The variable remained unchanged The variable has same name, change in codes and/or definition or labels New corresponding variable, with changed name; same codes New corresponding variable, with changed name and codes The old variable is no longer available 2011 template 2019 template Variable name Variable name Change in codes: correspondence old to new codes: additional comments TECHNICAL VARIABLES unique unit identifier person identifier unique country/year number country/year identifier hid household identifier person identifier unique country/year number country/year identifier dname country name cname country name 2-letter country abbreviation iso2 2-letter country abbreviation reference year reference year reterence year data wave File information household weight (normalised) household weight (inflated) person weight (normalised) person weight (inflated) delitional personal weight (with the normalised weight (household) weight (household) normalised weight (person) hpopwgt pwgt ppopwgt weight (person) hwgta pwgta svyunit npers hhmem additional weight (household) additional weight (person) additional household weight (for subsample) additional person weight (for subsample) survey unit number of persons in survey unit household member (dummy) ot included HOUSEHOLD CHARACTERISTICS VARIABLES region_c rural locsz_c area_c region rural area (dummy) size of locality of residence type of area rural area (dummy) size of locality of residence type of area Dwelling characteristics owned/rented housing owned/rented housing own type of dwelling dweltyp type of dwelling value of dwelling dwelval Farming characteristics farm household (dummy) ownership and rental of agricultural land farm agriland not included New codes: 0 no farming activity Old codes: 100 runs a farming activity 110 grows crops, owns livestock 120 grows crops, does not own livestock 130 owns livestock, does not grow crops 200 does not run a farming activity 1 farming activity farming activity farming farming activity (dummy) farming Correspondence codes old to new: (100/130=1) (200=0) Household composition household composition hhtype hhtype household composition Old codes: New codes: 100 head living with partner 0 head not living with partner 110 married couple 120 non-married cohabiting couple 200 head not living with partner 1 head living with partner hpartner head living with partner head living with partner (dummy) partner Correspondence codes old to new: (100/120=1) (200=0) number of household members nhhmem number of household members number of household members 65 or older number of household members 65 or older nhhmem65 number of household members to or louer number of household members 17 or younger number of household members 13 or younger number of household members 5 or younger age of youngest household member number of household member with labour income nhhmem17 number of household members 17 or younger nhhmem13 number of household members 13 or younger age of youngest household member number of household members with labour income SOCIO-DEMOGRAPHIC VARIABLES ring arrangements relationship to household head relationship to household head relation New codes: Old codes: 100 has partner 110 living with partner 120 not living with partner 200 does not have partner 0 not living with partner 1 living with partner partner partner living with partner (dummy) Correspondence codes old to new: (110=1) (120 200=0) (100=.) Definitional change: it flags only cohabiting partners. living with parents parents living with parents living with own children number of own children living in household children number of own children living in household nchildren age of youngest own child living in household age of youngest own child living in household ageyoch Demographics age in years age age in years gender marital status gender marital status marital Immigration immigrant (dummy) immigrant (dummy) immigr citizenship country of birth citizen citizenship country of birth ctrvbrth years since arrived in country ethnicity/race vears since arrived in country ethnicity/race internal migration other immigration characteristics ethnic c ethnicity/race previous place of residence other immigration characteristics walth disabled (dummy) migrat_c immigr_c disabled disabled (dummy) disability status disabl c not included chronic illness illness c subjective health status health c subjective health status

Correspondence table from 2011 to 2019 template (other variables) - LIS Database

Legend The variable remained unchanged
The variable has same name, change in codes and/or definition or labels
