Questionnaire on Methodology for Demographic Statistics

| General questions | |
|---|---|
| Please select the country -single choice reply-(compulsory) | Luxembourg |
| Which institution/departments within institutions is collecting demographic data? -open reply-(compulsory) | STATEC unit SOC3 Population and Housing |
| Which institution/departments within institutions is compiling demographic data? -open reply- (compulsory) | STATEC unit SOC3 Population and Housing |
| Concerning demographic data requested by Eurostat, is only one unit/team inside the National Statistical Institute (NSI) responsible for them? -single choice reply-(compulsory) | Yes |
| Are the same units/teams responsible for national and for regional data? -single choice reply-(compulsory) | Yes |
| Please provide an organigramme/link of the demographic units/teams indicating the names of main contacts (head of unit, head of team,) for each theme. If available, please provide also e-mails of generic (common) mailboxesopen reply- (compulsory) | see attachment |
| Do you produce national quality reports/quality description for all your demographic series? -single choice reply-(compulsory) | No |
| Do you produce metadata information for all your demographic series? -single choice reply-(compulsory) | No |
| Please write here your comments -open reply-(optional) | |

Γ

Estimation of the population count

| Please provide the name and e-mails of persons filling in this part of the questionnaire and/or responsible for the | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
|---|--|
| topicopen reply-(compulsory) | |
| Date of most recent population census: -open reply- (compulsory) | 2011-02-01 |
| What is the source(s) to count/estimate the population (e.g. population by sex and age)? -multiple choices reply- (compulsory) | Census based/Population components |
| Please specify in details the methodology to count/estimate the population based on this sourceopen reply-(compulsory) | Population of year X + Births - Deaths + Arrivals - Departures = Population year X+1 |
| Is there any legal obligation of registration when arriving in the country (excluding tourists for example) ? -single choice reply-(compulsory) | |
| What is the legal time limit to register/declare the arrival? Please specify working days/calendar daysopen reply-(compulsory) | The declaration of arrival must be done 8 days after arrival at the latest. |
| Which authority/administration is registering the arrival? -open reply-(compulsory) | Municipality |
| Is there any legal obligation or incentive to de-registration when leaving the country? -single choice reply-(compulsory) | Yes |
| If there is a legal obligation or incentive to de-registration, please give details. -open reply-(compulsory) | The declaration of departure (leave of the country) must be done 1 day after the departure at le latest (http://www.legilux.public.lu/leg/a/archives/2013/0107/a107.pdf) |
| Which authority/administration is registering the departure (de-registration)? | Municipality |

| Are there differences in obligations in terms of registration and/or de-registration in Registers between nationals, EU citizens and non-EU citizens? -single choice reply-(compulsory) | No |
|---|--|
| Are statistics on the number of people not de-registering when leaving the country available? -single choice reply- (compulsory) | No |
| How is unknown sex in the population counts treated? -single choice reply-(compulsory) | Not applicable |
| How is unknown age in the population counts treated? -single choice reply-(compulsory) | Not applicable |
| Which population concept(s) do you use? -multiple choices reply- (compulsory) | Usual resident population |
| Please provide in details the definition of your population conceptopen reply- (compulsory) | population at its usual residence that means the place where a person normally spends the daily period |
| Is there a time criteria for your population concept(s) (e.g. 12 months minimum duration of stay for usual residence)? -single choice reply-(compulsory) | |
| If there is a time criteria for your population concept(s), please specify the length(s). -open reply-(compulsory) | stay (or intended stay) of 12 months |
| What is the national reference date of the population counts/estimates (e.g. in publications)? -multiple choices reply- (compulsory) | 1 January |
| Which of the following characteristics are available or could be available for the population, besides age and sex? -multiple choices reply- (compulsory) | Country of birth - Citizenship |

| Are these characteristics | Mainly on Census years but in the future we try to calculate these figures for 1st January each year |
|---|--|
| available each year or only on | |
| Census years? Please | |
| specifyopen reply-(compulsory) | |
| Please specify the sources or the methodology to count/estimate these other characteristics of population. -open reply-(Compulsory) | same methodology than population estimates |
| Are unknown categories of such characteristics imputed or redistributed? -multiple choices reply-(compulsory) | Not applicable |
| How do you define urban/rural population? -multiple choices reply- (compulsory) | Not applicable |
| Are intra-annual population counts/estimates available? -single choice reply-(compulsory) | No |
| Do you revise the population counts/estimates (e.g. after each census or regular revisions)? -single choice reply- (compulsory) | Yes |
| If yes, please specify how and when/how oftenopen reply-(compulsory) | only when we notice considerable differences between estimates and counted population. we do not do post-census revisions for 2011 as our estimates were very close to the enumerated population |
| Are there cases for which population series are not revised (for example, no revisions are done after x years)? -single choice reply- (compulsory) | Yes |
| If yes, please give details. -open reply-(compulsory) | see above |
| How do you treat the break in series in the population figures (e.g. use of flags in dissemination) ? | in long population series we use footnotes when there are breaks in series |
| -open reply-(compulsory) | |
| Please write here your comments -open reply-(optional) | |
| Births | |

