

Coordination of social security systems at a glance

2019 Statistical Report

Frederic De Wispelaere, Lynn De Smedt & Jozef Pacolet – HIVA-KU Leuven December 2019



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Coordination of social security systems at a glance

2019 Statistical Report

Network Statistics FMSSFE

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1. INTRODUCTION

Free movement of persons would not be possible without the guarantee that citizens do not lose their social security protection when moving to another Member State. In order to protect the social security rights of persons moving within the EU/EFTA, common rules are established at EU level. Detailed rules are laid down in Regulation (EC) No 883/2004 ('Basic Regulation') and Regulation (EC) No 987/2009 ('Implementing Regulation') (hereinafter jointly referred to as the "Coordination Regulations"). Through these rules, the legislator offers a well-developed social protection to mobile persons in the EU/EFTA. In order to protect the social security rights of persons moving within the EU, some key principles are set out in the Coordination Regulations: a) the prohibition of discrimination, reinforced by the equal treatment of cross-border facts and events (i.e. principle of assimilation); b) the aggregation of insurance periods; c) the exportability of benefits; and d) the determination of a single applicable legislation. The Coordination Regulations only 'coordinate' the various social security systems. Consequently, Member States are still free to decide who is to be insured, what benefits should be granted, how they should be calculated and for how long they should be granted. Moreover, coordination can be applied only in respect of legislation concerning social benefits which are within the material scope of the Coordination Regulations. It covers the following branches of social security: sickness benefits, maternity and equivalent paternity benefits, invalidity benefits, old-age benefits, survivors' benefits, benefits in respect of accidents at work and occupational diseases, death grants, unemployment benefits, pre-retirement benefits, and family benefits. The Coordination Regulations also apply to special non-contributory cash benefits but not to social and medical assistance and certain benefits which are a compensation for damages.

The Coordination Regulations nowadays protect, in the field of social security, all EU citizens moving between Member States, be it for reasons linked to work or for other reasons (holiday, planned healthcare, moving abroad as a retired person, etc.). The rules do not only apply to EU nationals but also to nationals of Norway, Iceland and Liechtenstein, thanks to the Agreement on the European Economic Area (EEA), as well as to Swiss nationals by virtue of a bilateral agreement on the free movement of persons.

Article 91 of Regulation 987/2009 requires the competent authorities to compile statistics on the application of the Coordination Regulations and to forward them to the Administrative Commission for the Coordination of Social Security Systems. Such data are currently collected and analysed by the *Network Statistics FMSSFE*.¹ Such data are of great importance, as they illustrate the impact of the Coordination Regulations, both in terms of persons involved and related public spending.

This statistical report provides an overview and evaluation of the current data collection and reporting on the coordination of social security systems. It covers data collected both within the framework of the Administrative Commission and outside this framework (other data available at national or EU level). It draws conclusions and identifies trends by area of social security. *Annex I* contains a selection of the collected data by area. *Annex II* contains *country fiches* for all EU-28 / EFTA countries. The report complements and adds value to the separate thematic reports compiled by the

 $^{^{1}}$ The Network would like to thank all delegations of the Administrative Commission for providing these data. Without their support no data would be available at EU level and no analysis could be made. Moreover, we would like to thank the European Commission for their review of the statistical reports.

Network Statistics FMSSFE. Nonetheless, the separate thematic reports should be consulted for a more detailed analysis and reporting of the data.

2. DETERMINATION OF THE APPLICABLE LEGISLATION

The main principle of the Coordination Regulations is that persons are subject to the legislation of a single Member State only. In case of employment the legislation of the Member State where the activity is carried out usually applies ('lex loci laboris'). However, in some very specific situations, other criteria apply. Such situations include, inter alia, 1) employed persons who are employed by an employer which normally carries out its activities in a Member State and who are posted by that employer to another Member State to perform work on its behalf (Article 12(1) of the Basic Regulation), 2) persons who normally pursue an activity as a self-employed person in a Member State who go to pursue a similar activity in another Member State (Article 12(2) of the Basic Regulation); and 3) persons who pursue an activity as an employed/self-employed person in two or more Member States (Article 13 of the Basic Regulation). In case of Article 12 of the Basic Regulation the social security legislation of the Member State of origin continues to apply for up to 24 months. In case of Article 13 of the Basic Regulation, special rules for persons who are normally employed, self-employed or both employed and self-employed in two or more Member States are laid down to ensure that the social security legislation of only one Member State is applicable.

In order to prove that a person is subject to a social security system a so-called 'Portable Document A1 (PD A1)' is issued by the Member State whose legislation remains applicable. This certificate concerns the social security legislation which applies to a person and confirms that this person has no obligations to pay contributions in another Member State. It should be noted that a PD A1 is not only issued to persons active under Article 12 of the Basic Regulation but also to several other mobile workers, such as persons who pursue an activity in two or more Member States, mariners and flight or cabin crew members.

This chapter presents the results of the data collection on the number of PDs A1 issued by the EU Member States and EFTA countries during reference year 2018. These data provide detailed information on the size, the characteristics and the impact of intra-EU posting according to Article 12 of the Basic Regulation and of persons who are active in two or more Member States according to Article 13 of the Basic Regulation. Nonetheless, it should be acknowledged that the PD A1 data only provide an indicative picture of the actual number of postings taking place both under de Coordination Regulations and the Posting of Workers Directive. First of all, differences exist in the notion of 'posted' used by the Basic Regulation compared to the Posting of Workers Directive. Furthermore, in some cases, a posting may take place without the institutions being informed of it. Consequently the number of PDs A1 issued and its evolution may not only depend on the number of inspections performed by the enforcement bodies in the host Member State, and to what extent host Member States implemented sanctions in case of failure to show a PD A1, but also to what extent posting undertakings are aware of the application procedures in the Member State of oriain.

Data on the number of PDs A1 / E101 forms show an upward trend since 2011 after a stagnation between 2007 and 2010 (*Figure 1*). In 2017 there was a sharp increase in the number of PDs A1 granted by Member States. In that year, the number of PDs A1 issued increased by some 512,000 PDs A1 compared to 2016, representing a growth rate of 22%. This was mainly due to a significant increase in the number of PDs A1 issued according to Article 13. In 2018 there was no such remarkable evolution. The number of PDs A1 issued for the provision of services in another Member State according to Article 12 and for activities in two or more Member States according to

Article 13 show a growth rate of 4.7% and 7.2% respectively, compared to 2017. This implies an overall increase of roughly 6%.

Figure 1 illustrates the increasing importance of PDs A1 issued according to Article 13 and consequently their impact on the evolution of the total number of PDs A1 issued. In 2018, approximately 37% of the total number of PDs A1 were granted according to Article 13, even though the use of this specific article was still limited a few years ago. Overall, the number of PDs A1 issued according to Article 13 has more than doubled over a short period of time.

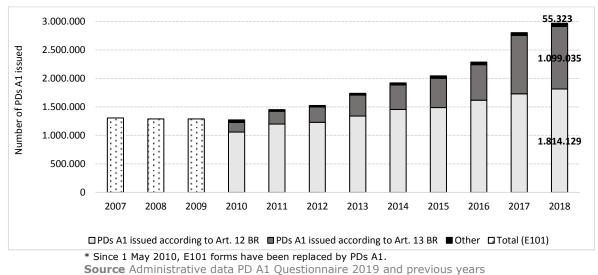


Figure 1 Evolution of the number of PDs A1 / E101 forms issued, by type, 2007-2018

The two main issuing Member States were Poland (605,785 PDs A1 issued) and Germany (475,704 PDs A1 issued) (Figure 2). Some 36% of the total number of PDs A1 were issued by these two Member States. However, the profile of both Member States differs. While Poland mainly issues PDs A1 according to Article 13, Germany mainly issues PDs A1 according to Article 12. Consequently, almost one out of three PDs A1 granted to persons covered by Article 13 are issued by Poland and roughly one out of five PDs A1 granted to persons covered by Article 12 are issued by Germany. In addition, it could be argued that Poland is largely responsible for the significant increase in the total number of PDs A1 issued according to Article 13 over the past few years, while Germany had a significant impact on the positive evolution of the total number of PDs A1 issued according to Article 12. Spain provides both a high number of PDs A1 according to Article 12 and Article 13. Furthermore, it is noticeable that France provides the fifth highest number of PDs A1 according to Article 12, but hardly any PDs A1 according to Article 13. The same goes for Italy. Finally, the strong decrease in the number of PDs A1 issued by Slovenia is certainly worth mentioning. In 2017, Slovenia was the fourth most important issuing Member State. However, in 2018, 'only' 127,000 PDs A1 were issued, representing a decrease of one third compared to 2017. The number of PDs A1 issued according to Article 12 declined even by almost half in Slovenia compared to 2017 (-77,877 PDs A1).²

The detailed breakdown of the information provided by the issuing Member States on the PDs A1 issued according to Article 12, if exhaustively completed, results in a

² According to the Slovenian authorities, the main reason is the adoption of a new national act that set stricter conditions, besides conditions from the Regulation. Moreover, the way these conditions are verified is also more accurate.

similar view by receiving Member State. More than half of the persons covered by Article 12 go from an EU-15 Member State to another EU-15 Member State. Most persons covered by Article 12 provided services in Germany and France, and to a lesser extent in Belgium, the Netherlands, Austria and Switzerland. The main flow of persons covered by Article 12 goes from Poland to Germany (120,540 PDs A1). This single flow represents 7% of the total number of PDs A1 issued according to Article 12 by the reporting Member States.

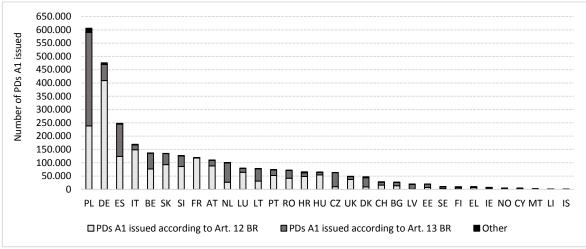


Figure 2 Total number of PDs A1 issued, breakdown by issuing Member State and type, 2018

It is, of course, important to know the share of mobile persons with a PD A1 in the total labour force, both in 'sending' and 'receiving' Member States, and also by sector of activity. The total number of individual persons with a PD A1 issued in 2018 amounts to 0.8% of total EU employment (*Figure 3*). In full-time equivalents (FTE)³, the impact on the labour market decreases to 0.6% of total employment in FTEs. A distinction could be made between persons covered by Article 12 and persons covered by Article 13. Both groups represent some 0.4% of total EU employment. However, the work volume of persons (in FTE) covered by Article 13 is almost twice as high as the work volume of persons covered by Article 12. This is because persons covered by Article 13. Finally, some Member States, and within these Member States some specific sectors of activity, in particular the construction sector under Article 12 and the road freight transport sector under Article 13, are confronted with a significantly high percentage of incoming or outgoing persons covered by Article 12 or persons covered by Article 13 in relative terms.

Source Administrative data PD A1 Questionnaire 2019

³ "A full-time equivalent is a unit to measure employed persons in a way that makes them comparable although they may work a different number of hours per week. For example, a part-time worker employed for 20 hours a week where full-time work consists of 40 hours, is counted as 0.5 FTE" (source: Eurostat).

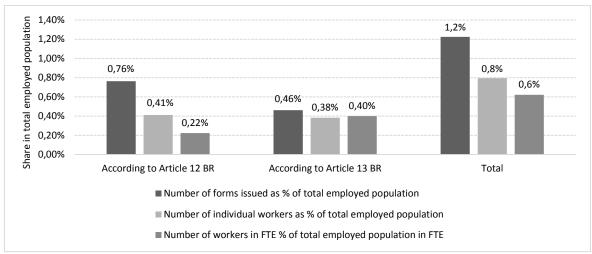


Figure 3 Share of PDs A1 in national employment, 2018

Source Administrative data PD A1 Questionnaire 2019

CROSS-BORDER HEALTHCARE 3.

Persons have different routes at their disposal to receive cross-border healthcare. They can be treated under the Basic Regulation and its Implementing Regulation; under Directive 2011/24/EU ^{4,5}; or under their own national legislation. The figures reported in this chapter relate to cross-border healthcare provided under the Coordination Regulations.

Cross-border healthcare within the EU can be defined as a situation in which the insured person receives healthcare in a Member State other than the Member State of insurance (i.e. competent Member State). Three cross-border healthcare situations are identified and regulated in the Coordination Regulations. (1) There is unplanned crossborder healthcare when necessary and unforeseen healthcare is received during a temporary stay outside the competent Member State. (2) Planned cross-border healthcare may be received in a Member State other than the competent Member State. Finally, (3) persons who reside in a Member State other than the competent Member State are also entitled to receive healthcare. Persons who move to another Member State whereby their new country of residence also becomes the competent Member State for healthcare do not fall within this scope. Though, it would of course be interesting to know the size of this group as well as its financial impact.

This chapter on cross-border healthcare aggregates separate data on cross-border healthcare provided under the Coordination Regulations collected within and outside the Administrative Commission. Within the framework of the Administrative Commission four thematic questionnaires on cross-border healthcare were launched in 2019 (on unplanned necessary cross-border healthcare (EHIC), on planned crossborder healthcare (PD S2), on the entitlement to and use of sickness benefits by persons residing in a Member State other than the competent Member State (PD S1) and finally on the monitoring of healthcare reimbursement in Member States which have opted to claim reimbursement on the basis of fixed amounts). In addition, outside the framework of the Administrative Commission, interesting data are collected by the Audit Board.⁶ Based on the Audit Board's report on the Statement of the annual accounts⁷, data are available on outstanding claims concerning sickness benefits in kind and benefits in kind with respect to accidents at work and occupational diseases. Especially figures on the annual financial flow of claims introduced or received by Member States are highly useful to estimate the budgetary impact of cross-border healthcare on total healthcare spending related to benefits in kind.

In order to estimate the total volume of cross-border healthcare, reference will be made to the figures of the Audit Board. This is because they give a more complete picture of the real size than the sum of the figures by type of cross-border healthcare collected in the Administrative Commission. Nonetheless, it should be noted that the Audit Board's figures (slightly) overestimate the extent of cross-border healthcare because other forms of reimbursement (for accidents at work and occupational diseases) are also included in the overall figures. On the other hand, these figures only give an idea of the size of reimbursements between Member States. They do not include claims for reimbursement made directly by the insured person to the

⁴ Directive 2011/24/EU of the European Parliament and of the Council of 9 March 2011 on the application of patients' rights in cross-border healthcare (OJ L 88, 4.4.2011, p. 45). ⁵ Statistical report on the application of the Directive in EU countries (2017 figures):

https://ec.europa.eu/health/sites/health/files/cross border care/docs/2017 msdata en.pdf

See Article 74 of the Basic Regulation for an overview of the tasks taken up by the Audit Board.

⁷ Olsson, J. (2019), Statement of annual accounts. Situation as at 31 December 2018, rapporteur of the Audit Board, on behalf of DG EMPL.

competent Member State. Furthermore, the year of the provision of the cross-border treatment and the year of the reimbursement claim may differ.

More detailed information on the type of care provided (medical care, medicine care, long-term care etc.) or on the type of cross-border healthcare (planned, necessary during a temporary stay, residing abroad) is currently not collected by the Audit Board. Therefore, the financial data collected in the Administrative Commission will be used when the individual types of cross-border healthcare are discussed.

3.1. General overview – Budgetary impact of cross-border healthcare

The budgetary impact of cross-border healthcare by applying the Coordination Regulations amounts to some 0.4% of total healthcare spending related to benefits in kind. This rather low percentage represents an amount in absolute terms of about \in 4 billion.

The budgetary impact varies among the different types of cross-border healthcare as well as among Member States (as creditor or as debtor – see sections 3.1.1 and 3.1.2). Healthcare provided to persons residing in a Member State other than the competent Member State (i.e. cross-border workers or pensioners) amounts to some 0.3% of total healthcare spending related to benefits in kind. Unplanned necessary healthcare amounts to 0.11% and planned healthcare to 0.02% of total healthcare spending related to benefits in kind.

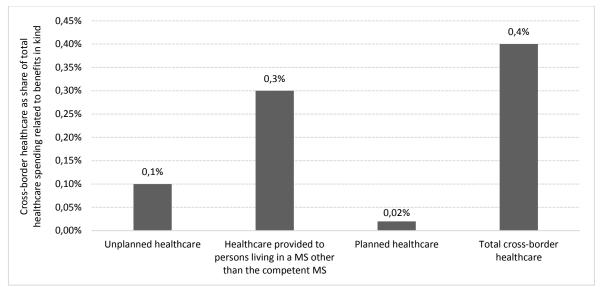


Figure 4 Budgetary impact of cross-border healthcare, by type, 2018

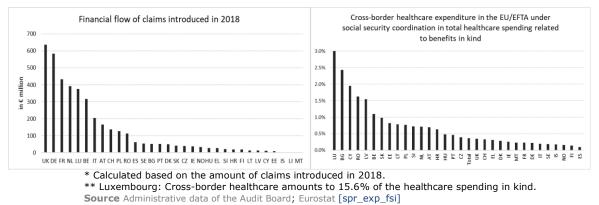
Source Administrative data EHIC Questionnaire, PD S2 Questionnaire, PD S1 Questionnaire, Audit Board; Eurostat [spr_exp_fsi]

More than 6 million claims for reimbursement of cross-border healthcare were exchanged between Member States in 2018. About 60% of these claims relate to healthcare provided to persons residing in a Member State other than the competent Member State. This type of cross-border healthcare accounts for about 75% of total cross-border healthcare expenditure. This implies that the average amount per claim for unplanned care is lower than the average amount per claim of reimbursement for healthcare provided to persons residing in a Member State other than the competent Member State. This makes sense since the latter group also includes pensioners.

3.1.1 From a debtor's perspective

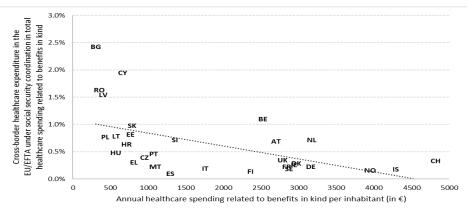
The budgetary impact varies strongly among Member States (*Figure 5*). It is mainly the United Kingdom and Germany that are the largest debtors in absolute terms (see the left-hand figure). However, in order to know the real impact on Member States, it is better to compare the expenditure on cross-border healthcare to the total expenditure on healthcare (see the right-hand figure). For example, 14 Member States spend less than the EU average of 0.4%. Only Luxembourg, Bulgaria, Cyprus, Romania and Latvia show a cross-border healthcare expenditure of more than 1.5% of their total healthcare spending related to benefits in kind.

Figure 5 Budgetary impact of cross-border healthcare, by competent Member State, 2018



Especially the competent EU-13 Member States show a higher relative cross-border expenditure compared to the competent EU-15 Member States. The current provisions under the Regulations (i.e. full reimbursement by the competent Member State of the costs of medical treatments provided by the Member State of treatment in accordance with the tariffs of the Member State of treatment and not of the competent Member State) result in a higher financial burden of cross-border healthcare on total health expenditure in the competent Member States which show a low healthcare expenditure per inhabitant. This financing mechanism avoids a high financial burden being put on a patient receiving healthcare abroad and shifts the higher cost to the competent Member States with relatively low tariffs and obtain healthcare in a Member State with higher medical charges (*Figure 6*).

Figure 6 Correlation between cross-border healthcare expenditure and total healthcare expenditure per inhabitant*

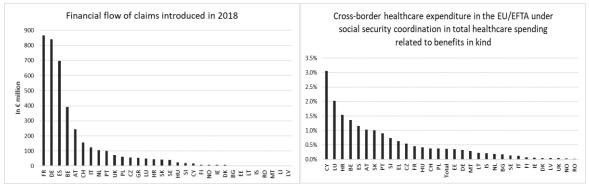


* Calculated based on the amount of claims introduced in 2018. LU not included, as it is an outlier with 15.6%. **Source** Administrative data of the Audit Board; Eurostat [spr_exp_fsi]

3.1.2 From a creditor's perspective

From the perspective of the Member States of treatment, it is also useful to know how high reimbursement claims are, as cross-border healthcare might put a pressure on the availability of medical equipment and services. It is mainly France, Germany and Spain that request reimbursement from the competent Member State for the provision of cross-border healthcare (*Figure 7*). In relative terms, Cyprus is by far the most important creditor. Furthermore, Luxembourg, Croatia, Belgium, Spain, Austria and Slovakia claimed a reimbursement of more than 1% of their total healthcare spending related to benefits in kind.

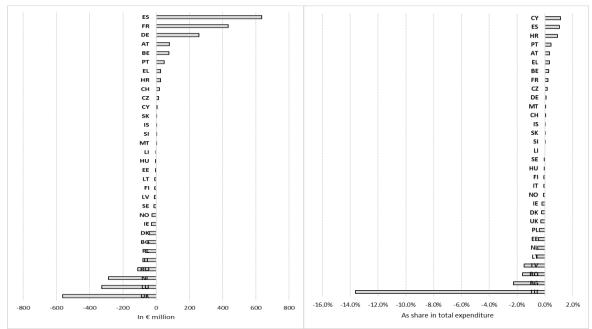
Figure 7 Budgetary impact of cross-border healthcare, by Member State of treatment, 2018



Source Administrative data of the Audit Board; Eurostat [spr_exp_fsi]

By comparing the above figures, we can also make an assessment of the net financial impact of cross-border care (*Figure 8*). In absolute terms, Spain, France and Germany appear to be the main creditors and the United Kingdom and Luxembourg to be the main debtors. In relative terms, this picture changes slightly. Cyprus, Spain and Croatia are the main creditors and Luxembourg, Bulgaria, Romania and Latvia are the main debtors.

Figure 8 Budgetary impact of cross-border healthcare, financial net balance^{*}, 2018



* Financial net balance: amount creditor – amount debtor **Source** Administrative data of the Audit Board; Eurostat [spr_exp_fsi]

3.2. Unplanned cross-border healthcare

This section presents data concerning the use of the European Health Insurance Card (EHIC). The EHIC is proof that a person is an 'insured person' within the meaning of the Basic Regulation, and it entitles the holder to be treated on the same terms as the persons insured in the statutory health care system of the Member State of stay. At the same time, it is for Member States themselves to determine what tariffs, if any, to impose for healthcare treatment. EU law does not restrict Member States in that regard, other than the requirement that all persons covered by the Regulation are treated equally. This means that if own insured persons have to pay, the persons seeking treatment with the EHIC will have to pay as well; and if nationals receive reimbursement, patients having shown an EHIC can also be reimbursed. In cases where the national healthcare systems require payment for medical care which are reimbursable by the health insurers, the persons using an EHIC can claim reimbursement either in the country of stay while they are still there or back in the country where they are insured.

The 250 million European Health Insurance Cards circulating today illustrate that the current Coordination Regulations are of importance for all EU citizens when they move between Member States, be it for work or for private reasons. One could even argue that there are two well-known European symbols: the EURO and the EHIC. The first one being a visual symbol of the European Monetary Union, the latter of a "European Social Union". Nonetheless, the share of insured persons with an EHIC differs greatly between Member States. This can be explained by the different application and issuing procedures and the validity period, applied by the competent Member State. For instance, in some Member States the EHIC is issued automatically causing the coverage rate to reach (almost) 100%, whilst other Member States issue it on request. Moreover, the validity period, which ranges from a few months to 10 years, and the mobility of insured persons and their awareness of their cross-border healthcare rights influence the coverage rate as well.

The issuing procedure and the validity period, as well as the ways in which Member States raise awareness concerning the EHIC remain rather rigid over the years. The most important change regarding the issuing procedure of EHIC is the fact that in almost all Member States, it is now possible to request an EHIC online. Furthermore, a trend to increase the validity period can be observed. Finally, the ways in which Member States try to raise awareness of the EHIC, both concerning insured persons and healthcare providers, did not change significantly. Traditional approaches are used, such as press release, TV, radio, leaflets, etc., as well as more modern approaches such as social media. Furthermore, several Member States report an increase in information spreading just before the holiday season.

Applying the coordination rules, healthcare provided in the Member State of stay will be reimbursed by the competent Member State in accordance with the rates of the Member State of stay. This can happen in two different ways: either the reimbursement claims are settled between the Member State of stay and the competent Member State, or the claims are settled between the competent Member State and the insured person. The reported data show that nine out of ten of the reimbursement claims for unplanned necessary treatment are settled through the first manner. This indicates a widespread and routinized payment and reimbursement procedure following the use of the EHIC.

Seeing that the EHIC is a widespread instrument to receive unplanned necessary healthcare, there are also certain difficulties that come along with it. In some cases, the EHIC is refused by healthcare providers, mostly due to insufficient knowledge

about its workings. Furthermore, there is still confusion about the substance of the terms "unplanned" and "necessary" healthcare. Finally, it also occurs that invoices are rejected by the own competent institutions or the ones in other Member States.

3.3. Planned cross-border healthcare

Planned cross-border healthcare can be obtained in two different ways. Either under EU rules (the Coordination Regulations or the Directive 2011/24/EU on the application of patients' rights in cross-border healthcare) or other parallel procedures, which are provided in national legislation or in (bilateral) agreements. This section mainly concerns the first option, namely planned cross-border healthcare provided by EU rules, more specifically by the Coordination Regulations, but also pays attention to other parallel procedures.

In 2018, approximately 9 out of 100,000 insured persons received a Portable Document S2 (PD S2). This form certifies the entitlement to planned healthcare treatment in a Member State other than the competent Member State of the insured person, based on the procedures provided by the Coordination Regulations. Only Luxembourg shows a rather high volume of patient mobility to receive planned healthcare in another Member State (some 14 out of 1,000 insured persons received a PD S2).

Overall, almost 8 out of 10 of the prior authorisations in 2018 have been authorised to receive planned cross-border healthcare in an EU-15 Member State. Furthermore, it is possible to identify the most prominent flows of PDs S2, which go from France (competent Member State) to Belgium (Member State of treatment), from Luxembourg to Germany, from Germany to Switzerland, from Luxembourg to Belgium, from Austria to Germany, and from Germany to Austria. This illustrates a very concentrated use of planned cross-border healthcare within a limited number of EU-15 Member States (mostly based on bilateral agreements on cross-border collaboration) (LU, DE, AT, BE, NL and FR) and Switzerland. Moreover, proximity seems to be an important explanatory variable as almost 8 out of 10 PDs S2 are issued to receive a scheduled treatment in a neighbouring Member State.

Alongside the procedures provided by EU rules (the Coordination Regulations and Directive 2011/24/EU), several Member States reported the existence of parallel procedures for planned healthcare abroad. In some Member States, particularly in Belgium, patient flows abroad are larger under such parallel schemes. Moreover, bilateral agreements in border areas seem to influence the number of persons travelling abroad to receive planned cross-border healthcare to a high extent.