New corresponding variable, with changed name; same codes
New corresponding variable, with changed name and codes
The old variable is no longer available

| 2011 template | 2011 template 2019 template | | | | |
|--|--|--|--------------------|---|---|
| Variable name | | | Variable name | Change in codes: correspondence old to new codes; additional comments | |
| highest completed education level (3-category recode) | educ | education level (3-category recode) | educ | It is now recoded from the new variable educlev (highest completed education level) based on ISCED 2011 (when available); the codes are the same as before, except code 9 (indistinguishable) that is not provided anymore (9 = .). | |
| highest education level | educ_c | highest education level | educ_c | Old codes: 100 currently enrolled | New codes: 0 not enrolled |
| currently enrolled in education | enroll | enrolled in education (dummy) | enroll | 110 enrolled in full-time education 120 enrolled in part-time education 200 currently not enrolled 210 not enrolled, attended in the past | 1 enrolled Correspondence codes old to new: (100/120=1) (200/220=0) |
| education level currently enrolled in age when completed education | enrlev_c edcage | | not included | 220 not enrolled, never attended | illiterate codes: |
| literate | literate | iliterate (dummy) | illiterate | literate codes: 100 literate, not specified 110 can read & write 111 can read 200 illiterate | O literate 1 illiterate Correspondence codes literate to illiterate: (100/111=0) (200=1) |
| education of mother education of father | edmom_c eddad_c | education of mother education of father | edmom_c eddad_c | | |
| LABOUR MARKET VARIABLES Activity status | | | | | |
| employed (dummy) | emp | ILO employed (dummy) | emp_ilo | Note that, although there is still a dummy with same name, the content of the new emp variable corresponds to the content of the old variable mainemp . | |
| mainly employed (dummy) | mainemp | employed (dummy) | emp | Ideally, the <i>emp</i> dummy flags now those mainly employed in the current period and is constructed from <i>Ifs</i> variable. For the exact content of the variable by country see the variable notes in METIS. | |
| unemployed (dummy) retired (dummy) current labour force status | unemp retired clfs | | not included | | |
| current main activity status | cmas | labour force status | lfs | cmas codes: 100 mainly employed 200 not mainly employed 210 retired, pensioner or rentier 211 retired from job or business 212 other pension recipient 213 living on capital income 220 in education 230 homemaker 231 care of children 232 housework 233 care of others 240 disabled 241 permanent disability or illness 242 temporary disability or illness 250 in military or civil service 260 unemployed | Ifs codes: 100 employed 200 unemployed 300 not in labour force 310 retired 320 in education 330 disabled 340 homemaker Correspondence codes cmas to Ifs: (100=100) (280 =200) (200 212 213 250 =300) (210 211 =310) (220=320) (240/242=330) (230/233=340) The ideal content of the new Ifs variable is based on cmas. However, if not available in the data could also be based on the main status in reference income period or following ILO guidelines for employment in current period. For the exact content of the variable by country, see the variable notes in METIS. |
| usual activity status in income reference period in military (dummy) home production activities irregular/casual/odd jobs for pay | umas milit hprod_c oddjob_c | | not included | | |
| unofficial/non-registered/untaxed work | notoff_c | informal activities (dummy) | informal | notoff_c: country specific codes In few cases the content of old variable oddjob_c was used as well to construct the informal variable. | informal codes: 0 formal activity 1 informal activity Country specific codes were recoded in the new standardised variable to flag any indication of informal activity on the labour market. For the exact content of the variable by country, see the variable notes in METIS. |
| duration of current unemployment spell weeks unemployed last year type of job search employment situation desired care for others affects employment | undur weeksue jsearch empwant carework | | not included | | |
| type of long-term leave | leave | maternity/paternity/parental leave (dummy) | parleave | leave codes: 1000 on leave from employment 1100 sick/disabled leave 1200 caregiving leave 1210 maternity and parental leave 1211 maternity leave 1212 parental leave 1220 other care leave 1221 care for elderly 1222 care for disabled 1800 on leave for other reasons 2000 not on leave | parleave codes: 0 not on maternity/paternity/parental leave 1 on maternity/paternity/parental leave Correspondence codes leave to parleave: (1210/1212 = 1) (1100 1220/2000 = 0) (1000 1200= .) |

