**Linked administrative data set**

**Sample and data sources**: 50% random sample of the population, aged 5-74 in January 2003, followed until December 2011. Data from the Pension Directorate + Tax Authority + Health Insurance Fund + Public Employment Service + Office of Education, merged after hash-coding the original IDs (SSN and firm ID)

**Input files**: payment records (start date, end date, status code). Example: person i was employed by firm j between March 12 and April 3

**User files**: fixed format monthly panel. 4.5 million people x 108 months x over one hundred variables. Example: person i was employed by firm j for 31 days in March and 3 days in April. Structure: a *base file* with selected variables and several *external modules* with more detailed information on firms, education, health, registration as U and transfers

**Key variables – Personal.** Gender, date of birth, place of residence (in 2003), health proxies (visits to doctors, hospital days, health expenditures, sick pay, date of retirement, date of death. Generated: highest occupational status (a proxy of educational attainment), indicators of labor market career (total U, number of jobs, mobility between labor market states, etc.)

**Key variables – Employment**. Employment relationships 1 and 2 (labor contract, civil servant, self-employed, etc.); days in work in jobs 1 and 2; amounts earned in jobs 1 and 2 (gross); 4-digit occupational code; employer ID (hash). Generated: entry and exit dates (if between 2003 and 2016), tenure (for uncensored and right censored spells), statistics on prior/later career, statistics on coworkers and the firm

**Key variables – Employers**. sales revenues, exports, fixed assets, depreciation, material costs, wage costs, ownership shares (state, domestic private, foreign, etc.). Generated: value added, TFP, majority owner, capital-labor ratios, skills ratios, etc.

**Key variables – Non-employment.** Registration at a labor office. UI and UA benefits. Program participation. Public works participation (only 2011). Pensions, disability payments. Child care benefit. Generated: entry and exit dates (if between 2003 and 2011), duration of unemployment (for uncensored and right censored spells). Statistics on prior/later career. Statistics on the last employer and its workers

**Key variables – Education**. School attendance, college/university attendance. Type of educational institution. Field of study in higher education. Graduation, qualification. Several of these variables are only available for 2009-2011-

**Antecedents**. A similar panels for 2002-2009 without employer info.

**Research (in order of start dates).** Employment in MNEs and health outcomes - Unemployment, benefits and health outcomes - Plant closures and their effects on displaced workers – Incentive effects of sick pay – The role of prior labor market career on hiring decisions - Impact of acquisitions on unbserved worker quality - Retirement and post-retirement career of military personnell – School-to-work transitions - Who employs ex-convicts? – Outmigration of doctors – Public-private wage spillovers – Do we learn from multinationals? – Outflows from public works programmes – Work histories of year 2011 public works participants.