Births

 Please provide the name and
 Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu)

| e-mails of persons filling in this part of the questionnaire and/or responsible for the topic. -open reply-(compulsory) | |
|---|--|
| Which is the national definition of a live birth? -multiple choices reply- (compulsory) | UN definition |
| Does a birth certificate/declaration exist in your country? -single choice reply-(compulsory) | Yes |
| If possible, please provide a copy/link -open reply-(optional) | |
| Which administration collects the information of birth certificate/declaration? -open reply-(compulsory) | Municipality |
| Who fills in the information of birth certificate/declaration (e.g. the mother, the father, the hospital, etc.)? -open reply-(compulsory) | parents (father or mother) |
| What is the legal time limit to register/declare a birth? Please specify working/calendar daysopen reply-(compulsory) | 5 days after the birth (the day of the birth is not counted) |
| Are the forms preserved? -single choice reply-(compulsory) | Yes |
| If yes, by which administration? Please specify -open reply-(compulsory) | municipality |
| What is the content of the birth certificate/declaration? -multiple choices reply- (compulsory) | Declaring person - Name - Child - Live or stilbirth - Declaring person - Address - Ch Legitimacy - Child - Nationality/citizenship - Father - Age - Delivery - Place - Child - order - Father - Marital status - Child - Multiple or singleton - Father - Personal ident Child - Name - Mother - Age - Father - Nationality/citizenship - Child - Personal ider Mother - Marital status - Father - Country of birth - Child - Sex - Mother - Personal ic - Child - Birth date - Mother - Nationality/citizenship - Child - Birth place (country, municipality, etc.) - Mother - Country of birth |
| Is your NSI receiving all micro information from the birth | A subset of micro information |

| certificate/declaration or only a subset? -single choice reply- (compulsory) | |
|---|--|
| Please specify which information from the birth certificate/declaration is retrieved for the NSImultiple choices reply-(compulsory) | Child - Live or stilbirth - Child - Legitimacy - Child - Nationality/citizenship - Father - Child - Birth order - Father- Marital status - Child - Multiple or singleton - Mother - A Father - Nationality/citizenship - Mother - Marital status - Father - Country of birth - Sex - Child - Birth date - Mother - Nationality/citizenship - Child - Birth place (countr municipality, etc.) - Mother - Country of birth |
| Is birth register available? -single choice reply-(compulsory) | No |
| Are quality checks in the birth certificate/declaration or in the birth register carried out? -single choice reply-(compulsory) | No |
| What is the estimated completeness of the birth certificate/declaration? -single choice reply-(compulsory) | > 90% |
| Please specify the year(s) to which the completeness estimate refers -open reply- (compulsory) | 2012 |
| How is unknown sex in the live births treated? -single choice reply-(compulsory) | Not applicable |
| How is unknown (woman's) age in the live births treated? -single choice reply-(compulsory) | It is kept as such |
| What is the national classification of live births? -single choice reply-(compulsory) | Occurrence |
| How long has this classification been used? -open reply-(compulsory) | beginning of 1900 |
| Are live births to your register/legal/usual resident women taking place abroad registered? -single choice reply- (compulsory) | Yes |
| Are all live births abroad registered or are there certain criteria for selection? -single choice reply-(compulsory) | All are registered |
| Do you include all those live | Yes |

| births abroad in your national figures? -single choice reply- | |
|---|--|
| (compulsory) | |
| Are live births to "non | Yes |
| register/non legal/non usual | |
| resident" women occurring in | |
| your country registered? | |
| -single choice reply-(compulsory) | |
| Do you include those live births | No |
| in your national figures? | |
| -single choice reply-(compulsory) | |
| Which mother's age definition | Both |
| do you use for data | |
| collections? -single choice reply- | |
| (compulsory) | |
| Do you revise the live births series? | No |
| -single choice reply-(compulsory) | |
| How do you treat the break in | Not applicable |
| series in the live births figures | |
| (e.g. use of flags in | |
| dissemination)? -open reply- | |
| (compulsory) | |
| Please write here your | |
| comments -open reply-(optional) | |
| Induced abortions o | r termination of pregnancy |
| Please provide the name and e-mails of persons filling in this part of the questionnaire and/or responsible for the topic. -open reply-(compulsory) | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
| Are the data on induced | No |
| abortions collected? -single | |
| choice reply-(compulsory) | |
| Please specify which information from the induced abortion declarations is retrieved for the NSI. -open reply-(compulsory) | not applicable |

| Please write here your | |
|---------------------------------|--|
| comments -open reply-(optional) | |

Deaths

 Please provide the name and
 Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu)

 e-mails of persons filling in this
 part of the questionnaire and/or

| responsible for the topic. | |
|--|---|
| -open reply-(compulsory) | |
| Which is the national definition of a death? -multiple choices reply- (compulsory) | UN definition |
| Does a death certificate/declaration exist in your country? -single choice reply-(compulsory) | Yes |
| If possible, please provide a copy/link. -open reply- <mark>(optional)</mark> | |
| Which administration collects the information of the death certificate/declaration? -open reply-(compulsory) | Municipality |
| What is the legal time limit to register/declare a death? Please specify working/calendar daysopen reply-(compulsory) | 24 hours after death |
| Are the forms preserved? -single choice reply-(compulsory) | Yes |
| If yes, by which administration? Please specifyopen reply-(compulsory) | Municipality |
| What is the content of the death certificate/declaration? -multiple choices reply- (compulsory) | Name - Personal identifier - Date of death - Date of birth - Age - Place of death (cou municipality, etc.) - Place of death (at home, hospital,) - Address - Sex - Marital s Nationality/citizenship - Country of birth |
| Is your NSI receiving all micro information from the death certificates/declarations or only a subset? -single choice reply-(compulsory) | A subset of micro information |
| Please specify which information from the death certificate/declaration is retrieved for the NSI. -multiple choices reply- | Date of death - Date of birth - Place of death (country, municipality, etc.) - Place of ((at home, hospital,) - Address - Sex - Marital status - Nationality/citizenship - Cou birth |
| (compulsory) Is death register available? | No |
| -single choice reply-(compulsory) | |
| Are quality checks in the death certificate/declaration or in the | No |

