

Online Data Table 1: CZ-level Employment Rates by Gender and Parent Income Quintile and other CZ-level Covariates

Description

This table reports measures of employment rates, by commuting zone (CZ) of childhood, at age 30 for children whose parents are "permanent residents" (the parents did not leave the CZ for the duration of the sample window) sorted by child's gender and parent's income quintile. Note that children are assigned to the CZ in which they grew up, regardless of where the children live at age 30 when employment outcomes are measured. Commuting zones are agglomerations of counties that approximate local labor markets.

We provide data on two child outcomes by parent income quintile (referred to as "[outcome]" in the codebook):

- 1) `w2_pos_30`: An indicator for whether the child reports positive W-2 earnings. This is our preferred baseline measure.
- 2) `w2_or_sc_nz_30`: An indicator for whether the child reports positive W-2 earnings and/or they or their spouse report positive Schedule C self-employment income (the tax forms do not indicate which spouse earns Schedule C income).

We additionally provide data by family structure (referred to as "[fam]" in the codebook):

- 1) The main results are run on the full sample - in the data these variables omit the "[fam]" suffix.
- 2) `_sp`: These results are run for the subsample of children with single parents, which we define as children whose parents are unmarried when the child is first observed in the data.
- 3) `_tp`: These results are run for the subsample of children with married parents, which we define as children whose parents are married when the child is first observed in the data.

We also provide estimates of children's individual income ranks at age 26 conditional on having parents at the 25th percentile of the national income distribution. These come from Chetty and Hendren (2015).

We also provide a set of 28 covariates (referred to as [covariate] in the codebook):

- 1) `ccd_pup_tch_ratio`: Student Teacher Ratio
- 2) `crime_violent`: Violent Crime Rate
- 3) `cs_born_foreign`: Fraction Foreign Born
- 4) `cs_divorced`: Fraction of Adults Divorced
- 5) `cs_elf_ind_man`: Share Working in Manufacturing
- 6) `cs_fam_wkidsinglemom`: Fraction of Children with Single Mothers
- 7) `cs_married`: Fraction of Adults Married
- 8) `cs_race_bla` : Fraction Black
- 9) `cs_race_theil_2000`: Racial Segregation
- 10) `cs00_seg_inc_pov25` : Segregation of Poverty
- 11) `d_tradeusch_pw_1990`: Growth in Chinese Imports
- 12) `dropout_r`: High School Dropout Rate (Income adjusted)
- 13) `eitc_exposure`: State EITC Exposure
- 14) `frac_traveltime_lt15` : Fraction with Commute < 15 Mins
- 15) `frac_worked1416`: Teenage (14-16) Labor Force Participation
- 16) `gini`: Gini Coefficient
- 17) `gradrate_r`: College Graduation Rate (Income Adjusted)

- 18) hhinc00: Household Income per Capita
- 19) inc_share_1perc: Top 1% Income Share
- 20) mig_inflow: Migration Inflow Rate
- 21) mig_outflow: Migration Outflow Rate
- 22) num_inst_pc: Number of Colleges per Capita
- 23) rel_tot: Fraction Religious
- 24) scap_ski90pcm: Social Capital Index
- 25) score_r: Test Score Percentile (Income adjusted)
- 26) tax_st_diff_top20: Tax Progressivity
- 27) taxrate: Local Tax Rate
- 28) tuition: College Tuition

Codebook

Variable	Type	Description
cz	Num	Commuting Zone Code
czname	Char	Commuting Zone Name
stateabbrv	Char	State Abbreviation
state_id	Num	State FIPS Code
pop2000	Num	CZ population in 2000 census
[outcome]_q[quintile]_[gender][fam]	Num	Outcome for kids of gender [gender] with parents in income quintile [quintile] and with family structure [fam]
[outcome]_var_q[quintile]_[gender][fam]	Num	Same as above, but measures the variance (square of the standard error) of the estimator of the outcome
[covariate]	Num	Covariate
[covariate]_st	Num	Covariate Standardized to have standard deviation of one and mean of zero
e_rank_b_kir26_[gender]_p25	Num	Expected percentile of permanent residents in the national individual income income distribution at age 26, given child is of gender [gender] with parents at p25. See Chetty and Hendren (2015) for precise definition.
Bj_p25_czkir26_[gender]_cc2	Num	Causal effect of each year spent in the CZ on percentile in the national individual income income distribution at age 26, given child is of gender [gender] with parents at p25. See Chetty and Hendren (2015) for precise definition.