

CODEBOOK EU-SILC microdata 2004

Please note that

- Data may be subject to future revision.
- Survey data may be subject to sampling error. Great care should be taken when interpreting small cell values.
- Persons who moved since last interview are included on the data file. These should not be included in calculations.

Contents

- There are 14433 observations and 170 variables on the dataset. Descriptions of each variable follow below.

Variable	Description	Format
General		
suryear	Survey year	2004 = 2004
euroweight	Household and Individual weight	Numeric values
hhld_no	ID number of household. Members of the same household will have the same primary	ID
natscl	National equivalence scale	Numeric values
oecdsc1	Modified OECD equivalence scale	Numeric values
moved	Whether respondent moved since previous interview	0 = Did not move 1 = Moved
interview	Respondent was interviewed	1 = Respondent was interviewed 2 = Respondent was not interviewed
Demographic		
hhtype_wgt	Household composition	01 = 1 adult, no children 02 = 2 adults, no children 03 = 3+ adults, no children 04 = 1 adult, 1+ children 05 = 2 adults, 1-3 children 06 = Other households with children
pes	Principal economic status	1 = At work 2 = Unemployed 3 = Student 4 = Home duties 5 = Retired 6 = Ill/disabled 7 = Other inactive person 8 = Aged <16
urb_rur	Urban or rural area	1 = Urban 2 = Rural
Sex	Gender	1 = Male 2 = Female
nat	nationality	01 = Irish 02 = Non-Irish xx = Not stated

Born	Country of birth	01 = Ireland 02 = 03 = 04 = 05 = xx = Not stated
region2	NUTS2 region of household	1 = Border, Midland and Western 2 = Eastern and Southern
tenst1	Tenure status	1 = Owned 2 = Rented/rent free
aggp1	Age category	1 = 0-14 2 = 15-64 3 = 65+
marital	Marital status	1 = Single 2 = Married 3 = Widowed 4 = Divorced or separated
Housing		
Amen_BgAl	Amenities: Burglar alarm	1 = Yes 2 = No x = Not stated
Amen_BtSh	Amenities: Bath or shower	1 = Yes 2 = No x = Not stated
Amen_CnH	Amenities: Central heating	1 = Yes 2 = No x = Not stated
Amen_DbGl	Amenities: Double glazing	1 = Yes 2 = No x = Not stated
Amen_Garg	Amenities: Garage	1 = Yes 2 = No x = Not stated
Amen_HtwT	Amenities: Hot water	1 = Yes 2 = No x = Not stated
Amen_PtDr	Amenities: Patio doors	1 = Yes 2 = No x = Not stated
Amen_RnW	Amenities: Running water	1 = Yes 2 = No x = Not stated
Amen_Tlet	Amenities: Central heating	1 = Yes 2 = No x = Not stated
Const	Year in which dwelling was constructed	1 = Before 1919 2 = 1919-1940 3 = 1941-1960 4 = 1961-1970 5 = 1971-1980 6 = 1981-1985 7 = 1986-1990 8 = 1991-1995 9 = 1996 or later x = Not stated/don't know

Damp_Walls	Dwelling has leaking roof, damp walls etc. or rot in the doors, window frames or floor	1 = Yes 2 = No
Dark_Rooms	Dwelling has room(s) which are too dark or don't have enough light	1 = Yes 2 = No
Dwel_type	Type of dwelling unit	1 = House 2 = Flat, apartment or bedsit 3 = Unknown dwelling type x = Not stated
no_rooms	Number of rooms in the dwelling	01 = 1 02 = 2 03 = 3 04 = 4 05 = 5 06 = 6 07 = 7 08 = 8 09 = 9 10 = More than 10 xx = Not stated
Labour		
emplstat	Employment type	1 = Employee 2 = Self Employed 3 = Assisting Relative ' ' = Not Applicable
nacec	NACE economic sector of employment	A = A Agriculture, Forestry, Fishing C = C Mining and Quarrying D = D Manufacturing E = E Electricity, gas and water supply F = F Construction G = G Wholesale and Retail' H = H Hotels and Restaurants' I = I Transport, Storage, Communication J = J Financial intermediation K = K Real estate, renting and business Activities L = L Public Administration; Defence; Social Security M = M Education N = N Health O = O Other
socode2	Occupation	1 = Managers and administrators 2 = Professional 3 = Associate professional and technical 4 = Clerical and secretarial 5 = Craft and related 6 = Personal and protective service 7 = Sales 8 = Plant and machine operatives 9 = Other (includes not stated) ' ' = Not Applicable