The variable remained unchanged The variable has same name, change in codes and/or definition or labels New corresponding variable, with changed name; same codes New corresponding variable, with changed name and codes The old variable is no longer available 2011 template 2019 template Variable name Variable name Change in codes: correspondence old to new codes: additional comments Employment intensity full-year full-time (dummy) fyft full-year full-time (dummy) not included ptime part-time in all jobs (dummy) total weekly hours worked weekly hours worked, any information hours weekly hours worked, any information weekly hours worked in all dependent jobs weekly hours worked in all self-employment jobs annual weeks worked, any information annual weeks worked full-time in all jobs annual weeks worked part-time in all jobs multiple jobs holder (dummy) number of jobs held heberstreities (bb. 1) hoursd not included hourss annual weeks worked multiple jobs holder (dummy) secjob niobs number of jobs held Job characteristics (job 1) status in employment, job1 industry (3-category recode), job1 industry (9-category recode), job1 industry (17-category ISIC 3.1 recode), job1 industry (21-category ISIC 4 recode), job1 industry, job1 status in employment, job1 industry (3-category recode), job1 industry (9-category recode), job1 industry (17-category ISIC 3.1 recode), job1 industry (21-category ISIC 4 recode), job1 industry, job1 status1 inda1 indb1 indc1 indd1 ind1_c sector1 codes: public1 codes: 100 private sector 110 for profit 120 not for profit 200 public sector 0 private sector 1 public sector Correspondence codes sector1 to public1: 210 government 211 central government (100/120=0) (200/223=1) sector of employment, job1 sector1 public sector (dummy), job1 public1 211 central government 213 slocal government 213 local government 220 public sector other than government 221 public services other than administration 222 public company 223 other entity with public participation number of persons in local unit (recode), job1 nemp1 not included number of persons in local unit, (ecode), job number of persons in local unit, job1 occupation (3-category recode), job1 occupation (10-category ISCO recode), job1 occupation, job1 nemp1 occupation (3-category recode), job1 occupation (10-category ISCO recode), job1 occupation, job1 occb1 occ1_c level of supervisory influence over others, job1 superv1 perm1 codes: 100 permanent employment 200 not permanent employm 210 short-term employment 220 no contract temp1 codes: 0 permanent employment permanent employment, job1 temporary employment (dummy), job 1 1 temporary employment perm1 Correspondence codes perm1 to temp1: (100 = 0) (200/210 = 1) (220 = .) part-time employment (dummy), job1 ptime1 part-time employment (dummy), job1 part-time employment (aummy), jot weekly hours worked, job1 job tenure 5+ years (dummy), job1 job tenure in years, job1 gross hourly wage, job1 net hourly wage, job1 Job characteristics (job 2) hours1 ten5yr1 tenyr1 gross1 weekly hours worked, job1 not included gross hourly wage, job1 net hourly wage, job1 net1 to Characteristics ((po 2) status in employment, job2 industry (3-category recode), job2 industry (9-category recode), job2 industry (17-category ISIC 3.1 recode), job2 industry (21-category ISIC 4 recode), job2 industry (bpt) sector of employment, job2 with the process in local unit (recode) industry, job. status2 inda2 indb2 indc2 indd2 indd2_c sector2 secur or employment, Job2 number of persons in local unit (recode), job2 number of persons in local unit, job2 occupation (3-category recode), job2 occupation (10-category ISCO recode), job2 occupation, job2 level of supervisory influence over others, job2 permanent employment job2 nemp2 nemp/2 c occa2 not included occb2 occ2_c superv2 permanent employment, job2 part-time employment (dummy), job2 weekly hours worked, job2 perm2 ptime2 hours2 weekly nours worked, job2 job tenure 5+ years (dummy), job2 job tenure in years, job2 gross hourly wage, job2 net hourly wage, job2 Work experience ten5yr2 tenyr2 gross2 net2 ever worked in job or business (dummy) everwork years of total work experience years of full-time work experience years of part-time work experience age when started working wexptl wexpft wexppt empsta vears of total work experience ot included