**FE 2017 Codebook**

Years: 1980-2010

50 States

50\*31 = 1,550 Observations

Conceptual Keys

*Populations*

P1: Prime-Age (25-54) Males with lower than Bachelor’s Degree level of education

-CPS variables: AGE, SEX, EDUC (<111 – Bachelor’s Degree)

P2: Working-Age (18-65) Males with lower than Bachelor’s Degree level of education

-CPS variables: AGE, SEX, EDUC (<111 – Bachelor’s Degree)

P3: Prime -Age (25-54) Males

-CPS variables: AGE, SEX

P4: Prime-Age (25-54)

-CPS variables: AGE

*Dependent Variables*

Y1: Not Employed Share (1-EPOPR): (Unemployed+NILF)/Total

-CPS variables: EMPSTAT

Y2: Unemployment Rate: Unemployed/(Unemployed+Employed)

-CPS variables: EMPSTAT

Y3: Idleness: NILF, excluding those NILF indicating due to school

-CPS variables: EMPSTAT

Y4: NILF: Can’t Find Work

-CPS variables: EMPSTAT, WNLOOK (NILF & WNLOOK ==1/5), DWWT (weight for supplement)

**Variables (In Order of dataset)**

Overall Population Variables

* YEAR: numeric year
* STATENAME: character State name
* population.16: raw age 16+ population
* p.16\_25: age 16-25 population share
* p.26\_35: age 26-35 population share
* p.36\_45: age 36-45 population share
* p.46\_55: age 26-35 population share
* p.56\_65: age 56-65 population share
* p.66\_plus: age 66+ population share
* t.unemp.rate: unemployment rate for 16+ population
* t\_1.unemp.rate: one year lag unemployment rate for 16+ population
* t\_2.unemp.rate: two year lag unemployment rate for 16+ population
* t\_3.unemp.rate: three year lag unemployment rate for 16+ population

