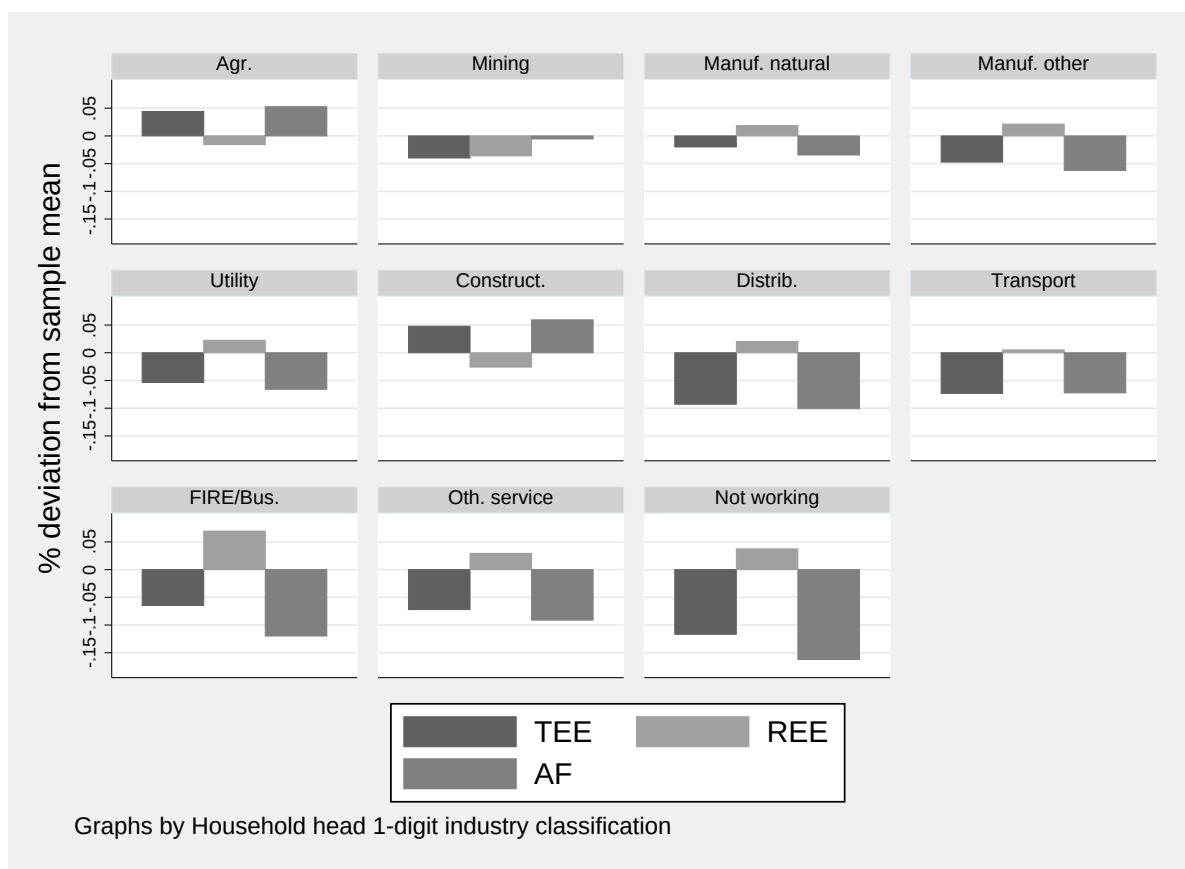


Online Appendix for “Caloric intake and energy
expenditures in India” by Shari Eli and Nicholas
Li

December 20, 2019

Figure 1: Household TEE, REE and AL by 1-digit NIC industry



Classification based on 1987 NIC 1-digit industry codes for head of household. Estimates based on 1998-1999 TUS sample with REE imputed based on variables common to NFHS, reported as differences relative to the sample mean.

Table 1: Time-Use classification and activity factors

TUS code	TUS desc.	% Rur. time	% Urb. time	FAO desc..	Factor	Compendium desc.	Factor
111	PLOUGHING, PREPARING LAND, CL	0.0153	0.0007	ploughing horse 4.8, buffalo 3	4	clearing land	5
112	SEWING, PLANTING, TRANSPLANTI	0.0066	0.0004	planting rice	3.7	planting seedlings, shrubs, tr	4.5
113	APPLICATION OF MANURE, FERTIL	0.0283	0.0022	fertilizing general	5.2	walking, applying fertilizer o	2.5
114	WEEDING	0.0103	0.0007	weeding general	4	weeding, cultivating garden	4.5
115	SUPERVISION OF WORK	0.0049	0.0006	standing	1.4	standing miscellaneous	2
116	KITCHEN GARDENING BACKYARD	0.0008	0.0002	weeding garden	3.3	general gardening	4
117	STOCKING, TRANSPORTING TO HOM	0.0021	0.0003	bundling rice	3.7	picking fruit off trees, picki	3
118	SALE AND PURCHASE RELATED ACT	0.0003	0.0000	standing	1.45	Sitting-light office work, etc	1.5
119	TRAVEL TO THE WORK	0.0112	0.0009	depends on type	.	depends on type	.
121	GRAZING ANIMALS OUTSIDE	0.0072	0.0003	walking around/strolling	2.1	farming, chasing cattle (non-s	3.5
122	TENDING ANIMALS CLEANING, W	0.0093	0.0009	tending animals	4.6	farming, feeding cattle, horse	4.5
123	CARING FOR ANIMALS : BREEDING	0.0009	0.0001	tending animals	4.6	farming, taking care of animal	6
124	MILKING AND PROCESSING OF MIL	0.0021	0.0003	milking by hand	3.6	milking by hand moderate effor	3
125	MAKING DUNG CAKES	0.0010	0.0001	making mud bricks (squatting)	3	FAO/WHO/UNU	3
126	POULTRY REARING FEEDING, CL	0.0002	0.0000	tending animals	4.6	farming, feeding small animals	4
127	OTHER RELATED ACTIVITIES	0.0010	0.0001		0		0
128	SALE AND PURCHASE RELATED ACT	0.0003	0.0001	standing	1.45	Sitting-light office work	1.5
129	TRAVEL TO THE WORK	0.0016	0.0001	depends on type	.	depends on type	.
131	NURSERY - SEEDLINGS	0.0001	0.0000	Forester-nursery work	3.6	planting seedlings, shrubs	4.5
132	PLANTING, TENDING, PROCESSING	0.0002	0.0000	planting trees	4.1	forestry, planting by hand	6
133	COLLECTING, STORING AND STOCK	0.0004	0.0000	picking by hand	3.4	picking fruit of trees,	3
134	WOOD CUTTING, CHOPPING AND	0.0012	0.0002	4.2 chopping wood (for fuel).	5	forestry ax chopping slow	5
135	FISH FARMING, CLEANING SEA-BE	0.0008	0.0004	line fishing 1.9, spear fishin	2.3	fishing general	3
136	CARE OF HOUSE PLANTS, INDOOR	0.0006	0.0002	weeding garden	3.3	general gardening	4
137	FLOWER GARDENING LANDSCAPIN	0.0001	0.0002	weeding garden	3.3	general gardening	4
138	SALE AND PURCHASE RELATED ACT	0.0002	0.0001	standing	1.45	Sitting-light office work	1.5
139	TRAVELLING TO THE WORK	0.0007	0.0001	depends on type	.	depends on type	.
140	FETCHING OF WATER	0.0022	0.0012	collecting water (from well)	4.5	farming, hauling water for ani	4.5
141	COLLECTION OF FRUITS, VEGETAB	0.0020	0.0010	picking fruit by hand	3.4	picking fruit of trees,	3
142	COLLECTION OF MINOR FOREST PR	0.0008	0.0002	collecting wood (for fuel)	3.3	picking fruit of trees,	3
143	COLLECTION OF FUEL/FUEL WOOD/	0.0013	0.0001	collecting wood (for fuel) is	3.8	carrying, loading or stacking	5
144	COLLECTION OF RAW MATERIAL FO	0.0022	0.0003	collecting wood (for fuel)	3.3	picking fruit of trees,	3
145	COLLECTION OF BUILDING MATERI	0.0000	0.0000	builder carrying wood	6.6	carrying, loading or stacking	5
146	COLLECTION OF FODDER	0.0013	0.0001	carrying straw	3.1	FAO/WHO/UNU	3.1
147	SALE AND PURCHASE RELATED ACT	0.0011	0.0001	standing	1.45	Sitting-light office work	1.5
148	COLLECTION OF OTHER ITEMS	0.0002	0.0001	collecting wood (for fuel)	3.3	picking fruit of trees,	3
149	TRAVEL TO WORK	0.0009	0.0001	depends on type	.	depends on type	.
152	MILLING, HUSKING, POUNDING	0.0007	0.0003	pounding grain	5.6	FAO/WHO/UNU	5.6
153	PARBOILING	0.0002	0.0000	standing	1.45	FAO/WHO/UNU	1.4
154	SORTING, GRADING	0.0004	0.0002	sorting ground nuts	1.9	FAO/WHO/UNU	1.9
155	GRINDING, CRUSHING	0.0003	0.0003	grinding grain using millstone	4.6	FAO/WHO/UNU	4.6
156	ANY OTHER RELATED ACTIVITY	0.0002	0.0002		0		0
157	SALES AND PURCHASE RELATED AC	0.0000	0.0001	standing	1.45	Sitting-light office work	1.5
159	TRAVEL FOR THE WORK	0.0001	0.0000	depends on type	.	depends on type	.
161	MINING/EXTRACTION OF SALT,	0.0000	0.0000	shovelling	4.6	coal mining/general	6
162	MINING/DIGGING/QUARRYING OF S	0.0009	0.0004	drilling with jackhammer	3.9	coal mining/general	6
163	DIGGING OUT CLAY, GRAVEL AND	0.0007	0.0003	shovelling	4.6	coal mining/general	6
164	DIGGING OUT MINERALS MAJOR	0.0000	0.0000	shovelling	4.6	coal mining/general	6
165	TRANSPORTING IN VEHICLES	0.0001	0.0001	driving a car/truck	2	driving	2
166	STORING, STOCKING	0.0001	0.0002	loading operations	3.2	shovelling coal	7
167	ANY OTHER RELATED ACTIVITY	0.0002	0.0002		0		0
168	SALE AND PURCHASE RELATED ACT	0.0000	0.0000	standing	1.45	Sitting-light office work	1.5
169	TRAVEL FOR THE WORK	0.0003	0.0002	depends on type	.	depends on type	.
211	BUILDING AND CONSTRUCTION OF DW	0.0032	0.0034	Chiselling=5, sawing/planing a	5	construction outside remodelli	5.5
212	CONSTRUCTION AND REPAIR OF AN	0.0001	0.0001		5	construction outside remodelli	5.5
213	CONSTRUCTION OF WALL, STORAGE	0.0004	0.0001		5	construction outside remodelli	5.5
214	CONSTRUCTION OF PUBLIC WORKS/	0.0006	0.0004		5	building road	6
217	ANY OTHER ACTIVITY RELATED	0.0005	0.0009		0		0
218	SALES AND PURCHASE RELATED AC	0.0001	0.0001	standing	1.45	Sitting-light office work	1.5
219	TRAVEL TO THE WORK	0.0006	0.0007	depends on type	.	depends on type	.
221	FOOD PROCESSING AND COOKING F	0.0010	0.0021	bakery work	2.5	bakery general moderate effort	4
222	BUTCHERING, CURING, PROCESSIN	0.0001	0.0001	bakery work	2.5	butchering	6
223	MANUFACTURING OF TEXTILES S	0.0031	0.0074	textile factory work	3.1	tailoring general	2.5
224	MAKING HANDICRAFTS, POTTERY,	0.0024	0.0023	shoemaker	2.6	shoe repair general	2.5
225	FITTING, INSTALLING, TOOL SET	0.0007	0.0018	textile factory work	3.1	machine tooling	3
226	ASSEMBLING MACHINES, EQUIPMEN	0.0002	0.0006	textile factory work	3.1	automobile repair	3
227	PRODUCTION RELATED WORK IN LA	0.0016	0.0030	textile factory work	3.1	automobile repair	3
228	SALE AND PURCHASE RELATED ACT	0.0003	0.0006	standing	1.45	Sitting-light office work	1.5
229	TRAVEL FOR THE WORK	0.0006	0.0014	depends on type	.	depends on type	.
311	BUYING AND SELLING GOODS SU	0.0043	0.0136	standing	1.45	Sitting-light office work	1.5