| death register carried out? -single choice reply-(compulsory) | |
|--|--------------------|
| What is the estimated completeness of the death certificate/declaration? -single choice reply-(compulsory) | > 90% |
| Please specify the year(s) to which the completeness estimate refers -open reply- (compulsory) | 2012 |
| How is unknown sex in the deaths treated? -single choice reply-(compulsory) | Not applicable |
| How is unknown age in the deaths treated? -single choice reply-(compulsory) | It is kept as such |
| What is the national classification of deaths? -single choice reply-(compulsory) | Occurrence |
| How long has this classification been used? -open reply-(compulsory) | beginning of 1900 |
| Are deaths of your register/legal/usual resident population taking place abroad registered? -single choice reply-(compulsory) | Yes |
| Are all deaths abroad registered or are there certain criteria for selection? -single choice reply-(compulsory) | All are registered |
| Do you include all those deaths abroad in your national figures? -single choice reply-(compulsory) | Yes |
| Are deaths of "non register/non legal/non usual residents" occurring in your country registered? -single choice reply-(compulsory) | Yes |
| Do you include those deaths in your national figures? -single choice reply-(compulsory) | No |
| Which age definition do you use for data collections? -single choice reply-(compulsory) | Both |

| Do you have a separate | No |
|-------------------------------------|----------------|
| registration for infant deaths? | |
| -single choice reply-(compulsory) | |
| Which is the national definition of | UN definition |
| a stillbirth/foetal death? | |
| -single choice reply-(compulsory) | |
| Do you revise the deaths series? | No |
| -single choice reply-(compulsory) | |
| How do you treat the break in | not applicable |
| series in the deaths figures (e.g. | |
| use of flags in dissemination)? | |
| -open reply-(compulsory) | |
| Please write here your | |
| comments -open reply-(optional) | |

Marriages (including same sex marriages if applicable)

| Please provide the name and e-mails of persons filling in this part of the questionnaire and/or responsible for the topic. -open reply-(compulsory) | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
|---|---|
| What is the national definition of a marriage? -open reply-(compulsory) | acte solennel par lequel un homme et une femme (un nouveau projet de loi prévoit également le maraig deux personnes de même sexe) établissent entre eux une union dont les conditions, les effets et la diss sont régis par le Code civil (mariage civil) |
| Is civil marriage possible in your country? -single choice reply-(compulsory) | Yes |
| Has a religious marriage any consequences on the civil status of a person? -single choice reply-(compulsory) | No |
| Does marriage certificate/declaration exist in your country? -single choice reply-(compulsory) | Yes |
| If possible, please provide a copy/link. -open reply-(optional) | |
| Which administration collects the information of the marriage certificate/declaration? -open reply-(compulsory) | Municipality |
| What is the legal time limit to register/declare a marriage? Please specify | not applicable |

| working/calendar daysopen reply-(compulsory) | |
|--|---|
| Are the forms preserved? -single choice reply-(compulsory) | Yes |
| If yes, by which administration? Please specifyopen reply-(compulsory) | Municipality |
| For men, what is the minimum legal age at which marriage can take place with parental consent? -open reply- (compulsory) | 18 |
| For women, what is the minimum legal age at which marriage can take place with parental consent? -open reply- (compulsory) | 16 |
| For men, what is the minimum legal age at which marriage can take place without parental consent? -open reply-(compulsory) | 18 |
| For women, what is the minimum legal age at which marriage can take place without parental consent? -open reply-(compulsory) | 18 |
| What is the content of the marriage certificate/declaration? -multiple choices reply-(compulsory) | Marriage date - Place of marriage (country, municipality, etc.) - Home address of bo Previous marital status of both - Personal identifier of both partners - Number of chi both - Surnames before marriage of both - Age of both - Date of birth of both - Cour birth of both - Surnames after marriage of both - Nationality/citizenship of both |
| Is your NSI receiving all micro information from the marriage certificate/declaration or only a subset? -single choice reply- (compulsory) | A subset of micro information |
| Please specify which information from the marriage certificate/declaration is retrieved for the NSImultiple choices reply-(compulsory) | Marriage date - Place of marriage (country, municipality, etc.) - Previous marital sta both - Date of birth of both - Country of birth of both - Nationality/citizenship of both |
| Is marriage register available? -single choice reply- (compulsory) | No |

| Are quality checks in the marriage certificate/declaration or in the marriage register carried out? -single choice reply-(compulsory) | No |
|---|-----------------------|
| What is the estimated completeness of the marriage certificate/declaration? -single choice reply-(compulsory) | > 90% |
| Please specify the year(s) to which the completeness estimate refers -open reply- (compulsory) | 2012 |
| How is unknown sex in the marriages treated? -single choice reply-(compulsory) | Not applicable |
| How is unknown age in the marriages treated? -single choice reply-(compulsory) | Not applicable |
| What do you count in your statistics? -single choice reply-(compulsory) | Marriages |
| What is the national classification of marriages? -single choice reply-(compulsory) | Occurrence |
| How long has this classification been used? -open reply-(compulsory) | beginning of 1900 |
| Are marriages of your register/legal/usual resident population taking place abroad registered? -single choice reply-(compulsory) | No |
| Please specify why notopen reply-(compulsory) | not applicable |
| Are marriages of "non register/non legal/non usual residents" occurring in your country registered? -single choice reply-(compulsory) | No |
| How do you count the marriages of one "resident" person with one "non resident" ? -open reply-(compulsory) | counted as a marriage |
| Which age definition do you use for data collections? | Both |

| -single choice reply-(compulsory) | |
|--|----------------|
| Are same sex marriages allowed in your country? -single choice reply-(compulsory) | No |
| Do you revise the marriages series? -single choice reply-(compulsory) | No |
| How do you treat the break in series in the marriages figures (e.g. use of flags in dissemination)? -open reply-(compulsory) | not applicable |
| Please write here your comments -open reply-(optional) | |