All Race Constructed Populations

* p1.pop: population of prime-age males with no BA
* p1.y1.raw: count of not employed prime-age males with no BA
* p1.y1.notemployed.rate: rate of not employed prime-age males with no BA
* p1.y2.raw: count of unemployed prime-age males with no BA
* p1.y2.unemployed.rate: unemployment rate of prime-age males with no BA
* p1.y3.raw: count of idle prime-age males with no BA
* p1.y3.idle.rate: idleness rate of prime-age males with no BA
* p1.y4.raw: count of prime-age males with no BA who cannot find work (1996+ every other year)
* p1.y4.cfw.rate: rate of can’t find work for prime-age males with no BA (1996+ every other year)
* p1.disab.raw: count of disabled prime-age males with no BA (1988 onwards)
* p1.disab.rate: rate of disabled prime-age males with no BA (1988 onwards)
* p1.marry.raw: count of married prime-age males with no BA
* p1.marriage.rate: marriage rate for prime-age males with no BA
* p1.cohab.raw: count of cohabitating (non-married) prime-age males with no BA (2007 +)
* p1.cohab.rate: cohabitation rate for prime-age males with no BA (2007 +)
* p2.pop: population of working-age males with no BA
* p2.y1.raw: count of not employed working-age males with no BA
* p2.y1.notemployed.rate: rate of not employed working-age males with no BA
* p2.y2.raw: count of unemployed working-age males with no BA
* p2.y2.unemployed.rate: unemployment rate for working-age male with no BA
* p2.y3.raw: count of idle working-age males with no BA
* p2.y3.idle.rate: idleness rate for working-age males with no BA
* p2.y4.raw: count of working-age males with no BA who cannot find work (1996+ every other year)
* p2.y4.cfw.rate: can’t find work rate for working-age males with no BA (1996+ every other year)
* p2.disab.raw: count of disabled working-age males with no BA (1988 onwards)
* p2.disab.rate: disability rate for working-age males with no BA (1988 onwards)
* p2.marry.raw: count of married working-age males with no BA
* p2.marriage.rate: marriage rate for working-age males with no BA
* p2.cohab.raw: count of cohabitating (non-married) working-age males with no BA (2007 +)
* p2.cohab.rate: cohabitation rate for working-age males with no BA (2007 +)
* p3.pop: population of prime-age males
* p3.y1.raw: count of not employed prime-age males
* p3.y1.notemployed.rate: rate of not employed prime-age males
* p3.y2.raw: count of unemployed prime-age males
* p3.y2.unemployed.rate: unemployment rate for prime-age male
* p3.y3.raw: count of idle prime-age males
* p3.y3.idle.rate: idleness rate for prime-age males
* p3.y4.raw: count of prime-age males who cannot find work (1996+ every other year)
* p3.y4.cfw.rate: can’t find work rate for prime-age males (1996+ every other year)
* p3.disab.raw: count of disabled prime-age males (1988 onwards)
* p3.disab.rate: disability rate for prime-age males (1988 onwards)
* p3.marry.raw: count of married prime-age males
* p3.marriage.rate: marriage rate for prime-age males
* p3.cohab.raw: count of cohabitating (non-married) prime-age males (2007 +)
* p3.cohab.rate: cohabitation rate for prime-age males (2007 +)
* p4.pop: population of prime-age individuals
* p4.y1.raw: count of not employed prime-age individuals
* p4.y1.notemployed.rate: rate of not employed prime-age individuals
* p4.y2.raw: count of unemployed prime-age individuals
* p4.y2.unemployed.rate: unemployment rate for prime-age individuals
* p4.y3.raw: count of idle prime-age individuals
* p4.y3.idle.rate: idleness rate for prime-age individuals
* p4.y4.raw: count of prime-age individuals who cannot find work (1996+ every other year)
* p4.y4.cfw.rate: can’t find work rate for prime-age individuals (1996+ every other year)
* p4.disab.raw: count of disabled prime-age individuals (1988 onwards)
* p4.disab.rate: disability rate for prime-age individuals (1988 onwards)
* p4.marry.raw: count of married prime-age individuals
* p4.marriage.rate: marriage rate for prime-age individuals
* p4.cohab.raw: count of cohabitating (non-married) prime-age individuals (2007 +)
* p4.cohab.rate: cohabitation rate for prime-age individuals (2007 +)

White Constructed Populations

* Identical Variable set as above, with each variable name followed by ‘.w’ (e.g. p1.pop.w)

Black Constructed Populations

* Identical Variable set as above, with each variable name followed by ‘.b’ (e.g. p1.pop.b)

Covariates/Felon variables

* STATEFIP: State 2-digit FIPS code
* time.indicator: 5-year bins to interact with felon effect (if needed)
* pctexfel: estimated % of Ex-Felons
* pctexpris: estimated % of Ex-Prisoners
* pctexfel.b: estimated % of Black Ex-Felons
* pctexpris.b: estimated % of Black Ex-Prisoners
* ssdi.rate: rate of social security disability insurance (2001 +) From Social Security Administration.
* fed.wage: Federal Minimum Wage – UKCPR
* state.wage: State Minimum Wage – UKCPR
* TANF.2: AFDC/TANF Maximum Monthly Benefit for 2-person family – UKPCR
* TANF.3: AFDC/TANF Maximum Monthly Benefit for 3-person family – UKPCR
* TANF.4: AFDC/TANF Maximum Monthly Benefit for 4-person family - UKPCR
* effective.wage: Maximum of federal or state minimum wage in state-year.
* TANF.mu: Average of TANF Max across family structures ((TANF.2+TANF.3+TANF.4)/3)
* z\_labor\_unemployment\_compensation = What is the maximum weekly amount of unemployment benefits? (check standardization). From CSP.

**Notes**

* Cases for District of Columbia have been dropped.
* All aggregations made with the WTSUPP weight, except for Y4 aggregations which use DWWT.