Continued on next page

Table 1 – continued from previous page

TUS code	TUS desc.	% Rur. time	% Urb. time	FAO desc.	Factor	Compendium desc.	Factor
312	PETTY TRADING, STREET AND DOO	0.0018	0.0041	walking/strolling around	2.1	walking slowly and carrying li	3
313	TRANSPORTING GOODS IN TRUCKS,	0.0005	0.0015	driving a car/truck	2	automobile or light truck driv	2
314	TRANSPORTING IN HAND CARTS, A	0.0002	0.0017	pulling a hand cart unloaded	4.82	pushing a wheel chair	4
315	TRANSPORT OF PASSENGER BY MOT	0.0001	0.0011	driving a car/truck	2	automobile or light truck driv	2
317	ANY OTHER ACTIVITY	0.0005	0.0024		0		0
319	TRAVEL TO WORK	0.0005	0.0022	depends on type	.	depends on type	.
321	SERVICE IN GOVERNMENT AND SEM	0.0033	0.0155	writing	1.4	Sitting light office work	1.5
322	SERVICE IN PRIVATE ORGANISATI	0.0018	0.0106	writing	1.4	Sitting light office work	1.5
323	PETTY SERVICE : DOMESTIC SERV	0.0028	0.0058	housework (unspecified)	2.8	shoe repair general	2.5
324	PROFESSIONAL SERVICES : MEDIC	0.0016	0.0037	standing	1.45	standing light (bartending, st	1.8
325	PROFESSIONAL SERVICES : COMPU	0.0003	0.0008	standing	1.45	standing light (bartending, st	1.8
326	TECHNICAL SERVICES: PLUMBING,	0.0004	0.0019	writing	1.4	electrical work, plumbing	3.5
327	OTHERS	0.0018	0.0034		0		0
329	TRAVEL TO WORK	0.0015	0.0058	depends on type	.	depends on type	.
411	COOKING FOOD ITEMS, BEVERAGES	0.0411	0.0424	peeling vegetables(1.9), makin	2.4	cooking indian bread on an out	3
421	CLEANING AND UPKEEP OF DWELLI	0.0132	0.0122	Housework unspecified 2.8, Swe	2.8	cleaning house or cabin, gener	3
422	CLEANING OF UTENSILS	0.0090	0.0097	cleaning dishes	1.7	washing dishes	2.3
431	CARE OF TEXTILES: SORTING, ME	0.0076	0.0105	washing clothes	2.8	implied walking putting away c	2.3
441	SHOPPING FOR GOODS AND NON-PE	0.0063	0.0061	walking around/strolling	2.1	food shopping standing and wal	2.3
451	HOUSEHOLD MANAGEMENT: PLANNIN	0.0006	0.0008	writing	1.4	Sitting-light office work	1.5
461	DO-IT-YOURSELF HOME IMPROVEME	0.0039	0.0036	housework (unspecified)	2.8	home repair painting fence	4.5
471	PET CARE	0.0003	0.0001	child care(unspecified)	2.5	feeding animals	2.5
481	TRAVEL RELATED TO HOUSEHOLD M	0.0050	0.0034	depends on type	.	depends on type	.
491	HOUSEHOLD MAINTENANCE, MANAGE	0.0073	0.0050	housework (unspecified)	2.8	food shopping standing and wal	2.3
511	PHYSICAL CARE OF CHILDREN: WA	0.0093	0.0094	bathing child (standing)	3.5	child care standing	3
521	TEACHING, TRAINING AND INSTRU	0.0008	0.0021	standing	1.45	Sitting-light office work	1.5
531	ACCOMPANYING CHILDREN TO PLAC	0.0007	0.0007	depends on type	.	depends on type	.
541	PHYSICAL CARE OF THE SICK, DI	0.0007	0.0005	child care unspecified	2.5	elder care	4
551	ACCOMPANYING ADULTS TO RECEIV	0.0001	0.0001	depends on type	.	depends on type	.
561	SUPERVISING CHILDREN NEEDING	0.0037	0.0028	child care unspecified	2.5	standing light (bartending, st	1.8
562	SUPERVISING ADULTS NEEDING CA	0.0002	0.0002	child care unspecified	2.5	standing light (bartending, st	1.8
571	TRAVEL RELATED TO CARE OF CHI	0.0002	0.0002	depends on type	.	depends on type	.
572	TRAVEL RELATED TO CARE OF ADU	0.0001	0.0001	depends on type	.	depends on type	.
581	TAKING CARE OF GUESTS/VISITOR	0.0003	0.0007	child care unspecified	2.5	standing light (bartending, st	1.8
591	ANY OTHER ACTIVITY NOT MENTIO	0.0004	0.0005	.	0	.	0
611	COMMUNITY ORGANISED CONSTRUCT	0.0000	0.0000	sawing softwood (intermediate	5	building road	6
621	COMMUNITY ORGANISED WORK: COO	0.0000	0.0000	peeling vegetables	2.4	cooking indian bread on an out	3
631	VOLUNTEERING WITH FOR AN ORGA	0.0000	0.0000	standing	1.45	volunteering sitting, moderate	2.5
641	VOLUNTEER WORK THROUGH ORGANI	0.0000	0.0000	standing	1.45	volunteering sitting, moderate	2.5
651	PARTICIPATION IN MEETINGS OF	0.0001	0.0001	standing	1.45	Volunteer sitting meeting, g	1.5
661	INVOLVEMENT IN CIVIC AND RELA	0.0001	0.0000	standing	1.45	volunteer- standing, light wor	2.3
671	INFORMAL HELP TO OTHER HOUSEH	0.0004	0.0004	standing	1.45	volunteer- standing, light wor	2.3
681	COMMUNITY SERVICES NOT ELSEWH	0.0001	0.0001	standing	1.45	volunteer- standing, light wor	2.3
691	TRAVEL RELATED TO COMMUNITY S	0.0001	0.0001	depends on type	.	depends on type	.
711	GENERAL EDUCATION: SCHOOL/UNI	0.0239	0.0260	reading	1.4	Miscellaneous sitting, study	1.8
721	STUDIES, HOMEWORK AND COURSE	0.0181	0.0230	reading	1.4	Sitting-light office work	1.5
731	ADDITIONAL STUDY, NON-FORMAL	0.0002	0.0005	reading	1.4	Sitting-light office work	1.5
741	NON FORMAL EDUCATION BY CHILD	0.0000	0.0000	reading	1.4	Sitting-light office work	1.5
751	WORK-RELATED TRAINING	0.0001	0.0002	reading	1.4	Sitting-light office work	1.5
761	TRAINING UNDER GOVERNMENT PRO	0.0000	0.0000	reading	1.4	Sitting-light office work	1.5
771	OTHER TRAINING/EDUCATION	0.0002	0.0007	reading	1.4	Sitting-light office work	1.5
781	LEARNING NOT ELSEWHERE CLASSI	0.0003	0.0007	reading	1.4	Sitting-light office work	1.5
791	TRAVEL RELATED TO LEARNING	0.0036	0.0045	depends on type	.	depends on type	.
811	PARTICIPATING IN SOCIAL EVENT	0.0012	0.0010	standing	1.45	religious activities standin	1.5
812	PARTICIPATING IN RELIGIOUS AC	0.0032	0.0045	standing	1.45	religious activities standin	1.5
813	PARTICIPATING IN COMMUNITY FU	0.0001	0.0001	Dancing	5	religious activities dancing	5
814	SOCIALIZING AT HOME AND OUTSI	0.0008	0.0015	standing	1.45	standing, talking outside home	1.8
821	ARTS, MAKING MUSIC, HOBBIES A	0.0001	0.0005	playing cards/board games	1.6	miscellaneous sitting arts and	2
822	INDOOR AND OUTDOOR SPORTS PAR	0.0020	0.0025	Between running and batting/bo	5.5	cricket	5
831	GAMES AND OTHER PAST-TIME ACT	0.0225	0.0176	playing cards/board games	1.6	Miscellaneous sitting board	1.5
832	SPECTATOR TO SPORTS, EXHIBITI	0.0015	0.0022	watching tv	1.66	Miscellaneous sitting at spor	1.5
841	OTHER RELATED ACTIVITIES	0.0004	0.0008	watching tv	1.66	Miscellaneous sitting at spor	1.5
851	READING, OTHER THAN NEWSPAPER	0.0031	0.0051	reading	1.22	sitting reading	1.3
852	WATCHING TELEVISION AND VIDEO	0.0275	0.0764	watching tv	1.66	inactivity quiet watching tv	1
853	LISTENING TO MUSIC/RADIO	0.0040	0.0022	listenening to radio/music ave	1.5	inactivity quiet watching tv	1
861	ACCESSING INFORMATION BY COMP	0.0001	0.0001	watching tv	1.66	sitting reading	1.3
862	VISITING LIBRARY	0.0001	0.0003	reading	1.4	sitting reading	1.3
863	READING NEWSPAPER, MAGAZINES	0.0015	0.0061	reading	1.4	sitting reading	1.3
871	MASS MEDIA USE AND ENTERTAINM	0.0004	0.0015	reading	1.4	sitting reading	1.3
891	TRAVEL RELATED TO SOCIAL, CUL	0.0033	0.0042	depends on type	.	depends on type	.

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Table 1 – continued from previous page

TUS code	TUS desc.	% Rur. time	% Urb. time	FAO desc.	Factor	Compendium desc.	Factor
892	TRAVEL RELATING TO SEARCH OF	0.0001	0.0004	depends on type	.	depends on type	.
911	SLEEP AND RELATED ACTIVITIES	0.3766	0.3738	sleeping	1	sleeping	0.9
921	EATING AND DRINKING	0.0563	0.0586	eating and drinking	1.5	eating sitting	1.5
922	SMOKING, DRINKING ALCOHOL AND	0.0011	0.0005	eating and drinking	1.5	eating sitting	1.5
931	PERSONAL HYGIENE AND HEALTH	0.0444	0.0425	Average of washing hands/face	2	grooming	2
932	WALKING, EXERCISE MINING, JOG	0.0028	0.0044	Between running and batting/bo	5.5		5
941	RECEIVING MEDICAL AND PERSONA	0.0002	0.0003	sitting quietly	1.2	sitting reading	1.3
942	RECEIVING MEDICAL AND PERSONA	0.0001	0.0001	sitting quietly	1.2	sitting reading	1.3
951	TALKING, GOSSIPING AND QUARRE	0.0486	0.0402	standing average for men and w	1.45	sitting talking on the phone	1.5
961	DOING NOTHING, REST AND RELAX	0.0651	0.0540	sitting quietly	1.2	lying quietly doing nothing	1
962	FORCED LEISURE	0.0012	0.0009	sitting quietly	1.2	lying quietly doing nothing	1
971	INDIVIDUAL RELIGIOUS PRACTICE	0.0037	0.0069	standing	1.2	inactivity light meditation	1
981	OTHER ACTIVITIES	0.0038	0.0043	standing	0		0
982	RESTING/CONVALESCING DUE TO P	0.0016	0.0015	lying	1.2	lying quietly doing nothing	1
991	TRAVEL RELATED TO PERSONAL CA	0.0037	0.0032	depends on type	.	depends on type	.

FAO factors expressed as PAL (physical activity level), from Annex 5 of FAO/WHO/UNU Expert Consultation (2001).

Compendium (Comp.) factors expressed as MET (metabolic equivalent task) from Ainsworth et al. (2000).

Table 2: Alternative Resting Energy Expenditure (REE) and Activity Level (AL) estimates

Panel A: REE from National Family Health Survey (NFHS)				
	Ever mar. female 15-49	Female 15-49	Male 15-54	Child 0-2
1998 (NFHS-2)	1139	.	.	486
1998 Rural	1124	.	.	484
1998 Urban	1182	.	.	492
2005 (NFHS-3)	1153	1161	1452	461
2005 Rural	1133	1143	1430	453
2005 Urban	1199	1199	1491	487
2015 (NFHS-4)	1193	1194	1496	479
2015 Rural	1173	1177	1476	472
2015 Urban	1235	1229	1532	496
Panel B: Weight (KG) from National Family Health Survey (NFHS)				
1998 (NFHS-2)	46.5	.	.	8.8
1998 Rural	45.0	.	.	8.7
1998 Urban	50.9	.	.	8.9
2005 (NFHS-3)	48.0	47.3	55.1	8.3
2005 Rural	46.0	45.6	53.3	8.2
2005 Urban	52.6	51.1	58.4	8.8
2015 (NFHS-4)	51.9	50.5	58.7	8.6
2015 Rural	49.8	48.7	57.0	8.5
2015 Urban	56.1	54.1	61.7	8.9
Panel C: AL from Time Use Survey (TUS) 1998-1999				
	Male 15+	Female 15+	Male 6-14	Female
1998-99 mean	1.80	1.82	1.43	1.45
1998-1999 SD	0.45	0.34	0.24	0.24
1998-99 Rural mean	1.87	1.89	1.45	1.48
1998-99 Urban mean	1.62	1.66	1.39	1.39

Panel A uses the ICMR (2009) REE equations, which are based on the FAO (2001) equations with a 5% downward adjustment for children. Panel B reports weight in KG. Panel C uses the activity factors found in Ainsowrth et al. (2000). All statistics use sample weights.