Legal unions and living arrangements other than marriage (including same sex if applicable)

| Please provide the name and | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
|--|---|
| e-mails of persons filling in this | |
| part of the questionnaire and/or | |
| responsible for the topic. | |
| open reply-(compulsory) | |
| Are legal union (other than | Yes |
| marriage, including same sex if | |
| applicable) allowed in your | |
| contry? | |
| single choice reply-(compulsory) | |
| What is the national definition of a "legal union"? Please specify and define all possible cases | Loi du 9 juillet 2004 relative aux effets légaux de certains partenariats. Section I La déclaration de par Art. 2. Par partenariat, au sens de la présente loi, il y a lieu d'entendre une communauté de vie de deux personnes de sexe différent ou de même sexe, ci-après appelées les partenaires, qui vivent en couple |
| (e.g. registered partnership, | fait une déclaration conformément à l'article 3 ci-après. Art. 3. Les partenaires qui souhaitent faire une d |
| legal cohabitation, etc), including | de partenariat, déclarent personnellement et conjointement par écrit auprès de l'officier de l'état civil de |
| same sex legal union, and since | commune du lieu de leur domicile ou résidence commun leur partenariat et l'existence d'une convention des effets patrimoniaux de leur partenariat, si une telle convention est conclue entre eux. L'officier de l'é |
| when each is possible. | vérifie si les deux parties satisfont aux conditions prévues par la présente loi et, dans l'affirmative, reme |
| open reply-(compulsory) | attestation aux deux partenaires mentionnant que leur partenariat a été déclaré. A la diligence de l'offic |
| | l'état civil la déclaration incluant le cas échéant une mention de la convention est transmise dans les tro |
| | ouvrables au parquet général aux fins de conservation au répertoire civil et d'inscription dans un fichier |
| | les articles 1126 et suivants du Nouveau code de procédure civile. Par cette inscription la déclaration s |
| | opposable aux tiers. Un règlement grand-ducal peut déterminer le contenu et les formalités de la décla |
| | des documents à joindre. |
| Does a "legal union" | Yes |
| certificate/declaration exist in | |
| your country? -single choice | |
| reply-(compulsory) | |
| If possible, please provide a | |
| copy/link | |
| СОРУЛПК | |

| Which administration collects the information of the "legal union" certificate/declaration? -open reply-(compulsory) What is the legal time limit to register/declare a "legal union"? Please specify in working/calendar daysopen reply-(compulsory) Are the forms preserved? -single choice reply-(compulsory) If yes, by which | Municipality 1 Yes Parquet général - registre civil |
|--|---|
| administration? Please specifyopen reply-(compulsory) | |
| For men, what is the minimum legal age at which "legal union" can take place with parental consent? -open reply-(compulsory) | 18 |
| For women, what is the minimum legal age at which "legal union" can take place with parental consent? -open reply-(compulsory) | 18 |
| For men, what is the minimum legal age at which "legal union" can take place without parental consent ? -open reply-(compulsory) | 18 |
| For women, what is the minimum legal age at which "legal union" can take place without parental consent? -open reply-(compulsory) | 18 |
| What is the content of the "legal union" certificate/declaration? -multiple choices reply-(compulsory) | Other |
| Please specify the other information available in the "legal union" certificate/declarationopen reply-(compulsory) | not applicable |
| Is your NSI receiving all micro information from the "legal union" certificate/declaration | Only aggregated data |

| or only a subset? -single choice reply-(compulsory) | |
|--|------------------------------|
| Please specify which information from the "legal union" certificate/declaration is retrieved for the NSI. -multiple choices reply- (compulsory) | Other |
| Please specify the other information available in the "legal union" certificate/declaration and retrieved for the NSIopen reply-(compulsory) | not applicable |
| Is "legal union" register available? -single choice reply- (compulsory) | No |
| Are quality checks in the "legal union" certificate/declaration or in the legal union register carried out? -single choice reply-(compulsory) | No |
| What is the estimated completeness of the "legal union" certificate/declaration? -single choice reply-(compulsory) | Not estimated/not applicable |
| How is unknown sex in the "legal unions" treated? -single choice reply-(compulsory) | Not applicable |
| How is unknown age in the "legal unions" treated? -single choice reply-(compulsory) | Not applicable |
| What do you count in your statistics? -single choice reply-(compulsory) | Both |
| What is the national classification of "legal unions"? -single choice reply-(compulsory) | Both |
| How long has this classification been used? -open reply-(compulsory) | not applicable |
| Are "legal unions" of your register/legal/usual resident population taking place | No |

| abroad registered? -single | |
|--|---|
| choice reply-(compulsory) Please specify why notopen | not applicable |
| reply-(compulsory) | |
| Are "legal unions" of "non register/non legal/non usual residents" occurring in your country registered? -single choice reply-(compulsory) | No |
| How do you count the "legal unions" of one "resident" person with one "non resident" ? -open reply-(compulsory) | not applicable |
| Which age definition do you use for data collections? -single choice reply-(compulsory) | Both |
| Are same sex "legal unions" allowed in your country? -single choice reply-(compulsory) | No |
| Do you revise the "legal unions" series? | Not applicable |
| -single choice reply-(compulsory) | |
| How do you treat the break in series in the "legal unions" figures (e.g. use of flags in dissemination)? -open reply-(compulsory) | not applicable |
| Are there in your country different arrangements of legal cohabitation besides legal unions/marriages? Please specify themopen reply-(compulsory) | not applicable |
| Please write here your comments -open reply-(optional) | for the moment STATEC does not collect any information about legal unions (except for population cens the answers given above are not correct. I had to enter something to be able to submit the questionnairs |