3.4. Residing in a Member State other than the competent Member State

Insured persons and their family members residing in a Member State other than the Member State in which they are insured (i.e. the competent Member State) are entitled to sickness benefits in kind provided for under the legislation of the Member State of residence. The healthcare provided in the Member State of residence will be reimbursed by the Member State of insurance in accordance with the rates of the Member State of residence. Furthermore, this group is entitled to cash benefits, if any, provided by the competent Member State (i.e. export of sickness benefits in cash).

Their right to sickness benefits in kind in the Member State of residence is certified by a Portable Document S1 (PD S1), a certificate of entitlement to healthcare if the person does not live in the country where he/she is insured. This form is issued by the competent Member State and allows the person to register for healthcare in the

Member State of residence when insured in a different one. The form is issued mainly to cross-border workers (and their family members) and mobile pensioners (and their family members).

Approximately 1.9 million persons reside in a Member State other than the competent Member State, and are registered for healthcare in their Member State of residence by means of a PD S1. This implies that on average 0.35% of the insured persons reside in a Member State other than the competent Member State. Almost one quarter of the persons insured in Luxembourg reside in another Member State. Moreover, only for Belgium, Austria, Liechtenstein and the Netherlands, more than 1% of their insured persons reside in another Member State. Furthermore, some 0.6% of the persons insured in Germany reside in another Member State. From the perspective of receiving Member States, only persons with a valid PD S1 who reside in Cyprus and Belgium represent more than 2% of the total number of persons insured in these receiving Member States. The number of persons with a valid PD S1 who reside in Spain represents 0.4% of the total number of persons insured in Spain.

Some 70% of the PDs S1 were issued to persons of working age and their family members residing in a Member State other than the competent Member State. Furthermore, some 30% of the PDs S1 were issued to pensioners (+ pension claimants) and their family members. This distribution varies strongly among Member States. Most Member States issued the highest number of PDs S1 to persons of working age. For instance, Luxembourg, Malta, Austria, Liechtenstein and Switzerland issued more than nine out of ten PDs S1 to persons of working age and their family members. This is in contrast to the United Kingdom which issued more than nine out of ten PDs S1 to pensioners and their family members.

About 86% of the total number of PDs S1 for persons of working age and their family members were issued by Germany, Luxembourg, Belgium, the Netherlands, Austria and Switzerland. This reflects the high number of incoming cross-border workers (frontier workers, seasonal workers, posted workers) employed in these Member States. Furthermore, most of the persons of working age with a valid PD S1 reside in France, Belgium, Germany and Poland.

The United Kingdom issued almost 27% of the total number of PDs S1 granted to pensioners and their family members residing abroad. Furthermore, more than half of the number of PDs S1 for pensioners and their family members were received by France and Spain.

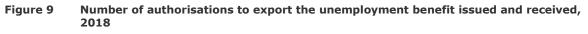
4. UNEMPLOYMENT

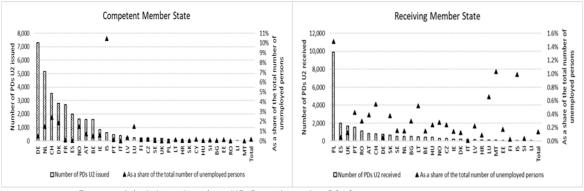
4.1. Export of unemployment benefits

This section provides statistics on the use of Portable Document U2. An unemployed person who wants to look for employment in a different Member State than the one that pays the unemployment benefit may export this benefit for a limited period of time. The PD U2 grants the person concerned an authorisation to export the unemployment benefit to another Member State to seek work there for a period of three months. However, the competent Member State may extend this period up to a maximum of six months.

Figures reported by 31 Member States (excl. Greece) show a total of 32,650 authorisations issued in 2018 representing on average less than 2 out of 1,000 unemployed persons. Nonetheless, the overall number of authorisations issued in 2018 shows an increase of 10% compared to 2017. Most of the unemployment benefits are exported from an EU-15 Member State to an EU-13 Member State. Germany (7,296), the Netherlands (5,150), Switzerland (3,522), Denmark (2,789) and France (2,687) granted the highest number of authorisations, whereas Malta (0), Liechtenstein (1) and Romania (14) issued the least (*Figure 9*). The highest number of authorisations were received by Poland (9,893), making up 41% of the total number of PDs U2 received. The main flow of unemployed persons based on the number of PDs U2 issued goes from the Netherlands to Poland (4,520). This single flow represents 14% of the total number of PDs U2 issued by the reporting Member States.

On average 0.17% of the persons receiving an unemployment benefit from an EU-15 Member State exported this benefit to another Member State, opposed to only 0.05% of the unemployed persons in the EU-13. The highest percentages can be seen in Switzerland and Iceland, where 2.4% and 10.5% of the jobseekers respectively, were issued a PD U2. Denmark (1.9%), Norway (1.5%), Luxembourg (1.5%) and the Netherlands (1.5%) are other countries where more than 1% of the unemployed have sought work abroad. Germany, which was the main issuing Member State in 2018, shows an 'export rate' of 0.5%.





Source Administrative data U2 Questionnaire 2019

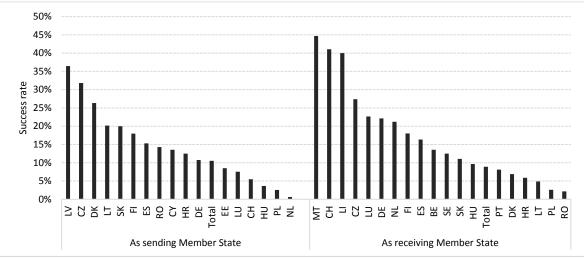
The export rules are not applied uniformly across the EU. It appears that almost half of the Member States do not provide an extension:

• Three months, no extension: Cyprus, Denmark, Finland, France, Croatia, Greece, Sweden, Hungary, Italy, Ireland, the Netherlands, the United Kingdom, Iceland and Norway;

- *Three months, possibility to extend:* Austria, Belgium, Bulgaria, Spain, Germany, Luxembourg, Romania, Estonia, Latvia, Lithuania, Slovenia, Slovakia, Poland and Portugal;
- *Six months by default:* the Czech Republic and Malta.

Roughly one out of ten unemployed persons with a PD U2 found work abroad during their period of export (*Figure 10*). However, the success rate during the export period strongly varies among Member States. For instance, there seem to be low success rates (i.e. the percentage of unemployed persons exporting their unemployment benefit who found work abroad) for the Netherlands (0.6%) as one of the main sending Member States and for Poland (2.6%) as the main receiving Member State. Furthermore, the prolongation of the export period results in a higher percentage of unemployed persons finding employment abroad. Finally, only 13.5% of the persons return to the competent Member State after the period of export.

Figure 10 Percentage of unemployed persons with a PD U2 who found work, by sending and receiving Member State, 2018



Source Administrative data PD U2 Questionnaire 2019

4.2. Aggregation of periods for unemployment benefits

As a principle, unemployed mobile workers⁸ will claim benefits in the Member State of last activity.⁹ However, in most Member States entitlement to an unemployment benefit is dependent on the condition that the unemployed person has worked / been insured during a certain period preceding the application for an unemployment benefit (i.e. qualifying period). In some cases a mobile worker's period of insurance, employment or self-employment is insufficient to be entitled to an unemployment benefit of the competent Member State (Member State of last activity). In such cases, additional periods completed by the person in a Member State other than the competent State and proven by a Portable Document U1 (PD U1) are required. These periods should be taken into account by the Member State of last activity when determining access to an unemployment benefit. Otherwise employees who make use of the free movement of workers would be at a disadvantage in the acquisition of their benefit rights.

This chapter analyses data on the number of PDs U1 received in 2018. The number of PDs U1 received depends on several variables: *1*) the inflow of EU/EFTA mobile workers, *2*) their risk of becoming unemployed, *3*) their period of insurance, employment or self-employment completed in the Member State of last activity and finally the qualifying period. Most Member States apply a qualifying period of some 12 months.

For reference year 2018, some 49,500 cases of aggregation of periods for unemployment were reported by 29 Member States.¹⁰ In these cases, the period of insurance, employment or self-employment in the Member State of last activity was not long enough to be immediately entitled to an unemployment benefit from that Member State. A similar number of cases of aggregation were reported by EU-15 and EU-13 Member States. In most of these cases the Member State of last activity was Bulgaria (14,465) and France (9,509) (*Figure 11*).¹¹ In addition, Spain and Austria reported more than 3,000 cases of aggregation.

⁸ This group includes 1) EU/EFTA movers of working age living in the same country as where they work and 2) incoming cross-border workers other than frontier workers. Article 1(f) of the Basic Regulation defines frontier workers as persons who pursue their occupation in the territory of a Member State (MS) which is different than their MS of residence to which they return as a rule daily or at least once a week. Frontier workers will receive their unemployment benefit from the competent institution in their MS of residence. Other cross-border workers have the right to choose: either they remain in the MS of last activity and are entitled to an unemployment benefit from that MS; or they return to the MS of residence and are entitled to an unemployment benefit from that MS.

⁹ Within the personal scope determined by Article 2 of the Basic Regulation.

¹⁰ No figures reported by Ireland, Greece and Iceland.

¹¹ This figure may include several cases of unemployed persons residing in a Member State other than the competent Member State. For instance, a high number of Bulgarian seasonal workers are employed in the United Kingdom. If they become unemployed and return to Bulgaria, the competent public authority in Bulgaria applies Article 65(2) of the Basic Regulation (information received from the Bulgarian competent administration).

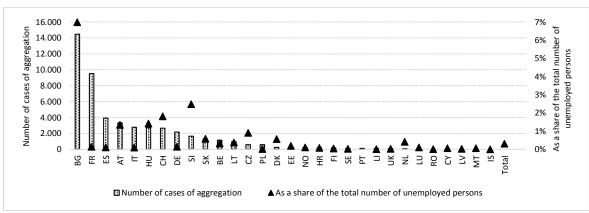
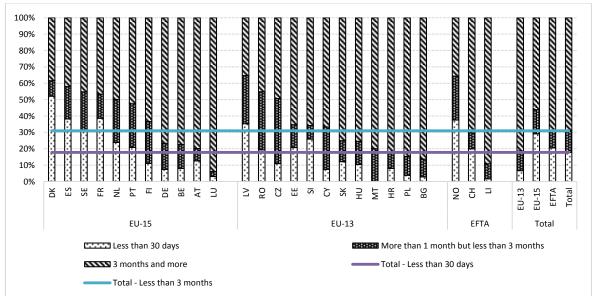


Figure 11 Number of cases of aggregation of periods for unemployment, by Member State of last activity, 2018

In order to capture the importance of the principle of aggregation, above figures could be compared to number of unemployed persons. For some 0.3% of the unemployed persons in the EU/EFTA additional periods completed in a Member State other than the competent State were required. Only in Bulgaria, Slovenia, Austria, Switzerland and Hungary more than 1% of the unemployed persons made use of the principle of aggregation. Furthermore, on average 3% of the new intra-EU movers of working age became unemployed and completed an insufficient period of insurance, employment or self-employment in order to be entitled to an unemployment benefit.

In seven out of ten cases of aggregation, a period of insurance, employment or selfemployment of more than three months was already completed by the unemployed mobile worker in the Member State of last activity (*Figure 12*). This is an indication that only in a minority of cases new intra-EU movers of working age who became unemployed worked for a very short period in the last Member State of activity.

Figure 12 Aggregation of periods in case of unemployment by length of insurance, employment or self-employment in Member State of last activity, by competent Member State, 2018



Source Administrative data PD U1 Questionnaire 2019

Source Administrative data PD U1 Questionnaire 2019

5. FAMILY BENEFITS

In a cross-border context, it is possible that the entitlement to family benefits arises in more than one Member State, as it can be based on employment, receipt of a pension, or residence. For that reason, the Coordination Regulations lay down priority rules in order to define the 'primarily competent Member State'. Nonetheless, a Member State might have to pay a supplement (corresponding to the difference between the amount of the two family benefits) as the 'secondarily competent Member State is lower than the family benefit paid by the primarily competent Member State is lower than the family benefit the person entitled would have received from the secondarily competent Member State.

The number of exports and the related expenditure are to a large extent determined by 1) the size of the reference group (i.e. mobile persons working/residing in a Member State other than their family members); 2) the household composition and the socio-economic position of the spouse; 3) the priority rules defined by the EU rules on social security coordination and finally 4) by (differences in) eligibility criteria and rates with regard to family benefits. Consequently, countries with a large number of incoming cross-border workers such as Germany (some 391,00 incoming cross-border workers in 2017), Switzerland (some 388,000 incoming cross-border workers in 2017), Luxembourg (some 187,000 cross-border workers in 2017) and Austria (some 173,000 incoming cross-border workers in 2017) are likely to be the countries that pay a lot of family benefits to families living in another EU/EFTA country.¹² In addition, the impact on the exporting country will be even greater if the eligibility criteria and rates with regard to family benefits differ significantly from those of the country of residence of the children. Finally, countries where access to family benefits is meanstested, such as in Malta, Croatia, Greece and Spain, will export very few family benefits.

In total, 22 Member States¹³ provided data for reference year 2018 on the export of family benefits, of which 14 Member States made a more detailed distinction between their primary and secondary competences. In some instances, no or less data was reported by Member States compared to previous years. In such situations, the latest data reported by the relevant Member State were used, in order to provide a more realistic picture of the situation at EU level.¹⁴ It is clearly indicated in the report where such data from previous reporting periods are used.

The reporting Member States paid family benefits to more than half a million households residing in another EU/EFTA country. The expenditure on the export of family benefits exceeds \in 1 billion. However, the actual level of expenditure may be much higher as figures for some countries with a large number of incoming cross-border workers such as Germany and Switzerland are missing.

Based on the data provided, Germany, Luxembourg and Austria are identified as the main exporters of family benefits (*Figure 13*). Furthermore, it can be expected that Switzerland is an important exporting Member State as well. The Member State to which most family benefits were exported is France, the Member State with the highest number of outgoing cross-border workers in the EU (some 404,000 in 2017). More than € 257 million of the exports to France originate from Luxembourg, and more than € 55 million from Belgium. Furthermore, a high amount of family benefits

¹² Aforementioned figures were collected by the EU Labour Force Survey (EU-LFS) and reported in the 'Annual report on intra-EU labour Mobility' (Fries-Tersch, E., Tugran, T., Rossi, L. and Bradley, H. (2018), *2018 annual report on intra-EU labour mobility*, Network Statistics FMSSFE, European Commission).

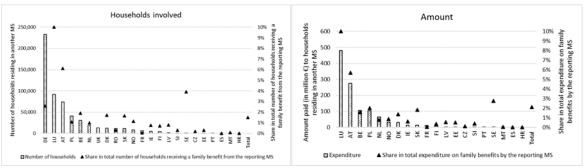
¹³ BE, CZ, DK, EE, IE, ES, FR, HR, LV, LU, MT, NL, AT, PL, PT, RO, SI, SK, FI, SE, UK and NO.

¹⁴ EL (2017), LT (2017), IS (2017), DE (2016).

was exported to households residing in Germany, Belgium and Poland. Based on the reported data, there are four prominent flows. These flows are from Luxembourg to France, from Luxembourg to Belgium, from Luxembourg to Germany and from Belgium to France. However, based on the flow of frontier workers, most family benefits will probably be exported from Switzerland to France¹⁵ and from Germany to Poland¹⁶.

In order to capture the true importance of the export of family benefits, above figures should be compared to the total spending on family benefits. The Czech Republic, Estonia, Ireland, Greece, Spain, France, Croatia, Latvia, Lithuania, Malta, the Netherlands, Slovenia, Finland and Norway export less than 1% of the total family benefits. Belgium, Denmark, Poland and Slovakia export between 1% and 2% of their family benefits. In Sweden, 2.8% of the surviving children's allowance is exported abroad, while in Austria, 5.7% of the total family benefits are exported. The most remarkable 'outlier' is Luxembourg, which exported 55.7% of its family benefits to households living in another Member State, amounting to 48.1% of its total public spending on family benefits. When the impact on the total group of reporting countries is discussed, above percentages show that it is better to use the median¹⁷ rather than the average. On average, 1.5% of the households who received a child benefit in 2018 reside in another EU/EFTA country. Some 2.1% of family benefit expenditure is paid to families living abroad. However, the median for both indicators is approximately 0.8%.

Figure 13 Export of family benefits to households residing in another EU/EFTA country and related expenditure (in € million), 2018



⁵ Luxembourg: 56% of persons insured in Luxembourg export their family benefit. 48% of the public spending on family benefits is being exported abroad.

** Sweden: Surviving children's allowance. This is not the main family benefit in Sweden. **Source** Administrative data Questionnaire on the export of family benefits 2019

The total number of family benefits being exported and the amount it represents is the result of the Member State being primarily or secondarily competent. Belgium, the Czech Republic, Denmark, Ireland, Spain, France, Croatia, Latvia, Luxembourg and the Netherlands mainly paid family benefits as primarily competent Member State, whereas Estonia, Austria, Slovakia and Finland mainly paid family benefits as secondarily competent Member State. The impact on secondarily competent Member States is enhanced if the eligibility criteria in order to receive a family benefit from the primarily competent Member State are selective and even more so if the average amount is relatively low. For example, Austria pays a high amount of family benefits as a secondarily competent Member State due to the relatively low amounts in some neighbouring countries compared to these paid by Austria.¹⁸

¹⁵ In 2017, there were some 225,000 cross-border workers from France to Switzerland.

¹⁶ In 2017, there were some 114,000 cross-border workers from Poland to Germany.

¹⁷ The median is the middle number in a sorted list of values.

¹⁸ Some € 114 per child in Austria, some € 38 in Hungary and some € 24 in Slovakia (source: MISSOC).

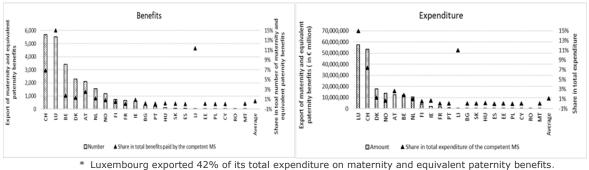
6. MATERNITY AND EQUIVALENT PATERNITY BENEFITS IN CASH

Parents residing in a Member State other than the Member State where they are insured (i.e. competent Member State) are entitled to maternity and equivalent paternity benefits in cash provided by the competent Member State (i.e. export of maternity and equivalent paternity allowances). As a rule, these benefits are always paid according to the legislation of the competent Member State, regardless of the Member State of residence.

In total, 18 Member States provided data for reference year 2018 on the export of maternity and equivalent maternity benefits.¹⁹ In some instances, no or more limited data was reported by Member States compared to previous years. In such situations, the latest data reported by the relevant Member State were used, in order to provide a more realistic picture of the situation at EU level.²⁰ When such data from previous reporting periods are used, this is clearly indicated in the report.

In 2018, the reporting Member States exported some 24,500 maternity and equivalent paternity benefits to another Member State for a total amount of approximately € 187 million. However, figures for Germany, which is one of the main receiving countries of cross-border workers, are missing. Two Member States clearly stand out when it comes to the export of maternity and equivalent paternity benefits. Both Switzerland and Luxembourg exported more than € 50 million maternity and equivalent maternity benefits to another Member State (*Figure 14*). Seeing that both these Member States have a substantial number of cross-border workers, this is not a surprising observation. The majority of these benefits for both Luxemburg and Switzerland are exported to their neighbouring countries, especially to France. Furthermore, Belgium, Austria, Denmark, Norway and the Netherlands each exported around € 10 million in maternity and equivalent paternity benefits to persons residing abroad.

Figure 14 Export of maternity and equivalent paternity benefits in cash to another EU/EFTA country and related expenditure (in € million), 2018



* Luxembourg exported 42% of its total expenditure on maternity and equivalent paternity benefits. **Source** Questionnaire on maternity and equivalent paternity benefits in cash 2019

The impact of the export of maternity and equivalent paternity benefits can be analysed by comparing it to the total spending on these benefits. For the majority of reporting Member States, this impact is rather small (less than 0.5% of total spending), namely for Ireland, Finland, Portugal, Bulgaria, Slovakia, Estonia, Hungary, Cyprus, Malta, Spain and Poland. For Denmark, Norway, the Netherlands and Belgium,

¹⁹ BE, BG, DK, EE, IE, ES, FR, LU, HU, MT, AT, PL, PT, RO, SK, FI, NO and CH.

²⁰ CY (2017), NL (2017) and LI (2017).

the share in total spending lies between 0.5% and 2.0%. Finally, the share of the benefits paid to persons residing in a Member State other than the competent one is the highest in Luxembourg (some four out of ten maternity benefits are exported), Liechtenstein (11.0%), Switzerland (6.5%) and Austria (2.6%). These high shares are mainly due to these Member States' large number of cross-border workers. For all reporting Member States, the weighted average share is 0.7% for the total number of benefits and 1.2% for total expenditure.

The evolution of the export of maternity and equivalent paternity benefits over the last three years is rather stable. From 2017 to 2018 the number of benefits increased by 3% and the total expenditure increased by 9%.

7. OLD-AGE, SURVIVORS' AND INVALDITY PENSIONS

This chapter provides an overview of the payment of old-age, survivor's, and invalidity pensions in a cross-border context within the EU/EFTA. Persons are entitled to a partial pension from every Member State where they were insured for at least one year, provided that the conditions under national law are fulfilled. These pensions correspond to the insurance periods completed in each of the Member States concerned. Pensions are not subject to any reduction, amendment, suspension, withdrawal or confiscation on account of the fact that the pensioner resides in a Member State other than that in which the institution responsible for providing pensions is situated.

A total number of 29 Member States²¹ provided data on the number of pensions²² paid to pensioners who reside in another EU/EFTA country for reference year 2018. For the first time, an almost complete picture can be given of the volume of pension exports between EU/EFTA countries. This is due to the fact that figures were reported by Germany and Switzerland. Some 5.17 million pensions²³ were exported in 2018 amounting to a total expenditure of some \in 20.7 billion. This represents a total average annual amount per pension of approximately \in 4,000 and implies that a total average monthly amount of \in 333 was paid to pensioners residing abroad. This average monthly amount exported abroad is much lower than the average annual amount for the total group of pensioners in the EU/EFTA (some \in 1,200 for old-age pensions). Consequently, it amounts to 28% of the total average annual pension expenditure per pensioner. This low percentage can be explained by the fact that the exported amounts only represent a partial pension. In most cases an additional amount will be paid by one or more other Member States where the pensioner was insured.

Germany and Switzerland are the countries that have paid by far the most pensions to people residing in another EU/EFTA country. Germany paid a total amount of \in 4.9 billion to some 1.3 million pensioners residing in another EU/EFTA country (*Figure 15*). Switzerland paid an amount of \in 5.1 billion to roughly 860,000 pensioners residing abroad. Most EU/EFTA pensions are exported to pensioners residing in Spain, Germany, Italy and France. An amount of \in 3.6 billion was exported to some 780,000 pensioners residing in Spain. Furthermore, some 864,000 pensioners residing in Italy received a total amount of pensions of \in 3.4 billion from another Member State.

On average 4.5% of the total number of EU/EFTA pensioners reside abroad. However, total spending for this group of pensioners amounts to only 1.3% of the total amount of paid pensions. In 2017, these shares equalled 3.2% and 0.9% respectively. This difference can be explained by the fact that figures for Switzerland and Germany are now also available. Luxembourg is certainly an 'outlier' with regard to the export of pensions, which is mainly the result of the high number of incoming frontier workers. Some 46% of the pensions paid by Luxembourg are exported abroad, although they only represent 27% of total expenditure on pensions. In addition to Luxembourg,

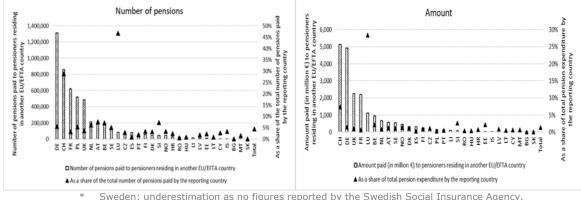
²¹ No figures for Ireland, Greece and Italy.

²² Methodological remark: the number of persons to whom the pension was exported was asked in the questionnaire. However, it cannot be ruled out that 'pensions' were reported instead of 'persons'. In the report, the terms are used interchangeably.

²³ This figure is much higher than other figures on the number of pensioners in a cross-border context. For instance, in 2018, approximately 1.9 million EU/EFTA citizens aged 65 or over were living in an EU/EFTA country other than their country of citizenship, making up 1.8% of the population aged 65 or over in the EU/EFTA. The Member States with the largest number of retired EU-28 movers are Germany, France and Spain. Moreover, in 2018, some 600,000 pensioners and their family member were residing in a Member State other than the competent Member State for healthcare (De Wispelaere, F., De Smedt, L. and Pacolet, J. (2019), Cross-border healthcare in the EU under social security coordination. *Reference year 2018*, Network Statistics FMSSFE, European Commission – DG EMPL).

Switzerland exports a high share of pensions abroad, namely some 29%. However, they only represent 7% of the total amount of pensions paid. Furthermore, Austria (7.6%), Slovenia (7.2%), Belgium (6.5%), the Netherlands (6.3%), Germany (5.6%), Poland (5.4%) and Sweden (5.2%) export a relatively high share of their pensions to persons who reside abroad.

Figure 15 Number of pensions and amount paid (in €) to pensioners who reside in another EU/EFTA country, 2018



Source Questionnaire on cross-border old-age, survivors' and invalidity pensions 2019

Data were collected not only on the export of pensions, but also on the number of pensions paid by the Member State of residence to pensioners receiving pensions from two or more Member States, one of which is the Member State of residence. However, only 18 Member States²⁴ provided data on this matter. For instance, data for Germany and the United Kingdom are missing. These are two Member States characterised by a large inflow of EU/EFTA movers. For all the reporting Member States together, some 1.2 million pensions were paid, representing a total of \in 11.55 billion or an average annual amount per pensioner of some \in 9,300. Thus, the collected figures show that the average amount per pensioner is higher when paid by Member States of residence than when paid by exporting Member States. It suggests that pensioners entitled to a pension from two or more Member States worked the longest period of time in the Member State that pays a pension as Member State of residence. Most of the persons receiving a pension from both their Member State of residence and another Member State are living in France and Portugal, and to a lesser extent in Belgium and Austria. France paid a total annual amount of \in 2.69 billion to some 329,500 pensioners.

Above figures show that the payment of pensions is an important part of the coordination of social security systems in the EU/EFTA.

 $^{^{\}rm 24}$ No figures for CZ, DK, DE, EE, IE, EL, HR, IT, PL, SE, UK, LI, NO and CH.

8. FRAUD AND ERROR

Fraudulent and erroneous cases might occur within the application of the social security rules. With respect to social security coordination, fraud is defined as "*any act or omission to act, in order to obtain or receive social security benefits or to avoid obligations to pay social security contributions, contrary to the law of a Member State"* while error is defined as "*an unintentional mistake or omission by officials or citizens*"^{25.}

Figures on fraud and error in the field of EU social security coordination were collected through the thematic questionnaires launched within the framework of the Administrative Commission. However, only a limited number of Member States provided quantitative data. It follows that some caution is required when drawing general conclusions. Nonetheless, these fragmented data give an indication of the prevalence of fraud and error in the field of EU social security coordination.