Table 3: Coefficients from REE regressions using NFHS

Variable	Female 15-49		Male 15-54	
Sector	Rural	Urban	Rural	Urban
2.hhsize	-2.975 (3.581)	1.622 (6.250)	-1.874 (5.758)	-1.814 (5.122)
3.hhsize	-3.051 (3.578)	1.629 (6.216)	4.882 (5.568)	10.699** (4.934)
4.hhsize	-4.996 (3.608)	-0.531 (6.246)	6.446 (5.560)	18.200*** (4.920)
5.hhsize	-6.430* (3.633)	-5.651 (6.279)	7.740 (5.623)	12.574** (5.034)
6.hhsize	-8.063** (3.658)	-8.505 (6.321)	3.115 (5.687)	13.274*** (5.150)
7.hhsize	-9.787*** (3.689)	-7.321 (6.358)	4.360 (5.765)	4.147 (5.333)
8.hhsize	-9.172** (3.722)	-10.054 (6.424)	8.171 (5.862)	7.427 (5.636)
9.hhsize	-9.519** (3.760)	-5.764 (6.509)	7.318 (5.996)	10.086* (5.867)
10.hhsize	-5.493 (3.822)	-4.173 (6.605)	11.669* (6.100)	17.364*** (6.153)
11.hhsize	-5.205 (3.902)	-13.599** (6.829)	8.325 (6.408)	10.347 (6.834)
12.hhsize	-5.052 (4.030)	-7.220 (6.953)	17.104** (6.821)	11.828 (7.723)
13.hhsize	-6.870* (4.124)	-12.097 (7.357)	21.261*** (6.972)	26.561*** (8.925)
14.hhsize	-7.201* (4.302)	-3.506 (7.542)	26.730*** (7.807)	41.754*** (8.895)
headage	1.666*** (0.405)	2.903*** (0.723)	-5.446*** (0.842)	0.037 (1.133)
headage2	-0.032*** (0.008)	-0.045*** (0.014)	0.110*** (0.017)	0.005 (0.023)
headage3	0.000*** (0.000)	0.000** (0.000)	-0.001*** (0.000)	-0.000 (0.000)
headfemale	-0.824 (0.798)	-1.748 (1.192)	-5.015*** (1.722)	-9.696*** (2.173)
hhedsome	-3.352*** (0.710)	3.528** (1.387)	-9.481*** (1.693)	0.020 (2.744)
hhedprim	-0.120 (0.691)	5.249*** (1.231)	-5.066*** (1.553)	0.803 (2.353)
hhedmid	-0.760 (0.827)	2.841** (1.374)	-6.494*** (1.742)	-1.535 (2.553)
hhedsec	3.885*** (0.929)	11.068*** (1.449)	-8.540*** (1.873)	-2.501 (2.612)
hhedpostsec	3.642*** (1.391)	14.817*** (1.820)	-7.975*** (2.709)	-0.736 (3.213)
meana_school	5.599*** (0.167)	4.036*** (0.235)	8.241*** (0.260)	5.369*** (0.320)
dmratioa	6.431** (3.137)	-10.692** (5.176)	-21.263*** (5.952)	-34.436*** (8.037)
dfratioa	15.820***	-17.454***	54.187***	13.408

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Table 3 – continued from previous page

Variable	Female 15-49		Male 15-54	
Sector	Rural	Urban	Rural	Urban
	(3.202)	(5.200)	(6.542)	(9.054)
dmratios	18.629***	-6.182	-3.525	-60.536***
	(4.544)	(7.651)	(8.555)	(12.214)
dfratios	36.333***	21.981***	53.300***	17.645*
	(3.823)	(6.359)	(7.306)	(10.559)
dmratioc	20.276***	23.940***	1.467	-39.484***
	(4.252)	(7.029)	(8.994)	(12.669)
dfratioc	22.277***	6.602	-4.752	-48.987***
	(4.482)	(7.359)	(9.468)	(13.238)
dmratiop	19.094***	14.714***	-35.040***	-40.522***
	(3.038)	(5.081)	(6.371)	(9.090)
dfratiop	22.097***	9.266*	-40.274***	-42.267***
	(3.230)	(5.378)	(6.739)	(9.797)
dmratiom	28.801***	7.640	4.306	-17.231**
	(2.950)	(4.850)	(6.061)	(8.653)
dfratiom	34.486***	19.348***	9.249	10.335
	(3.121)	(5.157)	(6.379)	(9.167)
dmratiory	39.090***	14.481**	30.785***	1.074
	(3.693)	(5.756)	(7.101)	(9.691)
dfratiory	47.790***	40.141***	66.589***	28.570***
	(3.622)	(5.746)	(7.441)	(10.538)
year1998	-10.536***	-16.580***		
	(0.547)	(0.910)		
year2015	16.299***	18.119***	22.140***	19.993***
	(0.526)	(0.784)	(0.905)	(1.234)
age	12.911***	25.370***	118.001***	115.854***
	(1.042)	(1.742)	(1.644)	(2.278)
age2	-0.283***	-0.558***	-3.798***	-3.681***
	(0.034)	(0.056)	(0.050)	(0.069)
age3	0.002***	0.004***	0.036***	0.035***
	(0.000)	(0.001)	(0.000)	(0.001)
school	-23.718***	-5.171***	-22.962***	-23.177***
	(1.291)	(1.939)	(2.411)	(3.158)
edsome	3.096***	3.710**	5.503***	4.095
	(0.819)	(1.582)	(2.073)	(3.597)
edprim	14.189***	19.432***	11.616***	12.271***
	(0.719)	(1.219)	(1.735)	(2.898)
edmid	15.629***	23.597***	15.369***	20.723***
	(0.847)	(1.327)	(1.768)	(2.883)
edsec	27.228***	34.509***	41.543***	46.982***
	(0.981)	(1.393)	(1.882)	(2.928)
edpostsec	28.709***	38.032***	45.857***	52.373***
	(1.515)	(1.787)	(2.481)	(3.411)
2.pr_nco2	-52.738*	70.267***	-100.326	-125.648**
	(31.762)	(20.008)	(91.989)	(58.645)
3.pr_nco2	39.857	65.778***	-55.920	-102.587*
	(26.863)	(16.119)	(89.420)	(58.028)
4.pr_nco2	-149.005***	70.309***	-29.744	-118.325**
	(30.807)	(21.144)	(89.244)	(58.067)
5.pr_nco2	-61.177	92.300***	-48.603	-58.825

Continued on next page

Table 3 – continued from previous page

Variable	Female 15-49		Male 15-54	
Sector	Rural	Urban	Rural	Urban
	(37.439)	(28.336)	(92.758)	(62.090)
6.pr_nco2	-101.447**	74.756**	-78.567	-169.052**
	(46.530)	(35.096)	(98.421)	(65.723)
7.pr_nco2	-11.414	83.944***	-73.532	-85.223
	(27.009)	(16.830)	(89.920)	(59.151)
8.pr_nco2	-54.344***	57.661***	-64.364	-124.489**
	(19.584)	(13.799)	(89.464)	(58.606)
9.pr_nco2	-26.151	96.116***	-65.986	-88.232
	(19.741)	(14.232)	(89.317)	(58.445)
10.pr_nco2	-34.483	83.105***	-74.823	-105.629*
	(25.912)	(24.137)	(90.484)	(59.294)
11.pr_nco2	-32.508	109.179***	-14.152	-65.104
	(77.836)	(39.896)	(91.439)	(60.733)
12.pr_nco2	-22.144	68.398***	-55.392	-113.036*
	(22.863)	(15.437)	(90.220)	(58.276)
13.pr_nco2	-50.002**	60.222***	-49.854	-95.857*
	(20.343)	(14.671)	(89.220)	(58.089)
14.pr_nco2	-23.384	82.597***	-49.406	-87.802
	(22.194)	(20.295)	(89.955)	(58.760)
15.pr_nco2	-43.438**	62.102***	-64.558	-122.953**
	(18.789)	(12.812)	(88.943)	(58.009)
16.pr_nco2	-40.979**	48.024***	-63.978	-133.417**
	(18.959)	(13.000)	(88.910)	(57.964)
17.pr_nco2	-22.096	40.792**	-58.801	-118.334**
	(28.628)	(19.726)	(90.268)	(58.718)
18.pr_nco2	15.815	81.776***	-55.949	-111.234*
	(28.986)	(17.056)	(89.515)	(58.670)
19.pr_nco2	-58.615**	75.729***	-59.034	-72.318
	(22.802)	(18.461)	(89.424)	(58.584)
20.pr_nco2	-8.373	74.215***	-48.675	-119.518**
	(22.188)	(17.742)	(89.386)	(58.358)
21.pr_nco2	-5.072	63.587***	-43.901	-90.484
	(23.647)	(18.550)	(89.644)	(58.332)
22.pr_nco2	-25.821	84.726***	-35.007	-32.659
	(24.881)	(21.345)	(90.038)	(58.682)
23.pr_nco2	-45.458	82.711***	-82.695	-61.039
	(36.645)	(25.526)	(91.119)	(58.734)
24.pr_nco2	7.637	112.093***	-69.209	-87.427
	(36.986)	(25.209)	(91.012)	(59.025)
25.pr_nco2	-111.385	93.703***	-35.337	-56.433
	(88.661)	(35.321)	(91.893)	(59.865)
26.pr_nco2	-78.736	80.216***	-42.515	-64.718
	(48.310)	(25.890)	(90.649)	(59.653)
27.pr_nco2	-88.242**	35.315	-21.648	-70.214
	(38.124)	(55.458)	(94.564)	(60.062)
29.pr_nco2	-24.379	94.570***	-73.307	-83.235
	(27.400)	(18.183)	(90.427)	(58.418)
30.pr_nco2	-28.005	72.530***	-53.416	-104.433*
	(21.509)	(14.318)	(89.104)	(58.013)
31.pr_nco2	-40.503**	60.758***	-84.915	-134.896**
Continued on next page				

Table 3 – continued from previous page

Variable	Female 15-49		Male 15-54	
Sector	Rural	Urban	Rural	Urban
	(20.116)	(19.640)	(89.486)	(60.820)
32.pr_nco2	-26.550	73.614***	12.517	-111.615*
	(28.569)	(17.083)	(91.546)	(59.392)
33.pr_nco2	-64.310**	52.966***	-47.011	-76.619
	(25.225)	(18.210)	(89.881)	(58.722)
34.pr_nco2	-33.088	28.785*	-90.581	-119.037**
	(24.104)	(14.842)	(89.490)	(58.268)
35.pr_nco2	-27.709	60.021***	-59.009	-123.427**
	(19.624)	(13.401)	(88.978)	(57.922)
36.pr_nco2	-91.198**	56.495**	-52.124	-118.436**
	(38.674)	(26.816)	(89.570)	(58.922)
37.pr_nco2	-58.762	160.107***	-43.344	-83.373
	(49.075)	(40.191)	(89.241)	(58.549)
38.pr_nco2	-58.160**	22.338	-96.753	-151.227**
	(29.664)	(25.710)	(89.878)	(59.521)
39.pr_nco2	-11.845	58.264***	-28.851	-114.350*
	(28.532)	(18.038)	(90.779)	(58.966)
40.pr_nco2	-26.821	68.382***	-57.390	-97.834*
	(18.818)	(13.078)	(88.842)	(57.807)
41.pr_nco2	-50.217**	42.914***	-33.501	-85.233
	(22.479)	(16.052)	(89.345)	(58.135)
42.pr_nco2	-17.312	129.657***	-38.533	-73.539
	(26.367)	(21.509)	(89.734)	(58.236)
43.pr_nco2	-31.117*	63.491***	-55.626	-115.575**
	(18.853)	(13.009)	(88.838)	(57.805)
44.pr_nco2	-7.043	63.797***	-52.044	-89.136
	(21.137)	(14.970)	(89.067)	(57.943)
45.pr_nco2	-24.487	106.266***	6.868	-78.042
	(33.100)	(27.359)	(90.717)	(59.528)
49.pr_nco2	-30.580	77.163***	-69.403	-106.116*
	(19.772)	(14.630)	(88.976)	(57.966)
50.pr_nco2	-14.902	77.483***	-40.849	-105.059*
	(20.121)	(15.489)	(89.062)	(58.076)
51.pr_nco2	-36.746*	62.714***	-90.156	-142.504**
	(19.326)	(13.520)	(89.244)	(58.401)
52.pr_nco2	-41.759**	62.633***	-52.573	-100.467*
	(18.880)	(13.131)	(89.036)	(58.070)
53.pr_nco2	-52.063***	33.451***	-83.119	-144.399**
	(18.882)	(12.836)	(89.601)	(59.518)
54.pr_nco2	-36.535*	46.459***	-62.074	-128.858**
	(19.775)	(13.301)	(88.941)	(57.980)
55.pr_nco2	-52.534***	60.026***	-92.140	-157.312***
	(19.332)	(14.317)	(89.293)	(58.577)
56.pr_nco2	-33.124	60.576***	-79.837	-141.793**
	(20.364)	(13.888)	(89.025)	(58.392)
57.pr_nco2	-47.941**	62.903***	-37.518	-96.681*
	(20.408)	(14.459)	(88.942)	(57.896)
59.pr_nco2	-38.225**	55.777***	-57.731	-121.099**
	(18.952)	(13.375)	(88.879)	(57.849)
60.pr_nco2	-34.227*	57.330***	-52.691	-103.535*
Continued on next page				