Divorces or dissolution of legal unions (including same sex if applicable)

| Please provide the name and | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
|------------------------------------|--|
| e-mails of persons filling in this | |
| part of the questionnaire and/or | |
| responsible for the topic. | |
| -open reply-(compulsory) | |
| Are divorce or dissolution of | dissolution of legal union: from 2004 on. Divorces: beginning of 1800 |
| legal union (including same sex | |
| if applicable) allowed in your | |
| country? If yes, please specify | |
| since when for each one. | |
| | |

| -open reply-(compulsory) | |
|---|---|
| What are the national definitions of divorce or dissolution of legal union (including same sex if applicable)? Please specify for each one. -open reply-(compulsory) | http://www.guichet.public.lu/citoyens/fr/famille/vie-maritale/separation-divorce/forme-divorce-separation/ |
| Is there a minimum number of years/months from the marriage before divorce or dissolution of legal union can be given? -single choice reply-(compulsory) | Yes |
| If there is a minimum number of years/months from the marriage before divorce or dissolution of legal union can be given, please specify how long for each caseopen reply- (compulsory) | http://www.guichet.public.lu/citoyens/fr/famille/vie-maritale/separation-divorce/forme-divorce-separation/ |
| Do divorce or dissolution of legal union certificate/declaration exist in your country? -single choice reply-(compulsory) | Yes |
| If possible, please provide a copy/link. -open reply-(optional) | |
| Where is the registration done? -single choice reply- (compulsory) | Other (e.g. in civil register) |
| If other, please specify where the registration is done. -open reply-(compulsory) | parquet général - registre civil |
| Are the forms preserved? -single choice reply-(compulsory) | Yes |
| If yes, by which administration? Please specifyopen reply-(compulsory) | Parquet général - registre civil |
| In your statistics, do you distinguish divorce from dissolution of legal unions? -single choice reply-(compulsory) | Yes |
| What are the conditions for divorce or dissolution of legal union? -multiple choices reply- (compulsory) | Decision by court - By request of one or both partners - Structural disruption - No pr of reconciliation |

| What is the content of the divorce or dissolution of legal union certificate/declaration? -open reply-(compulsory) | not known |
|--|---|
| Is your NSI receiving all micro information from the divorce or dissolution of legal union certificate/declaration or only a subset? -single choice reply- (compulsory) | Only aggregated data |
| Please specify which information from the divorce or dissolution of legal union certificate/declaration is retrieved for the NSIopen reply-(compulsory) | age, duration of marriage, cause of divorce, citizenship, children of minor age |
| Is divorce or dissolution of legal union register available? -single choice reply-(compulsory) | No |
| Are quality checks in the divorces or dissolution of legal unions certificate/declaration or in the divorce or dissolution of legal unions register carried out? -single choice reply- (compulsory) | No |
| What is the estimated completeness of the divorce or dissolution of legal union certificate/declaration? -single choice reply-(compulsory) | > 90% |
| Please specify the year(s) to which the completeness estimate refers -open reply- (compulsory) | 2011 |
| How is unknown sex in the divorces or dissolution of legal unions treated? -single choice reply-(compulsory) | Not applicable |
| How is unknown age in the divorces or dissolution of legal unions treated? -single choice reply-(compulsory) | It is kept as such |
| What is the national classification of divorces or | Occurrence |

| dissolution of legal unions? | |
|--|--|
| -single choice reply-(compulsory) | |
| How long has this classification been used? | not applicable |
| -open reply-(compulsory) | |
| Are divorces or dissolution of legal unions of your register/legal/usual resident population taking place abroad registered? -single choice reply-(compulsory) | No |
| Please specify why notopen reply-(compulsory) | not applicable |
| Are divorces or dissolution of legal unions of "non register/non legal/non usual residents" occurring in your country registered? -single choice reply-(compulsory) | No |
| How do you count the divorces or dissolution of legal unions of one "resident" person with one "non resident" ? -open reply-(compulsory) | divorce is counted when it is pronounced in Luxembourg |
| Is annulment of a marriage or of a legal union possible in your country? -single choice reply-(compulsory) | Yes |
| Under which conditions may annulment be given? -open reply-(compulsory) | en cas de mariages forcés ou de complaisance |
| What is the marital status of the persons after annulment has been granted? -single choice reply-(compulsory) | They take the previous marital status |
| Which duration definition do you use for data collections? -single choice reply-(compulsory) | Both |
| Do you revise the divorces or dissolution of legal unions series? -single choice reply-(compulsory) | No |
| How do you treat the break in series in the divorce or dissolution of legal union figures (e.g. use of flags in dissemination)? | not applicable |

| -open reply-(compulsory) | |
|---------------------------------|---|
| Please write here your | |
| comments -open reply-(optional) | |
| | |
| Statistical adjustme | nts/administrative corrections of the demographic balance |
| Statistical adjustme | nts/administrative corrections of the demographic balance Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
| • | v . |

| -open reply-(compulsory) | |
|---------------------------------|----|
| Do you calculate statistical | No |
| adjustments/administrative | |
| corrections of the | |
| demographic balance? -single | |
| choice reply-(compulsory) | |
| Please write here your | |
| comments -open reply-(optional) | |
| | |

Regional data

responsible for the topic.