From the data reported in *Table 1*, it can be concluded that most of the reporting Member States did not detect cases of fraud or error with regard to the EU provisions on planned cross-border healthcare, healthcare provided to persons residing in a Member State other than the competent Member State, the export of unemployment benefits, the aggregation of periods for unemployment benefits and recovery procedures. This is in contrast to the EU provisions on applicable legislation, old-age, survivors' and invalidity pensions, family benefits, and maternity and equivalent paternity benefits. For unplanned necessary healthcare the number of Member States that detected inappropriate use and did not, was equal. Nevertheless, based on data from previous reference years it is best to also consider this as a branch that is rather sensitive to fraud and error.

	Responses received on question on inappropriate use	% that answered YES
Applicable legislation	17	76%
Unplanned necessary healthcare	16	50%
Planned-cross border healthcare	15	13%
Residing in a MS other than the competent MS	15	33%
Export of unemployment benefits	19	37%
Aggregation of periods for unemployment benefits	20	40%
Old-age, survivors' and invalidity pensions	7	71%
Family benefits	7	71%
Maternity and equivalent paternity benefits	11	55%
Recovery procedures	5	40%
Average	13.2	49%

Table 1 Share of Member States that detected inappropriate use, 2018

Source Administrative data collected within the framework of the Administrative Commission 2019

²⁵ See the Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions: Free movement of EU citizens and their families: Five actions to make a difference (COM(2013) 837 final.

9. RECOVERY PROCEDURES

In a cross-border situation, there is a risk that social security contributions are not paid for mobile persons to the public authority in the competent Member State. In addition, there is also a risk that benefits are unduly paid to mobile persons due to fraud or error. Chapter III of Title IV of the Implementing Regulation defines the procedures and rules on mutual assistance for the recovery of such claims. These provisions are very important seeing that an effective recovery considerably helps to tackle the risk of fraud and error.

According to Article 76 of the Implementing Regulation, a Member State (*the applicant party*) may request another Member State (*the requested party*) to provide any information which would be useful in the recovery of its claims relating to contributions or to benefits paid or provided unduly. Furthermore, a request by the *applicant party* for the collection of contributions and the recovery of unduly paid benefits can be submitted to the *requested party* (Article 84 of the Basic Regulation and Articles 78 to 85 of the Implementing Regulation).

Most of the requests for recovery of outstanding contributions were submitted by Austria (7,476 requests) and Germany (1,084 requests), and to a lesser extent by Lithuania, Poland and Portugal. From the opposite perspective, Germany (1,282 requests), Slovakia (718), Hungary (678 requests), Poland (498 requests), Romania (397 requests) and Austria (298 requests) received a high number of requests for recovery of outstanding contributions. Together, these six Member States account for 75% of the total number of reported requests for recovery of outstanding contributions received.

Especially Belgium (1,647 requests), Romania (1,299 requests), and Slovakia (1,050 requests) submitted a high amount of requests for the recovery of unduly paid benefits. Furthermore, most requests for recovery of unduly paid benefits were received by Belgium (1,163 requests), Ireland (586 requests), Slovakia (510 requests) and Poland (383 requests). The Member States were asked to provide a breakdown of the requests for unduly paid benefits by type of benefit. The reported figures show that in general, the majority of the requests for recovery concern unduly paid family benefits, and to a lesser extent unduly paid old-age benefits. The number of requests for recovery of unduly paid benefits can also be compared to the total number of benefits paid within the context of the application of the Coordination Regulations. For instance, Portugal, Ireland, Romania, Slovakia and Belgium asked to recover a relatively high percentage of the exported family benefits.

10. GENERAL OVERVIEW

The data collection in the Administrative Commission on the number of people who benefit from the Coordination Regulations and on the characteristics, size and impact of the different rules provide a very useful picture on the practical impact of the EU social security coordination regime.

Of all the branches compromising social security, old-age pensions are by far one of the most important. Approximately 40% of social protection expenditure in the EU/EFTA can be related to old-age pensions.²⁶ In a cross-border situation as well, this is by far the most important branch of social security in terms of persons involved and public expenditure (*Table 2*).²⁷ In 2018, more than \in 20.7 billion of pensions were exported to another EU/EFTA country. In addition, many pensioners who are entitled to multiple pensions also receive a pension from their Member State of residence. Furthermore, we observe that a large amount of money is spent on cross-border healthcare (some \notin 4 billion). Finally, the export of family benefits (more than \notin 1 billion) and to a lesser extent maternity and equivalent paternity benefits, also has a relatively large budgetary impact in absolute terms.

The figures in *Table 2* do not give an exhaustive overview of the financial impact of the Coordination Regulations. After all, the scope of the cases covered by applying the Coordination Regulations is much broader. For instance, by applying the Coordination Regulations, workers moving between Member States have immediate access to the healthcare system of their new Member State. The financial consequences of these provisions are unknown.²⁸ Furthermore, special conflict of law rules have been created for pensioners with regard to access to healthcare.²⁹ These special rules do not only have an impact on which healthcare can be enjoyed by the pensioner, but they also determine which Member State has to bear the costs for the pensioner's healthcare. Finally, *Table 2* only provides an overview of social expenditures to mobile persons and therefore does not provide an overview of the receipts of Member States from social security contributions paid for mobile persons.

²⁶ Eurostat, ESSPROS [spr_exp_sum].

²⁷ More detailed information by Member State is provided in the country fiches (see Annex II).

²⁸ For instance, a person who worked in MS X for 30 years and moved to Member State Y in order to work there is immediately entitled to healthcare in the latter State at its expense, although the person never contributed to the healthcare system in Y.

²⁹ Articles 23 to 30 of the Basic Regulation.

Table 2 Impact of the EU coordination of social security systems, 2018

	· persons at		Data Expenditur completeness (in million		As average share of total expenditure at national level	Data completeness				
		national level								
Old-age, survivors' and invalidity pensions										
Pensions exported to pensioners who reside in another Member State	5,174,994	4.5%	29 out of 32	20,652	1.3%	29 out of 32				
Pensioners receiving a pension from two or more Member States one of which is the Member State of residence	1,238,597	2.2%	18 out of 32	11,553	1.5%	18 out of 32				
		Cross-border hea	althcare							
Total cross-border healthcare in the EU/EFTA under social security coordination				4,057	0.4%	32 out of 32				
Reimbursement of unplanned cross-border healthcare in kind	2,242,128		30 out of 32	1,082	0.1%	30 out of 32				
Reimbursement of planned cross-border healthcare in kind	70,530		26 out of 32	213	0.0%	25 out of 32				
Reimbursement of healthcare in kind provided to persons residing in a Member State other than the competent Member	4,162,587		28 out of 32	2,016	0.3%	25 out of 32				
State			<i>c</i> .							
France to a f franciska k and a fits	567 534	Family bene 1.5%	26 out of 32		2.40/	22				
Export of family benefits	567,524			1,141	2.1%	23 out of 32				
Export of maternity and equivalent paternity	viaternity and	equivalent pate	ernity benefits in	Casli						
benefits in cash	24,586	0.7%	21 out of 32	187.5	1.2%	21 out of 32				
	Expo	rt of unemploym	nent benefits							
Number of authorisations to export unemployment benefit	32,650	0.2%	31 out of 32							
Aggregation of periods for unemployment benefits										
Number of certificates proving periods completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (only unemployed migrant workers)	49,503	0.3%	29 out of 32							

Source Administrative data collected within the framework of the Administrative Commission 2019

STATISTICAL ANNEX I APPLICABLE LEGISLATION AND BRANCHES OF SOCIAL SECURITY

Applicable legislation

Table A1.1	Evolution of the number of PDs A1 issued by sending Member State, 2012-2018
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Sending MS	2012	2013	2014	2015	2016	2017	2018
BE	59,832	83,582	79,771	86,218	104,307	134,398	137,022
BG	11,896	14,185	14,203	15,839	19,595	36,220	26,315
CZ	24,162	30,912	31,675	37,174	47,578	67,933	63,693
DK	19,592	25,220	20,409	30,031	29,595	37,848	47,453
DE	243,125	254,469	255,724	240,862	260,068	399,745	475,704
EE	18,606	15,927	15,054	15,363	17,953	18,977	19,862
IE	7,799	7,396	7,654	7,899	7,339	7,745	7,464
EL	1,889	2,131	3,608	4,789	6,924	7,204	9,251
ES	76,960	101,705	111,557	125,711	147,424	191,148	248,532
FR	140,805	130,435	125,203	139,040	135,974	111,659	119,516
HR		10,227	27,556	38,998	42,602	60,026	65,949
IT	52,237	59,114	74,431	91,740	114,515	152,528	169,774
СҮ	2,282	2,192	1,955	3,091	3,552	4,040	4,040
LV	5,402	7,425	6,656	7,738	10,830	20,689	20,199
LT	14,041	17,342	19,208	25,254	30,723	70,180	78,384
LU	44,256	32,472	62,141	62,947	68,725	73,875	79,831
HU	65,182	68,489	68,234	63,663	65,185	82,881	64,217
MT	327	322	324	228	504	1,388	2,655
NL	84,202	95,719	116,060	95,017	98,687	103,738	100,660
AT	40,038	42,171	48,815	64,373	75,132	68,956	110,687
PL	341,100	385,422	428,405	463,174	513,972	573,358	605,785
РТ	55,901	82,851	75,577	64,970	64,459	85,074	74,109
RO	44,459	51,939	57,194	46,871	50,855	84,743	71,207
SI	65,871	83,898	103,303	126,902	164,226	190,976	127,059
SK	48,924	56,442	89,494	98,383	112,028	112,978	135,151
FI	6,223	6,892	6,940	9,369	8,155	8,061	9,882
SE	6,152	11,664	10,951	12,502	11,456	10,710	10,593
UK	43,100	41,049	33,092	44,332	49,210	49,496	49,225
IS	306	277	245	283	239	293	245
LI	454	548	646	1,239	1,343	1,024	1,024
NO	n.a.	n.a.	3,252	3,887	4,134	4,097	4,357
СН	n.a.	19,077	20,649	21,305	23,887	31,291	28,642
Total	1,525,123	1,741,494	1,919,986	2,049,192	2,291,176	2,803,279	2,968,487
EU-15	882,111	976,870	1,031,933	1,079,800	1,181,970	1,442,185	1,649,703
EU-13	642,252	744,722	863,261	942,678	1,079,603	1,324,389	1,284,516
EFTA	760	19,902	24,792	26,714	29,603	36,705	34,268
EU-15	57.8%	56.1%	53.7%	52.7%	51.6%	51.4%	55.6%
EU-13	42.1%	42.8%	45.0%	46.0%	47.1%	47.2%	43.3%
EFTA	0.0%	1.1%	1.3%	1.3%	1.3%	1.3%	1.2%

Source Administrative data PD A1 Questionnaires

Table A1.2	Total number of PDs A1	issued by sending Member State	e, breakdown by type, 2018
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Sending MS	Employed, active under Article 12(1)	Self-employed, active under Article 12(2)	Sum persons active under Article 12	Employed, working in two or more States	Self- employed, working in two or more States	Working as an employed person and as a self- employed person in different States	Working as a civil servant in one State and as an employed/ self-employed person in one or more other States	Sum active in two or more States	Civil servant	Contract staff	Mariner	Flight or cabin crew member	Exception (Art. 16)	Sum others	Total
BE	72,495	4,101	76,596	49,687	8,701	1,006	57	59,451	399	0	0	49	527	975	137,022
BG	13,631	100	13,731	11,604	231	448	0	12,283	213	0	34	0	54	301	26,315
CZ	7,853	2,402	10,255	39,369	11,238	2,103	13	52,723	455	0	0	24	236	715	63,693
DK	8,878	303	9,181	33,551	567	256	122	34,496	348		44	2,804	580	3,776	47,453
DE	394,408	14,932	409,340	52,393	3,744	2,944	1,704	60,785	336	0	9	889	4,345	5,579	475,704
EE	6,894	21	6,915	12,648	53	12	0	12,713	164	1	57	1	11	234	19,862
IE	3,434	253	3,687	2,988	323	117	7	3,435	41	0	0	64	237	342	7,464
EL	6,504	79	6,583	2,043	515	83	6	2,647	21	n.a.	n.a.	n.a.	n.a.	21	9,251
ES	116,440	7,230	123,670	112,310	9,330	70	3	121,713	388	n.a.	553	43	2,165	3,149	248,532
FR	117,732	7	117,739	357	1	1	0	359	11	0	752	0	655	1,418	119,516
HR	48,475	138	48,613	12,956	290	182	23	13,451	109	0	1,573	0	2,203	3,885	65,949
IT	135,743	13,120	148,863	16,973	1,165	193	70	18,401	640	25	12	5	1,828	2,510	169,774
СҮ	75	6	81	3,313	52	503	0	3,868	30	0	50	0	11	91	4,040
LV	773	39	812	17,311	191	179		17,681	60		743		903	1,706	20,199
LT	30,629	172	30,801	46,776	4	45	0	46,825	6	0	690	0	62	758	78,384
LU	63,963	338	64,301	12,961	338	1,043	3	14,345	0	0	0	0	1,185	1,185	79,831
HU	53,500	826	54,326	8,812	323	609	7	9,751	0	0	0	0	140	140	64,217
MT	242	10	252	1,186	11	5	0	1,202	10	0	1,066	123	2	1,201	2,655
NL	23,007	3,590	26,597	64,995	7,044	944	112	73,095	0	239	695	34	0	968	100,660
AT	82,372	5,745	88,117	18,119	1,442	1,083	329	20,973	661	0	0	6	930	1,597	110,687
PL	220,906	17,619	238,525	303,283	46,530	789	837	351,439	14,441	0	11	448	921	15,821	605,785
PT	51,792	113	51,905	21,211	93	148	0	21,452	0	0	6	0	746	752	74,109
RO	41,947	3	41,950	29,115	2	12	n.a.	29,129	115	n.a.	n.a.	n.a.	13	128	71,207
SI	82,261	3,738	85,999	37,491	1,752	529	16	39,788	1,068	0	0	173	31	1,272	127,059
SK	53,701	39,615	93,316	35,295	4,667	1,457	15	41,434	243	0	1	9	148	401	135,151
FI	4,066	227	4,293	3,696	313	44	56	4,109	649		169	252	410	1,480	9,882
SE	2,857	156	3,013	4,796	252	259	1,208	6,515	439	0	370	115	141	1,065	10,593
UK	29,082	8,108	37,190	5,661	3,176	1,703	15	10,555	422	8	60	81	909	1,480	49,225
IS	88	63	151	14	9	14	14	51	27	0	3	7	6	43	245
LI	8	24	32	974	n.a.	1	1	976	10	n.a.	n.a.	n.a.	6	16	1,024
NO	1,359	120	1,479	1,666	262	335	16	2,279	123	0	40	6	430	599	4,357
СН	15,138	678	15,816	9,565	603	911	32	11,111	55	1	41	8	1,610	1,715	28,642
Total	1,690,253	123,876	1,814,129	973,119	103,222	18,028	4,666	1,099,035	21,484	274	6,979	5,141	21,445	55,323	2,968,487
EU-15	1,112,773	58,302	1,171,075	401,741	37,004	9,894	3,692	452,331	4,355	272	2,670	4,342	14,658	26,297	1,649,703
EU-13	560,887	64,689	625,576	559,159	65,344	6,873	911	632,287	16,914	1	4,225	778	4,735	26,653	1,284,516
EFTA	16,593	885	17,478	12,219	874	1,261	63	14,417	215	1	84	21	2,052	2,373	34,268

Source Administrative data PD A1 Questionnaire 2019

																Sendin	g Memb	er State															
		BE	BG	CZ	DK	DE	EE	IE	EL	ES	FR	HR	IT	СҮ	LV	LT	LU	HU	MT	NL	AT	PL	PT	RO	SI	SK	FI	SE	UK	IS	Ш	NO	CH Total
	BE		2,164	380	328	28,146	23	285	237	5,868	18,779	2,164	6,016	2	25	2,002	24,492	2,558	11	9,926	816	21,358	12,332	5,241	6,446	4,818	97	64	2,116	1	0		156,695
	BG	85		41	46	1,710	1	2	145	340	456	29	425	0	0	5	58	15	1	33	96	627	13	128	49	238	10	7	105	0	0		4,665
	CZ	308	91		82	8,393	3	10	20	1,408	1,778	351	2,660	1	11	38	180	275	0	44	791	3,705	241	346	538	8,962	52	6	263	0	0		30,557
	DK	444	159	630		8,106	68	321	75	1,249	1,225	199	1,813	0	21	562	123	173	0	156	281	2,470	317	126	270	761	314	117	356	1	0		20,337
	DE	6,918	6,398	3,856	882		607	510	2,509	18,906	21,919	32,565	18,070	7	223	8,712	10,596	31,895	27	4,824	26,108	120,540	2,996	15,248	45,176	46,539	419	137	2,336	9	3		428,935
	EE	51	1	13	20	1,905		0	3	112	115	0	47	0	18	175	27	6	0	13	177	208	0	75	28	67	92	4	18	0	0		3,175
	IE	298	104	19	24	2,598			13		1,089	25	437	0	8	7	177	72	1	47	44	787	168	47	54	27	12	6	656	0	0		7,816
	EL	268	279	193	740	2,154		18		1,136	,	37	1,624	59	0	0	141	34	2	155	63	265	67	112	41	87	140	185	2,076	0	0		11,214
	ES	2,394	169	295	764	15,327	77	73	360		13,043	147	10,483	0	2	102	734	252	19	885	1,324	2,910	8,623	367	473	721	568	315	3,483	28	1		63,939
	FR	28,040	1,304	500	811	54,575	315	465	573	32,991		1,195	37,088	0	27	2,162	22,472	1,231	11	2,819	,	26,371	19,598	6,444	1,749	4,166	356	493	13,764	45	0		262,126
	HR	90	81	51	22	2,294	162	1	4	392	349		1,111	0	0	0	57	126	0	20	657	255	11	16	3,675	171	39	24	236	0	0		9,844
	п	2,171	337	440	211	23,637	47	45	437	10,653	10,848	2,091		1	23	182	758	594	107	1,009	3,638	3,096	542	5,543	2,536	1,625	223	304	/	12	2		73,927
	CY	9	31	11	21	589		2	268	92	78	10	81		0	0	8	7	0	16	14	33	3	83	2	4	9	15	280	0	0		1,666
	LV	31	8	4	33	494	25	0	2	118	185	0	87	0		930	28	0	0	4	50	119	3	1	1	33	9	5	30	0	0		2,200
	LT	56	9	25	151	1,033	49	0	0	116	174	27	111	0	15		23	5	0	28	27	1,019	0	5	11	136	11	3		1	0		3,035
te t	LU	7,594	2	73	28	16,328		9	34	493	6,402	163	1,435	0	7	15		900	5	223	169	1,029	438	149	615	260	12	8	88	0	0		36,479
State	HU	211	74	128	123	6,493		5	19	806	1,091	292	1,386	8	1	3	238		2	61	1,083	769	50	382	478	3,052	13	10	312	0	0		17,090
her	MT	44	12	3	17	816		5	19	397	233	2	632	0	8	0	54	38		12	19	216	1	0	18	52	7	11	18	2	0		2,636
Member	NL	21,042		333	401	47,502	205	538	1,065		5,225	823	4,927	0	10	3,992	802	2,936	5		886		3,249	3,020	1-		107	36		1	0		126,342
Σ	AT	707	692	480	264	60,753	4	28	59			,	7,193	0	7	85	317	8,291	3	575		5,443	823		17,405		90	89	1,327	0	0		119,907
ż	PL	441	183	450	133	12,757	10	44	108		2,654	115	3,013	0	48	75	353	450	0	172	671		286	598	359	1,194	46	19	194	3	0		26,714
Receiving	PT	432	19	52	58	4,101		8	114	18,136		165	1,448	0	0	0	213	13	5	46	184	354		54	17	89	119	25	201	2	0		28,964
ã	RO	206	321	150	16	5,438	6	2	132		1,965	119	2,715	0	0	14	91	463	1	62	582	1,036	49		125	613	2	7	51	0	0		15,883
	SI	70	20	30	65	1,606	3	23	9	188	430	3,214	862	0	0	0	22	176	3	22	1,220	440	3	288	21	411	2		45	0	0		9,173
	SK	118	78	1,001	15	3,835	11	2	14	845	780	168	825	0	1	17	71	1,647	2	17	569	2,573	78	585	554		6	5	175	1	0		13,993
	FI	159	173	77	95		3,896	13	23	1,238	921	874	663	0	64	1,266	123	76	0	116	457	2,990	253	140	184	612		319	210	1	0		19,579
	SE	448	110	383		17,820	531	506	92			1,221	1,301	0	169	4,808	193	382	0	179	,	14,794	432	810	954	2,790	1,035		335	2	0		53,849
	UK	2,126	278	290	525	18,020	7	494		11,122	,	533	4,409	0	53	49	1,111	603	46	930	977	5,678	759	517	746	1,107	263	102	151	9	0		60,832
	IS	36	0	3	53	182	14	1	11	70	85	1	25	0	3	18	9	16	0	15	10	292	25	30	3	50	0	5	25		0		982
	L	7	0	3	6	291		0	0	14	11	2	58	0	0	0	12	31	0		375	6	0	0	0	2	0			0			818
	NO	249	146	156	2,800		840	81	2	1,185	902	814	1,504	0	40	5,546	65	290	1	129	390	2,533	204	90	308	153	220	721	1,691		0		26,570
	СН	1,543	102	185	83	52,322	11	196	75	2,957	9,187	115	36,414	3	2	36	753	771	0	496	3,274	1,621	341	270	1,191	841	57	42	893	2	26	4 476	113,809
	unkn.																				39,604								104				15,816 57,003
	Total	.,	-, -	10,255		409,340		3,687	,		,	,	148,863	81	786	,	. ,	54,326	252		,	238,525	,	,				,	37,190		32	1,479	15,816 1,810,754
	EU-15	- / -	12,574	-,	- , -	303,703	-,	3,313	., .	110,575	. ,	- /	,	69	639	- / -	62,252		242			223,073					3,755	2,200	32,719		6		1,470,941
	EU-13	1,720	909	1,907		47,363	270	96	743				13,955	9	102	1,257	1,210		9	504	,	11,000	738	2,507		14,933	298	116	_,	7	0		140,631
	EFTA	1,835	248	347		58,274		278	88				38,001	3	45	5,600		1,108	1	640	,	4,452		390	1,502		277	768	2,609	33	26		142,179
	Neighbour	63,594	600	5,787	1,392	288,882	3,921	494	145	51,127	80,178	3,506	81,557		33	1,005	57,560	10,703		14,750	37,058	127,837	8,623	510	24,094	22,853	1,347	1,157	656		0		889,369

Table A1.3PDs A1 issued by Competent Member States according to Article 12 of the Basic Regulation, breakdown by receiving Member State,2018

* Totals for DK (+146), EL (-6), LV (-26), NL (-3,563), RO (-3), FI (37) and SE (+71) differ from Table A1.2. Consequently also the total figure differs.

** CY and LI: 2017 figures

Source Administrative data PD A1 Questionnaire 2019

Unplanned healthcare

Table A1.4The number of EHICs issued / in circulation / as a percentage of the insured
population and the number of PRCs issued, 2018

MS	Number of EHICs issued	Number of PRCs issued (A)	Total number of EHICs in circulation (B)	Number of insured persons (C)	% insured persons with an EHIC (B/C)	Ratio EHIC in circulation compared to PRC issued (A/B)
BE	3,281,159	32,467	4,200,945	11,150,265	37.7%	0.8%
BG	177,571	24,560	334,064	5,935,219	5.6%	7.4%
CZ	App. 1,500,000	22,200	App. 10,000,000	10,526,600	95.0%	0.2%
DK	508,525	565,027	4,619,000	App. 5,800,000	79.6%	12.2%
DE [*]	n.a.	n.a.	n.a.	73,134,353		
EE	147,897	10,948	n.a.	1,251,617		
IE	456,135	126,579	1,803,429	n.a.	App. 39%	7.0%
EL	244,137	166,121	242,947	5,481,234	4.4%	68.4%
ES	2,863,316	849,178	5,085,904	48,704,104	10.4%	16.7%
FR	4,919,770	1,673,603	15,211,812	61,869,770	24.6%	11.0%
HR	156,441	3,327	484,950	4,103,600	11.8%	0.7%
IT		10,611				
СҮ	47,640	18	n.a.	603,113		
LV	115,828	1,042	315,774	2,262,440	14.0%	0.3%
LT	232,024	4,889	559,294	2,906,018	19.2%	0.9%
LU	223,856	11,601	702,306	886,103	79.3%	1.7%
HU ^{**}	480,984	36,191	1,398,468	4,132,000	33.8%	2.6%
ΜТ	63,129	38	226,801	App. 433,143	52.4%	0.0%
NL ^{***}	3,988,403	18,808	10,049,026	17,055,849	58.9%	0.2%
AT	1,289,276	20,036	8,400,844	8,934,962	94.0%	0.2%
PL	3,441,571	21,629	3,631,899	33,938,793	10.7%	0.6%
РТ	551,911	19,677	1,764,243	n.a.		1.1%
RO						
SI	673,105	95,964	865,855	2,116,739	40.9%	11.1%
SK	696,414	66,450	3,018,891	5,158,853	58.5%	2.2%
FI	1,105,868	8,874	1,977,781	5,529,156	35.8%	0.4%
SE	1,292,956	3,399	4,025,997			0.1%
UK	5,336,386	17,814	26,903,301			0.1%
IS	62,753	12,926	162,618	355,766	45.7%	7.9%
LI	2,083	App. 100	39,494	39,517	99.9%	0.3%
NO	897,418	7,655	2,500,000		46.9%	0.3%
СН	4,000,000	n.a.	8,300,000	8,300,000	100.0%	
Total			250,218,000*****		56%*****	

* DE: The precise number of EHICs in circulation in Germany is not available due to the high number of statutory health insurances in that country. Due to this high number, it is not possible to collect data from all of them. However, since the EHIC is usually shown on the back of the national health insurance card, it can be assumed that it is available almost nationwide. The number of insured persons represents the total number on 1 December 2018.

** HU: DG Sante states that the number of insured persons applies to insured persons with full social security coverage. However, in total, some 9,181,900 persons are entitled to an EHIC and therefore the coverage ratio of EHIC is 15.2%.

*** NL: Many health insurance companies do not register PRCs, so the number of PRCs issued is an underestimation.

**** SE: There are no exact statistics about the number of EHICs in circulation. The card is valid for 3 years but if a person loses their card in this period, they can get a new card. The number of EHICs in circulation is the sum of cards issued between 1 January 2016 and 31 December 2018. This means that the number is most likely overestimated.