Table 3 – continued from previous page

Variable	Female 15-49		Male 15-54	
Sector	Rural	Urban	Rural	Urban
	(19.906)	(16.866)	(88.972)	(58.649)
61.pr_nco2	-46.872**	32.447**	-81.233	-115.060**
	(18.581)	(13.407)	(88.817)	(58.105)
62.pr_nco2	-43.036**	59.334***	-70.911	-117.767**
	(18.594)	(13.575)	(88.818)	(58.016)
63.pr_nco2	-55.604***	29.557**	-90.136	-148.264**
	(18.571)	(12.816)	(88.813)	(57.878)
64.pr_nco2	-65.167***	49.497***	-89.111	-102.346*
	(18.769)	(17.895)	(88.988)	(59.281)
65.pr_nco2	-51.375***	28.578*	-84.930	-127.441**
	(18.919)	(15.385)	(88.911)	(58.801)
66.pr_nco2	-68.052***	74.344***	-90.855	-86.514
	(19.212)	(23.613)	(89.140)	(59.929)
67.pr_nco2	-40.647	15.210	-163.373*	-158.828**
	(29.854)	(59.259)	(91.223)	(72.364)
68.pr_nco2	-44.153**	48.941***	-46.715	-118.150**
	(20.438)	(16.642)	(89.037)	(58.301)
71.pr_nco2	-40.615*	26.956	-44.177	-119.356**
	(20.728)	(22.205)	(89.057)	(58.539)
72.pr_nco2	-26.806	25.158	-72.734	-121.699**
	(25.551)	(17.741)	(89.215)	(58.250)
73.pr_nco2	-36.963*	54.473***	-81.295	-114.113*
	(20.147)	(15.096)	(89.107)	(58.270)
74.pr_nco2	-20.388	-15.424	-60.990	-141.101**
	(34.613)	(18.960)	(89.728)	(59.160)
75.pr_nco2	-41.251**	57.706***	-82.527	-132.474**
	(18.796)	(13.093)	(88.957)	(58.028)
76.pr_nco2	-51.506**	32.134	-28.443	-116.860*
	(25.864)	(21.148)	(91.130)	(60.104)
77.pr_nco2	-38.764**	45.792***	-55.130	-105.719*
	(19.431)	(14.149)	(89.050)	(58.001)
78.pr_nco2	-51.840***	42.916***	-113.806	-123.609**
	(18.700)	(13.113)	(89.568)	(59.663)
79.pr_nco2	-28.512	66.289***	-85.363	-136.790**
	(18.651)	(12.722)	(88.871)	(57.868)
80.pr_nco2	-10.913	74.132***	-68.742	-134.512**
	(23.819)	(16.537)	(89.582)	(58.304)
81.pr_nco2	-55.488**	53.888***	-80.761	-123.361**
	(22.403)	(19.535)	(88.895)	(57.975)
82.pr_nco2	-24.179	100.303***	-68.076	-120.873**
	(19.638)	(15.045)	(88.962)	(58.289)
83.pr_nco2	-75.973***	98.051***	-61.985	-131.087**
	(27.220)	(22.821)	(89.109)	(58.139)
84.pr_nco2	-35.437	28.669	-62.565	-126.034**
	(30.314)	(19.811)	(88.933)	(57.909)
85.pr_nco2	-24.735	72.645***	-61.042	-122.001**
	(32.266)	(20.053)	(88.910)	(57.881)
86.pr_nco2	-30.035	73.839**	-71.774	-76.157
	(70.412)	(32.210)	(90.243)	(59.238)
87.pr_nco2	-30.342	92.185***	-53.776	-131.366**
Continued on next page				

Table 3 – continued from previous page

Variable	Female 15-49		Male 15-54	
Sector	Rural	Urban	Rural	Urban
	(30.283)	(23.322)	(88.961)	(57.968)
88.pr_nco2	-26.098	86.408***	-34.399	-115.926**
	(20.850)	(15.093)	(89.084)	(58.013)
89.pr_nco2	-60.671***	28.643	-78.134	-108.434*
	(20.595)	(19.289)	(89.551)	(59.149)
90.pr_nco2	-20.635	19.209	-63.367	-112.576*
	(26.392)	(17.745)	(89.924)	(58.769)
91.pr_nco2	-44.442**	41.323**	-49.942	-129.327**
	(21.331)	(16.201)	(89.769)	(58.200)
93.pr_nco2	-56.940***	40.803***	-76.659	-137.442**
	(18.920)	(13.861)	(88.856)	(57.855)
95.pr_nco2	-53.757***	38.149***	-86.577	-145.830**
	(18.598)	(12.773)	(88.818)	(57.801)
96.pr_nco2	-14.113	47.322***	-45.125	-131.301**
	(21.736)	(16.051)	(89.218)	(58.378)
98.pr_nco2	-2.751	100.383***	-39.608	-92.754
	(32.704)	(37.701)	(88.866)	(57.872)
100.pr_nco2	-40.732**	54.888***	-72.404	-125.669**
	(18.715)	(13.497)	(88.876)	(58.096)
active	-3.271	-15.972***	12.291***	-7.061
	(2.355)	(4.860)	(3.402)	(5.951)
land	3.641***	1.291***	4.160***	4.341***
	(0.129)	(0.296)	(0.260)	(0.536)
land2	-0.041***	-0.011**	-0.046***	-0.054***
	(0.002)	(0.004)	(0.003)	(0.007)
1.pr_nco2			-76.017	-86.825
			(92.276)	(61.018)
Constant	927.127***	673.685***	499.366***	525.518***
	(22.777)	(26.364)	(92.027)	(66.540)
Observations	202,189	113,497	106,724	65,853
R-squared	0.135	0.169	0.351	0.274

Standard errors in parentheses. All regressions use the provided sample weights. Reported NCO codes use 1968 classification, with 100 for individuals missing the code (e.g. women not in the labor force and students). *** p<0.01, ** p<0.05, * p<0.1

Table 4: Coefficients from AL regressions using TUS

Sector VARIABLES	Rural				Urban			
	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
2.hhsize	-0.024 (0.015)	-0.048** (0.022)			-0.021 (0.019)	-0.026 (0.025)		
3.hhsize	-0.032** (0.015)	-0.030 (0.021)	-0.026 (0.045)	-0.014 (0.035)	-0.043** (0.018)	-0.012 (0.023)	-0.025 (0.090)	-0.000 (0.052)
4.hhsize	-0.047*** (0.016)	-0.030 (0.022)	-0.028 (0.044)	-0.006 (0.034)	-0.051*** (0.019)	-0.017 (0.024)	-0.000 (0.090)	0.017 (0.052)
5.hhsize	-0.049*** (0.016)	-0.032 (0.022)	-0.014 (0.045)	-0.015 (0.035)	-0.059*** (0.019)	-0.024 (0.024)	-0.033 (0.090)	0.025 (0.052)
6.hhsize	-0.054*** (0.016)	-0.034 (0.023)	-0.018 (0.045)	-0.009 (0.035)	-0.032* (0.019)	-0.008 (0.025)	-0.037 (0.091)	-0.003 (0.053)
7.hhsize	-0.036** (0.017)	-0.021 (0.024)	-0.025 (0.045)	-0.015 (0.036)	-0.061*** (0.021)	0.001 (0.028)	-0.012 (0.092)	0.004 (0.055)
8.hhsize	-0.040** (0.018)	-0.020 (0.025)	-0.004 (0.046)	-0.008 (0.037)	-0.064*** (0.021)	-0.019 (0.030)	-0.021 (0.092)	-0.010 (0.057)
9.hhsize	-0.067*** (0.020)	-0.012 (0.027)	-0.015 (0.049)	-0.019 (0.040)	-0.071*** (0.026)	0.053 (0.037)	-0.089 (0.100)	0.056 (0.064)
10.hhsize	-0.022 (0.022)	0.022 (0.030)	0.016 (0.054)	0.047 (0.045)	-0.070** (0.029)	-0.042 (0.042)	-0.085 (0.102)	0.082 (0.066)
11.hhsize	-0.051* (0.027)	0.004 (0.037)	-0.099* (0.055)	-0.107** (0.049)	-0.069 (0.049)	0.025 (0.077)	0.033 (0.209)	-0.067 (0.198)
12.hhsize	0.028 (0.037)	-0.020 (0.048)	0.104 (0.074)	0.042 (0.061)	-0.107** (0.044)	-0.034 (0.074)	-0.189 (0.154)	0.217** (0.085)
13.hhsize	-0.184*** (0.044)	-0.020 (0.061)	-0.012 (0.086)	-0.030 (0.105)	-0.051 (0.042)	0.112 (0.069)	-0.165 (0.135)	-0.173 (0.106)
14.hhsize	-0.094* (0.054)	-0.191*** (0.070)	-0.094 (0.089)	-0.064 (0.085)	0.060 (0.097)	0.094 (0.129)	-0.146 (0.156)	-0.368*** (0.131)
headage	-0.014*** (0.003)	-0.007 (0.004)	0.004 (0.010)	-0.014* (0.007)	-0.007 (0.004)	0.005 (0.007)	0.004 (0.014)	0.003 (0.014)
headage2	0.000*** (0.000)	0.000* (0.000)	-0.000 (0.000)	0.000* (0.000)	0.000 (0.000)	-0.000 (0.000)	-0.000 (0.000)	-0.000 (0.000)
headage3	-0.000*** (0.000)	-0.000 (0.000)	0.000 (0.000)	-0.000 (0.000)	-0.000 (0.000)	0.000 (0.000)	0.000 (0.000)	0.000 (0.000)
headfemale	0.002 (0.008)	0.009 (0.013)	-0.000 (0.017)	-0.003 (0.017)	0.021** (0.009)	-0.038** (0.018)	0.080*** (0.025)	0.063*** (0.023)
dmratioa	-0.184*** (0.023)	-0.055* (0.029)	-0.130** (0.063)	-0.223*** (0.061)	-0.390*** (0.025)	0.005 (0.040)	-0.403*** (0.082)	-0.388*** (0.089)
dfratioa	-0.312*** (0.023)	-0.111*** (0.032)	-0.241*** (0.066)	-0.277*** (0.062)	-0.601*** (0.026)	-0.021 (0.045)	-0.575*** (0.091)	-0.530*** (0.092)
dmratios	-0.172*** (0.031)	-0.142*** (0.038)	-0.034 (0.107)	-0.396*** (0.099)	-0.368*** (0.038)	-0.024 (0.057)	-0.373** (0.151)	-0.856*** (0.158)
dfratios	-0.279*** (0.027)	-0.138*** (0.039)	-0.370*** (0.081)	-0.226*** (0.073)	-0.532*** (0.032)	-0.082 (0.057)	-0.591*** (0.106)	-0.069 (0.114)
dmratioc	-0.041 (0.031)	-0.029 (0.042)	-0.084 (0.072)	-0.185*** (0.071)	-0.243*** (0.036)	0.062 (0.062)	-0.290*** (0.104)	-0.382*** (0.106)
dfratioc	0.002 (0.033)	0.006 (0.045)	-0.141* (0.080)	-0.141** (0.072)	-0.215*** (0.039)	-0.054 (0.066)	-0.429*** (0.103)	-0.324*** (0.114)
dmratiop	-0.173*** (0.024)	-0.094*** (0.033)	-0.162*** (0.055)	-0.268*** (0.054)	-0.359*** (0.029)	0.009 (0.050)	-0.370*** (0.077)	-0.432*** (0.084)