| | 1 |
|--|--|
| Please provide the name and e-mails of persons filling in this part of the questionnaire and/or responsible for the topicopen reply-(compulsory) | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
| Which classification do you use for producing regional data? -multiple choices reply- (compulsory) | NUTS/Statistical Regions |
| Are there different definitions, concepts, sources and production methods for the regional data on population, births and deaths transmitted to Eurostat compared to national data? -single choice reply-(compulsory) | No |
| Do you ensure consistency between national and regional data on population, births and deaths? -single choice reply-(compulsory) | Yes |
| If yes, how do you ensure consistency between these national and regional data? -open reply-(compulsory) | data come from same source |
| Do you revise the regional series | Not applicable |

| on population, births and | |
|--|----------------|
| deaths? -single choice reply-(compulsory) | |
| How do you treat the break in | not applicable |
| series in the regional figures on | |
| population, births and deaths | |
| (e.g. use of flags in | |
| dissemination)? -open reply-(compulsory) | |
| | |
| Please write here your comments -open reply-(optional) | |
| comments -open reply-(optional) | |

Average population

| Please provide the name and e-mails of persons filling in this part of the questionnaire and/or responsible for the topic. -open reply-(compulsory) | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
|---|--|
| How do you calculate the annual national average population? -single choice reply- (compulsory) | Mid-year |
| Please specify the date used as proxy of the annual national average population. -open reply-(compulsory) | 2011-02-01 |
| Do you calculate annual average population at regional level? -single choice reply-(compulsory) | No |
| How do you calculate the annual average population for a year during which there is a break in series (e.g. changes in methodology) ? -open reply-(compulsory) | not applicable |
| Please write here your comments -open reply-(optional) | |

Total Fertility Rate (TFR)

| Please provide the name and | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
|--|--|
| e-mails of persons filling in this | |
| part of the questionnaire and/or | |
| responsible for the topic. | |
| -open reply- <mark>(compulsory)</mark> | |
| Which mother's age definition | Age completed at the time of the event |
| do you use for calculating the | |
| TFR? -single choice reply- | |

| (compulsory) | |
|---|---|
| Do you calculate the TFR -multiple choices reply- (compulsory) | By single age |
| Lowest age considered for the calculation of the TFR is open reply-(compulsory) | no age limits |
| Highest age considered for the calculation of the TFR isopen reply-(compulsory) | no age limits |
| If there are live births of mothers of other ages outside the range (lowest age, highest age), are they included or excluded? -single choice reply-(compulsory) | Included |
| If they are included, how (e.g., they are added to the figure for the lowest age)? -open reply-(compulsory) | not applicable |
| Do you redistribute live births of mothers of unknown age when calculating the TFR? -single choice reply-(compulsory) | No |
| Do you apply the same corrections to the female population before calculating the TFR? | No |
| -single choice reply-(compulsory) If the lowest/highest age in the live births distribution is an open age group, which is the reference female population for that group? -open reply-(compulsory) | not applicable |
| How do you calculate the female population at risk (the denominator of the fertility rates)? | total female population of the concerned ages |
| To which female population do the fertility rates refer? -multiple choices reply- (compulsory) | Usual resident population |
| The live births to your register/legal/usual resident mothers abroad are | Included |

| -single choice reply-(compulsory) | |
|--|--|
| The live births to "non register/non legal/non usual resident" mothers in your country aresingle choice reply-(compulsory) | Excluded |
| Please specify the formulas for the calculation of the TFR. -open reply-(compulsory) | sum (number of births for age X / total female population at age X) |
| Do you calculate the tempo-adjusted TFR? -single choice reply-(compulsory) | No |
| Do you calculate the TFR at regional level? -single choice reply-(compulsory) | No |
| Do you calculate the TFR by other breakdowns for example by mother's educational attainment, marital status, citizenship, country of birth, etc.? -single choice reply-(compulsory) | Yes |
| If yes, please specify for which breakdownsopen reply- (compulsory) | citizenship (Nationals and non-nationals) |
| Are the calculations for such breakdowns done as for the national TFR? -single choice reply-(compulsory) | Yes |
| What is the source of the female population used to calculate such indicators? -open reply-(compulsory) | Population estimates based on census |
| How do you calculate the TFR for a year during which there is a break in series (e.g. changes in methodology)? -open reply-(compulsory) | not applicable |
| Please write here your comments -open reply-(optional) | |

Mean age of mothers at childbirth and at first child

| Please provide the name and | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
|--|--|
| e-mails of persons filling in this | |
| part of the questionnaire and/or | |
| responsible for the topic. | |
| -open reply- <mark>(compulsory)</mark> | |
| Do you calculate the mean | Yes |

| age of mothers at childbirth? | |
|---|--|
| -single choice reply-(compulsory) | |
| Which mother's age definition do you use to calculate the mean age of mothers at childbirth? -single choice reply- | Age completed at the time of the event |
| (compulsory) | |
| When age is expressed in years completed at the time of the event, do you add 0.5 year to each age in the formula to calculate the mean age? -single choice reply-(compulsory) | Yes |
| Do you calculate the mean age -single choice reply-(compulsory) | By single age |
| Lowest age considered for the calculation of the mean age at childbirth isopen reply-(compulsory) | We consider all ages (no age limitation) |
| Highest age considered for the calculation of the mean age at childbirth isopen reply-(compulsory) | We consider all ages (no age limitation) |
| The mean age at childbirth is based onsingle choice reply- (compulsory) | Both |
| The live births to your register/legal/usual resident mothers abroad aresingle choice reply-(compulsory) | Included |
| The live births to "non register/non legal/non usual resident" mothers in your country aresingle choice reply-(compulsory) | Excluded |
| Do you calculate the mean age of mothers by live birth order? | Yes |
| -single choice reply-(compulsory) | |
| If yes, using which age definition? -single choice reply- (compulsory) | Age completed at the time of the event |
| When age is expressed in years completed at the time of the event, do you add 0.5 year to | Yes |