***** Assuming that every insured person in Germany and Italy has an EHIC.

Source Administrative data EHIC Questionnaire 2019

Planned healthcare

Table A1.5 Number of PDs S2 issued, breakdown by Member State of treatment, 2018

														C	ompeten	Membe	r State													
	BE	BG	cz	DK D	E EE	IE	EL	ES	FR	HR	IT	CY	LV	LT	LU	HU	MT	NL	AT	PL	PT	RO SI	SK	FI	SE UK	IS	LI	NO	СН	Total
BE		44	2	7	0	1	17	14	385	22	31	1	2	3	3,689	1	0		3	1	4	4	0	1	39	0	0	0	2	4,273
BG	0		1	0	0	0	0	2	2	0	0	0	0	0	0	0	0		0	0	0	0	0	0	12	0	0	0	0	17
CZ	0	0		0	0	0	0	3	431	34	3	0	0	0	6	7	0		4	1	0	24	766	1	67	0	0	0	0	1,347
DK	0	0	0		0	0	0	0	2	0	0	0	1	0	0	0	0		0	0	1	0	0	8	2	0	0	2	4	20
DE	57	342	80	33	10	30	84	102	671	123	631	315	45	9	7,064	50	4		3,945	57	7	107	82	17	60	0	0	0	49	13,974
EE	0	0	0	0		0	0	0	0	0	1	0	52	1	5	0	0		0	1	0	0	0	35	2	10	0	0	0	107
IE	0	0	0	0	0		0	1	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	23	0	0	0	0	24
EL	0	4	0	0	0	0		1	42	0	0	0	0	0	2	0	0		0	0	0	0	0	2	13	0	0	0	1	65
ES	2	2	0	1	0	0	0		1,636	0	17	0	0	0	9	0	0		5	0	7	0	0	10	138	8	1	0	6	1,842
FR	102	72	6	6	1	0	81	108		11	240	14	1	0	1,531	5	0		6	1	17	40	1	4	123	0	0	0	1	2,371
HR	0	0	0	0	0	0	0	0	1		0	0	0	0	1	0	0		0	0	0	10	0	2	3	0	0	0	1	18
ІТ	2	12	0	0	0	2	235	59	47	26		3	2	0	94	4	23		11	7	1	46	3	0	71	0	0	0	11	659
CY	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	5
± LV	0	0	0	0	0	0	0	0	0	0	0	0		4	0	0	0		0	0	0	0	0	0	3	0	0	0	0	7
TI gu	0	0	0	0	0	0	0	0	0	0	0	0	53		0	0	0		0	0	0	0	0	0	26	1	0	0	0	80
LU g	10	4	0	0	0	0	0	0	194	0	0	0	0	0		0	0		0	0	0	0	0	0	0	0	0	0	0	208
UH te	0	0	2	0	0	0	0	0	0	17	0	0	0	0	0		0		10	0	0	0	1	1	63	0	0	1	0	95
5 MT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-		1	0	0	0	0	0	0	0	0	0	1	2
TA State	32	1	3	5	0	11	4	19	5	3	26	0	2	1	98	0	0		2	3	0	5	1	0	20	1	0	0	2	244
	0	70	2	1	0	1	4	4	12	193	178	6	7	0	16	103	0			3	0	136	57	0	23	3	3	0	5	827
B PL	0	0	0	0	0	0	0	3	5	0	1	0	0	13	2	0	0		1		0	0	3	1	670	12	0	0	3	714
E PT	0	0	0	0	0	0	0	2	88	0	0	0	0	0	28	0	0		0	0		0	1	0	3	0	0	0	0	122
RO	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	6	0	0	0	0	7
SI	0	2	0	0	0	0	0	0	0	14	0	0	0	0	1	0	0		0	0	0	0	3	0	1	0	0	0	0	21
SK	0	0	43	-	0	0	0	1	1	0	1	0	1	0	0	0			7	0	0	0	0	0	71	2	0	0	0	127
FI	0	0	0	0	2	0	0	1	0	0	2	0	3	1	3	0	0		1	0	0	0	0	0	15	0	0	0	0	28
SE	0	3	0	100	1	66	1	18	0	0	5	1	6	3	0	0	0		1	2	0	0	0	8 6	20	2	0	0	1	238 1,460
UK	14 0	26 0	4	42 0	5 0	1,050 0	73	35	19	1	48 0	85 0	8	0	5	3 0	5		7	5 0	4	8	3	6	0	2	0	0	2 0	
IS LI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		1	0	0	0	0	0	0	0	U	0	0	0
NO	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0		21	0	0		0	4	4	0	0	U	15	1 48
CH	7	26		7	0	49	106	15	321	16	3 1,151	5	6	19	200	72	0		174	0	2	0 25	40	4	4 9	2	0 25	0	15	48 2,281
Total	226	609	1 144	202	19	49	605	389	321	460	2,338	430	189	54	12,754	245	32	2,056	4,200	81	43	405	40 961	103	9 1,487	43	25	3	104	33,288
Row %	0.7%	1.8%	0.4%	0.6%		3.6%	1.8%	1.2%	3,867	1.4%		430	0.6%	54 0.2%	38.3%	245 0.7%	32 0.1%	6.2%	4,200	0.2%	43 0.1%	405	2.9%	0.3%		43 0.1%	29 0.1%			33,288 100.0%
EU-15	219	1.8% 580		195	0.1% 19	3.6%	499	364	3,101	379	7.0% 1,178	425	0.6%	0.2%	38.3% 12,539	166	32	0.2%	3,981	0.2% 79	0.1% 41	346	2.9%	0.3% 56	4.5% 550	16	4	0.0% 2	0.3% 84	26,355
EU-15 EU-13	0	3	97 46	0	19	1,161	499	364 9	445	65	1,178	425	106	17	12,539	7	32 0		23	2	41	346	773	40	924	25	4	2	5	26,355 2,547
EFTA	7	26	46	7	0	49	106	9 16	445 321	16	1154	5	6	18	200	72	0		23 196	2	2	34 25	40	40	924 13	25	25	0	15	2,547
LPTA	/			, RO and '					521	10	1154	3	0	19	200	72	0		190	0	2	25	40	/	15	2	25	0	12	2,350

* DE, RO and SE did not report any data.

** NL: the numbers are not broken down by Member State of treatment. Moreover, the numbers were only reported by a part of the competent institutions.

*** BE: Moreover, in 2018 a total number of 7,815 PDs S2 were issued for more flexible parallel procedures, of which 1,992 PDs S2 related to the Ostbelgien-Regelung (which is the replacement of the IZOM agreement since 01/07/2017).

**** IT: the total reported (2,264) does not match the sum of the breakdown by Member State of treatment (2,338).

***** FR also issued two PDs S2 for other cross-border agreements.

Source PD S2 Questionnaire 2019

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															Memb	er State o	f treatm	ent													
	BE	BG	CZ	DK	DE	EE	IE	EL	ES	FR	HR	IT	CY	LV	LT	LU	HU	MT	NL	AT	PL PT RO	SI	SK	FI	SE	UK	IS	LI	NO	СН	Total
BE		0	1	0		0	0			528	0	2	0	0	0	2,618	0	0		8		1	0	1	1	3	0	0	0	16	3,179
BG	43		0	0		0	0			17	0	10	0	0	0	4	1	0		92		0	0	0	2	5	0	0	0	20	194
CZ	2	0		0		1	0			1	0	0	0	0	0	0	2	0		2		0	4	0	0	1	0	0	0	1	14
DK	10	0	0			0	0			2	0	0	0	0	0	0	0	0		447		0	0	0	61	8	0	0	0	9	537
DE	76	1	38	9		0	0			30	61	31	0	0	0	99	21	0		3,941		14	0	1	4	2	0	2	0	4,851	9,181
EE	0	0	0	0			0			1	0	0	0	0	0	0	0	0		0		0	0	5	1	2	0	0	0	1	10
IE	1	0	0	0		0				1	0	6	0	0	0	0	0	0		3		0	0	0	38	1,202	0	0	0	16	1,267
EL	22	0	1	0		0	0			27	0	81	0	0	0	0	0	0		0		0	0	1	1	16	0	0	0	107	256
ES	14	1	6	1		0	0			22	0	6	0	0	0	0	0	0		1		0	1	1	13	15	1	0	0	18	100
FR	20,887	0	5	2		0	0				1	14	0	0	0	201	1	0		50		0	0	0	0	3	0	0	0	702	21,866
HR	41	0	29	0		1	0			5		26	0	0	0	0	18	0		189		17	0	0	0	5	0	0	0	21	352
п	146	0	9	2		2	0			206	0		0	0	0	1	3	0		154		2	1	0	6	35	0	0	0	1,480	2,047
CY	1	0	0	0		0	0			1	0	1		0	0	0	0	0		9		0	0	0	0	17	0	0	0	4	33
LV	2	0	0	1		70	0			0	0	1	0		26	0	0	0		0		0	0	3	2	7	0	0	0	5	117
UJ State	3	0	0	1		2	0			0	0	0	0	0		0	0	0		6		0	0	0	0	0	0	0	0	17	29
	4,488	0	0	0		0	0			623	1	5	0	0	0		0	0		18		1	0	2	1	1	0	0	0	182	5,322
JA HU	7	0	1	0		0	0			10	0	2	0	0	0	0		0		83		0	0	0	0	0	0	0	0	73	176
E MT	0	0	0	0		0	0			0	0	0	0	0	0	0	0			1		0	0	0	0	1	0	0	0	0	2
Š NL	1,005	0	3	1		0	0			8	0	0	0	0	0	1	5	1		23		0	0	0	1	11	0	0	0	39	1,098
TA 🖁	5	0	5	0		1	0			0	0	4	0	0	1	0	11	0				0	0	0	1	1	1	1	0	169	200
të PL	1	0	0	0		1	0			1	0	2	0	0	0	0	1	0		17		0	0	0	9	2	1	0	0	1	36
E PT	4	0	0	2		0	0			11	0	0	0	0	0	2	0	0		5		0	0	0	0	1	0	0	0	3	28
ප RO	46	0	3	1		0	0			34	0	80	0	0	0	0	40	0		62		0	0	0	0	3	0	0	0	7	276
SI	3	0	0	0		0	0			9	9	32	0	0	0	0	0	0		104		_	0	0	0	7	0	0	0	27	191
SK	0	0	926	0		1	0			0	0	3	0	0	0	0	6	0		39		3		0	0	1	0	0	0	29	1,008
FI	0	0	1	6		50	0			2	1	0	0	0	0	1	1	0		1		0	0	. –	3	1	0	0	0	2	69
SE	6	0	0	5		0	0			0	0	3	0	0	1	0	1	0		3		0	0	17		7	0	0	0	1	44
UK	21	6	166	3		0	16			53	1	21	0	0	19	0	28	0		19		0	47	3	10	-	3	0	0	10	426
IS	2	0	1	2		0	0			0	0	0	0	0	0	0	0	0		4		0	0	0	0	0		0	0	3	12
u	1	0	0	0		0	0			0	0	0	0	0	0	0	0	0		4		0	0	0	0	0	0	_	0	18	23
NO	0	0	0	3		0	0			0	0	0	0	0	0	0	2	0		2		0	0	0	0	0	0	0		0	7
СН	2	0	0	1		0	0			5	0	3	0	0	0	0	1			2		0	0	0	0	0	0	0	0	= 0.05	14
Total	26,839	8	1,195	40		129	16			1,597	74	333	0	0	47	2,927	142	1		5,289		38	53	34		1,357	6	3	0	7,832	48,114
Row %	55.8%	0.0%	2.5%	0.1%		0.3%				3.3%	0.2%	0.7%	0.0%	0.0%	0.1%	6.1%	0.3%	0.0%		11.0%		0.1%	0.1%	0.1%		2.8%	0.0%	0.0%	0.0%	16.3%	100.0%
EU-15	26,685	8	235	31		53	16			1,513	65	173	0	0	21	2,923	71	1		4,673		18	49	26		1,306	5	3	0	7,605	45,620
EU-13	149	0	959	3		76	0			79	9	157	0	0	26	4	68	-		604		20	4	8	14	51	1	0	0	206	2,438
EFTA	5	0	1	6		0	0			5	0	3	0	0	0	0	3	0		12		0	0	0	0	0	0	0	0	21	56

Table A1.6 Number of PDs S2 received, breakdown by competent Member State, 2018

* DE, EL, ES, NL, PL, PT and RO did not provide any data.

** FR also received 530 PDs S2 from other cross-border agreements.

*** IT: the total reported (318) does not match the sum of the breakdown by competent Member State (333).

**** SE: the data reported concerns the number of persons, not the number of E125 forms.

Source PD S2 Questionnaire 2019

Persons residing in a Member State other than the competent Member State

		lssu	ued			Rece	ived	
	Fic	ow:	Sto	ock:	Fic	w:	Sto	ock:
	In 2	018	Total and	still valid	In 2	018	Total and	still valid
	Number	% of column						
		total		total		total		total
BE	18,778 ^(e)	2.0%	271,831 ^(e)	14.2%	23,055 ^(e)	4.5%	281,341 ^(e)	14.5%
BG	3,432	0.4%	14,381	0.8%	1,472	0.3%	5,233	0.3%
cz	22,608	2.5%	78,453	4.1%	42,202	8.2%	117,502	6.0%
DK	9,269	1.0%	14,215 ^(e)	0.7%	449 ^(e)	0.1%	894 ^(e)	0.0%
DE	123,911 ^(e)	13.4%	417,635 ^(e)	21.8%	113,915 ^(e)	22.2%	242,994 ^(e)	12.5%
EE	770	0.1%	476	0.0%	1,242	0.2%	2,521	0.1%
IE	1,458	0.2%	7,905	0.4%	351	0.1%	1,380	0.1%
EL	2,723	0.3%	7,656	0.4%	3,756	0.7%	61,115	3.1%
ES	4,333	0.5%	8,780	0.5%	22,189	4.3%	173,582	8.9%
FR	5,920	0.6%	3,623	0.2%	60,382	11.8%	517,705	26.6%
HR	504	0.1%	1,929	0.1%	7,870	1.5%	31,514	1.6%
IT	10,630	1.2%	16,973	0.9%	3,721	0.7%	17,931	0.9%
СҮ	585	0.1%	1,326	0.1%	1,343	0.3%	18,504	1.0%
LV	558	0.1%	2,308	0.1%	471	0.1%	751	0.0%
LT	630	0.1%	1,144	0.1%	5,824	1.1%	9,068	0.5%
LU	184,672	20.0%	222,514	11.6%	1,850	0.4%	5,537	0.3%
HU	3,409	0.4%	11,456	0.6%	27,202	5.3%	65,991	3.4%
MT	4,018	0.4%	3,838	0.2%	430	0.1%	4,511	0.2%
NL	287,776	31.2%	256,308	13.4%	10,357	2.0%	38,419	2.0%
AT	65,557	7.1%	171,729	9.0%	30,167	5.9%	48,100	2.5%
PL	4,436	0.5%	16,428	0.9%	88,020	17.1%	174,776	9.0%
РТ	3,099	0.3%	4,602	0.2%	1,224	0.2%	27,270	1.4%
RO	7,676	0.8%	23,488	1.2%	12,743	2.5%	15,286	0.8%
SI	1,737	0.2%	9,397	0.5%	9,163	1.8%	20,017	1.0%
SK	7,857	0.9%	17,578	0.9%	26,084	5.1%	40,162	2.1%
FI	9,836	1.1%	16,168	0.8%	298	0.1%	724	0.0%
SE	2,444 ^(e)	0.3%	14,076 ^(e)	0.7%	852 ^(e)	0.2%	2,391 ^(e)	0.1%
UK	23,199	2.5%	152,622	8.0%	1,223	0.2%	6,022	0.3%
IS	516	0.1%	683	0.0%	38	0.0%	69	0.0%
LI	952	0.1%	653	0.0%	21	0.0%	129 ^(e)	0.0%
NO	19,711	2.1%	39,036 ^(e)	2.0%	39	0.0%	195	0.0%
СН	89,022	9.7%	103,471	5.4%	15,563	3.0%	11,711	0.6%
Total	922,026	100.0%	1,912,682	100.0%	513,516	100.0%	1,943,345	100.0%

 Table A1.7
 Number of PDs S1 issued and received, *flow and stock*, 2018

* Issued – flow: imputed data for DE and SE; issued – stock: imputed data for DK, DE, SE and NO; received – flow: imputed data for DK, DE and SE; received – stock: imputed data for DK, DE, SE and LI. Source PD S1 Questionnaire 2019

															Issui	ng Memb	er State	•													
	BE	BG	CZ	DK	DE	EE	IE	EL	ES	FR	HR	IT	CY	LV	LT	LU	HU	MT	NL	AT	PL	РТ	RO	SI	SK	FI	SE UK	IS	LI N	о сн	Total
BE		1,362	1,438			7	716	509	523	350	16	1,367	109	263	5	51,981	424	63	63,108	138	814	79	1,171	221	383	474	658	57	11	494	126,741
BG	219		327			12	8	357	87	33	3	163	77	33	6	61	9	70	3,366	684	91	4	86	37	255	321	759	-	9	94	7,171
CZ	225	178				2	51	93	65	32	32	166	22	14	1	795	74	3	1,071	13,907	476	4	67	48	5,910	119	222	26	101	247	23,951
DK	54	27	46			2	-	65	13	4	4	36	6	23	2	22	34	-	119	7	45	22	42	5	14	-	39	9	-	100	740
DE	4,722	3,938	1,951			131	1,678	2,193	1,270	310	359	2,029	28	374	150	54,543	1,019	2,218	64,205	32,685	6,613	248	2,332	161	478	658	2,099	67	124	32,892	219,475
EE	15	1	33				8	2,187	5	-	-	17	-	85	15	4	6	4	143	3	21	-	3	1	6	6,450	35	1	-	14	9,057
IE	104	70	43			8		4	42	9	2	29	5	101	32	20	15	8	424	3	307	1	55	1	22	38	-	-	-	66	1,409
EL	711	299	34			2	9		35	2	2	135	724	3	1	38	3	15	1,430	319	71	1	104	2	17	489	1,316	1	-	379	6,142
ES	10,847	1,326	138			42	1,088	72		298	6	2,672	12	91	42	498	130	116	14,641	404	394	1,487	1,975	31	83	2,543	31,13	5 200) 1	958	71,231
FR	55,298	835	301			10	767	209	4,490		8	1,751	30	51	13	107,147	121	68	9,377	199	520	2,165	939	42	58	478	20,663	L 27	-	61,812	267,377
HR	119	32	86				7	-	2	7		763	10	3	-	47	49	98	615	5,967	34	-	20	7,777	440	39	99	-	-	267	16,481
IT	2,847	578	215			7	165	203	283	1,128	60		2	33	5	775	89	62	1,888	783	551	22	2,882	427	108	293	1,000		5	1,361	15,775
СҮ	61	114	7				23	511	6	-	-	54		2	2	7	1	4	144	20	17	-	95	-	5	22	5,203	-	-	43	6,341
LV	27	-	3			2	-	1	1	-	-	6	-		8	25	6	27	2,030	12	17	-	-	-	17	601	22	-	10	7	2,822
LT	51	1	50			22	119	6	12	1	1	27	2	717		13	5	20	1,941	6	105	-	4	1	11	560	73		-	7	3,757
LU	1,725	92	52			1	8	63	24	53	10	92	2	3	1		21	1	233	11	56	231	77	8	8	46	35	8		50	2,912
HU	674	52	273			3	103	10	44	542	109	123	9	10	2	111		79	4,034	38,287	139	4	1,836	155	3,776	180	203	3	6	853	51,620
MT	74	12	1				37	6	7	1	-	64	-	2	-	7	6		196	13	6	-	-	1	2	15	1,491		-	48	1,990
NL	21,243	128	292			1	183	80	116	17	15	378	19	35	6	1,286	86	230		69	175	44	140	18	90	382	578		63	220	25,930
AT	419	1,044	585			5	21	143	116		134	934	29	47	4	152	734	246	876		456	3	842	275	2,973	139	407	-	53	603	11,275
PL	3,171	97	30,162			4	2,565		168	106	9	328	49	15	33	1,575	67	74	60,269	7,962		2	106	55	561	1,051	1,445			545	110,621
РТ	1,893	21	8			1	2	600	903	326	3	953	8	-	-	1,749	2	21	4,331	53	35	29	130	6	3	541	2,412			606	14,647
RO	850	111	197				3	66	218	103	3	696	126	-	-	786	656		16,404	5,338	971	3		9	1,221	444	43	-	22	450	28,982
SI	62	40	43				-	4	6			2,496	14	4	1	10	40	3	130	22,989	20	-	6		186	6	46		-	220	27,447
SK	266	103	41,703				221	16	29	110	12	184	2	5	-	455	7,678	26	2,084	41,113	238	-	28	76		124	63		52	522	95,126
FI	23	28	16			138	4	21	10	1	-	25	3	22	-	11	22	2	70	9	30	3	23	-	6		39		-	56	563
SE	118	142	49			50	-	78	18	7	21	60	5	55	7	27	45	6	657	35	276	18	143	7	23	2	119	8		63	2,039
UK	500	509	187			23	-	97	137	34	1	215	26	273	36	178	74	44	1,679	81	995	183	251	5	137	1		20	-	455	6,141
IS	1	1	2			1	-	-	1	1	-	10	-	1	1	13	1	-	6	-	8	1	3	-	-	-	2		-	1	54
L	-	-	-				-	-	-	-	-	4	-	-	-	1	1	-	3	118	1	-	-	-	1	-	-	-		-	129
NO	58	13	34			1	-	-	1	3	-	15	-	37	-	7	11	-	124	4	45	2	29	2	19	-	31	9	-	38	483
СН	654	115	177			1		43	148	108	8	1,117	7	6	1	170	27	68	710	510	108	46	81	26	45	152	212				4,680
Total	,	11,269	,				,	,	8,780	3,623	1,929	16,909	1,326	2,308	374	222,514	11,456	3,838	256,308	171,729	13,635	4,602	13,470	9,397	16,858	16,168	70,44	3 683	3 493	103,471	1,163,109

Source PD S1 Questionnaire 2019

														R	eceivi	ng Men	nber Stat	e													
	BE	BG	CZ	DK	DE	EE	IE	EL	ES	FR	HR	IT	CY	LV	LT	LU	HU	MT	NL	AT	PL	PT	RO	SI	SK	FI	SE UK	IS I	I NO	СН	Total
BE		76	311			6	20	2,807	11,734	102,702	237	223	61	52	6	1,765	474	55		290	424	493	144	39	151	13	50	1	7	395	122,536
BG	750		274				37	366	1,010	806	11	25	90	-	1	75	36	3		715	53	1	60	15	43	14	298	-	2	69	4,754
CZ	938	196				1	11	43	87	295	43	8	12	8	22	47	160	1		464	10,465	1	99	21	14,088	5	37	1	-	74	27,127
DK	110	-	234			15	-	429	2,285	1,571	37	8	49	59	3	188	151	37		165	22	-	8	5	29	6	-	3	-	104	5,518
DE	6,973	7	70,324			119	-	39,766	17,305	75,887	17,264	583	95	271	18	640	14,953	111		34,011	346	19	370	2,028	7,482		2	6	75	3,561	292,373
EE	27	-	17				-	12	41	220	-	2	-	51	13	3	8	-		24	-	6	-	1		113	-	1	-	17	556
IE	386	-	262			2		48	889	600	5	12	24	-	2	9	49	50		23	12	23	-	-	58	2	-	-	-	178	2,634
EL	1,079	136	268			1	3	3	107	508	13	20	566	-	3	95	21	8		181	74	3	19	9	-	12	22	-	-	99	3,250
ES	1,519	-	278			5	-	75		9,269	2	24	16	3	-	37	45	7		191	-	281	43	5	12	13	2	2	-	17	11,846
FR	24,748	33	590			7	19	220	25,446		339	266	71	2	16	1,378	686	77		598	373	19,491	60	83	76	28	45	-	10	1,762	76,424
HR	110	-	152				-	5	8	24		17	-	-	-	15	125	-		208	-	-	-	851	2	6		-	-	10	1,533
IT	3,827	358	930			9	30	798	6,598	5,672	749		220	22	40	205	310	208		1,438	479	125	541	2,639	117	30	80	1	2	2,520	27,948
СҮ	124	11	147				5	540	5	45	1	-		-	-	1	5	-		16	31	-	1	2	5	2	-	-	-	6	947
LV	465	5	22			68	66	9	43	40	-	3	2		348	7	8	-		32	16	-	-	4	1	20	243	-	-	4	1,406
LT	258	23	30			11	82	4	95	135	5	1	2	25		12	8	-		16	67	-	4	1	1	2	152	-	2	2	938
LU	29,526	21	1,419			3	-	137	314	189,424	30	20	4	4	4		65	-		186	1,176	854	96	3	329	1	4	11	-	105	223,736
HU	76	-	147			1	4	8	103	186	37	3	4	4	-	24		6		825	3	-	77	27	1,891	22	3	1	-	31	3,483
MT	87	8	10				1	15	15	61	81	-	2	3	14	5	32			6	31	-	5	3	9	3	5	-	-	1	397
NL	55,273	2	1,929			127	-	1,916	12,409	10,710	406	84	155	43	8	203	1,937	191		915	71	2,830	102	70	886	60	3	4	73	596	91,003
AT	142	-	21,721			3	-	525	359	239	4,630	44	22	8	1	11	35,516	17			68	31	268	13,687	6,749	13		-	4	472	84,530
PL	1,298	39	1,745			16	120	319	409	1,180	29	35	36	34	28	84	200	20		672		-	257	27	312	58	154	13	15	122	7,222
РТ	613	4	40				18	6	2,228	2,093	-	18	-	-	4	414	6	1		13	2		3	-	9	5	367	-	-	213	6,057
RO	1,424	81	198				66	230	2,794	1,763	13	318	66	-	10	89	5,694	-		1,461	66	4		15	35	20	107	-	-	68	14,522
SI	10	-	92			1	-	3	18	59	6,707	23	-	-	-	18	196	-		435	-	1	42		51	1	-	-	-	25	7,682
SK	442	132	11,388			1	2	30	37	111	326	2	12	11	5	3	2,916	4		3,134	152	-	666	171		2	95	-	-	35	19,677
FI	290	14	135			1,961	1	171	2,109	388	15	8	16	29	194	36	58	15		75	144	253	2	1	42		4	1	-	85	6,047
SE	131	2	197			71	-	2,885	2,974	1,841	74	7	150	20	2	33	329	185		227	-	1,045	7	47	53	2	1	2	-	106	10,391
UK	2,225	873	1,957			32	-	7,891	80,073	62,639	126	100	16,722	65	138	76	604	3,472		844	2,908	1,606	30	94	205	66		10	-	471	183,227
IS	93	-	34				-	-	133	47	-	-	-	-	1	7	-	2		9	102	-	-	-	7	-	1		-	20	456
u	46	1	1,025				-	5	24	15	2	-	-	-	-	1	19	-		225	15	-	1	2	56	1	-	-	-	1	1,439
NO	70	1	700			59	-	203	3,276	700	77	5	56	34	48	20	180	15		127	80	-	4	3	760	4	3	12		542	6,979
СН	2,482	2	926			2	-	1,646	654	48,475	255	49	51	3	-	36	1,200	26		574	62	203	154	164	735	43	3	-	5		57,750
Total	135,542	2,025	117,502			2,521	485	61,115	173,582	517,705	31,514	1,908	18,504	751	929	5,537	65,991	4,511	38,419	48,100	17,242	27,270	3,063	20,017	34,194	724	1,68	1 69	195	11,711	1,342,807