Continued on next page

Table 4 – continued from previous page

Sector	Rural				Urban			
VARIABLES	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
dfratiop	-0.163*** (0.026)	-0.087** (0.036)	-0.115** (0.057)	-0.247*** (0.058)	-0.412*** (0.031)	-0.033 (0.052)	-0.513*** (0.081)	-0.355*** (0.087)
dmratiom	-0.162*** (0.024)	-0.038 (0.033)	-0.129** (0.055)	-0.238*** (0.053)	-0.349*** (0.029)	-0.006 (0.048)	-0.217*** (0.074)	-0.380*** (0.082)
dfratiom	-0.196*** (0.026)	-0.124*** (0.035)	-0.128** (0.056)	-0.265*** (0.054)	-0.446*** (0.030)	-0.045 (0.050)	-0.524*** (0.075)	-0.317*** (0.084)
dmratiy	-0.163*** (0.029)	-0.070* (0.036)	-0.221*** (0.067)	-0.279*** (0.063)	-0.350*** (0.033)	-0.073 (0.052)	-0.298*** (0.087)	-0.230** (0.095)
dfratiy	-0.214*** (0.029)	-0.082* (0.043)	-0.208*** (0.070)	-0.277*** (0.065)	-0.488*** (0.031)	-0.114** (0.056)	-0.412*** (0.088)	-0.389*** (0.091)
hhlowcaste	-0.002 (0.005)	-0.003 (0.006)	-0.009 (0.009)	-0.030*** (0.008)	-0.002 (0.007)	0.005 (0.011)	0.023 (0.015)	0.013 (0.014)
hhtribe	0.028*** (0.005)	0.006 (0.006)	0.006 (0.009)	-0.015* (0.009)	0.032*** (0.010)	-0.011 (0.016)	0.064*** (0.020)	0.028 (0.022)
hhmuslim	-0.026*** (0.009)	0.016 (0.012)	0.036* (0.019)	-0.021 (0.015)	-0.023*** (0.006)	-0.035*** (0.011)	0.015 (0.014)	-0.002 (0.014)
hhchristian	-0.008 (0.012)	-0.006 (0.017)	0.057** (0.023)	0.044* (0.025)	-0.035*** (0.010)	0.030 (0.018)	-0.021 (0.028)	0.020 (0.025)
hhrelother	-0.001 (0.013)	-0.030* (0.017)	-0.015 (0.027)	-0.001 (0.024)	0.003 (0.013)	-0.010 (0.020)	0.021 (0.040)	-0.015 (0.027)
hhedsome	-0.009 (0.006)	0.017* (0.010)	-0.024** (0.011)	-0.020** (0.010)	-0.000 (0.008)	-0.003 (0.018)	-0.012 (0.019)	0.010 (0.018)
hhedprim	-0.004 (0.006)	-0.003 (0.010)	0.001 (0.012)	0.007 (0.012)	0.025*** (0.009)	0.025 (0.018)	-0.001 (0.020)	0.005 (0.018)
hhedmid	-0.006 (0.008)	0.022* (0.012)	-0.028* (0.016)	-0.018 (0.015)	0.020** (0.009)	0.044** (0.018)	0.010 (0.021)	0.001 (0.019)
hhedsec	-0.015 (0.010)	0.038*** (0.014)	-0.033 (0.021)	-0.019 (0.019)	0.021* (0.011)	0.022 (0.020)	0.013 (0.025)	0.022 (0.023)
hhedpostsec	-0.017 (0.017)	0.053** (0.024)	-0.021 (0.037)	-0.022 (0.032)	0.041*** (0.014)	0.079*** (0.025)	0.038 (0.033)	0.066** (0.030)
hhcasual	0.017** (0.007)	0.022*** (0.009)	-0.016 (0.014)	-0.016 (0.012)	0.007 (0.007)	-0.013 (0.012)	-0.034** (0.015)	-0.021 (0.015)
hhother	0.010 (0.009)	-0.056*** (0.012)	-0.009 (0.018)	-0.003 (0.017)	0.001 (0.006)	0.039*** (0.009)	-0.041*** (0.012)	-0.039*** (0.012)
meana_school	-0.001 (0.001)	-0.010*** (0.001)	-0.003 (0.002)	-0.001 (0.002)	-0.003** (0.001)	-0.006*** (0.002)	-0.003* (0.002)	-0.002 (0.002)
lnrmpce	-0.942* (0.482)	0.524 (0.585)	0.884 (1.284)	0.993 (1.108)	-1.718*** (0.536)	-0.800 (0.883)	0.523 (1.380)	0.418 (1.235)
lnrmpce2	0.161* (0.086)	-0.096 (0.103)	-0.159 (0.239)	-0.163 (0.204)	0.287*** (0.089)	0.131 (0.146)	-0.100 (0.237)	-0.092 (0.209)
lnrmpce3	-0.009* (0.005)	0.006 (0.006)	0.010 (0.015)	0.009 (0.013)	-0.016*** (0.005)	-0.007 (0.008)	0.006 (0.013)	0.006 (0.012)
1.hh_nic2	0.030 (0.040)	0.187*** (0.072)	-0.400*** (0.137)	0.290*** (0.068)	0.060 (0.051)	0.052 (0.096)	-0.133 (0.263)	0.039 (0.137)
2.hh_nic2	0.131*** (0.035)	0.071 (0.049)	0.090 (0.081)	0.232*** (0.073)	0.013 (0.047)	0.196 (0.145)	-0.157 (0.232)	0.041 (0.129)
3.hh_nic2	-0.037*** (0.009)	0.015 (0.016)	0.003 (0.013)	-0.006 (0.012)	0.091*** (0.024)	0.116*** (0.044)	-0.086* (0.048)	-0.077 (0.058)
4.hh_nic2	0.059 (0.192)	0.102 (0.263)	0.137 (0.232)	0.227 (0.184)				

Continued on next page

Table 4 – continued from previous page

Sector	Rural				Urban			
VARIABLES	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
5.hh_nic2	0.063 (0.055)	-0.144 (0.091)	-0.020 (0.099)	0.028 (0.130)	0.150*** (0.057)	-0.005 (0.120)	-0.025 (0.251)	-0.161 (0.156)
6.hh_nic2	-0.022 (0.066)	-0.164* (0.100)	-0.093 (0.182)	0.231 (0.148)	-0.026 (0.103)	0.094 (0.180)	0.007 (0.346)	0.029 (0.367)
10.hh_nic2	0.078 (0.062)	0.046 (0.125)	0.040 (0.120)	0.133 (0.194)	0.052* (0.029)	-0.063 (0.067)	0.035 (0.072)	-0.091 (0.063)
12.hh_nic2	0.077 (0.060)	-0.102 (0.106)	0.133 (0.082)	0.154* (0.087)				
13.hh_nic2	0.098 (0.064)	-0.083 (0.115)	0.242** (0.119)	0.301** (0.139)	-0.299 (0.204)	-0.022 (0.557)	0.081 (0.308)	
15.hh_nic2	0.106** (0.041)	0.006 (0.069)	0.209** (0.094)	0.214*** (0.071)	-0.038 (0.035)	0.267*** (0.081)	0.030 (0.162)	0.072 (0.100)
19.hh_nic2	0.088 (0.105)	0.413* (0.235)	-0.064 (0.143)	0.146 (0.193)	-0.008 (0.050)	-0.282 (0.196)	-0.084 (0.097)	-0.004 (0.092)
20.hh_nic2	0.019 (0.035)	-0.000 (0.060)	0.014 (0.077)	0.221*** (0.072)	0.004 (0.023)	-0.129*** (0.047)	-0.052 (0.056)	-0.135** (0.060)
21.hh_nic2	0.038 (0.057)	-0.042 (0.091)	0.044 (0.095)	0.241** (0.097)	0.015 (0.032)	0.207*** (0.071)	-0.101 (0.080)	0.082 (0.073)
22.hh_nic2	-0.005 (0.060)	0.103 (0.103)	0.109 (0.097)	0.211** (0.097)	-0.026 (0.045)	-0.061 (0.092)	0.006 (0.180)	-0.289 (0.195)
23.hh_nic2	0.050 (0.040)	0.052 (0.061)	0.111 (0.086)	0.112 (0.106)	-0.025 (0.025)	-0.218*** (0.048)	-0.057 (0.061)	-0.083 (0.061)
24.hh_nic2	0.067 (0.041)	0.166*** (0.064)	0.169** (0.085)	0.293*** (0.097)	-0.038 (0.029)	-0.118* (0.063)	-0.133* (0.070)	-0.124* (0.064)
26.hh_nic2	0.094** (0.048)	0.103 (0.078)	0.040 (0.103)	0.170 (0.107)	-0.004 (0.030)	-0.029 (0.068)	-0.055 (0.079)	-0.083 (0.074)
27.hh_nic2	0.087** (0.040)	0.037 (0.061)	0.012 (0.073)	0.090 (0.097)	0.020 (0.033)	-0.148** (0.065)	0.016 (0.088)	-0.086 (0.063)
28.hh_nic2	0.026 (0.187)	-0.279 (0.329)			-0.085** (0.035)	0.116* (0.069)	0.021 (0.083)	-0.097 (0.103)
29.hh_nic2	0.067 (0.071)	0.088 (0.183)	-0.100 (0.301)	0.241 (0.177)	-0.079** (0.038)	-0.032 (0.078)	0.181** (0.092)	0.289** (0.117)
30.hh_nic2	0.086* (0.046)	0.047 (0.074)	-0.028 (0.157)	0.032 (0.126)	0.023 (0.020)	0.001 (0.046)	-0.031 (0.057)	0.000 (0.051)
31.hh_nic2	0.104 (0.094)	0.062 (0.161)	0.073 (0.159)		-0.063** (0.028)	-0.011 (0.067)	-0.075 (0.072)	0.123 (0.086)
32.hh_nic2	0.061* (0.033)	-0.120** (0.056)	0.122* (0.073)	0.107 (0.076)	0.014 (0.027)	-0.101 (0.074)	-0.047 (0.081)	-0.116 (0.111)
33.hh_nic2	0.025 (0.054)	0.154 (0.127)	-0.129 (0.097)	0.144 (0.089)	-0.032 (0.027)	0.097 (0.082)	-0.095 (0.064)	-0.147** (0.061)
34.hh_nic2	0.068 (0.051)	0.166** (0.076)	-0.045 (0.094)	0.084 (0.111)	0.025 (0.027)	0.188*** (0.055)	-0.112* (0.063)	-0.058 (0.055)
35.hh_nic2	0.141** (0.065)	0.199 (0.121)	-0.052 (0.170)	-0.010 (0.186)	-0.013 (0.028)	0.023 (0.058)	0.034 (0.108)	-0.064 (0.087)
36.hh_nic2	0.156 (0.098)	0.215 (0.199)	-0.027 (0.123)	0.110 (0.286)	0.017 (0.030)	0.117* (0.063)	-0.033 (0.078)	-0.088 (0.073)
37.hh_nic2	-0.003 (0.099)	-0.137 (0.142)			-0.032 (0.041)	0.107 (0.077)	-0.003 (0.083)	0.099 (0.106)
38.hh_nic2	0.030 (0.058)	0.158** (0.080)	0.087 (0.092)	0.210** (0.098)	-0.023 (0.025)	-0.029 (0.051)	-0.056 (0.067)	0.127* (0.068)