| each age in the formula to calculate the mean age? | |
|---|--|
| -single choice reply-(compulsory) | |
| If yes, for which orders? -single choice reply-(compulsory) | First order only |
| Please specify the formulas for the calculation of the mean age of mothers at childbirth: -open reply-(compulsory) | sum((age of mother+0.5)*number of births at that age)/total number of births |
| Please specify the formulas for the calculation of the mean age of mothers at first child: -open reply-(compulsory) | sum((age of mother+0.5)*number of first births at that age)/total number of first births |
| Do you calculate the mean ages of mothers at childbirth or at first child at regional level? -single choice reply- (compulsory) | No |
| Do you calculate the mean age of mothers by other breakdowns, for example by mother's educationat attainment, citizenship, etc.? -single choice reply-(compulsory) | Yes |
| If yes, please specify for which breakdownsopen reply- (compulsory) | citizenship (nationals and non-nationals) |
| Are the calculations done as for the national mean ages of mothers? -single choice reply- (compulsory) | Yes |
| How do you calculate all these indicators for a year during which there is a break in series (e.g. changes in methodology)? -open reply-(compulsory) | not applicable |
| Please write here your comments -open reply-(optional) | |
| Life expectancy | |

Life expectancy

| Please provide the name and | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
|------------------------------------|--|
| e-mails of persons filling in this | |
| part of the questionnaire and/or | |
| responsible for the topic. | |
| -open reply-(compulsory) | |
| | |

| Do you calculate death rates by sex? -single choice reply- (compulsory) | Yes |
|---|--|
| Do you calculate age specific death rates? -single choice reply- (compulsory) | Yes |
| By which ages do you calculate the age specific death rates? -multiple choices reply-(compulsory) | Single ages |
| Up to which age do you calculate the age specific death rates? -open reply-(compulsory) | 95+ years |
| Do you redistribute deaths of unknown age when calculating the age specific death rates? -single choice reply- (compulsory) | Not applicable |
| To which population do the age specific death rates refer? -multiple choices reply- (compulsory) | Usual resident population |
| The deaths of your register/legal/usual resident population abroad are -single choice reply-(compulsory) | Included |
| The deaths of "non register/non legal/non residents" in your country are single choice reply- (compulsory) | Excluded |
| How do you calculate the population at risk (the denominator of the age specific death rates)? -open reply-(compulsory) | population of this age |
| Which age definition do you use to calculate the age specific death rates? -single choice reply-(compulsory) | Age completed at the time of the event |
| Is life expectancy available by sex? -single choice reply-(compulsory) | Yes |
| Which is the highest age for which you calculate the life | 95+ years |

| expectancy? | |
|---|--|
| -open reply- <mark>(compulsory)</mark> | |
| Do you smooth the age specific death rates before calculating the life expectancy? -single choice reply- (compulsory) | Yes |
| By which method do you smooth the age specific death rates before calculating the life expectancy? -open reply-(compulsory) | qX = median(qX-1,qX,QX+1) |
| What do you calculate? -multiple choices reply- (compulsory) | Average (average of some years) life expectancy |
| Which method do you use to calculate life expectancy? Please specify the formulas: -open reply-(compulsory) | see attachment |
| What do you publish? -single choice reply-(compulsory) | All variables of the complete life table |
| If available on-line, please provide a link to the life expectancy/life tableopen reply-(optional) | |
| Do you calculate death rates/life tables at regional level? -single choice reply- (compulsory) | No |
| Do you calculate death rates/life tables by other breakdowns for example by educational attainment, marital status, citizenship, etc.? -single choice reply-(compulsory) | No |
| How do you calculate the life expectancy for a year during which there is a break in series (e.g. changes in methodology)? -open reply-(compulsory) | not applicable |
| Please write here your comments -open reply-(optional) | |
| Infant mortality rates | |
| Please provide the name and e-mails of persons filling in this | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |

part of the questionnaire and/or

| responsible for the topic. | |
|---|--|
| -open reply-(compulsory) | |
| Do you calculate infant mortality rates? -single choice reply-(compulsory) | Yes |
| Which age do you use to calculate infant mortality rates? -single choice reply-(compulsory) | Infants dying before 1 year of age |
| Please specify the formulas. -open reply-(compulsory) | number of infants dying before 1 year of age / number of live births |
| Do you calculate infant mortality rates at regional level? -single choice reply- (compulsory) | No |
| Do you calculate the following indicators? -multiple choices reply- (compulsory) | Neonatal mortality rate - Early neonatal mortality rate - Perinatal mortality rate |
| If the definition of neonatal mortality rate is different from Eurostat definition, please specify the formulasopen reply-(compulsory) | No difference |
| If the definition of the early neonatal mortality rate is different from Eurostat definition, please specify. -open reply-(compulsory) | No difference |
| If the definition of the Perinatal mortality rate is different from Eurostat definition, please specify. -open reply-(compulsory) | No difference |
| How do you calculate all the infant mortality rates for a year during which there is a break in series (e.g. changes in methodology)? -open reply-(compulsory) | not applicable |
| Please write here your comments -open reply-(optional) | |
| Marriage indicators | |

| Please provide the name and | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
|------------------------------------|--|
| e-mails of persons filling in this | |
| part of the questionnaire and/or | |
| responsible for the topic. | |