ilostat_p	Economic status (Note that derivation of ILO status differs somewhat from official definition but can be used as a proxy)	1 = In employment 2 = Unemployed 3 = Not economically active
Health		
Chron_ill	Suffer from any chronic illness or condition	1 = Yes 2 = No x = Not stated
Dent_Cnslt	Needed a dental examination or treatment but did not receive it in the last 12 months	1 = Yes 2 = No x = Not stated
DOA_Treat	Free or subsidised dental, ophthalmic or aural treatment	1 = Yes 2 = No x = Not stated
DOA_Type	Type of scheme under which Free or subsidised dental, ophthalmic or aural treatment was received	1 = Treatment under social insurance benefit 2 = Medical card holder 3 = Other 4 = Don't know
Free_gpn	Number of free GP visits in the last 4 weeks	Numeric values (999=not stated)
Free_medsn	Number of free prescriptions filled in in the last 4 weeks	Numeric values (999=not stated)
Hlth_stus	General health status	1 = Very Good 2 = Good 3 = Fair 4 = Bad 5 = Very Bad
Hosp_Stay	Spent a night in a hospital as an inpatient over the last 12 months	1 = Yes 2 = No x = Not stated
Lim_Act	Limited in activities due to a health problem	1 = Yes, strongly limited 2 = Yes, limited 3 = Not limited x = Not stated
Med_Card	Covered by medical card	1 = Yes 2 = No x = Not stated
Med_Cnslt	Needed a medical examination or treatment but did not receive it in the last 12 months	1 = Yes 2 = No x = Not stated
No_d_Cnslt	Reason for not consulting dentist	1 = Could not afford to (too expensive) 2 = Waiting list 3 = Could not take time off work (or carign for children or others) 4 = Too far to travel/no means of transport 5 = Fear of dentist/examination/treatment 6 = Wanted to wait and see if problem got better on its own 7 = Didn't know any good dentist 8 = Other reason

No_m_Cnslt	Reason for not consulting a medical specialist	1 = Could not afford to (too expensive) 2 = Waiting list 3 = Could not take time off work (or caring for children or others) 4 = Too far to travel/no means of transport 5 = Fear of dentist/examination/treatment 6 = Wanted to wait and see if problem got better on its own 7 = Didn't know any good dentist 8 = Other reason
Priv_Care	Private health insurance	1 = Yes, in own name 2 = Yes, as a family member 3 = No
priv_hospn	Number of nights spent as inpatient in private hospital in the last 12 months	0-365 (999=not stated)
Smoke	If respondent smokes	1= Yes 2= No x = Not stated
state_hospn	Number of nights spent in state-funded hospital	0-365 (999=not stated)
Education		
edlevel2	Education level currently received	01 = No formal/ primary education 02 = Lower secondary 03 = Upper secondary 04 = Post leaving cert 05 = Third level – non degree 06 = Third level – degree or above xx = Other/not stated
edu	Highest level of education attained	01 = No formal/ primary education 02 = Lower secondary 03 = Upper secondary 04 = Post leaving cert 05 = Third level – non degree 06 = Third level – degree or above xx = Other/not stated ' ' = Not applicable (person under 16)
Current_Ed	Currently receiving education or training	1 = Yes 2 = No
Monetary		
eq_inc_eu_bst1_oecd	Equivalentised income before social transfers except old-age and survivor's benefits using eu definition of income and OECD equivalence scale	Numeric values
eq_inc_eu_bst2_oecd	Equivalentised income before social transfers including old-age and survivor's benefits using eu definition of income and OECD equivalence scale	Numeric values
eq_inc_eu_oecd	Equivalentised income after social transfers using eu definition of income and OECD equivalence scale	Numeric values
eq_inc1_bst1_nat	Equivalentised income before social transfers except old-age and survivor's benefits using national definition of income and National equivalence scale	Numeric values
eq_inc1_bst1_oecd	Equivalentised income before social transfers except old-age and survivor's benefits using national definition of income and OECD equivalence scale	Numeric values