Table A1.9 Number of PDs S1 received, breakdown by issuing Member State, total and still valid, 2018

Source PD S1 Questionnaire 2019

Export of unemployment benefits

Table A1.10 Number of authorisations to export the unemployment benefit issued and received, 2018

			Issued			Received	
		No of PDs U2 or	133000		Share more than 3	No of persons who	
	No of PDs U2 or	SEDs U008	Total No of PDs U2		months in total No	registered as a jobseeker	
	SEDs U008		or SEDs U008 issued	Column %		on the basis of a PD U2	Column %
	issued for up to 3	than 3 months	(A+B)	0010111170	U008 issued	or on the basis of an SED	0010111170
	months (A)	(B)	(1112)		(B/(A+B))	U008	
BE	1,589	(-)	1,589	4.9%	(-/(: -//	450	1.9%
BG	50		50	0.2%		511	2.1%
CZ	40	177	217	0.7%	82%	292	1.2%
DK	2,789		2,789	8.5%		188	0.8%
DE	7,042	254	7,296	22.3%	3%	763	3.2%
EE	47		47	0.1%		66	0.3%
IE	841		841	2.6%		196	0.8%
EL							
ES	2,005		2,005	6.1%		1,997	8.3%
FR	2,687		2,687	8.2%			
HR	104		104	0.3%		136	0.6%
IT	412		412	1.3%		175	0.7%
СҮ	59		59	0.2%			
LV	266		266	0.8%		162	0.7%
LT	109		109	0.3%		472	2.0%
LU	238		238	0.7%		106	0.4%
HU	55		55	0.2%		414	1.7%
MT	0		0	0.0%		94	0.4%
NL	5,150		5,150	15.8%		519	2.2%
AT	1,61		1,611	4.9%		859	3.6%
PL	99	18	117	0.4%	15%	9,893	41.0%
РТ	425	33	458	1.4%	7%	1,552	6.4%
RO	12	2	14	0.0%	14%	1,143	4.7%
SI	45	9	54	0.2%	17%	20	0.1%
SK	79	1	80	0.2%	1%	679	2.8%
FI	228		228	0.7%		61	0.3%
SE	204		204	0.6%		528	2.2%
UK	199		199	0.6%		1,660	6.9%
IS	628		628	1.9%		60	0.2%
L	1		1	0.0%		5	0.0%
NO	1,620		1,620	5.0%		306	1.3%
СН	3,522		3,522	10.8%	a a/	811	3.4%
Total	32,156	494	32,650	100%	2%	24,118	100.0%
EU-15	25,420	287	25,707	78.7%		9,054	37.5%
EU-13	965	207	1,172	3.6%		13,882	57.6%
EFTA	5,771	0	5,771	17.7%		1,182	4.9%

* AT: Not possible to make a differentiation between 3 months and longer. **Source** Administrative data PD U2 Questionnaire 2019

Aggregation of periods for unemployment benefits

Table A1.11 The number of aggregations of periods for unemployment, 2018

						-											nt Me	mber St	ate															
		BE	BG	CZ	DK	DE	EE	IE	EL	ES	FR	HR	IT	CY	LV	LT	LU	HU	MT	NL	AT	PL	PT	RO	SI	SK	FI	SE	UK	IS	LI	NO	СН	Total
	BE	6	319		7	9				49	667	0		0	0	3	8	9	0	34		9	4	0	1	1	1	1	0		0	2		1,130
	BG	10			0	76				37	25	0		1	0	1	0	1	0	0		1	0	0	0	0	0	1	0		0	1		154
	CZ	3	507		4	57				31	19	2		0	0	4	0	5	0	1		33	1	0	1	455	0	1	5		0	1		1,130
Ŧ	DK	3	24			20				21	10	0		0	1	39	0	0	0	2		2	1	0	0	1	8	27	1		0	41		201
PD U1)	DE	56	1,771		0					388	323	94		1	2	90	7	692	0	27		175	14	9	26	112	10	10	7		0	12		3,826
the P	EE	1	18		0	4				1	3	0		0	2	4	0	0	0	0		0	0	0	0	0	13	2	0		0	0		48
井	IE	10	403		6	23				150	192	11		0	1	126	1	42	0	2		34	1	0	1	38	1	3	16		0	2		1,063
issued	EL	8	275		0	45				6	37	0		6	0	1	2	2	0	2		1	0	0	0	1	1	1	2		0	3		393
iss	ES	85	631		15	82				3	337	0		0	0	14	3	11	1	3		2	16	0	1	6	4	3	12		0	5		1,234
ich	FR	159	496		3	34				678		2		0	0	3	14	32	0	2		15	19	1	9	5	1	2	5		0	4		1,484
which	HR	1			0	162				2	8			0	0	1	0	2	0	0		0	0	0	6	1	0	1	0		0	0		184
ţ	ІТ	82	122		0	85				72	264	5		1	0	1	2	19	1	0		0	0	2	87	37	0	0	4		0	2		786
State	CY	0	566		0	1				1	4	0			0	9	1	3	0	0		1	1	0	1	4	2	0	3		0	0		597
er	LV	3	9		0	9				0	1	0		0		17	0	1	0	0		0	0	0	0	0	0	0	1		0	1		42
Ē	LT	4	3		1	16				4	6	0		0	3		0	1	1	0		0	0	0	0	0	0	1	4		0	6		50
Member	LU	101	18		0	28				8	466	0		0	0	2	_	2	0	1		2	0	0	0	0	0	0	1		0	0		629
(i.e.	HU	9	2		4	126				1	13	0		0	0	0	2		0	0		1	0	1	4	87	0	1	0		0	2		253
	MT	4	55		1	2				26	39	0		1	0	4	0	11		1		1	0	0	0	2	0	1	0		0	1		149
employment/insurance	NL	386	356		12	96				99	97	0		1	1	42	1	108	0	2		71	4	0	5	46	3	1	2		0	,		1,338
ura	AT	7	181		3	410				40	24	39		0	0	4	0	916	0	2		9	1	4	1,500	159	0	2	1		3	1		3,306
ins	PL	34	32		1	182				35	45	0		0	0	5	4	9	0	1		0	1	0	0	9	1	1	18		0	28		406
Ì	PT	29	128		1	32				122	88	0		0	0	2	9	1	0	0		0	0	1	0	0	1	1	3		0	2		420
ñ	RO	51	19		1	115				67	31	-		0	0	0	0	30	0	0		0	0	0	0	3	1	0	0		0	1		323
Š	SI SK	2	41 39		0	12 35				1	1	35 5		Ū	0	2	0	4 157	0	0		2	1	0	10	3	U.S.	0	5		0	0		99 278
ď	SK Fl	4	43		5	35 6				11 37	19	5		0	2	2	1	2	0	0		2	1	0	0	4	1	8	5		0	9		278 147
sel	SE	6	136		42	19					22	0		0	2	11	0	13	1	0		8	0	0	0	2	49	0	2		0	42		374
previous	UK	44	7,909		42 46	123				21 1,773	631	0		16	4	446	5	581	1	4		8 196	20	9	8	270	49 5	6	2		0	42 23		374 12,120
evi	IS	44 0	11		3	2				1,775	5	0		0	4	26	0	1	0	4		3	20	0	0	270	5	3	0		0	23		94
fpi	13	0	1		0	5				2	0	0		0	0	20	0	0	0	1		0	0	0	0		0	0	0		0	0		9
e of	NO	0	102		78	17				29	17	4		0	1	76	0	8	0	1		11	0	0	0	23	66	48	2		0	U		482
State	CH	28	248		78 9	332					1,505	4		0	1	76	6	8 43	0	1		6	35	4	0	23 30	3	48	2		0 117	3		482 2,573
ŝ		28	240	586	9	332	222			100	4,604	5	2,780	U	U	8	0	45	U	T	3,332	0	55	4	U	50	5	2	2		11/	2	2,655	2,573
Member	Unknown Total	1,137	14,465	586	242	2,165	222			2 0 1 6	4,604 9,509	200	2,780	27	17	2 952	66	2,706	5	84	3,332	583	120	31	1.660	1,300	172	128	102		120	221	2,655	49,503
/len	EU-15	983	12,812	500		1,012	~~~			· ·	3,177		2,780	25	11	793	53	2,700	4	84 79	3,332	524	81	26	1,638	682	84	65	56		3	155	2,055	28,451
2	EU-15 EU-13	126	1,291		140	797				217	201	42		25	5	47	7	2,430	1	3		39	4	1	22	561	18	10	42		0	41		3,713
	EFTA	28	362		90	356				232	1,527	42		0	1	110	6	52	0	2		20	35	4	0	57	70	53	42		117	25		3,158
	Neighbour	702	294			1,168					3,562			U	5	22	-	1,109	0	61		210	16	4	1,597	710	128	83	4		120	51		10,761
	weiginour		294			,			- L C						-			1,109			. + - D			т	1,597		120	05	10		120	71		10,701

* BG: Overestimation as unemployed frontier workers and other cross-border workers returning to Bulgaria are reported as well.

** AT and CH: Breakdown by Member State which has issued the PD U1 is not included as both Member States provided a breakdown by citizenship.

Source Questionnaire on aggregation of periods for unemployment benefits 2019

	Less thar	n 30 days	More than but less tha		3 moi and m		Total for	т	otal
	Number	Row %	Number	Row %	Number	Row %	subperiods Number	Numbor	Column %
BE	91	8.0%	166	14.6%	880	77.4%	1,137	1,137	2.3%
BG	409	2.8%	1,559	10.8%	12,479	86.4%	14,447	14,465	29.2%
CZ	64	10.9%	233	39.8%	289	49.3%	586	586	1.2%
DK	126	52.1%	23	9.5%	93	38.4%	242	242	0.5%
DE	161	7.4%	344	15.9%	1,660	76.7%	2,165	2,165	4.4%
EE	46	20.7%	31	14.0%	145	65.3%	222	222	0.4%
IE									
EL									
ES	1,495	38.2%	774	19.8%	1,647	42.1%	3,916	3,916	7.9%
FR									19.2%
HR	16	8.0%	19	9.5%	165	82.5%	200	200	0.4%
IT	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2,780	5.6%
СҮ	2	7.4%	7	25.9%	18	66.7%	27	27	0.1%
LV	6	35.3%	5	29.4%	6	35.3%	17	17	0.0%
LT	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	952	1.9%
LU	2	3.0%	2	3.0%	62	93.9%	66	66	0.1%
HU	281	10.4%	382	14.1%	2,043	75.5%	2,706	2,706	5.5%
МТ	0	0.0%	1	20.0%	4	80.0%	5	5	0.0%
NL	20	23.8%	22	26.2%	42	50.0%	84	84	0.2%
AT	419	12.6%	252	7.6%	2,661	79.9%	3,332	3,332	6.7%
PL	22	3.8%	67	11.5%	494	84.7%	583	583	1.2%
РТ	25	20.8%	32	26.7%	63	52.5%	120	120	0.2%
RO	6	19.4%	11	35.5%	14	45.2%	31	31	0.1%
SI	429	25.8%	138	8.3%	1,093	65.8%	1,660	1,660	3.4%
SK	157	12.1%	167	12.8%	976	75.1%	1,300	1,300	2.6%
FI	19	11.0%	44	25.6%	109	63.4%	172	172	0.3%
SE	39	30.5%	31	24.2%	58	45.3%	128	128	0.3%
UK	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	102	0.2%
IS				-					0.0%
L	2	1.7%	11	9.2%	107	89.2%	120	120	0.2%
NO	83	37.6%	59	26.7%	79	35.7%	221	221	0.4%
СН	530	20.0%	255	9.6%	1,870	70.4%	2,655	2,655	5.4%
Total	8,120	17.8%	6,037	13.2%	31,494	69.0%	45,651	49,503	100.0%
EU-13	1,438	6.6%	2,620	12.0%	17,726	81.4%	21,784	22,754	46.0%
EU-15	6,067	29.1%	3,092	14.8%	11,712	56.1%	20,871	23,753	48.0%
EFTA	615	20.5%	325	10.8%	2,056	68.6%	2,996	2,996	6.0%

Table A1.12 The number of aggregations of periods in case of unemployment, by length of
insurance, employment or self-employment in Member State of last activity, <u>by</u>
<u>competent Member State</u>, 2018

Source Questionnaire on aggregation of periods for unemployment 2019

Export of family benefits

Table A1.13 Export of family benefits, by type of family benefit, by number of persons entitled,family members involved, annual and average amount paid, 2018

	Type of family benefit	Total number of persons	Number of family members involved (A)	Total expenditure (in €) <i>(B)</i>	Average amount per family member (in €) (B/A)
BE	Family benefit	30,948	57,097	105,007,435	1,839
BG	, ,		,		,
cz	Total	544	2,587	1,195,492	462
	Parental benefit	277	617	982,754	1,593
	Child benefit	544	2,587	204,594	79
	Benefit for child in foster care	5	12	8,144	679
DK	Total	12,169	18,790	30,759,324	1,637
	Child and youth allowance	12,169	18,790	29,168,650	1,552
	Ordinary child benefit	1,424	1,738	1,464,067	842
	Maintenance allowance (Underholdsbidrag)	54	66	126,607	1,918
DE*	Total	233,315	390,396	-,	
	Children's benefit (Kindergeld)	233,315	390,396		
	Parental allowance (Elterngeld)	4,710	000,000		
EE	Family benefit	487	1,077	1,415,608	1,314
IE**	Total	4,891	8,105	13,799,201	1,703
	Child benefit	4,891	8,105	13,616,400	1,680
	Domiciliary Care Allowance	4,891	32	173,248	5,414
	Guardian's Payment (Non-Contributory)	<4	<4	9,553	<i>9,553</i>
EL*	Welfare Allowance for child Support	0	0	9,555	9,555
EL* ES	Cash benefit	30	33	6,871	208
	-				
FR	Total	6,256	27,284	11,732,673	430
	Allocation de rentrée scolaire	787	3,501	670,471	192
	Allocation de soutien familial	65	242	146,719	606
	Allocation d'éducation de l'enfant handicapé	71	294	213,516	726
	Allocation journalière de présence parentale	5	18	11,495	639
	Allocations familiales	2,455	10,872	5,044,874	464
	Complément Différentiel	1,137	4,850	2,669,265	550
	Complément familial	461	2,461	848,701	345
	PAJE, Allocation de base	834	3,310	1,244,952	376
	PAJE, Complément de libre choix d'activité	9	37	4,994	135
	PAJE, Complément de mode de garde emploi direct	196	745	451,040	605
	PAJE, Complément de mode de garde structure	24	96	102,786	1,071
	PAJE, Prépare (Prestation Partagée Education de l'Enfant)	209	843	321,799	382
	PAJE, prime à la naissance ou à l'adoption	<4	15	2,061	137
HR	Family benefit	4	15	1,049	70
IT					
СҮ					
LV	Total	1,786	2,563	1,618,243	631
	Family state benefit	1,786	2,563	409,817	160
	Supplement to the family state benefit for a disabled child	35	37	37,655	1,018
	Parent's benefit	223	223	555,805	2,492
	Child-care benefit	721	721	591,365	820
				23,601	2,146
	Disabled child care benefit	11	11	25,001	2,140
LT	,	11 0	0	0	2,140
	Disabled child care benefit				2,140
	Disabled child care benefit Cash benefit Total	0 92,167	0 162,530	0 480,215,939	2,955
	Disabled child care benefit Cash benefit Total Family benefit	0 92,167 <i>92,167</i>	0 162,530 162,530	0 480,215,939 <i>477,752,176</i>	-
LU	Disabled child care benefit Cash benefit Total	0 92,167	0 162,530	0 480,215,939	2,955 2,939
LU HU	Disabled child care benefit Cash benefit Total Family benefit Birth grant	0 92,167 92,167 2,951	0 162,530 162,530 2,834	0 480,215,939 477,752,176 2,463,763	2,955 2,939 869
LU HU	Disabled child care benefit Cash benefit Total Family benefit Birth grant Total	0 92,167 92,167 2,951 21	0 162,530 162,530 2,834 16	0 480,215,939 477,752,176 2,463,763 10,753	2,955 2,939 869 672
LU HU	Disabled child care benefit Cash benefit Total Family benefit Birth grant Total Children's Allowance - Income Based	0 92,167 92,167 2,951 21 10	0 162,530 162,530 2,834 16 8	0 480,215,939 477,752,176 2,463,763 10,753 3,558	2,955 2,939 869 672 445
lu Hu Mt	Disabled child care benefit Cash benefit Total Family benefit Birth grant Total Children's Allowance - Income Based Children's Allowance - Flat Rate	0 92,167 92,167 2,951 21 10 21	0 162,530 162,530 2,834 16 8 16	0 480,215,939 477,752,176 2,463,763 10,753 3,558 7,195	2,955 2,939 869 672 445 450
lu Hu Mt	Disabled child care benefit Cash benefit Total Family benefit Birth grant Total Children's Allowance - Income Based Children's Allowance - Flat Rate Total	0 92,167 92,167 2,951 21 10 21 18,783	0 162,530 162,530 2,834 16 8 16 34,840	0 480,215,939 477,752,176 2,463,763 10,753 3,558 7,195 64,322,207	2,955 2,939 869 672 445 450 1,846
LT LU HU MT	Disabled child care benefit Cash benefit Total Family benefit Birth grant Total Children's Allowance - Income Based Children's Allowance - Flat Rate	0 92,167 92,167 2,951 21 10 21	0 162,530 162,530 2,834 16 8 16	0 480,215,939 477,752,176 2,463,763 10,753 3,558 7,195	2,955 2,939 869 672 445 450

	Type of family benefit	Total number of persons	Number of family members involved <i>(A)</i>	Total expenditure (in €) <i>(B)</i>	Average amount per family member (in €) <i>(B/A)</i>
AT	Total	74,563	132,956	274,891,037	2,068
	Family allowances (Familienbeihilfe)	18,182	27,956	46,167,020	1,651
	Compensation payment (Ausgleichszahlung)	56,381	105,000	137,297,513	1,308
	Child tax credit (Kinderabsetzbetrag)	74,563	132,956	91,426,504	688
	Parental benefit (Kinderbetreuungsgeld)	4,163	4,225	15,184,689	3,594
PL	, , , , , , , , , , , , , , , , , , ,	41,159		103,214,356	
РТ	Total	174		716,727	
	Initial parental allowance	174		576,139	
	Extended parental allowance	10		16,733	
	Allowance for clinical risk during pregnancy	36		115,863	
	Allowance for termination of pregnancy	4		2,732	
	Specific risks allowance	<4		5,260	
RO	Total	11,515		,	
	Child allowance	11,515			
	Child raising benefit	115			
SI	Child benefit	903		1,001,208	
SK	Total	11,508	18,484	12,551,394	679
	Child benefit	11,508	18,484	4,256,113	230
	Parental allowance	4,752	4,752	8,295,281	1,746
FI	Total	4,128	6,296	5,841,931	928
	Child benefit	4,128	6,296	4,502,804	715
	Home care allowance	496	634	1,339,127	2,112
SE***	Surviving children's allowance (Efterlevandestöd)	564		504,224	,
UK	Total	12,930	19,080		
	Child Tax Credit	5,255	5,080		
	Child Benefit	12,930	19,080		
IS*	Cash benefit	194	448	480,868	1,073
LI	-	-	-		/
NO	Total	8,457		31,806,590	
	Child benefit	8,457		12,759,281	
	Cash benefit for families with small children	1,171		5,240,730	
	Parental benefit	1,188		13,806,579	
СН		,			
Total****	•	567,524	882,597	1,141,093,130	

567,524 882,597 1,141,093,130
 * The figures for EL, LT and IS concern reference year 2017 (See De Wispelaere, F. & Pacolet, J. (2018), *Export of family benefits. Reference year 2017*, Network Statistics FMSSFE, European Commission). The figure for DE concerns reference year 2016 (See De Wispelaere, F. & Pacolet, J. (2017), *Export of family benefits. Reference year 2016*, Network Statistics FMSSFE, European Commission.)
 ** The data for IE only relates to primary competences. IE does not have data on secondary competences. This implies an underestimation of the reported figures.
 *** This is not the main family benefit in Sweden. No figures are available on the export of child allowance.****

Total: In order to avoid double-counting of the number of persons entitled and the family members involved, only one family benefit scheme of each of the reporting Member States was retained, namely the family benefit scheme with the highest number of persons entitled (this is not case for FR). Of course, this selection was not applied to the figures indicating the cross-border expenditure.

Source Questionnaire on the export of family benefits 2019

Type of family benefit	Total number of persons	members involved	Total expenditure
	1.9%	2.0%	1.6%
Total	0.2%	0.4%	0.1%
Parental benefit	0.1%	0.1%	1.0%
Child benefit	0.2%	0.6%	0.02%
Benefit for child in foster care	0.03%	0.03%	0.02%
Total	1.7%	1.6%	1.4%
Child and youth allowance	1.7%	1.6%	1.5%
Ordinary child benefit	0.8%	0.4%	0.5%
			0.570
Total Children(a han afit (Via damaald)	2.6%	2.6%	
Children's benefit (Kindergeld)	2.6%	2.6%	
Parental allowance (Elterngeld)	0.3%		
	0.3%	0.4%	0.5%
Total	0.8%	0.7%	0.6%
Child benefit	0.8%	0.7%	0.6%
Domiciliary Care Allowance	0.07%	0.07%	0.11%
Guardian's Payment (Non-Contributory	0.18%	0.12%	0.13%
	0.12070	0112/0	0.12070
Total	0.001%	0.002%	0.0005%
Allocations familiales	0.06%	0.09%	0.05%
	0.003%	0.006%	0.001%
Total	0.8%	0.8%	0.6%
Family state benefit	0.8%	0.8%	0.4%
Supplement to the family state benefit for a		0.070	0.170
disabled child	0.04%	0.02%	0.4%
	1.0%	1.0%	0.5%
Parent's benefit	1.0%	1.0%	0.5%
Child-care benefit	1.9%	1.8%	0.9%
Disabled child care benefit	0.5%	0.5%	0.4%
Cash benefit	0.0%		0.0%
Total	55.0%	55.7%	48.1%
Family benefit	55.0%	55.7%	48.5%
Birth grant	20.9%	20.8%	20.0%
Dirtingrant	20.970	20.070	20.070
	0.444	0.040/	0.000/
Total	0.1%	0.04%	0.03%
Children's Allowance - Income Based	0.1%	0.03%	0.02%
Children's Allowance - Flat Rate	0.1%	0.04%	0.04%
Total	1.0%	1.0%	0.8%
Child budget (Kindgebondenbudget)	1.5%	1.3%	1.3%
Childcare allowance (Kinderopvangtoeslag)	0.2%	0.2%	0.2%
Child benefit (AKW)	1.0%	1.0%	1.1%
Total	6.1%	6.6%	5.7%
Family allowances (Familienbeihilfe)	1.6%	1.5%	1.4%
Compensation payment (Ausgleichszahlung)	96.2%	97.6%	97.9%
Child tax credit (Kinderabsetzbetrag)	6.1%	6.6%	6.8%
Parental benefit (Kinderbetreuungsgeld)	2.7%	2.7%	1.6%
Total	1.1%		2.0%
10(4)	1.1/0		2.070
Tatal	0.30/		
Total	0.3%		
Child allowance	0.3%		
Child raising benefit	0.1%		
Child benefit	0.3%		0.4%
Total	1.7%	1.6%	1.8%
Child benefit	1.7%	1.6%	1.4%
Parental allowance	2.5%	2.5%	2.2%
Total	0.7%	0.6%	0.4%
Child benefit	0.7%	0.6%	0.3%
Home care allowance	0.5%	0.5%	0.5%
Surviving children's allowance (Efterlevandestöd)	3.9%		2.8%
Total	1 7%		0.9%
Child benefit			0.8%
Cash benefit for families with small children			3.0% 0.7%
Surv (Efte Tota <i>Child</i>	iving children's allowance rlevandestöd) I I benefit	iving children's allowance 3.9% erlevandestöd) 1.2% I benefit 1.2% benefit 5.6%	iving children's allowance 3.9% rlevandestöd) I 1.2% I benefit 1.2% Denefit 1.2% Denefit 5.6%

Table A1.14 The share of the export of family benefits in the total number of family benefits paidby the reporting Member State, 2018

Type of family benefit	Total number of persons	Number of family members involved	Total expenditure
СН			
Average****	1.5%	1.9%	2.1%
Median	0.8%	0.8%	0.6%

* The shares for DK were calculated using the export figures for reference year 2018 and the total figures for reference year 2016.

** LT: 2017 figure (See De Wispelaere, F. & Pacolet, J. (2018). Export of family benefits. Reference year 2017, Network Statistics FMSSFE, European Commission); DE: 2016 figure (See De Wispelaere, F. & Pacolet, J. (2017), Export of family benefits. Reference year 2016, Network Statistics FMSSFE, European Commission).

Commission). *** This is not the main family benefit in Sweden as 'only' 14,433 households received this benefit in 2018. A child allowance was paid to 1,486,714 households. However, no figures are available on the export of the child allowance.

- *** Total for each Member State: In order to avoid double-counting of the number of persons entitled and the family members involved, only one family benefit of the reporting Member State was retained, namely the family benefit scheme with the highest number of persons entitled. Of course, this selection was not applied to the figures indicating the cross-border expenditure.
- was not applied to the figures indicating the cross-border expenditure. ***** The average reported is a weighted average. It was only calculated for Member States that could provide data on the export of family benefits and total family benefits. For the number of persons and family members, only one benefit was retained, the one with the highest number of persons entitled. For the expenditure, the total was taken into account.

