ipums.dat Data extracted from the 1980 Census Integrated Public Use Microdata Series, from Ruggles, S., Sobek, M., Alexander, T., Fitch, C. A., Goeken, R., Hall, P. K., et al. (2004). Integrated public use microdata series: Version 3.0 [machine-readable database]. Retrieved from www.ipums/org/usa. The stratum and psu variables were constructed for use in the book exercises. Data analyses on this file do NOT give valid results for inference to the 1980 U. S. population.

Column	Name	Value
1	stratum	stratum number (1–9)
2	psu	psu number (1–90)
3	inctot	total personal income (dollars)
		Negative values are possible: Be careful if you take logs!
4	age	age, with range 15–90
5	sex	1 = Male, 2 = Female
6	race	1 = White, $2 = $ Black, $3 = $ American Indian or Alaska Native,
		4 = Asian or Pacific Islander, $5 = $ Other Race
7	hispanic	0 = Not Hispanic, 1 = Hispanic
8	marstat	Marital Status: $1 = Married$ , $2 = Separated$ , $3 = Divorced$ ,
		4 = Widowed, 5 = Never married/single
9	ownershg	Ownership of housing unit: $0 = \text{Not Applicable}$ ,
		1 = Owned or being bought, $2 = $ Rents
10	yrsusa	Number of years a foreign-born person has lived in the U.S.:
		0 = N/A, $1 = 0.5$ years, $2 = 6.10$ years, $3 = 11.15$ years,
		4 = 16-20  years, 5 = 21 +  years, 6 =  Missing
11	school	Is person in school?
		0 = N/A, $1 = No$ , not in school, $2 = Yes$ , in school
12	educrec	Educational Attainment: 0= N/A; 1=None or preschool
		2= Grade 1, 2, 3, or 4; 3= Grade 5, 6, 7, or 8;
		4= Grade 9; 5= Grade 10; 6= Grade 11; 7= Grade 12;
		8= 1 to 3 years of college; 9= 4+ years of college
13	labforce	In labor force? $0 = \text{Not Applicable (N/A)}, 1 = \text{No, } 2 = \text{Yes}$
14	occ	Occupation code: see codes in
		www.ipums.org/usa/pwork/occa.html
15	sei	Duncan socioeconomic index: a constructed measure of
		occupational status based on income level and educational
		attainment associated with each occupation.
		(if no occupation is reported, $SEI = 0$ )
16	classwk	class of worker: $0 = \text{Not applicable}$ , $10 = \text{Self-employed}$ ;
		11= Employer; 12= Working on own account; 13= Self-employed,
		not incorporated; 14= Self-employed, incorporated;
		20= Works for wages; 22= Wage/salary, private;
		23= Wage/salary at non-profit; 24= Wage/salary, government;
		25= Federal govt employee; 26= Armed forces; 27= State govt
		employee; 28= Local govt employee; 29= Unpaid family worker
	vetstat	Veteran Status
	1	