
SHARE WORKING PAPER SERIES

Documentation of the Job Episodes Panel

Release 6.0.0

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Brief Description of SHARE Job Episodes Panel data release 6.0.0

(sharewX_rel6-0-0_gv_job_episodes_panel)

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The dataset rearranges information taken from waves 1 to 3 of SHARE in order to create a ready-to-use “long panel” where we identify the labour market status of each SHARE respondent throughout her/his life. The long panel as it stands can be easily integrated with other information from SHARE or contextual/institutional information.

This dataset is based on release 6.0.0 of waves 1, 2 and 3 (SHARELIFE). Consistency with other releases cannot be granted.

A detailed description of the methodology and assumptions underlying the construction of the dataset is available in the SHARE working paper 11-2013: “Working life histories from SHARELIFE: a retrospective panel”, by Agar Brugiavini, Danilo Cavapozzi, Giacomo Pasini and Elisabetta Trevisan, and in the SHARE working paper 18-2014: “Migration, family history and pension: the second release of the SHARE Job Episodes Panel” by Liudmila Antonova, Luis Aranda, Giacomo Pasini, and Elisabetta Trevisan.

Please use the following additional acknowledgement when publishing with SHARE Job Episodes Panel data:

This paper uses data from the generated Job Episodes Panel (DOI: 10.6103/SHARE.jep.600), see Brugiavini et al. (2013) and Antonova et al. (2014) for methodological details. The Job Episodes Panel release 6.0.0 is based on SHARE Waves 1, 2 and 3 (SHARELIFE) (DOIs: 10.6103/SHARE.w1.600, 10.6103/SHARE.w2.600, 10.6103/SHARE.w3.600).

The basic acknowledgement for SHARE data from the different waves can be found at:

<http://www.share-project.org/data-access/citation-requirements.html>

Please cite the dataset in your references as follows:

Orso, C.E., A. Brugiavini, D. Cavapozzi, G. Pasini (2017): SHARE Job Episodes Panel. Release version: 6.0.0 SHARE-ERIC. Dataset. DOI: 10.6103/SHARE.jep.600

In addition, please do not forget to provide us with information about all publications with SHARE data by emailing to info@share-project.org.

List of variables included in the Job Episodes Panel data

mergeid	person identifier (fix across modules and waves)
hhid3	household identifier wave 3
yrbirth	year of birth respondent
gender	gender respondent
age	age of respondent
year	year
country	country identifier
ordjob	job spells numbering
industry	job industry
job_title	employee, civil servant or self employed
first_wage	first wage for each job - nominal value of local currency at time
currency_fw	currency of first wage - coded
reason_endjob	reason left job
lastwage	wage at end of main job
lastincome	work income at end of main job
currency_lw	currency of main job wage - coded
first_income	first job income self-employment - nominal value of local
currency	at time
currency_fi	currency first job income - coded
first_pension	first pension benefit nominal value of local currency at time
currency_fp	currency first pension benefit
in_education	in full time education
working	working spell
working_hours	full time/part time
unemployed	unemployment spell
retired	retirement spell
mainjob	main job episode
country_res	Country of residence in a given year
nchildren_nat	Number of natural children alive in a given year
nchildren	Number of children alive (including adopted children) in a
given	year
age_youngest_nat	Age of the youngest natural child alive in a given year
age_youngest	Age of the youngest child alive, including adopted children, in a
given	year
withpartner	Dummy, takes value 1 if Resp is cohabiting with a partner
married	Dummy, takes value 1 if Resp is married
contrib_employee	Pension contribution rate by the employee
contrib_employer	Pension contribution rate by the employer
ret_age	Statutory retirement age
early_age	Early retirement age
early_ret_reduction	Early retirement reduction rate
currency_min_pension	Currency of minimum pension
currency_max_pension	Currency of maximum pension
min_pension	Minimum pension benefits
max_pension	Maximum pension benefits

Methodological Note: Ireland

With respect to Release 2.0.0, the new Release of the Job Episodes Panel (6.0.0) expands the set of countries with the inclusion of Ireland. Information on the Ireland pension system are drawn from OECD reports and MISSOC Comparative Tables.

Contextual variables on pension institution in Ireland

Table 1 reports the information describing the pension legislation system in Ireland.

Variable	Description	Source
contrib_employee	Pension contribution rate by the employee	MISSOC, OECD
contrib_employer	Pension contribution rate by the employer	MISSOC, OECD
ret_age	Statutory Retirement Age	MISSOC, OECD
currency_min_pension	Currency of minimum pension	SHARE
currency_max_pension	Currency of maximum pension	SHARE
min_pension	Minimum pension benefits	MISSOC, OECD
max_pension	Maximum pension benefits	MISSOC, OECD

- **Statutory retirement age:** the statutory retirement age for males and females in Ireland was set to 70 years up to 1973, after which it was gradually reduced to age 66 by 1977 (OECD, 2013).
- **Early retirement age and Early retirement reduction** are not provided for in the Ireland pension system. (MISSOC Comparative Tables, “<http://www.missoc.org/MISSOC/INFORMATIONBASE/COMPARATIVETABLES/MISSOCDATABASE/comparativeTableSearch.jsp>”)
- **Contribution of employee/employer:** The social insurance system insures nearly all workers in Ireland against a set of “contingencies” such as old age, illness, maternity and unemployment. The benefits are financed out of the contributions made by employees, employers and the self-employed; the contribution base rate is currently 14.75%, with 10.75% paid by employers and 4% by employees (OECD, The Irish pension System, 2013).
- **Minimum pension benefits:** According to the Social Welfare Consolidation Act (2005), the minimum pension benefit is € 92,00 per week (MISSOC tables, OECD, 2013).
- **Maximum pension benefits:** The maximum value of the old-age pension is € 147.30 per week (paid for 53 weeks per year), which corresponds around 30% of average earnings (OECD, 2005). Due to a reform in 2005 (Social Welfare Consolidation Act – 2005) the maximum benefit increased to € 230.3 per week (MISSOC Tables, OECD, 2013)

References:

MISSOC Comparative Tables, available at:

<<http://www.missoc.org/MISSOC/INFORMATIONBASE/COMPARATIVETABLES/MISSOCDATABASE/comparativeTableSearch.jsp>>

OECD (2005), Pensions at a Glance – Public Policies across OECD countries. OECD, Paris. doi:10.1787/ pension_glance-2005-en

OECD (2013), REVIEW OF THE IRISH PENSION SYSTEM– OECD, Paris. Available at:

<<http://www.oecd.org/els/public-pensions/OECD2013ReviewOfTheIrishPensionSystemPreliminaryVersion22April.pdf>>