Source Questionnaire on the export of family benefits 2019

Maternity and equivalent paternity benefits in cash

Table A1.15 Number of maternity and equivalent paternity benefits in cash exported to another EU/EFTA country and total related expenditure (in €), 2018

			Average annual amount per
	Total number of benefits	Total expenditure (in €)	benefit
Matomity allowance	Belgium	E 025 251	E 017
Maternity allowance Paternity/birth allowance (Replacement income for	1,181	5,925,251	5,017
father or co-parent)	1,235	871,498	706
Adoption allowance	2	#	#
Replacement income granted in case of measure of	581		
work removal due to working conditions for pregnancy	581	3,922,238	6,751
Replacement income granted in case of measure of			
work removal due to working conditions for	413	1,376,217	3,332
breastfeeding	2 442	<i>u</i>	"
Total	3,412 Bulgaria	#	#
Pregnancy and childbirth benefit	268	265,845	992
	Czech Republic	200,010	552
Parental benefit	2,304	17,734,574	7,697
	Germany	17,734,374	7,057
	Germany		
	Estonia		
Maternity benefit	13	52,611	4,047
Adoptation benefit	Ireland		
Maternity Benefit	502	2,022,011	4,028
Paternity Benefit	98	45,264	4,028 462
Adoptive Benefit	1	#	#
Health and Safety Benefit	2	#	#
Total	603	#	#
	Greece		
	Engin		
Maternity benefit	Spain 14	86,165	6,155
Paternity benefit	34	74,616	2,195
Total	48	160,781	3,350
	France		
Maternity leave	500	1,578,969	3,158
Paternity leave	164	112,730	687
Total	664	1,691,699	2,548
	Croatia		
	Italy		
Mataraity allowance	Cyprus*	1E 00 <i>C</i>	2 007
Maternity allowance Maternity grant (lumpsum)	4 2	15,986 #	3,997 #
Total	6	# 18,162	# 3,027
	Latvia	10,102	5,027
	Lithuania		
	Luxembourg		
Maternity leave	3,999	44,656,592	11,167
Exemption from work for pregnant workers	1,507	12,563,434	8,337
Adoption leave	13	134,691	10,361
Total	5,519	57,354,717	10,392
Infant care allowance	Hungary 111	253,082	2,280
	Malta	233,002	2,200
Maternity benefit	1	#	#
	The Netherlands*		
Wet Arbeid en Zorg (Work and Care Act)	1,574	10,532,707	6,692
	Austria		
Wochengeld	2,074	12,480,115	6,017
Family time bonus for fathers	31	20,363	657
Total	2,105	12,500,478	5,938

	Total number of benefits	Total expenditure (in €)	Average annual amount per benefit
	Poland		
Maternity or equivalent paternity benefit (paid by ZUS)	8	40,144	5,018
	Portugal		
Initial parental allowance	175	576,139	3,292
Extended parental allowance	10	16,733	1,673
Allowance for adoption	-	-	
Extended allowance for adoption	-	-	
Allowance for clinical risk during pregnancy	35	114,041	3,258
Allowance for termination of pregnancy	3	#	#
Specific risks allowance	1	#	#
Total	224	#	#
	Romania		
Maternity leave	5	4,024	805
	Slovenia	7-	
Maternity leave Paternity leave Parental benefit			
	Slovakia		
Maternity benefits for mother	64	243,319	3,802
Maternity benefits for father	5	20,579	4,116
Total	69	263,898	3,825
	Finland	,	-,
Maternity allowance	188	1,185,099	6,304
Paternity allowance	223	435,868	1,955
Parental allowance	339	2,496,297	7,364
Total	750	4,117,264	5,490
	Sweden	.,,	-,
Parental benefit	0.1000		
	United Kingdom		
	Iceland		
Parental benefits to parents who are active in the labour market			
Maternity/paternity Grants			
	Liechtenstein*		
Maternity or equivalent paternity benefit	34	321,969	9,470
	Norway		
Parental benefit	1,188	13,806,579	11,622
	Switzerland		
Allocation en cas de maternité dans le cadre des allocations pour pertes de gains (APG)	5,680	53,475,000	9,415
	Total		
	24,586	187,480,511	7,625

* The reported data for CY, NL and LI concern reference year 2017.

Data anonymised Source Questionnaire on maternity and equivalent paternity benefits in cash 2019

Table A1.16 Share of the number of benefits exported to another EU/EFTA country in totalnumber of maternity and equivalent paternity benefits in cash paid by thecompetent Member State, 2018

Benefit	Total number of benefits	Total expenditure (in €)
	Belgium	
Maternity allowance	1.3%	1.3%
Paternity/birth allowance	2.3%	2.3%
Adoption allowance	1.3%	1.6%
Replacement income granted in case of measure of work		
removal due to working conditions for pregnancy Replacement income granted in case of measure of work	2.3%	3.2%
removal due to working conditions for breastfeeding	2.4%	2.9%
Total	1.8%	1.8%
	Bulgaria	
Benefits in cash in case of pregnancy and baby delivery under art. 50 and 51 Bulgarian Social Security Code [Pregnancy and delivery]	0.2%	0.1%
	zech Republic	
	Denmark	
Parental benefit	1.4%	1.3%
	Germany	
	Fatavia	
Maternity benefit	Estonia 0.1%	0.1%
	Ireland	012,0
Maternity Benefit	1.2%	0.7%
Paternity Benefit	0.4%	0.4%
Adoptive Benefit	2.7%	0.3%
Health and Safety Benefit	1.0%	0.3%
Total	0.9%	0.7%
	Greece	
	Spain	
Maternity benefit	0.01%	0.01%
Paternity benefit	0.01%	0.02%
Total	0.01%	0.01%
	France	0.01/0
Maternity leave	0.1%	0.1%
Paternity leave	0.1%	0.1%
Total	0.1%	0.1%
	Croatia	
	Italy	
	C *	
Matarnity allowance	Cyprus* 0.1%	0.1%
Maternity allowance Maternity grant	0.1%	0.1%
Total	0.0%	0.1%
	Latvia	0.170
	Lithuania	
	uxembourg	
Maternity benefits	44.6%	41.8%
Exemption from work for pregnant and breastfeeding women	44.9%	43.9%
Adoption leave	46.4%	45.1%
Total	44.7%	42.3%
Infant care allowance	Hungary 0.1%	0.1%
	0.1% Malta	0.1%
Maternity benefit	0.1%	0.1%
· · ·		

Benefit	Total number of benefits	Total expenditure (in €)
The N	etherlands*	
Wet Arbeid en Zorg (Work and Care Act)	1.2%	1.0%
	Austria	
Wochengeld (Maternity benefit)	2.6%	2.6%
Familienzeitbonus für Väter (Family time bonus for fathers)	0.6%	0.6%
Total	2.5%	2.6%
	Poland	
Maternity or equivalent paternity benefit	0.0%	0.0%
	ortugal	
Initial parental allowance	0.1%	0.2%
Extended parental allowance	0.1%	0.2%
Allowance for adoption	0.0%	0.0%
Extended allowance for adoption	0.0%	0.0%
Allowance for clinical risk during pregnancy	0.1%	0.0%
, , , ,		
Allowance for termination of pregnancy	0.0%	0.0%
Specific risk allowance	0.3%	0.4%
Total	0.1%	0.1%
R	omania	
S	lovenia	
S	lovakia	
Maternity benefits	0.1%	0.1%
Paternity benefits	0.0%	0.0%
Total	0.1%	0.1%
	Finland	
Maternity allowance	0.3%	0.3%
Paternity allowance	0.4%	0.4%
Parental allowance	0.5%	0.5%
Total	0.5%	0.5%
	weden	0.5%
3	oweden	
Unite	ed Kingdom	
Onte	a kinguoin	
	celand	
Liec	htenstein*	
Maternity or equivalent paternity benefit	11.4%	11.0%
N	lorway	
Parental benefit	0.8%	0.7%
	itzerland	
Allocation en cas de maternité dans le cadre des allocations	/	
pour pertes de gains (APG)	6.9%	7.4%
	Total	
Weighted average	0.7%	1.2%
reighted average	0.770	1.2/0

* The reported data for CY, NL and LI concern reference year 2017. Source Questionnaire on maternity and equivalent paternity benefits in cash 2019

Old-age, survivors' and invalidity pensions

Table A1.17 Number of pensions and annual amount paid (in €) as Member State of residence to pensioners receiving a pension from two or more Member States one of which is the Member State of residence, 2018

	Old-ag	ge pension	Survivo	ors' pension	Invalid	ity pension		Total	
	Number of persons	Amount paid (in €)	Number of persons	Amount paid (in €)	Number of persons	^E Amount paid (in €)	Number of persons	Amount paid (in €)	Average amount per pensioner
BE	167,399	1,826,369,320	55,608	585,908,100	2,295	25,116,930	184,111	2,437,394,350	13,239
BG	9,326	16,547,787	1,212	874,378	1,087	1,527,284	11,526	18,949,449	1,644
CZ									
DK									
DE									
EE									
IE									
EL									
ES	3,044	74,761,478	429	4,552,823	66	1,451,858	3,539	80,766,159	22,822
FR	290,670	2,337,265,843	38,919	350,794,071	n.a.	n.a.	329,589	2,688,059,915	8,156
HR									
IT									
CY**	4,017	11,565,554	527	71,894	102	215,935	4,646	12,500,438	2,691
LV	958	2,744,296	4	4,637	108	182,522	1,070	2,931,455	2,740
LT	11,552	35,238,998	2,357	1,843,456	3,767	7,154,584	17,676	44,237,038	2,503
LU	13,043	379,596,759	3,910	85,168,008	3,435	80,630,584	20,388	545,395,351	26,751
HU	21,886	71,516,736	4,400	5,080,500	n.a.	n.a.	26,286	76,597,236	2,914
MT	1,946	14,075,371	341	2,361,114	65	340,323	2,352	16,776,808	7,133
NL	96,844	804,896,681	1,424	6,218,386	n.a.	n.a.	98,268	811,115,067	8,254
AT	131,577	2,002,239,799	28,300	256,567,087	6,912	84,729,046	166,789	2,343,535,932	14,051
PL									
PT	187,072	617,358,941	73,423	155,852,793	11,240	35,980,265	271,735	809,191,999	2,978
RO	4,165	11,528,157	153	202,894	524	840,153	4,842	12,571,204	2,596
SI	21,748	116,203,215	1,779	6,415,653	1,013	1,776,832	24,540	124,395,701	5,069
SK	1,032	4,682,321	287	463,409	515	1,418,556	1,832	6,564,286	3,583
FI	62,549	1,375,198,455	10,033	62,361,558	4,386	41,304,428	67,770	1,478,864,442	21,822
SE									
UK									
IS	1,422	39,059,215	n.a.	n.a.	216	3,759,276	1,638	42,818,491	26,141
LI									
NO									
СН									
Total	1,030,250	9,740,848,927	223,106	1,524,740,762	35,731	286,428,578	1,238,597	11,552,665,320	9,327

1,050,2 * The monthly amounts reported by Bulgaria, Luxembourg, Hungary, Portugal, Romania and Slovenia were

multiplied by 12 to obtain an annual figure. ** The reported total amount paid by Cyprus (\in 12,500,438) does not match the calculated sum of the types of pensions (\in 11,853,384). The difference between both amounts to \in 647,054.

Source Questionnaire on cross-border old-age, survivors' and invalidity pensions 2019

Table A1.18 Number of pensions and amount paid as Member State of residence to pensioners
receiving a pension from two or more Member States one of which is the Member
State of residence, as a share of the total number of beneficiaries and of total
expenditure, breakdown by type of pension, 2018

	Old-ag	e pension	Survivo	ors' pension	Invalidi	ty pension		Total
	Number of	Amount paid	Number of	Amount paid	Number of	Amount paid	Number of	Amount paid
	persons		persons		persons		persons	
BE	8.6%	5.0%	10.3%	7.9%	0.0%	0.3%	6.4%	4.7%
BG	0.6%	0.5%	1.0%	0.6%	0.4%	0.4%	0.5%	0.5%
CZ								
DK								
DE								
EE								
E								
EL								
ES	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
FR	1.8%	0.8%	0.8%	1.0%			1.7%	0.8%
HR								
IT								
СҮ	3.9%	0.8%	1.7%	0.0%	4.9%	0.9%	3.3%	0.8%
LV	0.2%	0.2%	0.0%	0.0%	0.1%	0.1%	0.2%	0.2%
LT	1.7%	1.7%	0.9%	1.6%	2.3%	2.1%	1.9%	1.7%
LU	13.0%	14.3%	8.4%	9.6%	18.3%	19.7%	11.3%	13.8%
HU	1.2%	0.9%	0.6%	0.4%			1.2%	0.8%
МТ	3.0%	2.3%	2.1%	1.9%	0.8%	0.9%	2.7%	2.2%
NL	2.9%	1.1%	4.2%	0.1%			2.8%	0.9%
AT	7.2%	5.1%	4.7%	4.2%	3.0%	2.3%	6.9%	4.8%
PL								
РТ	8.7%	3.1%	8.6%	4.7%	3.4%	1.2%	9.0%	3.1%
RO	0.1%	0.1%	0.0%	0.0%	0.2%	0.2%	0.1%	0.1%
51	4.9%	4.3%	1.2%	1.3%	3.4%	1.0%	3.8%	3.7%
SK	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%
FI	5.0%	6.0%	3.7%	3.6%	2.0%	1.3%	4.3%	5.3%
SE								
υк								
S	3.5%		0.0%		1.0%		2.4%	
LI								
NO								
СН								
Total	2.4%	1.6%	1.8%	1.6%	0.9%	0.8%	2.2%	1.5%

Source Questionnaire on cross-border old-age, survivors' and invalidity pensions 2019 and Eurostat, ESSPROS [spr_pns_ben] and [spr_exp_pens] (2016 figures)

	Old-age pension		Survivo	Survivors' pension		lity pension	Total		
	Number of persons	Amount paid (in €)	Number of persons	Amount paid (in €)	Number of persons	Amount paid (in €)	Number of persons	Amount paid (in €)	Average amount per pensioner
BE	134,581	724,906,884	44,881	235,270,236	7,863	97,861,047	187,325	1,058,038,167	5,648
BG	1,462	1,608,633	242	157,614	338	396,273	2,042	2,162,519	1,059
cz	63,647	117,290,575	13,110	20,391,051	10,620	17,634,875	84,401	155,316,502	1,840
DK	43,469	252,626,534			3,547	62,461,916	47,016	315,088,451	6,702
DE	953,664	3,829,186,000	335,837	944,816,000	23,047	141,070,000	1,314,545	4,915,072,000	3,739
EE	8,529	25,995,960	342	511,110	848	1,698,205	9,719	28,205,275	2,902
IE									
EL									
ES	53,159	193,366,204	22,856	93,181,686	3,893	25,731,400	79,908	312,279,291	3,908
FR	469,096	1,658,123,379	150,529	526,209,775	3,869	16,858,643	623,494	2,201,191,797	3,530
HR	23,673	23,366,177	4,806	6,639,785	1,461	1,869,015	29,940	31,874,977	1,065
IT									
CY**	2,835	6,957,896	930	2,986,033	119	278,092	3,924	10,231,147	2,607
LV	8,759	14,076,557	642	925,142	1,090	1,340,555	10,459	16,342,254	1,563
LT	5,692	11,213,548	1,238	931,756	884	1,551,999	7,814	13,697,303	1,753
LU	58,158	835,925,213	18,928	187,630,170	7,508	101,067,473	84,594	1,124,622,856	13,294
HU	20,840	33,235,360	2,737	2,664,639	1,742	2,058,968	25,319	37,958,967	1,499
MT	1,137	3,473,989	153	727,565	13	727,578	1,303	4,929,133	3,783
NL	213,204	663,098,529	1,603	6,580,124	n.a.	n.a.	214,807	669,678,653	3,118
AT	137,706	446,960,649	41,374	95,934,135	5,483	30,554,097	184,563	573,448,881	3,107
PL	402,656	109,356,487	82,162	24,469,147	38,696	9,739,608	523,514	143,565,242	274
PT	43,667	93,332,349	13,621	25,999,364	3,658	7,756,228	60,946	127,087,941	2,085
RO	20,732	38,780,686	2,873	4,221,223	2,265	2,631,455	25,870	45,633,364	1,764
SI	28,505	47,965,092	11,410	25,111,686	6,430	15,390,842	46,345	88,467,620	1,909
SK	126	460,707	20	29,044	61	146,669	205	636,419	3,104
FI	48,371	208,859,016	4,273	13,569,412	2,716	13,533,605	53,524	235,962,032	4,409
SE	133,966	539,368,115	12,671	17,939,830	n.a.	n.a.	139,814	557,307,946	3,986
UK ^{***}	488,636	2,250,258,574	n.a.	n.a.	n.a.	n.a.	488,636	2,250,258,574	4,605
IS	1,281	13,278,538	18	61,091	1,067	14,214,449	2,366	27,554,077	11,646
LI	14,450	87,676,550	2,080	13,320,278	1,179	8,944,649	17,709	109,941,477	6,208
NO	37,249	343,368,121	1,541	8,675,525	6,862	116,263,678	45,652	468,307,324	10,258
СН	719,670	4,207,734,351	106,281	569,805,263	33,289	349,681,798	859,240	5,127,221,412	5,967
Total	4,138,920	16,781,850,674	877,158	2,828,758,683	168,548	1,041,463,116	5,174,994	20,652,081,599	3,991

Table A1.19 Number of pensions and amount paid (in €) to pensioners who reside in another Member State, 2018

8,920 16,781,850,674 877,158 2,828,758,683 168,548 1,041,465,110 5,174,334 20,052,061,333 3,331
* The monthly amounts reported by Belgium, Bulgaria, Luxembourg, Hungary, Portugal, Romania and Slovenia were multiplied by 12 to obtain an annual figure.
**CY: The reported total amount paid (€ 10,231,147) does not equal the calculated sum (€ 10,222,021). The difference amounts to € 9,127.
*** UK - amount paid = 2017 figures.

Source Questionnaire on cross-border old-age survivors' and invalidity pensions 2019.

Source Questionnaire on cross-border old-age, survivors' and invalidity pensions 2019

	Old-ag	e pension	Survivo	Survivors' pension		ty pension	Total		
	Number of	Amount paid	Number of	Amount paid	Number of	Amount paid	Number of	Amount paid	
	persons		persons		persons		persons		
BE	6.9%	2.0%	8.3%	3.2%	0.0%	1.3%	6.5%	2.1%	
BG	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	
cz	2.6%	1.0%	1.9%	2.0%	2.7%	1.2%	2.9%	1.1%	
DK	3.9%	1.1%	n.a.	n.a.	6.1%	n.a.	3.2%	1.1%	
DE	5.1%	1.4%	5.5%	1.7%	3.2%	3.3%	5.6%	1.5%	
EE	3.9%	2.5%	4.6%	4.2%	0.8%	0.6%	2.3%	2.1%	
E									
EL									
ES	0.9%	0.2%	0.8%	0.4%	0.3%	0.2%	0.8%	0.2%	
FR	2.9%	0.6%	3.2%	1.4%	0.2%	0.1%	3.3%	0.7%	
HR	3.6%	0.9%	2.0%	0.8%	0.9%	0.2%	2.4%	0.8%	
IT									
CY	2.8%	0.5%	2.9%	1.2%	5.7%	1.1%	2.8%	0.6%	
LV	1.9%	0.9%	3.8%	3.3%	1.1%	0.7%	1.8%	0.9%	
LT	0.8%	0.5%	0.5%	0.8%	0.5%	0.5%	0.8%	0.5%	
LU	58.2%	31.4%	40.8%	21.1%	39.9%	24.6%	46.8%	28.4%	
HU	1.1%	0.4%	0.3%	0.2%	n.a.	n.a.	0.9%	0.4%	
МТ	1.7%	0.6%	0.9%	0.6%	0.2%	1.9%	1.5%	0.6%	
NL	6.3%	0.9%	4.7%	0.1%	n.a.	n.a.	6.3%	0.9%	
AT	7.6%	1.1%	6.9%	1.6%	2.4%	0.8%	7.6%	1.2%	
PL	6.9%	0.3%	5.5%	0.3%	2.7%	0.3%	5.4%	0.3%	
РТ	2.0%	0.5%	1.6%	0.8%	1.1%	0.3%	2.0%	0.5%	
RO	0.5%	0.3%	0.5%	0.5%	0.9%	0.6%	0.5%	0.4%	
SI	6.5%	1.8%	7.6%	5.0%	21.5%	8.9%	7.2%	2.6%	
SK	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
FI	3.9%	0.9%	1.6%	0.8%	1.3%	0.4%	3.4%	0.8%	
SE	6.4%	1.2%	4.0%	1.2%	n.a.	n.a.	5.2%	1.1%	
UK	3.8%	1.0%	n.a.	n.a.	n.a.	n.a;	3.8%	1.0%	
S	3.1%	n.a.	0.4%	n.a.	5.2%	n.a.	3.4%	n.a.	
LI									
NO	4.1%	1.4%	2.8%	1.0%	2.2%	1.2%	3.3%	1.3%	
СН	31.8%	7.7%	13.9%	8.3%	10.8%	4.3%	28.9%	7.4%	
Total	4.6%	1.3%	4.0%	1.6%	1.7%	1.2%	4.5%	1.3%	

Table A1.20Number of pensions and amount paid as Member State of export, as a share of
the total number of beneficiaries and of total expenditure, breakdown by type of pension, 2018

Source Questionnaire on cross-border old-age, survivors' and invalidity pensions 2019 and Eurostat, ESSPROS [spr_pns_ben] and [spr_exp_pens] (2016 figures)

STATISTICAL ANNEX II COUNTRY FICHES

Table A2.1 Belgium

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	137,022	134,398	2.0%	Number of forms issued as % in total employed population	2.9%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	76,596	76,719	-0.2%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	59,451	57,273	3.8%			
To other categories	975	406	140.1%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	156,695	167,335	-6.4%	Number of forms received as % in total employed population	3.3%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	1.1%	0.4%
Unplanned healthcare						
EHICs in circulation	4,200,945	3,844,213	9.3%	% of insured persons with a EHIC	37.7%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.2%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	226	280	-19.3%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.002%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	271,831	249,004	9.2%	% of insured persons with a PD S1	2.4%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.7%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	281,341	264,047	6.5%	% of insured persons with a PD S1	2.5%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	1,589	1,648	-3.6%	% of unemployed persons who have exported their unemployment benefit	0.53%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	1,137	1,101	3.3%	% of unemployed persons with a PD U1	0.3%	0.3%
Less than 1 month	91	114	-20.2%	Share in total number of PDs U1 received	8.0%	17.8%
Between 1 and 3 months	166	179	-7.3%	Share in total number of PDs U1 received	14.6%	13.2%
More than 3 months	880	808	8.9%	Share in total number of PDs U1 received	77.4%	69.0%
Family benefits						
Persons entitled to a family benefit	30,948	32,509	-4.8%	% of the households entitled to a family benefit living abroad	1.9%	1.5%
Expenditure	105,007,435	116,837,757	-10.1%	Percentage of family benefits paid to households living abroad	1.6%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	187,325	176,841	5.9%	% of total pensions beneficiaries	6.5%	4.5%
Amount paid as Member State of export	1,058,038,167	999,645,645	5.8%	% of total pension expenditure	2.1%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	3,412	3,463	-1.5%	% of total maternity benefits	1.8%	0.7%
Amount paid as Member State of export	12,101,120	11,974,083	1.1%	% of total maternity expenditure	1.8%	1.2%

Table A2.2 Bulgaria

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	26,315	36,220	-27.3%	Number of forms issued as % in total employed population	0.7%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	13,731	14,781	-7.1%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	12,283	21,106	-41.8%			
To other categories	301	333	-9.6%			
<u>As receiving Member State</u> Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	4,665	3,508	33.0%	Number of forms received as % in total employed population	0.1%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	2.4%	0.4%
Unplanned healthcare						
EHICs in circulation	334,064	318,540	4.9%	% of insured persons with a EHIC	5.6%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	1.0%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	609	632	-3.6%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.010%	0.009%
Persons residing in a Member State other than the competent						
Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	14,381	12,857	11.9%	% of insured persons with a PD S1	0.2%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.6%	0.2%
<u>As receiving Member State</u> Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	5,233	5,343	-2.1%	% of insured persons with a PD S1	0.1%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	50	75	-33.3%	% of unemployed persons who have exported their unemployment benefit	0.03%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	14,447	11,973	20.7%	% of unemployed persons with a PD U1	7.0%	0.3%
Less than 1 month	409	291	40.5%	Share in total number of PDs U1 received	2.8%	17.8%
Between 1 and 3 months	1,559	1,056	47.6%	Share in total number of PDs U1 received	10.8%	13.2%
More than 3 months	12,479	10,626	17.4%	Share in total number of PDs U1 received	86.4%	69.0%
Family benefits						
Persons entitled to a family benefit				% of the households entitled to a family benefit living abroad		1.5%
Expenditure				Percentage of family benefits paid to		2.1%
				households living abroad		
DId-age, survivors' and invalidity pensions Pensions exported to pensioners who reside in another Member State	2,042	1,966	3.9%	% of total pensions beneficiaries	0.1%	4.5%
Amount paid as Member State of export	2,162,519	2,015,656	7.3%	% of total pension expenditure	0.1%	1.3%
Maternity and equivalent paternity benefits	, _,_,	,,				
Number of maternity benefits exported to another MS	268			% of total maternity benefits	0.2%	0.7%
Amount paid as Member State of export	265,845		İ	% of total maternity expenditure	0.1%	1.2%

Table A2.3 Czech Republic

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	63,693	67,933	-6.2%	Number of forms issued as % in total employed population	1.2%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	10,255	11,310	-9.3%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	52,723	55,700	-5.3%			
To other categories	715	923	-22.5%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	30,557	24,227	26.1%	Number of forms received as % in total employed population	0.6%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.4%	0.4%
Unplanned healthcare						
EHICs in circulation	app. 10,000,000	app. 10,000,000	0.0%	% of insured persons with a EHIC	95.0%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.2%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	144	150	-4.0%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.001%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	78,453	64,724	21.2%	% of insured persons with a PD S1	0.7%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.2%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	117,502	97,451	20.6%	% of insured persons with a PD S1	1.1%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	217	207	4.8%	% of unemployed persons who have exported their unemployment benefit	0.18%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	586	329	78.1%	% of unemployed persons with a PD U1	0.4%	0.3%
Less than 1 month	64	37	73.0%	Share in total number of PDs U1 received	10.9%	17.8%
Between 1 and 3 months	233	135	72.6%	Share in total number of PDs U1 received	39.8%	13.2%
More than 3 months	289	157	84.1%	Share in total number of PDs U1 received	49.3%	69.0%
Family benefits						
Persons entitled to a family benefit	544	861	-36.8%	% of the households entitled to a family benefit living abroad	0.2%	1.5%
Expenditure	1,195,492	1,050,864	13.8%	Percentage of family benefits paid to households living abroad	0.1%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	84,401	82,020	2.9%	% of total pensions beneficiaries	2.9%	4.5%
Amount paid as Member State of export	155,316,502	148,468,057	4.6%	% of total pension expenditure	1.1%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS				% of total maternity benefits		0.7%
Amount paid as Member State of export				% of total maternity expenditure	-	1.2%