Continued on next page

Table 4 – continued from previous page

Sector	Rural				Urban			
VARIABLES	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
39.hh_nic2	0.083 (0.064)	0.229*** (0.084)	0.145 (0.125)	0.356*** (0.131)	-0.053 (0.034)	-0.051 (0.072)	-0.129* (0.074)	-0.046 (0.079)
40.hh_nic2	0.161*** (0.045)	0.181*** (0.065)	0.076 (0.086)	0.218*** (0.079)	-0.015 (0.031)	-0.096 (0.060)	-0.084 (0.079)	-0.049 (0.070)
41.hh_nic2	-0.131 (0.151)	-0.169 (0.201)	-0.040 (0.207)		-0.047 (0.060)	0.118 (0.190)	-0.116 (0.140)	-0.167 (0.133)
42.hh_nic2	0.126* (0.066)	0.158 (0.118)	0.060 (0.093)	0.144 (0.136)	0.074 (0.060)	-0.187 (0.240)	-0.212 (0.138)	-0.130 (0.164)
43.hh_nic2	0.037 (0.238)	0.310 (0.318)						
50.hh_nic2	0.071*** (0.026)	-0.000 (0.038)	0.015 (0.060)	0.152** (0.061)	-0.011 (0.020)	-0.040 (0.040)	-0.026 (0.053)	0.015 (0.050)
51.hh_nic2	0.054 (0.034)	0.054 (0.056)	-0.011 (0.069)	0.131* (0.069)	-0.075*** (0.023)	-0.140*** (0.051)	-0.056 (0.056)	-0.038 (0.056)
60.hh_nic2	0.033 (0.042)	-0.012 (0.060)	0.106 (0.107)	0.119 (0.085)	0.003 (0.022)	-0.036 (0.051)	-0.099* (0.055)	-0.032 (0.054)
61.hh_nic2	-0.044 (0.058)	-0.027 (0.087)	0.192 (0.125)	-0.076 (0.152)	-0.063 (0.044)	0.116 (0.114)	-0.028 (0.258)	0.198 (0.322)
62.hh_nic2	0.051 (0.258)	-0.209 (0.345)			0.064 (0.049)	-0.051 (0.088)		-0.161* (0.093)
63.hh_nic2	0.037 (0.058)	0.027 (0.080)	-0.053 (0.150)		-0.019 (0.032)	-0.217*** (0.058)	-0.106 (0.065)	0.042 (0.071)
64.hh_nic2	0.013 (0.121)	0.260 (0.240)	0.227 (0.443)	0.166 (0.185)	-0.024 (0.044)	0.152 (0.115)	-0.083 (0.109)	-0.259** (0.119)
65.hh_nic2	0.058** (0.030)	0.068* (0.041)	0.143* (0.079)	0.122* (0.071)	0.013 (0.019)	0.026 (0.037)	-0.039 (0.051)	-0.007 (0.048)
66.hh_nic2	0.054 (0.040)	0.016 (0.068)	0.135 (0.086)	0.156* (0.082)	-0.006 (0.022)	0.058 (0.054)	-0.122** (0.061)	-0.036 (0.057)
67.hh_nic2	0.096* (0.050)	0.044 (0.093)	0.057 (0.109)	0.061 (0.118)	-0.012 (0.021)	0.013 (0.053)	-0.018 (0.056)	-0.059 (0.050)
68.hh_nic2	0.015 (0.034)	0.098* (0.051)	0.172** (0.085)	0.144** (0.070)	-0.007 (0.020)	0.087** (0.041)	-0.019 (0.054)	0.023 (0.050)
69.hh_nic2	0.028 (0.049)	-0.033 (0.071)	0.196* (0.117)	0.200** (0.096)	-0.005 (0.024)	-0.089* (0.053)	0.011 (0.061)	-0.087 (0.053)
70.hh_nic2	0.026 (0.030)	0.112*** (0.043)	0.101* (0.055)	0.138** (0.065)	-0.006 (0.018)	-0.004 (0.036)	-0.035 (0.052)	-0.013 (0.047)
71.hh_nic2	-0.189 (0.134)	0.028 (0.129)			0.106* (0.064)	-0.314** (0.134)	-0.092 (0.108)	-0.095 (0.084)
72.hh_nic2	0.122 (0.232)	-0.071 (0.311)	-0.438 (0.330)	0.485** (0.233)	-0.053 (0.123)	-0.108 (0.392)	0.130 (0.161)	
73.hh_nic2	0.054 (0.086)	0.261* (0.149)	-0.069 (0.131)	0.474** (0.222)	-0.016 (0.037)	-0.030 (0.083)	0.081 (0.074)	-0.086 (0.074)
74.hh_nic2	-0.017 (0.323)	-0.221 (0.224)		0.099 (0.214)	0.062 (0.061)	-0.104 (0.116)	-0.132 (0.191)	-0.170* (0.099)
75.hh_nic2	0.025 (0.054)	0.094 (0.079)	0.069 (0.101)	0.114 (0.100)	-0.002 (0.027)	0.018 (0.057)	0.038 (0.070)	-0.055 (0.106)
80.hh_nic2	0.096** (0.043)	0.134** (0.063)	0.025 (0.093)	0.105 (0.080)	-0.046** (0.020)	-0.009 (0.039)	-0.115** (0.056)	-0.165*** (0.049)
81.hh_nic2	0.075 (0.191)	-0.083 (0.300)	0.053 (0.240)		-0.017 (0.032)	-0.051 (0.084)	-0.107 (0.088)	-0.148** (0.073)

Continued on next page

Table 4 – continued from previous page

Sector	Rural				Urban			
VARIABLES	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
82.hh_nic2	0.007 (0.210)	-0.225 (0.278)			0.026 (0.043)	-0.012 (0.100)	-0.073 (0.101)	-0.175** (0.088)
83.hh_nic2	0.207 (0.501)	0.022 (0.546)			0.069 (0.067)	-0.058 (0.124)	-0.104 (0.111)	-0.141 (0.102)
84.hh_nic2	-0.048 (0.075)	-0.061 (0.149)		-0.038 (0.170)	-0.099 (0.107)	0.269 (0.574)		0.293 (0.206)
85.hh_nic2	-0.088 (0.092)	0.189 (0.239)	0.018 (0.146)		-0.012 (0.049)	0.013 (0.086)		-0.103 (0.077)
89.hh_nic2	0.042 (0.088)	0.188 (0.121)			-0.047* (0.027)	-0.116** (0.057)	-0.080 (0.100)	-0.185*** (0.064)
90.hh_nic2	0.053** (0.024)	0.085*** (0.033)	0.046 (0.057)	0.133** (0.062)	-0.022 (0.017)	-0.005 (0.032)	-0.015 (0.050)	-0.057 (0.044)
91.hh_nic2	0.141 (0.217)	-0.064 (0.263)			-0.004 (0.039)	-0.252*** (0.090)	-0.051 (0.097)	-0.046 (0.104)
92.hh_nic2	0.049 (0.035)	0.139*** (0.049)	0.062 (0.089)	0.102 (0.076)	-0.003 (0.025)	-0.028 (0.047)	0.309*** (0.072)	0.027 (0.061)
93.hh_nic2	0.030 (0.050)	0.198*** (0.070)	0.059 (0.094)	0.090 (0.106)	-0.012 (0.032)	-0.007 (0.055)	-0.157** (0.075)	-0.120* (0.064)
94.hh_nic2	-0.018 (0.052)	0.142* (0.075)	0.072 (0.150)	0.143 (0.107)	-0.027 (0.032)	0.006 (0.071)	-0.059 (0.101)	-0.018 (0.068)
95.hh_nic2	-0.169 (0.150)	-0.357 (0.218)	-0.111 (0.120)	0.113 (0.157)	-0.082** (0.035)	0.005 (0.074)	-0.101 (0.093)	0.036 (0.092)
96.hh_nic2	-0.007 (0.030)	-0.006 (0.045)	0.064 (0.068)	0.145* (0.080)	-0.012 (0.020)	-0.099** (0.039)	-0.072 (0.059)	-0.048 (0.051)
97.hh_nic2	0.012 (0.040)	-0.044 (0.064)	0.071 (0.076)	0.287*** (0.096)	-0.018 (0.023)	-0.042 (0.047)	-0.016 (0.059)	0.006 (0.055)
99.hh_nic2	0.045* (0.027)	0.176*** (0.042)	-0.087 (0.063)	0.122** (0.062)	0.014 (0.024)	0.015 (0.050)	-0.064 (0.065)	-0.101* (0.055)
100.hh_nic2	0.116** (0.055)	0.117 (0.081)	0.143 (0.106)	0.149 (0.131)	0.002 (0.036)	-0.033 (0.073)	0.038 (0.098)	-0.041 (0.333)
1.hh_nco2	-0.022 (0.062)	-0.117 (0.101)	-0.078 (0.210)	-0.082 (0.211)	0.003 (0.057)	-0.067 (0.105)	-0.143 (0.252)	-0.201 (0.209)
2.hh_nco2	-0.042 (0.053)	0.043 (0.067)	-0.093 (0.117)	-0.182* (0.095)	0.001 (0.028)	-0.004 (0.047)	0.091 (0.078)	0.017 (0.071)
3.hh_nco2	-0.101*** (0.033)	-0.128*** (0.045)	-0.106 (0.065)	-0.091 (0.068)	0.027 (0.029)	0.067 (0.049)	0.029 (0.070)	0.099 (0.066)
4.hh_nco2	-0.098 (0.284)	-0.248 (0.380)	-0.111 (0.255)	-0.295 (0.259)				
5.hh_nco2	-0.067 (0.129)	-0.253 (0.173)	-0.010 (0.341)	0.005 (0.347)	0.061 (0.071)	0.106 (0.117)	0.356*** (0.117)	-0.123 (0.148)
6.hh_nco2	-0.083 (0.105)	-0.061 (0.143)	-0.011 (0.275)	-0.128 (0.193)	0.033 (0.107)	-0.051 (0.246)	-0.208 (0.139)	
7.hh_nco2	0.091 (0.064)	-0.078 (0.082)	-0.058 (0.128)	-0.091 (0.146)	-0.032 (0.035)	-0.017 (0.061)	0.176** (0.080)	-0.032 (0.071)
8.hh_nco2	-0.064 (0.057)	-0.225*** (0.081)	-0.033 (0.133)	-0.116 (0.140)	-0.003 (0.034)	0.058 (0.057)	0.220** (0.096)	-0.002 (0.076)
9.hh_nco2	-0.059 (0.048)	-0.066 (0.082)	0.243* (0.130)	-0.185 (0.124)	0.004 (0.047)	0.009 (0.096)	0.111 (0.228)	-0.088 (0.275)
10.hh_nco2	-0.138 (0.116)	-0.145 (0.139)	-0.012 (0.572)		-0.016 (0.056)	-0.015 (0.102)	0.026 (0.103)	-0.107 (0.136)

Continued on next page

Table 4 – continued from previous page

Sector	Rural				Urban			
VARIABLES	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
11.hh_nco2	0.214*** (0.062)	-0.087 (0.083)						
12.hh_nco2	-0.094 (0.108)	-0.008 (0.185)	0.103 (0.334)	-0.163 (0.300)	0.040 (0.025)	0.034 (0.044)	0.189*** (0.072)	0.082 (0.077)
13.hh_nco2	-0.041 (0.076)	-0.171* (0.096)	-0.124 (0.178)	-0.242** (0.101)	0.041 (0.050)	0.076 (0.090)	0.065 (0.153)	-0.161 (0.123)
14.hh_nco2	0.102 (0.476)	0.154 (0.511)			-0.004 (0.062)	0.063 (0.106)	0.125 (0.098)	-0.043 (0.093)
15.hh_nco2	-0.047 (0.037)	-0.118** (0.049)	-0.015 (0.095)	-0.106 (0.080)	0.039 (0.027)	0.036 (0.048)	-0.066 (0.080)	-0.020 (0.069)
17.hh_nco2	0.024 (0.133)	-0.089 (0.153)	-0.168 (0.140)	-0.331** (0.162)	-0.000 (0.037)	-0.036 (0.063)	0.188 (0.119)	-0.104 (0.115)
18.hh_nco2	0.291 (0.199)	0.232 (0.237)	0.057 (0.689)	0.181 (0.203)	0.135** (0.055)	-0.059 (0.104)	0.092 (0.131)	-0.040 (0.219)
19.hh_nco2	-0.017 (0.057)	-0.114 (0.074)	-0.058 (0.141)	-0.204* (0.112)	0.084** (0.040)	-0.039 (0.060)	0.053 (0.097)	0.013 (0.086)
20.hh_nco2	-0.308** (0.150)	-0.213 (0.342)	-0.107 (0.233)	-0.148 (0.149)				
21.hh_nco2	-0.102* (0.054)	-0.031 (0.074)	-0.023 (0.102)	-0.136 (0.096)	0.054 (0.033)	0.101** (0.051)	0.099 (0.071)	-0.082 (0.078)
22.hh_nco2	-0.049 (0.062)	-0.153* (0.079)		0.392** (0.168)	-0.046 (0.031)	-0.074 (0.058)	0.054 (0.275)	-0.064 (0.074)
23.hh_nco2	-0.047 (0.109)	-0.000 (0.133)			0.076** (0.031)	0.142*** (0.051)	0.185** (0.093)	-0.008 (0.072)
24.hh_nco2	-0.070 (0.046)	0.184*** (0.064)	-0.011 (0.096)	0.402** (0.199)	0.044* (0.023)	0.118*** (0.040)	0.067 (0.060)	-0.118* (0.067)
25.hh_nco2	-0.070 (0.060)	-0.154** (0.075)	0.033 (0.160)	-0.154 (0.100)	-0.018 (0.029)	0.195*** (0.053)	0.383*** (0.096)	0.099 (0.081)
26.hh_nco2	-0.030 (0.070)	-0.106 (0.094)	-0.294* (0.172)	-0.279** (0.140)	-0.028 (0.030)	0.009 (0.051)	0.074 (0.100)	0.021 (0.068)
30.hh_nco2	-0.099** (0.040)	-0.127** (0.058)	-0.078 (0.081)	-0.220** (0.089)	-0.013 (0.021)	0.049 (0.038)	0.049 (0.062)	-0.049 (0.055)
31.hh_nco2	-0.037 (0.040)	-0.064 (0.053)	-0.049 (0.079)	-0.083 (0.084)	-0.042 (0.049)	0.033 (0.072)	0.095 (0.107)	-0.088 (0.100)
32.hh_nco2	-0.180 (0.126)	-0.079 (0.124)	-0.132 (0.739)	-0.017 (0.387)	0.050 (0.040)	0.036 (0.069)	0.104 (0.076)	-0.001 (0.073)
33.hh_nco2	-0.059 (0.058)	-0.080 (0.076)	-0.061 (0.176)	-0.105 (0.113)	0.038 (0.026)	0.041 (0.042)	0.131* (0.067)	0.089 (0.061)
34.hh_nco2	-0.056 (0.096)	-0.183 (0.114)	-0.113 (0.100)	-0.179 (0.135)	0.070* (0.041)	0.104 (0.074)	0.085 (0.134)	0.050 (0.129)
35.hh_nco2	-0.068** (0.030)	-0.089** (0.041)	-0.037 (0.070)	-0.154** (0.073)	-0.018 (0.019)	0.009 (0.034)	0.136** (0.056)	-0.019 (0.052)
36.hh_nco2	-0.059 (0.059)	-0.248*** (0.070)	0.011 (0.117)	-0.172 (0.109)	0.012 (0.032)	-0.013 (0.059)	0.119 (0.115)	-0.032 (0.171)
37.hh_nco2	0.062 (0.051)	-0.204*** (0.069)	-0.127 (0.081)	-0.139 (0.097)	-0.018 (0.030)	0.075 (0.050)	0.123 (0.080)	-0.158** (0.074)
38.hh_nco2	-0.083 (0.057)	-0.114 (0.075)	-0.081 (0.546)	0.014 (0.091)	-0.010 (0.045)	0.012 (0.069)	-0.013 (0.151)	-0.092 (0.123)
39.hh_nco2	-0.008 (0.091)	-0.364*** (0.139)	0.023 (0.139)	0.053 (0.217)	-0.008 (0.051)	0.086 (0.080)		-0.117 (0.132)

