

Appendix A Instrumental Variables and Descriptive Statistics

The instruments for GMM estimation were: ages of the male and female adult household members, and these variables squared; five regional dummy variables for the Atlantic Provinces, Québec, Ontario; the Prairie Provinces; and British Columbia; prices of food, alcoholic beverages and clothing; squares and cross-products of the price variables; eight occupational dummy variables for male and female adult household members; five 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. Descriptive statistics on the variables are as follows:

Table A1: Descriptive Statistics for Non-Dummy Variables

Variable	MOR0		MOR1		MOR2	
	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
Age of Male	42.8	13.3	35.9	8.9	36.6	6.4
Age of Female	40.7	13.5	33.6	8.5	34.1	6.1
After-tax Income	\$25420	\$20676	\$24311	\$19029	\$23067	\$17999
Personal Taxes	\$8693	\$8154	\$7457	\$6833	\$7254	\$6691
Govt Transfers	\$2183	\$2139	\$1958	\$1733	\$1965	\$1849

Table A2: Count Summary for Dummy Variables

Variable	MOR0		MOR1		MOR2	
	Male	Female	Male	Female	Male	Female
OM1, OF1	77	38	75	23	125	22
OM2, OF2	116	109	116	108	211	142
OM3, OF3	43	167	31	121	73	210
OM4, OF4	43	27	38	22	73	38
OM5, OF5	36	38	45	46	84	69
OM6, OF6	204	29	200	37	352	60
OM7, OF7	42	150	7	143	17	390
OM8, OF8	13	16	4	16	16	20
EM1, EF1	85	68	50	44	81	67
EM2, EF2	244	274	232	237	435	503
EM3, EF3	66	59	62	68	98	98
EM4, EF4	97	104	74	108	177	188
EM5, EF5	82	69	98	59	160	95

Notes:

1. OM1-OM8 and OF1-OF8 refer to the occupation dummy variables for males and females respectively. These are defined as: managerial/administrative; professional/technical; teaching; clerical; sales; services; farming, fishing, forestry, mining, processing, fabrication, construction and all other; and not working.
2. EM1-EM5 and EF1-EF5 refer to the education dummy variables for males and females respectively. These are defined as: less than nine years schooling; some/completed secondary; some post-secondary; post-secondary certificate or diploma; and university degree.
3. The breakdown of regional dummies, REG1-REG5, are: MOR0, 92, 93, 138, 180, 71; MOR1, 98, 129, 126, 110, 53; MOR2, 180, 193, 247, 232, 99.
4. More detailed information on these variables can be obtained from the documentation which comes with the FAMEX public-use tapes.