| -open reply- <mark>(compulsory)</mark> | |
|---|--|
| Do you calculate the mean age at first marriage separately by sex? -single choice reply-(compulsory) | Yes |
| Do you include in the calculations same sex first marriages? -single choice reply- (compulsory) | Not applicable |
| Do you include in the calculations first time legal unions ? -single choice reply-(compulsory) | Not applicable |
| Do you produce nuptiality tables? -single choice reply- (compulsory) | No |
| Do you calculate the mean age at first marriage? -multiple choices reply- (compulsory) | Yes, by single age |
| Which age definition do you use to calculate the mean age at first marriage? -single choice reply-(compulsory) | Age completed at the time of the event |
| When age is expressed in years completed at the time of the event, do you add 0.5 year to each age in the formula to calculate the mean age? -single choice reply-(compulsory) | Yes |
| Lowest age considered for the calculation of the mean age at first marriage is -open reply-(compulsory) | no age limit |
| Highest age considered for the calculation of the mean age at first marriage is -open reply-(compulsory) | no age limit |
| The mean age is based on -single choice reply-(compulsory) | The number of events |
| The marriages of your register/legal/usual resident population abroad are -single choice reply-(compulsory) | Excluded |
| The marriages of "non register/non legal/non usual | Excluded |

| resident population in your | |
|--|--|
| country aresingle choice | |
| reply-(compulsory) | |
| Please specify the formulas: | sum(number of first marriages at age X / number of persons at age X) |
| -open reply-(compulsory) | |
| | |
| Do you calculate the mean | No |
| age at first marriage at | |
| regional level? -single choice | |
| reply-(compulsory) | |
| What is the source of the | population estimates based on census |
| population used to calculate | |
| such indicators? | |
| -open reply-(compulsory) | |
| Do you calculate the mean | Yes |
| age at marriage (for all | |
| marriages in a calendar | |
| year)? -single choice reply- | |
| (compulsory) | |
| | $\frac{1}{2}$ |
| Please specify the formulas. | sum((age of person+0.5)*number of marriages at that age)/total number of marriages |
| -open reply-(compulsory) | |
| Do you calculate the total first | No |
| marriage rate? -single choice | |
| reply-(compulsory) | |
| How do you calculate all these | not applicable |
| indicators for a year during | |
| which there is a break in series | |
| (e.g. changes in methodology)? | |
| -open reply-(compulsory) | |
| Please write here your | |
| comments -open reply-(optional) | |
| | had damagyankia indiastaya |
| | hed demographic indicators |
| Please provide the name and | Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu) |
| e-mails of persons filling in | |
| this part of the questionnaire | |
| and/or responsible for the | |
| topicopen reply-(compulsory) | |
| Which indicators do you | |
| | Other |
| calculate on the population | Other |
| calculate on the population structure? | Other |
| | Other |
| structure? | Other |
| structure? -multiple choices reply- (compulsory) | Other total dependancy ratio |
| structure? -multiple choices reply- (compulsory) Please specify which other | |
| structure? -multiple choices reply- (compulsory) Please specify which other indicators on the population | |
| structure? -multiple choices reply- (compulsory) Please specify which other indicators on the population structureopen reply- | |
| structure? -multiple choices reply- (compulsory) Please specify which other indicators on the population | |

| open reply-(compulsory) | total dependy ratio=(persons aged -20 + persons aged 65+)/(persons 20-64) |
|--|---|
| Which indicators do you calculate on induced abortions? -multiple choices reply- compulsory) | No indicator |
| Which indicators do you calculate on divorces? multiple choices reply- compulsory) | Mean duration of marriage at divorce - Total divorce rate - Other |
| Please specify which other ndicators on divorcesopen eply-(compulsory) | indicateur de divortialité |
| Please specify the formulas. open reply-(compulsory) | indicateur de divortialité=sum(nombre divorces année X / total des mariages de l'année t-X) |
| Do you calculate other demographic indicators at national level? Please specify he indicators and related formulas. | no |
| open reply-(compulsory) Do you calculate other demographic indicators at regional level? Please specify he indicators, the regional level and related formulas open reply-(compulsory) | no |
| Do you calculate demographic indicators by cohorts? Please specify the ndicators and related ormulasopen reply- compulsory) | no |
| What is the source of the population used to calculate such indicators? open reply-(compulsory) | population estimates based on census |
| How do you calculate all these ndicators for a year during which there is a break in series (e.g. changes in methodology)? open reply-(compulsory) | not applicable |
| Please write here your comments -open reply-(optional) | |
| Differences betweer | n Eurostat and national data |

Please provide the name and Germaine Thill (germaine.thill@statec.etat.lu); François Peltier (francois.peltier@statec.etat.lu)

| e-mails of persons filling in this part of the questionnaire and/or responsible for the topicopen reply-(compulsory) | |
|---|----------|
| Are the definitions used for national purposes consistent with data requested by Eurostat? -single choice reply- (compulsory) | Yes, all |
| Do you carry out any adjustment to data or estimation in order to fulfill Eurostat's requirements in the demographic data collections at national and at regional levels? -single choice reply- (compulsory) | No |
| Are all series requested by Eurostat used nationally (e.g. in publications or available on-line)? -single choice reply- (compulsory) | Yes |
| Based on the data collected as described in parts A-H, do you publish other demographic series not requested by Eurostat? -single choice reply-(compulsory) | No |
| Please write here your comments -open reply-(optional) | |
| Remarks/Comments | |
| Places write here your | |

| Please write here your | |
|--------------------------------|--|
| comments | |
| -open reply-(optional) | |
| Please add any information you | |
| consider relevant but not | |
| covered in all the questions | |
| above | |
| -open reply-(optional) | |