eq_inc1_bst2_nat	Equivalised income before social transfers including old-age and survivor's benefits using national definition of income and National equivalence scale	Numeric values
eq_inc1_bst2_oecd	Equivalised income before social transfers including old-age and survivor's benefits using national definition of income and OECD equivalence scale	Numeric values
eq_inc1nat	Equivalised income after social transfers using national definition of income and National equivalence scale	Numeric values
eq_inc1oecd	Equivalised income after social transfers using national definition of income and OECD equivalence scale	Numeric values
nat_dispinc	Total net disposable household income after social transfers using national definition of income	Numeric values
nat_totinc	Total gross household income after social transfers using national definition of income	Numeric values
inc1_bstexcl	Household income before social transfers except old age and survivors benefits using national definition of income	Numeric values
inc1_bstincl	Household income before social transfers including old age and survivors benefits using national definition of income	Numeric values
ann_emp_inc	Total households annual employee income	Numeric values
ann_emp_sicont	Total households annual employer's social insurance contributions	Numeric values
ann_self_emp	Total households annual cash benefits or losses from self-employment	Numeric values
ann_othinc	Total households annual other direct income	Numeric values
ann_dirinc	Total households annual total direct income	Numeric values
ann_unemp	Total households annual unemployment benefits	Numeric values
ann_oldage_ben	Total households annual old-age benefits	Numeric values
ann_child_all	Total households annual family/children related allowances	Numeric values
ann_house_all	Total households annual housing allowances	Numeric values
ann_othst	Total households annual other social transfers	Numeric values
ann_soct	Total households annual total social transfers	Numeric values
ann_tax_pd	Total households annual tax on income and social contributions	Numeric values
ann_interhh_pd	Total households annual regular inter-household cash transfers paid	Numeric values
ann_taxsi	Total households annual total tax and social contributions	Numeric values
ann_emp_cash_inc	Total households annual employee cash income	Numeric values
ann_emp_noncash_inc	Total households annual employee non-cash income	Numeric values
ann_goods	Total households annual value of goods produced for own consumption	Numeric values
ann_priv_pen	Total households annual amount received in private pensions	Numeric values
ann_sur_ben	Total households annual amount received in survivors benefits	Numeric values
ann_sick_ben	Total households annual amount received in sickness benefits	Numeric values
ann_disab_ben	Total households annual amount received in disability benefits	Numeric values
ann_ed_ben	Total households annual amount received in education-related allowances	Numeric values
ann_prop_inc	Total households annual amount received in income from rental of property or land	Numeric values
ann_inv_inc	Total households annual amount received in investment income	Numeric values
ann_socexcl_all	Total households annual amount received in other social transfers	Numeric values