Table A2.4 Denmark

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	47,453	37,848	25.4%	Number of forms issued as % in total employed population	1.6%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	9,181	8,250	11.3%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	34,496	27,688	24.6%			
To other categories	3,776	1,910	97.7%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	20,337	15,592	30.4%	Number of forms received as % in total employed population	0.7%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.3%	0.4%
Unplanned healthcare						
EHICs in circulation	4,619,000	Max. 4,312,488	7.1%	% of insured persons with a EHIC	79.6%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.1%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	202	139	45.3%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.003%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	14,215	13,408	6.0%	% of insured persons with a PD S1	0.2%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.2%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	894	657	36.1%	% of insured persons with a PD S1	0.0%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	2,789	2,169	28.6%	% of unemployed persons who have exported their unemployment benefit	1.86%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	242	231	4.8%	% of unemployed persons with a PD U1	0.1%	0.3%
Less than 1 month	126	181	-30.4%	Share in total number of PDs U1 received	52.1%	17.8%
Between 1 and 3 months	23	9	155.6%	Share in total number of PDs U1 received	9.5%	13.2%
More than 3 months	93	41	126.8%	Share in total number of PDs U1 received	38.4%	69.0%
Family benefits	,,,	41	120.070	share in total number of FD3 Of received	50.470	05.070
Persons entitled to a family benefit	12,169			% of the households entitled to a family benefit living abroad	1.7%	1.5%
Expenditure	30,759,324			Percentage of family benefits paid to households living abroad	1.4%	2.1%
Old-age, survivors' and invalidity pensions				neuscholds innig dorbad		
Pensions exported to pensioners who reside in another Member State	47,016	46,211	1.7%	% of total pensions beneficiaries	3.2%	4.5%
Amount paid as Member State of export	315,088,451	306,600,971	2.8%	% of total pension expenditure	1.1%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	2,304	2,401	-4%	% of total maternity benefits	1.4%	0.7%
Amount paid as Member State of export	17,734,574	18,068,300	-2%	% of total maternity expenditure	1.3%	1.2%

Table A2.5 Germany

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	475,704	399,745	19.0%	Number of forms issued as % in total employed population	1.1%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	409,340	332,091	23.3%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	60,785	62,877	-3.3%			
To other categories	5,579	4,777	16.8%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	428,935	427,175	0.4%	Number of forms received as % in total employed population	1.0%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.2%	0.4%
Inplanned healthcare						
EHICs in circulation	n.a.	n.a.		% of insured persons with a EHIC		56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.1%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned nealthcare (PD S2)	9,181			% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.013%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to ealthcare if the person does not live in the Member State where (s)he is insured (PD S1)	417,635	353,653	18.1%	% of insured persons with a PD S1	0.6%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.2%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	242,994	238,062	2.1%	% of insured persons with a PD S1	0.3%	0.4%
Jnemployment						
xport of unemployment benefits						
Number of authorisations to export unemployment benefit PD U2)	7,296	6,482	12.6%	% of unemployed persons who have exported their unemployment benefit	0.50%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	2,165	1,252	72.9%	% of unemployed persons with a PD U1	0.1%	0.3%
Less than 1 month	161	105	53.3%	Share in total number of PDs U1 received	7.4%	17.8%
Between 1 and 3 months	344	203	69.5%	Share in total number of PDs U1 received	15.9%	13.2%
More than 3 months	1,660	944	75.8%	Share in total number of PDs U1 received	76.7%	69.0%
amily benefits	,,					
Persons entitled to a family benefit	233,315			% of the households entitled to a family benefit living abroad	2.6%	1.5%
xpenditure				Percentage of family benefits paid to households living abroad		2.1%
Did-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	1,314,545			% of total pensions beneficiaries	5.6%	4.5%
Amount paid as Member State of export	4,915,072,000			% of total pension expenditure	1.5%	1.3%
Aaternity and equivalent paternity benefits						
lumber of maternity benefits exported to another MS				% of total maternity benefits		0.7%
Amount paid as Member State of export				% of total maternity expenditure		1.2%

Table A2.6 Estonia

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	19,862	18,977	4.7%	Number of forms issued as % in total employed population	3.1%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	6,915	6,305	9.7%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	12,713	12,456	2.1%			
To other categories	234	216	8.3%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	3,175	3,052	4.0%	Number of forms received as % in total employed population	0.5%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.8%	0.4%
Unplanned healthcare						
EHICs in circulation	n.a.	n.a.		% of insured persons with a EHIC		56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.8%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	19			% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.002%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	476	1,569	-69.7%	% of insured persons with a PD S1	0.0%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.6%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	2,521	2,592	-2.7%	% of insured persons with a PD S1	0.2%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	47	48	-2.1%	% of unemployed persons who have exported their unemployment benefit	0.12%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	222	187	18.7%	% of unemployed persons with a PD U1	0.6%	0.3%
Less than 1 month	46	47	-2.1%	Share in total number of PDs U1 received	20.7%	17.8%
Between 1 and 3 months	31	44	-29.5%	Share in total number of PDs U1 received	14.0%	13.2%
More than 3 months	145	96	51.0%	Share in total number of PDs U1 received	65.3%	69.0%
Family benefits						25.670
Persons entitled to a family benefit	487	530	-8.1%	% of the households entitled to a family benefit living abroad	0.3%	1.5%
Expenditure	1,415,608	1,362,826	3.9%	Percentage of family benefits paid to households living abroad	0.5%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	9,719	9,127	6.5%	% of total pensions beneficiaries	2.3%	4.5%
Amount paid as Member State of export	28,205,275	12,731,117	121.5%	% of total pension expenditure	2.1%	1.3%
Vaternity and equivalent paternity benefits		,,,				,
Number of maternity benefits exported to another MS	13	11	18.2%	% of total maternity benefits	0.1%	0.7%
Amount paid as Member State of export	52,611	47,415	11.0%	% of total maternity expenditure	0.1%	1.2%

Table A2.7 Ireland

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	7,464	7,745	-3.6%	Number of forms issued as % in total employed population	0.3%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	3,687	3,222	14.4%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	3,435	4,180	-17.8%			
To other categories	342	343	-0.3%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	7,816	6,171	26.7%	Number of forms received as % in total employed population	0.4%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.3%	0.4%
Unplanned healthcare						
EHICs in circulation	1,803,429	1,283,035	40.6%	% of insured persons with a EHIC	App. 39.0%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.1%	0.1%
<u>Planned healthcare</u>						
Number of prior authorisations issued to receive planned healthcare (PD S2)	1,210			% of insured persons with a prior authorisation PD S2 to receive planned healthcare		0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	7,905	3,319	138.2%	% of insured persons with a PD S1	0.2%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.1%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	1,380	1,257	9.8%	% of insured persons with a PD S1	0.0%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	841	897	-6.2%	% of unemployed persons who have exported their unemployment benefit	0.61%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)				% of unemployed persons with a PD U1		0.3%
Less than 1 month				Share in total number of PDs U1 received		17.8%
Between 1 and 3 months				Share in total number of PDs U1 received		13.2%
More than 3 months				Share in total number of PDs U1 received		69.0%
Family benefits						
Persons entitled to a family benefit	4,891	4,452	9.9%	% of the households entitled to a family benefit living abroad	0.8%	1.5%
Expenditure	13,799,201	15,902,341	-13.2%	Percentage of family benefits paid to households living abroad	0.6%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State		19,300		% of total pensions beneficiaries		4.5%
Amount paid as Member State of export		n.a.		% of total pension expenditure		1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	603	568	6.2%	% of total maternity benefits	0.9%	0.7%

Table A2.8 Greece

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	9,251	7,204	28.4%	Number of forms issued as % in total employed population	0.2%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	6,583	4,238	55.3%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	2,647	2,926	-9.5%			
To other categories	21	40	-47.5%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	11,214	8,109	38.3%	Number of forms received as % in total employed population	0.3%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.3%	0.4%
Unplanned healthcare						
EHICs in circulation	249,947			% of insured persons with a EHIC	4.4%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.2%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	605	465	30.1%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.011%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	7,656			% of insured persons with a PD S1	0.1%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.2%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	61,115			% of insured persons with a PD S1	1.1%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)				% of unemployed persons who have exported their unemployment benefit		0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)				% of unemployed persons with a PD U1		0.3%
Less than 1 month				Share in total number of PDs U1 received		17.8%
Between 1 and 3 months				Share in total number of PDs U1 received		13.2%
More than 3 months				Share in total number of PDs U1 received		69.0%
Family benefits						
Persons entitled to a family benefit		0		% of the households entitled to a family benefit living abroad		1.5%
Expenditure		0		Percentage of family benefits paid to households living abroad		2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State				% of total pensions beneficiaries		4.5%
Amount paid as Member State of export				% of total pension expenditure		1.3%
Maternity and equivalent paternity benefits				P · · · · · P · · · · ·		
Number of maternity benefits exported to another MS				% of total maternity benefits		0.7%
Amount paid as Member State of export			1	% of total maternity schemes	-	1.2%

Table A2.9 Spain

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	248,532	191,148	30.0%	Number of forms issued as % in total employed population	1.2%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	123,670	110,868	11.5%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	121,713	77,663	56.7%			
To other categories	3,149	2,617	20.3%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	63,939	60,488	5.7%	Number of forms received as % in total employed population	0.3%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.1%	0.4%
Unplanned healthcare						
EHICs in circulation	5,085,904	4,637,530	9.7%	% of insured persons with a EHIC	10.4%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.1%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	399	373	7.0%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.001%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	8,780	11,652	-24.6%	% of insured persons with a PD S1	0.0%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.0%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	173,582	169,455	2.4%	% of insured persons with a PD S1	0.4%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	2,005	1,707	17.5%	% of unemployed persons who have exported their unemployment benefit	0.06%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	3,916	3,407	14.9%	% of unemployed persons with a PD U1	0.1%	0.3%
Less than 1 month	1,495	1,289	16.0%	Share in total number of PDs U1 received	38.2%	17.8%
Between 1 and 3 months	774	739	4.7%	Share in total number of PDs U1 received	19.8%	13.2%
More than 3 months	1,647	1,379	19.4%	Share in total number of PDs U1 received	42.1%	69.0%
Family benefits	_,,,,,,,,	_,5.5				25.073
Persons entitled to a family benefit	30	34	-11.8%	% of the households entitled to a family benefit living abroad	0.0%	1.5%
Expenditure	6,871	29,730	-76.9%	Percentage of family benefits paid to households living abroad	0.0%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	79,908	79,042	1.1%	% of total pensions beneficiaries	0.8%	4.5%
Amount paid as Member State of export	312,279,291	293,737,100	6.3%	% of total pension expenditure	0.2%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	48	31	54.8%	% of total maternity benefits	0.0%	0.7%
Amount paid as Member State of export	160,781	156,535	2.7%	% of total maternity expenditure	0.0%	1.2%

Table A2.10 France

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	119,516	111,659	7.0%	Number of forms issued as % in total employed population	0.4%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	117,739	109,168	7.9%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	359	916	-60.8%			
To other categories	1,418	1,575	-10.0%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	262,126	241,363	8.6%	Number of forms received as % in total employed population	0.9%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.2%	0.4%
Unplanned healthcare						
EHICs in circulation	15,211,812	5,255,419	189.5%	% of insured persons with a EHIC	24.6%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.1%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	3,867	4,716	-18.0%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.006%	0.009%
Persons residing in a Member State other than the competent						
Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	3,623	4,164	-13.0%	% of insured persons with a PD S1	0.0%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.1%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	517,705	487,006	6.3%	% of insured persons with a PD S1	0.8%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	2,687	2,700	-0.5%	% of unemployed persons who have exported their unemployment benefit	0.10%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	323	7,347	-95.6%	% of unemployed persons with a PD U1	0.0%	0.3%
Less than 1 month	56	2,809	-98.0%	Share in total number of PDs U1 received	38.6%	17.8%
Between 1 and 3 months	58	1,157	-95.0%	Share in total number of PDs U1 received	14.7%	13.2%
More than 3 months	209	3,381	-93.8%	Share in total number of PDs U1 received	46.7%	69.0%
Family benefits						
Persons entitled to a family benefit	6,256			% of the households entitled to a family benefit living abroad	0.1%	1.5%
Expenditure	11,732,673			Percentage of family benefits paid to households living abroad	0.1%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	623,494	571,062	9.2%	% of total pensions beneficiaries	3.3%	4.5%
Amount paid as Member State of export	2,201,191,797	1,829,215,555	20.3%	% of total pension expenditure	0.7%	1.3%
Maternity and equivalent paternity benefits				· · · · · · · · · · · · · · · · · · ·		
Number of maternity benefits exported to another MS	664	692	-4.0%	% of total maternity benefits	0.1%	0.7%
Amount paid as Member State of export	1,691,699	1,778,365	-4.9%	% of total maternity expenditure	0.1%	1.2%

Table A2.11 Croatia

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	65,949	60,026	9.9%	Number of forms issued as % in total employed population	4.0%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	48,613	41,195	18.0%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	13,451	14,023	-4.1%			
To other categories	3,885	4,808	-19.2%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	9,844	12,791	-23.0%	Number of forms received as % in total employed population	0.6%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.6%	0.4%
Inplanned healthcare						
EHICs in circulation	484,950	501,614	-3.3%	% of insured persons with a EHIC	11.8%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.3%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	460	460	0.0%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.011%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to ealthcare if the person does not live in the Member State where (s)he is insured (PD S1)	1,929	2,070	-6.8%	% of insured persons with a PD S1	0.0%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.1%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	31,514	41,341	-23.8%	% of insured persons with a PD S1	0.8%	0.4%
Unemployment						
xport of unemployment benefits						
Number of authorisations to export unemployment benefit PD U2)	104	127	-18.1%	% of unemployed persons who have exported their unemployment benefit	0.07%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	200	97	106.2%	% of unemployed persons with a PD U1	0.1%	0.3%
Less than 1 month	16	8	100.0%	Share in total number of PDs U1 received	8.0%	17.8%
Between 1 and 3 months	19	7	171.4%	Share in total number of PDs U1 received	9.5%	13.2%
More than 3 months	165	82	101.2%	Share in total number of PDs U1 received	82.5%	69.0%
amily benefits		-				
Persons entitled to a family benefit	4	6	-33.3%	% of the households entitled to a family benefit living abroad	0.0%	1.5%
xpenditure	1,049	2,416	-56.6%	Percentage of family benefits paid to households living abroad	0.0%	2.1%
DId-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	29,940	29,156	2.7%	% of total pensions beneficiaries	2.4%	4.5%
Amount paid as Member State of export	31,874,977	30,192,087	5.6%	% of total pension expenditure	0.8%	1.3%
Aaternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS				% of total maternity benefits		0.7%
Amount paid as Member State of export				% of total maternity expenditure		1.2%

Table A2.12 Italy

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	169,774	152,528	11.3%	Number of forms issued as % in total employed population	0.7%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	148,863	129,732	14.7%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	18,401	20,359	-9.6%			
To other categories	2,510	2,437	3.0%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	73,927	64,669	14.3%	Number of forms received as % in total employed population	0.3%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.2%	0.4%
Unplanned healthcare						
EHICs in circulation		60,000,000		% of insured persons with a EHIC		56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.1%	0.1%
<u>Planned healthcare</u>						
Number of prior authorisations issued to receive planned healthcare (PD S2)	2,338			% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.004%	0.009%
Persons residing in a Member State other than the competent						
Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	16,973	3,408	398.0%	% of insured persons with a PD S1	0.0%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind		0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	17,931	7,350	144.0%	% of insured persons with a PD S1	0.0%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	410	450	-8.9%	% of unemployed persons who have exported their unemployment benefit	0.01%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	2,780	3,345	-16.9%	% of unemployed persons with a PD U1	0.1%	0.3%
Less than 1 month	n.a.	n.a.		Share in total number of PDs U1 received	n.a.	17.8%
Between 1 and 3 months	n.a.	n.a.		Share in total number of PDs U1 received	n.a.	13.2%
More than 3 months	n.a.	n.a.		Share in total number of PDs U1 received	n.a.	69.0%
Family benefits						
Persons entitled to a family benefit				% of the households entitled to a family benefit living abroad		1.5%
Expenditure				Percentage of family benefits paid to households living abroad		2.1%
Old-age, survivors' and invalidity pensions				neasenolas inning abroad		
Pensions exported to pensioners who reside in another Member State				% of total pensions beneficiaries		4.5%
Amount paid as Member State of export				% of total pension expenditure		1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS				% of total maternity benefits		0.7%
Amount paid as Member State of export				% of total maternity expenditure	-	1.2%

Table A2.13 Cyprus

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)		4,040		Number of forms issued as % in total employed population		1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004		81				
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004		3,868				
To other categories		91				
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	1,666	1,256	32.6%	Number of forms received as % in total employed population	0.4%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	1.9%	0.4%
Unplanned healthcare						
EHICs in circulation	n.a.	n.a.		% of insured persons with a EHIC		56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	2.0%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	430	320	34.4%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.071%	0.009%
Persons residing in a Member State other than the competent						
Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	1,326	435	204.8%	% of insured persons with a PD S1	0.2%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind		0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	18,504	14,869	24.4%	% of insured persons with a PD S1	3.1%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	59	47	25.5%	% of unemployed persons who have exported their unemployment benefit	0.16%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	27	29	-6.9%	% of unemployed persons with a PD U1	0.1%	0.3%
Less than 1 month	2	2	0.0%	Share in total number of PDs U1 received	7.4%	17.8%
Between 1 and 3 months	7	3	133.3%	Share in total number of PDs U1 received	25.9%	13.2%
More than 3 months	18	24	-25.0%	Share in total number of PDs U1 received	66.7%	69.0%
Family benefits						
Persons entitled to a family benefit				% of the households entitled to a family benefit living abroad		1.5%
Expenditure				Percentage of family benefits paid to households living abroad		2.1%
Old-age, survivors' and invalidity pensions				-		
Pensions exported to pensioners who reside in another Member State	3,924	3,786	3.6%	% of total pensions beneficiaries	2.8%	4.5%
Amount paid as Member State of export	10,231,147	10,138,379	0.9%	% of total pension expenditure	0.6%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS		6		% of total maternity benefits		0.7%
Amount paid as Member State of export		18,162		% of total maternity expenditure		1.2%

Table A2.14 Latvia

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	20,199	20,689	-2.4%	Number of forms issued as % in total employed population	2.2%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	812	1,629	-50.2%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	17,681	17,289	2.3%			
To other categories	1,706	1,771	-3.7%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	2,200	1,356	62.2%	Number of forms received as % in total employed population	0.2%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	1.5%	0.4%
Unplanned healthcare						
EHICs in circulation	315,774	270,620	16.7%	% of insured persons with a EHIC	14.0%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.7%	0.1%
<u>Planned healthcare</u>						
Number of prior authorisations issued to receive planned healthcare (PD S2)	189	191	-1.0%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.008%	0.009%
Persons residing in a Member State other than the competent						
Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	2,308	1,530	50.8%	% of insured persons with a PD S1	0.1%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.5%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	751	1,084	-30.7%	% of insured persons with a PD S1	0.0%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	266	276	-3.6%	% of unemployed persons who have exported their unemployment benefit	0.36%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	17	25	-32.0%	% of unemployed persons with a PD U1	0.0%	0.3%
Less than 1 month	6	4	50.0%	Share in total number of PDs U1 received	35.3%	17.8%
Between 1 and 3 months	5	4	25.0%	Share in total number of PDs U1 received	29.4%	13.2%
More than 3 months	6	17	-64.7%	Share in total number of PDs U1 received	35.3%	69.0%
Family benefits						
Persons entitled to a family benefit	1,786	1,579	13.1%	% of the households entitled to a family benefit living abroad	0.8%	1.5%
Expenditure	1,618,243	1,427,376	13.4%	Percentage of family benefits paid to households living abroad	0.6%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	10,459			% of total pensions beneficiaries	1.8%	4.5%
Amount paid as Member State of export	16,324,254			% of total pension expenditure	0.9%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS				% of total maternity benefits		0.7%
Amount paid as Member State of export				% of total maternity expenditure		1.2%

Table A2.15 Lithuania

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	78,384	70,180	11.7%	Number of forms issued as % in total employed population	5.7%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	30,801	26,548	16.0%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	46,825	43,099	8.6%			
To other categories	758	533	42.2%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	3,035	2,261	34.2%	Number of forms received as % in total employed population	0.2%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.8%	0.4%
Unplanned healthcare						
EHICs in circulation	559,294	494,863	13.0%	% of insured persons with a EHIC	19.2%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.5%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	54	42	28.6%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.002%	0.009%
Persons residing in a Member State other than the competent						
Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	1,144	1,062	7.7%	% of insured persons with a PD S1	0.0%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.3%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	9,068	8,180	10.9%	% of insured persons with a PD S1	0.3%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	109	195	-44.1%	% of unemployed persons who have exported their unemployment benefit	0.12%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	952	1,479	-35.6%	% of unemployed persons with a PD U1	0.9%	0.3%
Less than 1 month	n.a.	n.a.		Share in total number of PDs U1 received	n.a.	17.8%
Between 1 and 3 months	n.a.	n.a.		Share in total number of PDs U1 received	n.a.	13.2%
More than 3 months	n.a.	n.a.		Share in total number of PDs U1 received	n.a.	69.0%
Family benefits						
Persons entitled to a family benefit		0		% of the households entitled to a family benefit living abroad	0.0%	1.5%
Expenditure		0		Percentage of family benefits paid to households living abroad	0.0%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	7,814	2,696	189.8%	% of total pensions beneficiaries	0.8%	4.5%
Amount paid as Member State of export	13,697,303	4,960,985	176.1%	% of total pension expenditure	0.5%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS				% of total maternity benefits		0.7%
Amount paid as Member State of export				% of total maternity expenditure		1.2%

Table A2.16 Luxembourg

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	79,831	73,875	8.1%	Number of forms issued as % in total employed population	17.8%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	64,301	58,686	9.6%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	14,345	14,238	0.8%			
To other categories	1,185	951	24.6%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	36,479	32,664	11.7%	Number of forms received as % in total employed population	8.1%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	15.6%	0.4%
Unplanned healthcare						
EHICs in circulation	702,306	680,232	3.2%	% of insured persons with a EHIC	79.3%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind		0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	12,754	12,658	0.8%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	1.439%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	222,514	213,146	4.4%	% of insured persons with a PD S1	25.1%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind		0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	5,537	5,664	-2.2%	% of insured persons with a PD S1	0.6%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	238	219	8.7%	% of unemployed persons who have exported their unemployment benefit	1.49%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	66	62	6.5%	% of unemployed persons with a PD U1	0.4%	0.3%
Less than 1 month	2	0		Share in total number of PDs U1 received	3.0%	17.8%
Between 1 and 3 months	2	5	-60.0%	Share in total number of PDs U1 received	3.0%	13.2%
More than 3 months	62	57	8.8%	Share in total number of PDs U1 received	93.9%	69.0%
Family benefits						
Persons entitled to a family benefit	92,167	87,668	5.1%	% of the households entitled to a family benefit living abroad	55.0%	1.5%
Expenditure	480,215,939	449,704,923	6.8%	Percentage of family benefits paid to households living abroad	48.1%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	84,594	81,012	4.4%	% of total pensions beneficiaries	46.8%	4.5%
Amount paid as Member State of export	1,124,622,856	1,024,262,676	9.8%	% of total pension expenditure	28.4%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	5,519	5,253	5.1%	% of total maternity benefits	44.7%	0.7%
Amount paid as Member State of export	57,354,717	52,826,799	8.6%	% of total maternity expenditure	42.3%	1.2%

Table A2.17 Hungary

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	64,217	82,881	-22.5%	Number of forms issued as % in total employed population	1.4%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	54,326	62,873	-13.6%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	9,751	19,540	-50.1%			
To other categories	140	468	-70.1%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	17,090	12,924	32.2%	Number of forms received as % in total employed population	0.4%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.5%	0.4%
Unplanned healthcare						
EHICs in circulation	1,398,468	1,322,846	5.7%	% of insured persons with a EHIC	33.8%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.2%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	245	300	-18.3%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.006%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	11,456	10,666	7.4%	% of insured persons with a PD S1	0.3%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind		0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	65,991	63,837	3.4%	% of insured persons with a PD S1	1.6%	0.4%
Unemployment						
xport of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	55	35	57.1%	% of unemployed persons who have exported their unemployment benefit	0.03%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	2,706	2,536	6.7%	% of unemployed persons with a PD U1	1.4%	0.3%
Less than 1 month	281	293	-4.1%	Share in total number of PDs U1 received	10.4%	17.8%
Between 1 and 3 months	382	512	-25.4%	Share in total number of PDs U1 received	14.1%	13.2%
More than 3 months	2,043	1,731	18.0%	Share in total number of PDs U1 received	75.5%	69.0%
Family benefits	,	,				
Persons entitled to a family benefit				% of the households entitled to a family benefit living abroad		1.5%
Expenditure				Percentage of family benefits paid to households living abroad		2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	25,319	24,134	4.9%	% of total pensions beneficiaries	0.9%	4.5%
Amount paid as Member State of export	37,958,967	34,964,925	8.6%	% of total pension expenditure	0.4%	1.3%
Naternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	111	74	50.0%	% of total maternity benefits	0.1%	0.7%
Amount paid as Member State of export	253,082	160,437	57.7%	% of total maternity expenditure	0.1%	1.2%

Table A2.18 Malta

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	2,655	1,388	91.3%	Number of forms issued as % in total employed population	1.1%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	252	145	73.8%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	1,202	827	45.3%			
To other categories	1,201	416	188.7%			
<u>As receiving Member State</u> Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	2,636	2,531	4.1%	Number of forms received as % in total employed population	1.1%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.2%	0.4%
Unplanned healthcare						
EHICs in circulation	226,801	206,732	9.7%	% of insured persons with a EHIC	52.4%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.0%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	32	28	14.3%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.007%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	3,838	1,219	214.8%	% of insured persons with a PD S1	0.9%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.1%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	4,511	4,056	11.2%	% of insured persons with a PD S1	1.0%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	0	0		% of unemployed persons who have exported their unemployment benefit	0.00%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	5	2	150.0%	% of unemployed persons with a PD U1	0.1%	0.3%
Less than 1 month	0	0		Share in total number of PDs U1 received	0.0%	17.8%
Between 1 and 3 months	1	0		Share in total number of PDs U1 received	20.0%	13.2%
More than 3 months	4	2	100.0%	Share in total number of PDs U1 received	80.0%	69.0%
Family benefits						
Persons entitled to a family benefit	21	11	90.9%	% of the households entitled to a family benefit living abroad	0.1%	1.5%
Expenditure	10,753	3,776	184.8%	Percentage of family benefits paid to households living abroad	0.0%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	1,303	1,341	-2.8%	% of total pensions beneficiaries	1.5%	4.5%
Amount paid as Member State of export	4,929,133	3,985,438	23.7%	% of total pension expenditure	0.6%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	1	0		% of total maternity benefits	0.1%	0.7%
Amount paid as Member State of export	1,288	0		% of total maternity expenditure	0.1%	1.2%
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Table A2.19 The Netherlands