Continued on next page

Table 4 – continued from previous page

Sector	Rural				Urban			
VARIABLES	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
40.hh_nco2	-0.036 (0.031)	-0.125*** (0.042)	-0.102 (0.085)	-0.108 (0.075)	-0.001 (0.019)	-0.054 (0.035)	0.096* (0.056)	-0.054 (0.054)
41.hh_nco2	-0.053 (0.053)	0.010 (0.073)	0.024 (0.114)	-0.192* (0.117)	-0.032 (0.030)	-0.060 (0.046)	0.088 (0.077)	-0.075 (0.061)
42.hh_nco2	-0.212 (0.277)	-0.263 (0.371)		0.155 (0.262)	-0.086 (0.084)	0.042 (0.094)		-0.237 (0.488)
43.hh_nco2	-0.044 (0.034)	-0.074 (0.045)	-0.092 (0.088)	-0.094 (0.078)	0.030 (0.020)	-0.012 (0.036)	0.147** (0.059)	-0.041 (0.056)
44.hh_nco2	-0.151* (0.090)	-0.094 (0.113)	0.118 (0.174)	0.033 (0.125)	0.018 (0.038)	0.005 (0.066)	0.059 (0.094)	0.127 (0.105)
45.hh_nco2	0.015 (0.139)	-0.171 (0.187)		0.071 (0.189)	0.116** (0.055)	0.120 (0.094)	0.115 (0.128)	0.110 (0.268)
49.hh_nco2	-0.098 (0.063)	0.010 (0.084)	-0.075 (0.122)	-0.178 (0.121)	0.160*** (0.045)	-0.136* (0.076)	0.028 (0.093)	-0.156 (0.196)
50.hh_nco2	0.023 (0.059)	-0.060 (0.078)	-0.101 (0.143)	-0.089 (0.110)	0.040 (0.031)	0.271*** (0.048)	-0.008 (0.078)	-0.056 (0.063)
51.hh_nco2	-0.004 (0.107)	-0.072 (0.169)			0.071 (0.088)	-0.005 (0.141)		0.045 (0.225)
52.hh_nco2	-0.076 (0.050)	-0.058 (0.065)	-0.064 (0.089)	-0.183* (0.103)	0.029 (0.029)	-0.004 (0.047)	0.091 (0.093)	0.058 (0.084)
53.hh_nco2	0.015 (0.049)	-0.074 (0.086)	0.069 (0.112)	-0.341** (0.139)	0.056* (0.032)	0.092 (0.063)	0.047 (0.079)	-0.066 (0.076)
54.hh_nco2	-0.066 (0.047)	-0.063 (0.059)	-0.071 (0.081)	-0.179** (0.081)	0.022 (0.026)	0.070 (0.047)	0.026 (0.063)	-0.041 (0.067)
55.hh_nco2	0.028 (0.046)	0.029 (0.067)	-0.103 (0.155)	-0.169 (0.132)	0.117*** (0.033)	0.047 (0.055)	0.152 (0.105)	0.064 (0.093)
56.hh_nco2	-0.023 (0.040)	-0.166*** (0.054)	-0.128 (0.085)	-0.212** (0.095)	0.012 (0.034)	-0.011 (0.056)	0.410*** (0.091)	-0.059 (0.068)
57.hh_nco2	-0.086** (0.035)	-0.127*** (0.047)	-0.046 (0.085)	-0.147* (0.079)	-0.006 (0.020)	0.055 (0.036)	0.099* (0.058)	-0.032 (0.053)
59.hh_nco2	0.005 (0.045)	-0.072 (0.055)	-0.129 (0.097)	-0.223* (0.115)	0.024 (0.034)	0.009 (0.060)	0.167 (0.133)	0.030 (0.078)
60.hh_nco2	-0.036 (0.045)	-0.211*** (0.065)	-0.095 (0.177)	-0.067 (0.096)	-0.011 (0.047)	0.102 (0.091)	-0.026 (0.147)	-0.075 (0.106)
61.hh_nco2	0.012 (0.016)	-0.017 (0.025)	0.023 (0.036)	-0.006 (0.031)	0.048*** (0.015)	0.132*** (0.028)	0.098** (0.041)	-0.059 (0.042)
62.hh_nco2	-0.066* (0.038)	-0.005 (0.051)	0.305*** (0.101)	-0.202** (0.084)	0.075* (0.045)	0.066 (0.082)	0.223 (0.230)	-0.060 (0.149)
63.hh_nco2	0.012 (0.016)	-0.006 (0.026)	0.023 (0.037)	0.023 (0.032)	0.152*** (0.019)	0.259*** (0.033)	0.082* (0.045)	-0.052 (0.049)
64.hh_nco2	-0.016 (0.096)	-0.096 (0.113)	-0.048 (0.164)	-0.338* (0.173)		-0.005 (0.244)		
65.hh_nco2	-0.038 (0.033)	-0.178*** (0.047)	-0.101 (0.078)	-0.172*** (0.061)	-0.000 (0.038)	0.175*** (0.061)	0.056 (0.283)	0.016 (0.102)
66.hh_nco2	-0.076 (0.056)	0.089 (0.076)	-0.047 (0.110)	-0.118 (0.129)	-0.003 (0.079)	0.052 (0.127)	0.272 (0.303)	0.235 (0.304)
67.hh_nco2	-0.031 (0.062)	-0.020 (0.078)		-0.113* (0.068)	0.000 (0.544)	0.364 (0.699)		
68.hh_nco2	-0.039 (0.067)	0.066 (0.092)	0.070 (0.187)	-0.298** (0.149)	0.018 (0.099)	-0.133 (0.149)	-0.003 (0.341)	-0.117 (0.356)

Continued on next page

Table 4 – continued from previous page

Sector	Rural				Urban			
VARIABLES	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
71.hh_nco2	-0.093** (0.043)	-0.041 (0.058)	-0.228** (0.098)	-0.193** (0.078)	0.003 (0.033)	0.186*** (0.052)	0.022 (0.078)	0.035 (0.071)
72.hh_nco2	0.010 (0.066)	-0.138 (0.087)	-0.005 (0.169)	-0.269** (0.114)	0.001 (0.034)	0.061 (0.056)	0.129 (0.080)	0.145* (0.085)
73.hh_nco2	-0.060 (0.056)	0.126 (0.078)	0.075 (0.121)	0.138 (0.140)	-0.075** (0.031)	0.078 (0.055)	0.035 (0.078)	-0.020 (0.068)
74.hh_nco2	-0.035 (0.053)	-0.098 (0.070)	0.031 (0.176)	-0.123 (0.128)	0.073** (0.033)	0.073 (0.054)	0.185** (0.076)	0.051 (0.081)
75.hh_nco2	-0.048 (0.037)	-0.122** (0.053)	-0.090 (0.081)	-0.250*** (0.084)	0.049* (0.026)	0.241*** (0.044)	0.172** (0.068)	0.066 (0.067)
76.hh_nco2	-0.135 (0.156)	-0.040 (0.171)	0.196 (0.334)		-0.052 (0.045)	-0.028 (0.084)	0.059 (0.166)	-0.094 (0.107)
77.hh_nco2	0.013 (0.041)	0.078 (0.055)	0.016 (0.088)	-0.285*** (0.083)	0.047** (0.023)	0.158*** (0.040)	0.112* (0.061)	-0.088 (0.061)
78.hh_nco2	-0.031 (0.071)	-0.085 (0.094)	-0.133 (0.143)	-0.208 (0.149)	0.121* (0.064)	0.180* (0.095)	0.117 (0.205)	0.325 (0.221)
79.hh_nco2	0.050 (0.038)	0.087* (0.052)	-0.087 (0.086)	-0.145 (0.093)	0.055** (0.024)	0.221*** (0.042)	0.157** (0.070)	-0.007 (0.063)
80.hh_nco2	-0.024 (0.064)	0.065 (0.091)	0.099 (0.214)	-0.257 (0.160)	-0.005 (0.028)	0.006 (0.051)	-0.019 (0.068)	-0.229** (0.091)
81.hh_nco2	-0.104** (0.042)	-0.153*** (0.056)	-0.015 (0.081)	-0.096 (0.096)	-0.019 (0.029)	0.051 (0.049)	-0.011 (0.094)	0.080 (0.071)
82.hh_nco2	-0.045 (0.056)	0.007 (0.066)	-0.060 (0.121)	-0.221** (0.094)	0.032 (0.066)	0.305** (0.123)	-0.049 (0.149)	-0.190 (0.308)
83.hh_nco2	-0.056 (0.048)	-0.121* (0.066)	0.143 (0.091)	-0.084 (0.115)	0.009 (0.031)	0.090* (0.050)	0.143** (0.071)	-0.017 (0.083)
84.hh_nco2	-0.032 (0.047)	-0.022 (0.062)	-0.053 (0.096)	-0.240** (0.105)	0.008 (0.023)	0.109*** (0.040)	0.057 (0.065)	-0.105* (0.063)
85.hh_nco2	-0.040 (0.037)	-0.123** (0.048)	-0.062 (0.074)	-0.225*** (0.083)	0.038* (0.022)	0.003 (0.039)	0.092 (0.063)	0.000 (0.061)
86.hh_nco2	0.044 (0.223)	-0.049 (0.385)	0.153 (0.311)	-0.088 (0.825)	-0.051 (0.056)	-0.079 (0.096)	0.233** (0.108)	-0.226** (0.110)
87.hh_nco2	-0.048 (0.050)	-0.110* (0.061)	0.085 (0.106)	-0.206 (0.191)	-0.052 (0.032)	-0.035 (0.050)	0.090 (0.075)	0.017 (0.068)
88.hh_nco2	-0.019 (0.060)	-0.177** (0.082)	-0.080 (0.104)	-0.237** (0.104)	-0.004 (0.027)	0.117** (0.046)	0.069 (0.071)	-0.101 (0.073)
89.hh_nco2	-0.023 (0.051)	-0.046 (0.068)	-0.097 (0.113)	-0.144 (0.098)	-0.137*** (0.050)	0.186** (0.084)	0.144 (0.109)	
90.hh_nco2	-0.092 (0.077)	-0.136 (0.103)	0.231* (0.136)	0.056 (0.113)	0.055* (0.033)	0.023 (0.057)	0.055 (0.070)	-0.195** (0.085)
91.hh_nco2	-0.071 (0.120)	-0.209 (0.128)		-0.039 (0.197)	0.035 (0.052)	0.214** (0.089)	0.146 (0.098)	0.038 (0.100)
93.hh_nco2	0.126* (0.071)	0.031 (0.095)	0.151 (0.193)	0.055 (0.140)	0.122*** (0.034)	-0.010 (0.052)	0.071 (0.084)	-0.034 (0.077)
94.hh_nco2	0.036 (0.043)	-0.098* (0.056)	-0.021 (0.083)	-0.161* (0.095)	0.047 (0.044)	0.090 (0.074)	0.044 (0.213)	0.149 (0.113)
95.hh_nco2	-0.052* (0.030)	0.140*** (0.041)	-0.013 (0.069)	-0.211*** (0.069)	0.037* (0.022)	0.299*** (0.039)	0.089 (0.060)	-0.040 (0.059)
96.hh_nco2	-0.064 (0.060)	-0.108 (0.085)	0.632** (0.264)	-0.226* (0.121)	0.070 (0.052)	0.264*** (0.085)	0.161 (0.146)	-0.193 (0.179)