ann_interhh_rec	Total households annual amount received in interhousehold transfers	Numeric values
ann_under16_inc	Total households annual amount received in income from persons aged under 16	Numeric values
no_nysch_h	Number of persons in the household not yet at school	Numeric values
no_sch_h	Number of persons in the household at school	Numeric values
no_work_h	Number of persons in the household at work	Numeric values
no_unemp_h	Number of persons in the household unemployed	Numeric values
no_othinact_h	Number of persons in the household otherwise inactive	Numeric values
no_pers_h	Total number of persons in the household	Numeric values
Deprivation (Individual level)		
Car1	Person has a car	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
dep_ann_holhh	Inability of household to afford a week's annual holiday	1 = Yes 0 = No
dep_clothes_hh	Inability of household to afford new rather than second hand clothes	1 = Yes 0 = No
dep_coat_hh	Inability of household to afford a warm waterproof coat for each household member	1 = Yes 0 = No
dep_cold_hh	Household had to go without heating in the last 12 months through lack of money	1 = Yes 0 = No
dep_debt_hh	Household had to go into debt in the last 12 months to meet ordinary living expenses	1 = Yes 0 = No
dep_fam_mealhh	Inability of household to afford to have family or friends for a drink or a meal once a month	1 = Yes 0 = No
dep_furniture_hh	Inability of household to afford to replace worn out furniture	1 = Yes 0 = No
dep_hp_arrhh	Household hire purchase instalments or other loan payments has been in arrears in the last 12 months	1 = Yes 0 = No
dep_hunger_hh	Respondent for household had a day in last fortnight when respondent did not have a substantial meal due to lack of money	1 = Yes 0 = No
dep_joint_hh	Inability of household to afford a roast joint (or equivalent) once a week	1 = Yes 0 = No
dep_meat_meal_hh	Inability of household to afford to eat meals with meat, chicken, fish (or vegetarian equivalent) every second day	1 = Yes 0 = No
dep_rent_arrhh	Household rent or mortgage payments has been in arrears in the last 12 months	1 = Yes 0 = No
dep_shoes_hh	Inability of household to afford two pairs of strong shoes for each household member	1 = Yes 0 = No
dep_util_arrhh	Household utility bills have been in arrears in the last 12 months	1 = Yes 0 = No
dep_warm_hsehh	Inability of household to afford to keep the house adequately warm	1 = Yes 0 = No
phone1	Person owns a mobile phone	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated

Newspaper	Afford to buy a daily newspaper	1 = Yes 0 = No
No_Soclife	Reason for not having a morning, afternoon or evening out in the last fortnight for own entertainment	1 = Didn't want to 2 = Full social life in other ways 3 = Couldn't afford to 4 = Couldn't leave the children 5 = Illness 6 = Other x = Not stated
Soc_Life	If respondent had a morning, afternoon or evening out in the last fortnight, for entertainment (something that cost money)	1 = Yes 2 = No x = Not stated
Per_Save	Can save some income regularly	1 = Yes 2 = No x = Not stated
Repay_Burd	Burden of debt repayment	1 = Repayment is a heavy burden 2 = Repayment is somewhat of a burden 3 = Repayment is not a burden at all 4 = Not applicable x = Not stated
Deprivation (Household level)		
Camcorder	Camcorder or palmcorder in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
CD_Player	CD player in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Clo_Dry	Clothes dryer in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Computer	Computer in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Crime	Crime, violence or vandalism in the area	1 = Yes 2 = No
Deep_Fre	Deep freeze in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
DF_Fryer	Deep fat fryer in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated

Dish_Wash	Dishwasher in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Ends_Meet	Ability to make ends meet	1 = With great difficulty 2 = With difficulty 3 = With some difficulty 4 = Fairly easily 5 = Easily 6 = Very easily
F_Proc	Food processor in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Fam_Pres	Household buys presents for family or friends at least once a year	1 = Yes 2 = No because cannot afford 3 = No other reason x = Not stated
Fri_w_Fre	Fridge with separate freezer section in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Fridge	Fridge in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Hobbies	Household members have hobbies or leisure activities	1 = Yes 2 = No because cannot afford 3 = No other reason x = Not stated
Hous_Cos	Burden of housing costs	1 = A heavy burden 2 = Somewhat of a burden 3 = No burden at all x = Not stated
Hp_Arr	Household been in arrears for hire purchase or loan payments in the last 12 months	1 = Yes 2 = No 3 = Not applicable to household x = Not stated
Liquidiser	Liquidiser in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Microwave	Microwave in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Noise	Noise from neighbours or the street	1 = Yes 2 = No x = Not stated

