Instrumental Variables and Descriptive Statistics

The instruments for GMM estimation were: ages of the male and female adult household members, and these variables squared; four regional dummy variables for the Northeast, Northcentral, South and West; prices of food, alcoholic beverages and clothing; squares and cross-products of the price variables; seven occupational dummy variables for male and female adult household members; seven educational status dummy variables for male and female household members; a time trend; income after tax and its square; income after tax interacted with all adult age variables; personal taxes; and government transfer payments.

Table B1: Descriptive Statistics for Non-Dummy Variables

	MOR0		MOR1		MOR2	
Variable	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
Age of Male	44.9	12.5	37.7	8.6	37.5	6.3
Age of Female	42.6	12.5	35.3	7.9	35.2	5.6
After-tax Income	\$38029	\$27547	\$37723	\$24830	\$36208	\$24453
Personal Taxes	\$5665	\$9463	\$4203	\$6992	\$3994	\$7015
Govt Transfers	\$968	\$1110	\$932	\$1090	\$903	\$928

Table B2: Count Summary for Dummy Variables

	MOR0		MOR1		MOR2	
Variable	Male	Female	Male	Female	Male	Female
OM1, OF1	895	660	552	438	762	481
OM2, OF2	384	644	301	480	315	469
OM3, OF3	89	120	69	76	76	132
OM4, OF4	17	4	6	2	13	4
OM5, OF5	203	26	178	15	225	17
OM6, OF6	248	80	215	55	268	52
OM7, OF7	75	377	17	272	22	526
EM1, EF1	891	657	549	436	746	474
EM2, EF2	383	644	301	479	336	480
EM3, EF3	91	120	69	75	76	131
EM4, EF4	17	4	6	2	13	4
EM5, EF5	207	27	177	15	222	17
EM6, EF6	247	79	219	57	264	53
EM7, EF7	75	380	17	274	24	522

Notes:

1. OM1–OM7 and OF1–OF7 refer to the occupation dummy variables for males and females respectively. These are defined as: managerial; technical; service; farming, forestry, fishing; production, craftsmen, repair; operators, fabricators, labourers; armed forces; and not working.

2. EM1–EM7 and EF1–EF7 refer to the education dummy variables for males and females respectively. These are defined as: elementary; some high school; high school graduate; some college; college graduate; more than four years of college; no schooling.

3. The breakdown of regional dummies, REG1–REG4, are: MOR0, 389, 610, 346, 566; MOR1, 316, 386, 257, 379; MOR2, 360, 537, 263, 521.

4. More detailed information on these variables can be obtained from the documentation which comes with the CES public-use tapes.