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	100,660	103,738	-3.0%	Number of forms issued as % in total employed population	1.1%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	26,597	22,305	19.2%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	73,095	79,823	-8.4%			
To other categories	968	1,610	-39.9%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	126,342	111,522	13.3%	Number of forms received as % in total employed population	1.3%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.7%	0.4%
Unplanned healthcare						
EHICs in circulation	10,049,026	11,141,105	-9.8%	% of insured persons with a EHIC	58.9%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.1%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	2,056	1,055	94.9%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.012%	0.009%
Persons residing in a Member State other than the competent						
Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	256,308	197,524	29.8%	% of insured persons with a PD S1	1.5%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind		0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	38,419	38,689	-0.7%	% of insured persons with a PD S1	0.2%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	5,150	4,793	7.4%	% of unemployed persons who have exported their unemployment benefit	1.47%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	84	63	33.3%	% of unemployed persons with a PD U1	0.0%	0.3%
Less than 1 month	20	10	100.0%	Share in total number of PDs U1 received	23.8%	17.8%
Between 1 and 3 months	22	27	-18.5%	Share in total number of PDs U1 received	26.2%	13.2%
More than 3 months	42	26	61.5%	Share in total number of PDs U1 received	50.0%	69.0%
Family benefits						
Persons entitled to a family benefit	18,783	17,722	6.0%	% of the households entitled to a family benefit living abroad	1.0%	1.5%
Expenditure	64,322,207	62,395,686	3.1%	Percentage of family benefits paid to households living abroad	0.8%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	214,807	176,557	21.7%	% of total pensions beneficiaries	6.3%	4.5%
Amount paid as Member State of export	669,678,653	589,377,515	13.6%	% of total pension expenditure	0.9%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS		1,574		% of total maternity benefits	1.2%	0.7%
Amount paid as Member State of export	İ	10,532,707		% of total maternity expenditure	1.0%	1.2%

Table A2.20 Austria

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	110,687	68,956	61%	Number of forms issued as % in total employed population	2.5%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	88,117	50,303	75%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	20,973	17,810	18%			
To other categories	1,597	843	89%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	119,907	141,046	-15.0%	Number of forms received as % in total employed population	2.7%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.7%	0.4%
Unplanned healthcare						
EHICs in circulation	8,400,844	8,342,408	0.7%	% of insured persons with a EHIC	94.0%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.1%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	4,200	4,762	-11.8%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.047%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	171,729	145,527	18.0%	% of insured persons with a PD S1	1.9%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.6%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	48,100	39,526	21.7%	% of insured persons with a PD S1	0.5%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	1,611	1,682	-4.2%	% of unemployed persons who have exported their unemployment benefit	0.73%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	3,332	3,433	-2.9%	% of unemployed persons with a PD U1	1.3%	0.3%
Less than 1 month	419	421	-0.5%	Share in total number of PDs U1 received	12.6%	17.8%
Between 1 and 3 months	252	259	-2.7%	Share in total number of PDs U1 received	7.6%	13.2%
More than 3 months	2,661	2,753	-3.3%	Share in total number of PDs U1 received	79.9%	69.0%
Family benefits	_,	_,. 55	2.070			
Persons entitled to a family benefit	74,563	71,236	4.7%	% of the households entitled to a family benefit living abroad	6.1%	1.5%
Expenditure	274,891,037	255,892,490	7.4%	Percentage of family benefits paid to households living abroad	5.7%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	184,563	181,146	1.9%	% of total pensions beneficiaries	7.6%	4.5%
Amount paid as Member State of export	573,448,881	538,771,715	6.4%	% of total pension expenditure	1.2%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	2,105	2,107	-0.1%	% of total maternity benefits	2.5%	0.7%
Amount paid as Member State of export	12,500,478	11,594,543	7.8%	% of total maternity expenditure	2.6%	1.2%

Table A2.21 Poland

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	605,785	573,358	5.7%	Number of forms issued as % in total employed population	3.7%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	238,525	235,836	1.1%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	351,439	324,999	8.1%			
To other categories	15,821	12,523	26.3%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	26,714	20,620	29.6%	Number of forms received as % in total employed population	0.2%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.8%	0.4%
Unplanned healthcare						
EHICs in circulation	3,631,899	3,322,208	9.3%	% of insured persons with a EHIC	10.7%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.9%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	81	111	-27.0%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.000%	0.009%
Persons residing in a Member State other than the competent						
Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	16,428	14,967	9.8%	% of insured persons with a PD S1	0.0%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.2%	0.2%
<u>As receiving Member State</u> Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	174,776	157,067	11.3%	% of insured persons with a PD S1	0.5%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	117	128	-8.6%	% of unemployed persons who have exported their unemployment benefit	0.02%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	583	546	6.8%	% of unemployed persons with a PD U1	0.0%	0.3%
Less than 1 month	10	87	-88.5%	Share in total number of PDs U1 received	19.2%	17.8%
Between 1 and 3 months	9	215	-95.8%	Share in total number of PDs U1 received	17.3%	13.2%
More than 3 months	33	742	-95.6%	Share in total number of PDs U1 received	63.5%	69.0%
Family benefits						
Persons entitled to a family benefit	41,159	69,981	-41.2%	% of the households entitled to a family benefit living abroad	1.1%	1.5%
Expenditure	103,214,356	91,570,489	12.7%	Percentage of family benefits paid to households living abroad	2.0%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	523,514	468,864	11.7%	% of total pensions beneficiaries	5.4%	4.5%
Amount paid as Member State of export	143,565,242	125,665,704	14.2%	% of total pension expenditure	0.3%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	8	3	166.7%	% of total maternity benefits	0.0%	0.7%
Amount paid as Member State of export	40,144	21,835	83.9%	% of total maternity expenditure	0.0%	1.2%

Table A2.22 Portugal

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	74,109	85,074	-12.9%	Number of forms issued as % in total employed population	1.5%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	51,905	64,320	-19.3%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	21,452	20,070	6.9%			
To other categories	752	684	9.9%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	28,964	22,639	27.9%	Number of forms received as % in total employed population	0.6%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.5%	0.4%
Unplanned healthcare						
EHICs in circulation	1,764,243	1,639,601	7.6%	% of insured persons with a EHIC		56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.4%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	43	60	-28.3%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare		0.009%
Persons residing in a Member State other than the competent						
Member State						
As sending Member State						
Number of certificates in circulation of entitlement to nealthcare if the person does not live in the Member State where (s)he is insured (PD S1)	4,602	8,794	-47.7%	% of insured persons with a PD S1		0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind		0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	27,270	33,050	-17.5%	% of insured persons with a PD S1		0.4%
Unemployment						
xport of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	458	648	-29.3%	% of unemployed persons who have exported their unemployment benefit	0.13%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	120	114	5.3%	% of unemployed persons with a PD U1	0.0%	0.3%
Less than 1 month	25	16	56.3%	Share in total number of PDs U1 received	20.8%	17.8%
Between 1 and 3 months	32	37	-13.5%	Share in total number of PDs U1 received	26.7%	13.2%
More than 3 months	63	61	3.3%	Share in total number of PDs U1 received	52.5%	69.0%
amily benefits			2.5/0		521570	23.070
Persons entitled to a family benefit	174	3,413	-94.9%	% of the households entitled to a family benefit living abroad		1.5%
Expenditure	716,727	1,464,722	-51.1%	Percentage of family benefits paid to households living abroad		2.1%
DId-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	60,946	59,809	1.9%	% of total pensions beneficiaries	2.0%	4.5%
Amount paid as Member State of export	127,087,941	123,045,710	3.3%	% of total pension expenditure	0.5%	1.3%
Naternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	224	230	-2.6%	% of total maternity benefits	0.1%	0.7%
Amount paid as Member State of export	714,656	624,482	14.4%	% of total maternity expenditure	0.1%	1.2%

Table A2.23 Romania

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	71,207	84,743	-16.0%	Number of forms issued as % in total employed population	0.8%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	41,950	46,733	-10.2%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	29,129	37,470	-22.3%			
To other categories	128	540	-76.3%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	15,883	12,036	32.0%	Number of forms received as % in total employed population	0.2%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	1.6%	0.4%
Unplanned healthcare						
EHICs in circulation		258,738		% of insured persons with a EHIC		56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind		0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)		711		% of insured persons with a prior authorisation PD S2 to receive planned healthcare		0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)		23,488		% of insured persons with a PD S1		0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.7%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)		15,286		% of insured persons with a PD S1		0.4%
Unemployment						
xport of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	14	9	55.6%	% of unemployed persons who have exported their unemployment benefit	0.00%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	31	33	-6.1%	% of unemployed persons with a PD U1	0.0%	0.3%
Less than 1 month	6	0		Share in total number of PDs U1 received	19.4%	17.8%
Between 1 and 3 months	11	10	10.0%	Share in total number of PDs U1 received	35.5%	13.2%
More than 3 months	14	23	-39.1%	Share in total number of PDs U1 received	45.2%	69.0%
Family benefits		-				
Persons entitled to a family benefit	11,515	12,349	-6.8%	% of the households entitled to a family benefit living abroad	0.3%	1.5%
Expenditure				Percentage of family benefits paid to households living abroad		2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	25,870	21,852	18.4%	% of total pensions beneficiaries	0.5%	4.5%
Amount paid as Member State of export	45,633,364	34,735,011	31.4%	% of total pension expenditure	0.4%	1.3%
Naternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	5			% of total maternity benefits		0.7%
Amount paid as Member State of export	4,024			% of total maternity expenditure		1.2%

Table A2.24 Slovenia

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	127,059	190,976	-33.5%	Number of forms issued as % in total employed population	12.4%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	85,999	163,876	-47.5%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	39,788	26,559	49.8%			
To other categories	1,272	541	135.1%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	9,173	6,357	44.3%	Number of forms received as % in total employed population	0.9%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.7%	0.4%
Unplanned healthcare						
EHICs in circulation	865,855	915,680	-5.4%	% of insured persons with a EHIC	40.9%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.2%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	405	366	10.7%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.019%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	9,397	9,213	2.0%	% of insured persons with a PD S1	0.4%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.3%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	20,017	17,801	12.4%	% of insured persons with a PD S1	0.9%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	54	37	45.9%	% of unemployed persons who have exported their unemployment benefit	0.10%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	1,660	1,526	8.8%	% of unemployed persons with a PD U1	2.5%	0.3%
Less than 1 month	429	380	12.9%	Share in total number of PDs U1 received	25.8%	17.8%
Between 1 and 3 months	138	156	-11.5%	Share in total number of PDs U1 received	8.3%	13.2%
More than 3 months	1,093	990	10.4%	Share in total number of PDs U1 received	65.8%	69.0%
Family benefits	,					
Persons entitled to a family benefit	903			% of the households entitled to a family benefit living abroad	0.3%	1.5%
Expenditure	1,001,208			Percentage of family benefits paid to households living abroad	0.4%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	46,345	45,521	1.8%	% of total pensions beneficiaries	7.2%	4.5%
Amount paid as Member State of export	88,467,620	85,500,696	3.5%	% of total pension expenditure	2.6%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS				% of total maternity benefits		0.7%
Amount paid as Member State of export				% of total maternity expenditure		1.2%

Table A2.25 Slovakia

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	135,151	112,978	19.6%	Number of forms issued as % in total employed population	5.6%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	93,316	90,793	2.8%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	41,434	21,696	91.0%			
To other categories	401	489	-18.0%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	13,993	13,759	1.7%	Number of forms received as % in total employed population	0.6%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	1.0%	0.4%
Unplanned healthcare						
EHICs in circulation	3,018,891	3,649,544	-17.3%	% of insured persons with a EHIC	58.5%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.4%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	961	914	5.1%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.019%	0.009%
Persons residing in a Member State other than the competent						
Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	17,579	18,270	-3.8%	% of insured persons with a PD S1	0.3%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.3%	0.2%
<u>As receiving Member State</u> Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	40,162	38,469	4.4%	% of insured persons with a PD S1	0.8%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	80	88	-9.1%	% of unemployed persons who have exported their unemployment benefit	0.04%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	1,300	1,067	21.8%	% of unemployed persons with a PD U1	0.6%	0.3%
Less than 1 month	157	185	-15.1%	Share in total number of PDs U1 received	12.1%	17.8%
Between 1 and 3 months	167	125	33.6%	Share in total number of PDs U1 received	12.8%	13.2%
More than 3 months	976	757	28.9%	Share in total number of PDs U1 received	75.1%	69.0%
Family benefits						
Persons entitled to a family benefit	11,508	9,896	16.3%	% of the households entitled to a family benefit living abroad	1.7%	1.5%
Expenditure	12,551,394	10,536,579	19.1%	Percentage of family benefits paid to households living abroad	1.8%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	205	172	19.2%	% of total pensions beneficiaries	0.0%	4.5%
Amount paid as Member State of export	636,419	607,022	4.8%	% of total pension expenditure	0.0%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	69	38	81.6%	% of total maternity benefits	0.1%	0.7%
Amount paid as Member State of export	263,898	107,308	145.9%	% of total maternity expenditure	0.1%	1.2%

Table A2.26 Finland

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	9,882	8,061	22.6%	Number of forms issued as % in total employed population	0.4%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	4,293	3,541	21.2%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	4,109	3,314	24.0%			
To other categories	1,480	1,206	22.7%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	19,579	22,252	-12.0%	Number of forms received as % in total employed population	0.8%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.1%	0.4%
Unplanned healthcare						
EHICs in circulation	1,977,781	1,869,780	5.8%	% of insured persons with a EHIC	35.8%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.1%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	103	106	-2.8%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.002%	0.009%
Persons residing in a Member State other than the competent						
<u>Member State</u>						
<u>As sending Member State</u>						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	16,168	12,582	28.5%	% of insured persons with a PD S1	0.3%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.1%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	724	713	1.5%	% of insured persons with a PD S1	0.0%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	228	268	-14.9%	% of unemployed persons who have exported their unemployment benefit	0.11%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	172	160	7.5%	% of unemployed persons with a PD U1	0.1%	0.3%
Less than 1 month	19	12	58.3%	Share in total number of PDs U1 received	11.0%	17.8%
Between 1 and 3 months	44	38	15.8%	Share in total number of PDs U1 received	25.6%	13.2%
More than 3 months	109	110	-0.9%	Share in total number of PDs U1 received	63.4%	69.0%
Family benefits	_00		2.370			
Persons entitled to a family benefit	4,128	3,887	6.2%	% of the households entitled to a family benefit living abroad	0.7%	1.5%
Expenditure	5,841,931	4,263,954	37.0%	Percentage of family benefits paid to households living abroad	0.4%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	53,524	54,982	-2.7%	% of total pensions beneficiaries	3.4%	4.5%
Amount paid as Member State of export	235,962,032	234,500,554	0.6%	% of total pension expenditure	0.8%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	750	742	1.1%	% of total maternity benefits	0.5%	0.7%
Amount paid as Member State of export	4,117,264	3,850,803	6.9%	% of total maternity expenditure	0.5%	1.2%

Table A2.27 Sweden

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	10,593	10,710	-1.1%	Number of forms issued as % in total employed population	0.2%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	3,013	3,144	-4.2%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	6,515	6,635	-1.8%			
To other categories	1,065	931	14.4%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	53,849	44,005	22.4%	Number of forms received as % in total employed population	1.1%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.2%	0.4%
Unplanned healthcare						
EHICs in circulation	4,025,997	3,931,655	2.4%	% of insured persons with a EHIC		56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.1%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)				% of insured persons with a prior authorisation PD S2 to receive planned healthcare		0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	14,076	9,673	45.5%	% of insured persons with a PD S1	0.2%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.0%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	2,391	2,116	13.0%	% of insured persons with a PD S1	0.0%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	204	215	-5.1%	% of unemployed persons who have exported their unemployment benefit	0.06%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	128	134	-4.5%	% of unemployed persons with a PD U1	0.0%	0.3%
Less than 1 month	39	48	-18.8%	Share in total number of PDs U1 received	30.5%	17.8%
Between 1 and 3 months	31	37	-16.2%	Share in total number of PDs U1 received	24.2%	13.2%
More than 3 months	58	49	18.4%	Share in total number of PDs U1 received	45.3%	69.0%
Family benefits ³⁰		-				
Persons entitled to a family benefit	564	569	-0.9%	% of the households entitled to a family benefit living abroad	3.9%	1.5%
Expenditure	504,224	551,147	-8.5%	Percentage of family benefits paid to households living abroad	2.8%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	139,814	136,584	2.4%	% of total pensions beneficiaries	5.2%	4.5%
Amount paid as Member State of export	557,307,964	550,885,154	1.2%	% of total pension expenditure	1.1%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS				% of total maternity benefits		0.7%
Amount paid as Member State of export				% of total maternity expenditure		1.2%

³⁰ Surviving children's allowance: This is not the main family benefit in Sweden as 'only' 14,433 households received this benefit in 2018. A child allowance was paid to 1,486,714 households. However, no figures are available on the export of the child allowance.

Table A2.28 United Kingdom

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	49,225	49,496	-0.5%	Number of forms issued as % in total employed population	0.2%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	37,190	33,780	10.1%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	10,555	13,838	-23.7%			
To other categories	1,480	1,878	-21.2%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	60,832	59,587	2.1%	Number of forms received as % in total employed population	0.2%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.3%	0.4%
Unplanned healthcare						
EHICs in circulation	26,903,301			% of insured persons with a EHIC		56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.1%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	1,487	1,352	10.0%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.002%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	152,622	156,090	-2.2%	% of insured persons with a PD S1	0.2%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind		0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	6,022	5,515	9.2%	% of insured persons with a PD S1	0.0%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	199	256	-22.3%	% of unemployed persons who have exported their unemployment benefit	0.01%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	102	102	0.0%	% of unemployed persons with a PD U1	0.0%	0.3%
Less than 1 month	n.a.	n.a.		Share in total number of PDs U1 received	n.a.	17.8%
Between 1 and 3 months	n.a.	n.a.		Share in total number of PDs U1 received	n.a.	13.2%
More than 3 months	n.a.	n.a.		Share in total number of PDs U1 received	n.a.	69.0%
Family benefits		-				
Persons entitled to a family benefit	12,930	15,046	-14.1%	% of the households entitled to a family benefit living abroad		1.5%
Expenditure				Percentage of family benefits paid to households living abroad		2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	488,636	490,760	-0.4%	% of total pensions beneficiaries	3.8%	4.5%
Amount paid as Member State of export		2,250,258,574		% of total pension expenditure		1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS				% of total maternity benefits		0.7%
Amount paid as Member State of export			İ	% of total maternity expenditure		1.2%

Table A2.29 Iceland

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	245	293	-16.4%	Number of forms issued as % in total employed population	0.1%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	151	162	-6.8%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	51	95	-46.3%			
To other categories	43	36	19.4%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	982	1,739	-43.5%	Number of forms received as % in total employed population	0.5%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.2%	0.4%
Unplanned healthcare						
EHICs in circulation	162,618	142,644	14.0%	% of insured persons with a EHIC	45.7%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind		0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	43	22	95.5%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.012%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	683	456	49.8%	% of insured persons with a PD S1	0.2%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind		0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	69	63	9.5%	% of insured persons with a PD S1	0.0%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	628			% of unemployed persons who have exported their unemployment benefit	10.47%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)				% of unemployed persons with a PD U1	0.0%	0.3%
Less than 1 month				Share in total number of PDs U1 received		17.8%
Between 1 and 3 months				Share in total number of PDs U1 received		13.2%
More than 3 months				Share in total number of PDs U1 received		69.0%
Family benefits						
Persons entitled to a family benefit		195		% of the households entitled to a family benefit living abroad		1.5%
Expenditure		480,868		Percentage of family benefits paid to households living abroad		2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	2,366	2,055	15.1%	% of total pensions beneficiaries	3.4%	4.5%
Amount paid as Member State of export	27,554,077	26,192,055	5.2%	% of total pension expenditure	n.a.	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS				% of total maternity benefits		0.7%
Amount paid as Member State of export				% of total maternity expenditure		1.2%

Table A2.30 Liechtenstein

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)		1,024		Number of forms issued as % in total employed population		1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004		32				
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004		976				
To other categories		16				
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	818	715	14.4%	Number of forms received as % in total employed population		0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind		0.4%
Unplanned healthcare						
EHICs in circulation	39,494	38,866	1.6%	% of insured persons with a EHIC	99.9%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind		0.1%
<u>Planned healthcare</u>						
Number of prior authorisations issued to receive planned healthcare (PD S2)	29			% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.073%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	653	2,168	-69.9%	% of insured persons with a PD S1	1.7%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind		0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	129	130	-0.8%	% of insured persons with a PD S1	0.3%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	1			% of unemployed persons who have exported their unemployment benefit		0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	120			% of unemployed persons with a PD U1		0.3%
Less than 1 month	2			Share in total number of PDs U1 received	1.7%	17.8%
Between 1 and 3 months	11			Share in total number of PDs U1 received	9.2%	13.2%
More than 3 months	107			Share in total number of PDs U1 received	89.2%	69.0%
Family benefits						
Persons entitled to a family benefit				% of the households entitled to a family benefit living abroad		1.5%
Expenditure				Percentage of family benefits paid to households living abroad		2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	17,709			% of total pensions beneficiaries		4.5%
Amount paid as Member State of export	109,941,477			% of total pension expenditure		1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS		34		% of total maternity benefits		0.7%
Amount paid as Member State of export		321,969		% of total maternity expenditure		1.2%

Table A2.31 Norway

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	4,357	4,097	6.3%	Number of forms issued as % in total employed population	0.2%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	1,479	2,100	-29.6%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	2,279	1,829	24.6%			
To other categories	599	168	256.5%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	26,570	22,882	16.1%	Number of forms received as % in total employed population	1.0%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.2%	0.4%
Unplanned healthcare						
EHICs in circulation	2,500,000	2,000,000	25.0%	% of insured persons with a EHIC	46.9%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind	0.0%	0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	3	1	200.0%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.000%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	39,036	36,423	7.2%	% of insured persons with a PD S1	0.7%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind	0.0%	0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	195	192	1.6%	% of insured persons with a PD S1	0.0%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	1,620	1,884	-14.0%	% of unemployed persons who have exported their unemployment benefit	1.49%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	221	224	-1.3%	% of unemployed persons with a PD U1	0.2%	0.3%
Less than 1 month	83	94	-11.7%	Share in total number of PDs U1 received	37.6%	17.8%
Between 1 and 3 months	59	35	68.6%	Share in total number of PDs U1 received	26.7%	13.2%
More than 3 months	79	94	-16.0%	Share in total number of PDs U1 received	35.7%	69.0%
Family benefits	-					
Persons entitled to a family benefit	8,457	10,039	-15.8%	% of the households entitled to a family benefit living abroad	1.2%	1.5%
Expenditure	31,806,590	18,553,274	71.4%	Percentage of family benefits paid to households living abroad	0.9%	2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	45,652	45,204	1.0%	% of total pensions beneficiaries	3.3%	4.5%
Amount paid as Member State of export	468,307,324	451,918,657	3.6%	% of total pension expenditure	1.3%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	1,188	1,311	-9.4%	% of total maternity benefits	0.8%	0.7%
Amount paid as Member State of export	13,806,579	14,556,682	-5.2%	% of total maternity expenditure	0.7%	1.2%

Table A2.32 Switzerland

	2018	2017	% change	Indicator	Member State	Average reporting MSs
Applicable legislation						
As sending Member State						
Total number of forms issued to persons insured in a MS other than the MS of (temporary) employment (PD A1)	28,642	31,291	-8.5%	Number of forms issued as % in total employed population	0.6%	1.2%
Of which to posted workers according to Art. 12 of Regulation (EC) No 883/2004	15,816	15,272	3.6%			
To persons active in two or more Member States according to. Art. 13 of Regulation (EC) No 883/2004	11,111	14,235	-21.9%			
To other categories	1,715	1,784	-3.9%			
As receiving Member State						
Number of forms received which are issued to posted workers according to Art. 12 of Regulation (EC) No 883/2004	113,809	105,689	7.7%	Number of forms received as % in total employed population	2.3%	0.8%
Cross-border healthcare						
Total cross-border healthcare						
Reimbursement of cross-border healthcare				Cross-border healthcare as share in total health expenditure in kind	0.3%	0.4%
Unplanned healthcare						
EHICs in circulation	8,300,000	8,200,000	1.2%	% of insured persons with a EHIC	100.0%	56.0%
Reimbursement of unplanned healthcare in kind				Unplanned treatment as share in total health expenditure in kind		0.1%
Planned healthcare						
Number of prior authorisations issued to receive planned healthcare (PD S2)	104	95	9.5%	% of insured persons with a prior authorisation PD S2 to receive planned healthcare	0.001%	0.009%
Persons residing in a Member State other than the competent Member State						
As sending Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	103,471	91,517	13.1%	% of insured persons with a PD S1	0.1%	0.4%
Reimbursement of healthcare (sickness benefits in kind) provided to persons residing in a Member State other than the competent Member State				Treatment to persons living in a MS other than the competent MS as share in total health expenditure in kind		0.2%
As receiving Member State						
Number of certificates in circulation of entitlement to healthcare if the person does not live in the Member State where (s)he is insured (PD S1)	11,711	11,664	0.4%	% of insured persons with a PD S1	0.0%	0.4%
Unemployment						
Export of unemployment benefits						
Number of authorisations to export unemployment benefit (PD U2)	3,522	3,108	13.3%	% of unemployed persons who have exported their unemployment benefit	2.40%	0.19%
Aggregation of periods for unemployment benefits						
Number of certificates proving periods of insurance, employment or self-employment completed by a worker in another Member State that are to be taken into account for the award of unemployment benefits (PD U1) (only unemployed migrant workers)	2,665	2,599	2.5%	% of unemployed persons with a PD U1	1.8%	0.3%
Less than 1 month	530	353	50.1%	Share in total number of PDs U1 received	20.0%	17.8%
Between 1 and 3 months	255	302	-15.6%	Share in total number of PDs U1 received	9.6%	13.2%
More than 3 months	1,870	1,944	-3.8%	Share in total number of PDs U1 received	70.4%	69.0%
Family benefits						
Persons entitled to a family benefit				% of the households entitled to a family benefit living abroad		1.5%
Expenditure				Percentage of family benefits paid to households living abroad		2.1%
Old-age, survivors' and invalidity pensions						
Pensions exported to pensioners who reside in another Member State	859,240			% of total pensions beneficiaries	28.9%	4.5%
Amount paid as Member State of export	5,127,221,412			% of total pension expenditure	7.4%	1.3%
Maternity and equivalent paternity benefits						
Number of maternity benefits exported to another MS	5,680	5,100	11.4%	% of total maternity benefits	6.9%	0.7%
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