Pollution	Pollution, grime or other environmental problems in the area	1 = Yes 2 = No x = Not stated
Rent_Arr	Household been in arrears for rent or mortgage payments in the last 12 months	1 = Yes 2 = No 3 = Not applicable to household x = Not stated
Sat_Dish	Satellite dish in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Sec_Home	Household has second home/holiday home	1 = Yes 2 = No x = Not stated
Stereo	Stereo in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Tele_Fix	Fixed line telephone in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
TV	Colour TV in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Unex_Exp	Household can afford to pay unexpected required expenses	1 = Yes 2 = No x = Not stated
Util_Arr	Household been in arrears for payment of utility bills in the last 12 months	1 = Yes 2 = No 3 = Not applicable to household x = Not stated
Vac_Clean	Vacuum cleaner in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Vid_Rec	Video recorder in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Wash_Mac	Washing machine in the household	1 = Possess item 2 = Doesn't possess because cannot afford 3 = Doesn't possess other reason x = Not stated
Indicators		
conpov_nat_40	In consistent poverty using national definition and National equivalence scale at 40% level	1 = Yes 0 = No
conpov_nat_50	In consistent poverty using national definition and National equivalence scale at 50% level	1 = Yes 0 = No

conpov_nat_60	In consistent poverty using national definition and National equivalence scale at 60% level	1 = Yes 0 = No
conpov_nat_70	In consistent poverty using national definition and National equivalence scale at 70% level	1 = Yes 0 = No
dec_inc_tothh_nat	Decile of household (based on total gross household income using national definition of income)	01 = Decile 1 02 = Decile 2 03 = Decile 3 04 = Decile 4 05 = Decile 5 06 = Decile 6 07 = Decile 7 08 = Decile 8 09 = Decile 9 10 = Decile 10
i1aropbst160_nat	At risk of poverty at 60% level before social transfers except old age and survivors benefits using national definition of income and National equivalence scale	1 = Yes 0 = No
i1aropbst260_nat	At risk of poverty at 60% level before social transfers including old age and survivors benefits using national definition of income and National equivalence scale	1 = Yes 0 = No
i1aropov40_nat	At risk of poverty at 40% level using national definition of income and National equivalence scale	1 = Yes 0 = No
i1aropov50_nat	At risk of poverty at 50% level using national definition of income and National equivalence scale	1 = Yes 0 = No
i1aropov60_nat	At risk of poverty at 60% level using national definition of income and National equivalence scale	1 = Yes 0 = No
i1aropov70_nat	At risk of poverty at 70% level using national definition of income and National equivalence scale	1 = Yes 0 = No
i_eu_aropov60_oecd	At risk of poverty at 60% level using EU definition of income and OECD equivalence scale	1 = Yes 0 = No
i_eu_aropov40_oecd	At risk of poverty at 40% level using EU definition of income and OECD equivalence scale	1 = Yes 0 = No
i_eu_aropov50_oecd	At risk of poverty at 50% level using EU definition of income and OECD equivalence scale	1 = Yes 0 = No
i_eu_aropov70_oecd	At risk of poverty at 70% level using EU definition of income and OECD equivalence scale	1 = Yes 0 = No
i1aropbst1_eu_60_oecd	At risk of poverty at 60% level before social transfers except old age and survivors benefits using EU definition of income and OECD equivalence scale	1 = Yes 0 = No
i1aropbst2_eu_60_oecd	At risk of poverty at 60% level before social transfers including old age and survivors benefits using EU definition of income and OECD equivalence scale	1 = Yes 0 = No