgicale Mutualiste		
Société de secours	Some of the "Sociétés de secours" publish their accounts quite late. For them, the last results available are used and inflated. Consequences are not important because expenses of the "Société de secours" are not important compared to the other expenses of the social protection.	
Service central de la statistique et des études économiques		
Croix-Rouge luxembourgeoise		
Ligue luxembourgeoise de Prévention et d'Action medico sociale		

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[6]	Changes in the methods used for estimating data[7]	Changes due to conceptual adjustments[8]	Other
No changes				

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.

No checks/corrections

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

Not concerned

4. Dissemination

Are these estimates published in your country?[9]	At what timeliness? (in months)[10]	State any specific publication (and possibly the link)	Are they part of regular publications? (yes or not)
Yes, but not in the ESSPROS format	Around 12 months	Rapport Général de la Sécurité Sociale (séries statistiques agrégées) http://www.statsecu.public.lu/islux/page-daccueil.html (séries statistiques détaillées)	Yes

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 31st December of reference year).