Continued on next page

Table 4 – continued from previous page

Sector	Rural				Urban			
VARIABLES	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
97.hh_nco2	-0.065 (0.062)	-0.284*** (0.082)	-0.083 (0.173)	-0.160* (0.097)	0.055** (0.025)	0.141*** (0.043)	0.091 (0.071)	0.011 (0.063)
98.hh_nco2	-0.012 (0.033)	-0.074* (0.044)	-0.092 (0.062)	-0.184** (0.075)	0.041** (0.020)	0.017 (0.036)	0.089 (0.058)	-0.054 (0.055)
99.hh_nco2	-0.042 (0.026)	0.006 (0.036)	0.058 (0.065)	-0.134** (0.065)	0.012 (0.019)	0.192*** (0.035)	0.091 (0.056)	-0.019 (0.053)
100.hh_nco2	-0.111** (0.054)	-0.035 (0.077)	-0.121 (0.102)	-0.122 (0.128)	0.014 (0.034)	0.024 (0.067)	-0.026 (0.097)	-0.086 (0.333)
age	0.025*** (0.002)	0.022*** (0.003)	-0.020 (0.085)	0.271*** (0.079)	0.033*** (0.002)	-0.003 (0.005)	-0.356*** (0.112)	0.214** (0.106)
age2	-0.001*** (0.000)	-0.000*** (0.000)	0.002 (0.009)	-0.027*** (0.008)	-0.001*** (0.000)	0.000 (0.000)	0.037*** (0.011)	-0.021* (0.011)
age3	0.000*** (0.000)	0.000*** (0.000)	-0.000 (0.000)	0.001*** (0.000)	0.000*** (0.000)	-0.000 (0.000)	-0.001*** (0.000)	0.001* (0.000)
edsome	-0.012* (0.006)	0.000 (0.011)	0.009 (0.012)	-0.022* (0.012)	0.002 (0.008)	-0.028 (0.020)	-0.052** (0.020)	0.012 (0.021)
edprim	-0.013* (0.007)	0.001 (0.010)	0.005 (0.012)	0.007 (0.013)	-0.000 (0.008)	-0.068*** (0.019)	-0.024 (0.020)	0.049** (0.021)
edmid	-0.026*** (0.008)	-0.041*** (0.011)	-0.021 (0.015)	-0.023 (0.015)	0.008 (0.008)	-0.087*** (0.019)	0.005 (0.022)	0.062*** (0.024)
edsec	-0.029*** (0.010)	-0.057*** (0.012)	-0.045 (0.028)	-0.018 (0.025)	0.001 (0.009)	-0.078*** (0.019)	-0.011 (0.029)	0.047* (0.028)
edpostsec	-0.070*** (0.021)	-0.075*** (0.020)	0.073 (0.175)		-0.011 (0.012)	-0.124*** (0.023)		-0.076 (0.224)
21.pr_status	0.030*** (0.009)	0.028*** (0.009)	0.039 (0.060)	-0.063* (0.036)	0.087*** (0.022)	0.043** (0.017)	-0.495** (0.197)	-0.940*** (0.310)
31.pr_status	0.069*** (0.014)	-0.026** (0.011)	0.253*** (0.092)	-0.039 (0.055)	-0.062*** (0.020)	-0.112*** (0.012)	0.367 (0.305)	-0.933*** (0.246)
41.pr_status	0.095*** (0.019)	0.081*** (0.016)	0.049 (0.122)	-0.238** (0.104)	0.194*** (0.029)	0.149*** (0.021)		-0.665** (0.279)
51.pr_status	0.122*** (0.010)	0.045*** (0.009)	0.206*** (0.066)	0.091** (0.040)	0.031 (0.020)	0.039*** (0.012)	-0.235 (0.217)	-1.016*** (0.223)
81.pr_status	-0.305*** (0.058)	-0.303*** (0.021)	-0.228 (0.146)	-0.451*** (0.055)	-0.404*** (0.033)	-0.442*** (0.027)	-1.117*** (0.249)	-1.558*** (0.348)
91.pr_status	-0.296*** (0.014)	-0.326*** (0.013)	-0.248*** (0.058)	-0.361*** (0.035)	-0.468*** (0.025)	-0.447*** (0.023)	-1.031*** (0.227)	-1.463*** (0.345)
92.pr_status	-0.147*** (0.009)	-0.196*** (0.024)	-0.115* (0.059)	-0.176*** (0.041)	-0.354*** (0.023)	-0.379*** (0.034)	-0.992*** (0.227)	-1.483*** (0.347)
93.pr_status	-0.131*** (0.010)	-0.205*** (0.024)	-0.110* (0.059)	-0.167*** (0.039)	-0.347*** (0.026)	-0.331*** (0.061)	-0.984*** (0.237)	-1.331*** (0.357)
94.pr_status	-0.131*** (0.020)	-0.282*** (0.029)	-0.319 (0.237)		-0.381*** (0.029)	-0.345*** (0.029)	-0.891*** (0.266)	-1.427*** (0.403)
95.pr_status	-0.364*** (0.019)	-0.433*** (0.021)	-0.288*** (0.093)	-0.436*** (0.073)	-0.545*** (0.029)	-0.522*** (0.038)	-0.513* (0.263)	-1.524*** (0.356)
97.pr_status	-0.261*** (0.014)	-0.340*** (0.015)	-0.216*** (0.059)	-0.335*** (0.037)	-0.478*** (0.026)	-0.458*** (0.026)	-1.066*** (0.228)	-1.447*** (0.345)
1.pr_nic2	0.142** (0.060)	-0.121* (0.067)		-0.339** (0.144)	0.159 (0.120)	-0.036 (0.176)		
2.pr_nic2	-0.016 (0.020)	-0.189*** (0.027)	0.109** (0.053)	-0.103*** (0.032)	-0.049 (0.053)	-0.248* (0.135)		

Continued on next page

Table 4 – continued from previous page

Sector	Rural				Urban			
VARIABLES	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
3.pr_nic2	0.026** (0.012)	0.056*** (0.016)	-0.059 (0.055)	-0.010 (0.041)	-0.129*** (0.033)	-0.131*** (0.039)		0.273 (0.316)
4.pr_nic2		-0.561* (0.313)						
5.pr_nic2	0.082 (0.055)	0.177** (0.076)	-0.035 (0.172)	0.461*** (0.125)	0.123 (0.231)	-0.335** (0.154)		
6.pr_nic2	0.006 (0.103)	-0.152*** (0.056)	-0.313 (0.221)	-0.242* (0.125)	-0.548*** (0.096)	-0.321*** (0.116)		
10.pr_nic2	0.214 (0.152)	0.019 (0.140)			-0.036 (0.058)	-0.257*** (0.062)		
11.pr_nic2	-0.117 (0.186)	-0.193 (0.203)						
12.pr_nic2	-0.475*** (0.158)	0.444*** (0.105)						
13.pr_nic2	0.066 (0.093)	0.139 (0.096)			-0.264 (0.383)	-0.298 (0.441)		
14.pr_nic2		-0.332 (0.832)						
15.pr_nic2	0.218*** (0.045)	0.208*** (0.055)	0.418* (0.247)	0.509** (0.244)	-0.251*** (0.054)	-0.150 (0.092)		-0.364 (0.362)
19.pr_nic2	0.076 (0.143)	-0.465** (0.226)			-0.279*** (0.078)	0.256 (0.204)		
20.pr_nic2	0.059 (0.068)	0.004 (0.053)	-0.056 (0.167)	-0.477*** (0.137)	-0.061 (0.051)	-0.004 (0.045)		-0.125 (0.218)
21.pr_nic2	-0.086 (0.069)	-0.081 (0.092)			-0.349*** (0.057)	-0.337*** (0.067)	-0.635** (0.281)	-0.319 (0.329)
22.pr_nic2	0.002 (0.040)	-0.126 (0.082)	-0.262 (0.250)	-0.362* (0.214)	-0.370*** (0.039)	-0.196*** (0.066)	-0.245 (0.188)	
23.pr_nic2	0.014 (0.040)	-0.019 (0.042)	-0.075 (0.145)	0.023 (0.089)	-0.088*** (0.030)	-0.031 (0.036)	-0.803*** (0.226)	-0.045 (0.274)
24.pr_nic2	0.156*** (0.044)	0.029 (0.045)	0.120 (0.126)		-0.258*** (0.060)	-0.058 (0.054)	-0.720* (0.383)	-1.148** (0.472)
25.pr_nic2		-0.504 (0.370)			-0.154 (0.152)	-0.048 (0.146)		
26.pr_nic2	0.027 (0.075)	-0.008 (0.069)		0.125 (0.175)	-0.298*** (0.045)	-0.222*** (0.067)	-0.184 (0.235)	0.035 (0.362)
27.pr_nic2	-0.078* (0.043)	-0.054 (0.042)		0.202 (0.137)	-0.148*** (0.056)	-0.024 (0.057)		-0.281 (0.267)
28.pr_nic2	0.042 (0.157)	-0.293 (0.213)			-0.300*** (0.095)	-0.420*** (0.057)		
29.pr_nic2	-0.075 (0.141)	-0.307 (0.200)			-0.344*** (0.040)	-0.201*** (0.064)		
30.pr_nic2	-0.009 (0.032)	-0.172*** (0.058)	-0.013 (0.098)	0.250* (0.130)	-0.388*** (0.028)	-0.167*** (0.042)		
31.pr_nic2	-0.511 (0.661)	-0.271*** (0.101)			-0.428*** (0.062)	-0.270*** (0.061)		
32.pr_nic2	-0.083* (0.049)	-0.006 (0.051)	-0.163 (0.103)		-0.181** (0.080)	-0.254*** (0.069)	-0.185 (0.286)	-0.002 (0.298)
33.pr_nic2	-0.150 (0.205)	-0.218 (0.146)	-0.058 (0.230)	0.141 (0.252)	-0.327 (0.441)	-0.269*** (0.083)		

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Table 4 – continued from previous page

Sector	Rural				Urban			
VARIABLES	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
34.pr_nic2	0.390** (0.168)	-0.158** (0.062)	-0.309* (0.183)	-0.023 (0.181)	-0.276** (0.135)	-0.238*** (0.047)		0.024 (0.277)
35.pr_nic2	-0.221*** (0.084)	-0.131 (0.111)		0.224 (0.201)	-0.400*** (0.068)	-0.307*** (0.055)		
36.pr_nic2		-0.220 (0.150)			-0.357*** (0.079)	-0.339*** (0.063)		
37.pr_nic2		-0.046 (0.133)				-0.308*** (0.091)		
38.pr_nic2	0.023 (0.069)	-0.152*** (0.034)		-0.156 (0.130)	-0.350*** (0.085)	-0.062 (0.042)		-0.005 (0.346)
39.pr_nic2	-0.119 (0.127)	-0.090 (0.089)		-0.215 (0.388)		-0.262*** (0.060)		-0.595 (0.468)
40.pr_nic2	0.361 (0.234)	-0.315*** (0.072)			-0.525*** (0.099)	-0.223*** (0.071)		
42.pr_nic2		-0.271** (0.118)				0.054 (0.258)		
43.pr_nic2		-0.427* (0.252)				0.029 (0.235)		
50.pr_nic2	0.388*** (0.029)	0.281*** (0.024)	0.623*** (0.145)	0.382*** (0.097)	0.331*** (0.027)	0.181*** (0.030)	0.533** (0.261)	0.659** (0.308)
51.pr_nic2	0.143* (0.079)	0.053 (0.053)			-0.147*** (0.050)	0.304*** (0.049)		
60.pr_nic2	-0.123 (0.178)	-0.283*** (0.063)			-0.429*** (0.094)	-0.206*** (0.050)		
61.pr_nic2	0.080 (0.064)	-0.035 (0.033)	-0.104 (0.242)	-0.243 (0.260)		-0.443*** (0.107)		
63.pr_nic2	-0.021 (0.039)	-0.046 (0.032)	-0.090 (0.181)		-0.267*** (0.060)	-0.165*** (0.058)		
64.pr_nic2	-0.179 (0.515)	-0.144 (0.165)			-0.609*** (0.163)	-0.445*** (0.116)		
65.pr_nic2	-0.148*** (0.029)	-0.338*** (0.024)	-0.446*** (0.163)	-0.343* (0.182)	-0.470*** (0.032)	-0.371*** (0.027)	-1.024*** (0.255)	-0.586*** (0.170)
66.pr_nic2	-0.289*** (0.090)	-0.265*** (0.068)			-0.547*** (0.061)	-0.361*** (0.051)		0.124 (0.335)
67.pr_nic2	-0.219** (0.094)	-0.295*** (0.082)			-0.293** (0.130)	-0.341*** (0.049)		
68.pr_nic2	-0.208*** (0.052)	-0.311*** (0.040)		-0.395** (0.200)	-0.476*** (0.042)	-0.398*** (0.033)		-0.502* (0.277)
69.pr_nic2	-0.098* (0.056)	-0.106** (0.048)	-0.153 (0.196)	-0.238 (0.156)	-0.422*** (0.046)	-0.225*** (0.044)		-0.075 (0.277)
70.pr_nic2	0.095 (0.083)	-0.216*** (0.028)			-0.210*** (0.046)	-0.187*** (0.025)		
73.pr_nic2	-0.534** (0.272)	-0.304*** (0.110)			-0.573*** (0.122)	-0.100 (0.078)		
74.pr_nic2	0.004 (0.099)	0.268** (0.128)			-0.000 (0.352)	-0.508** (0.251)		
75.pr_nic2		-0.230*** (0.063)			-0.472*** (0.076)	-0.293*** (0.053)		
80.pr_nic2	-0.196 (0.138)	-0.369*** (0.070)			-0.387*** (0.042)	-0.270*** (0.034)		

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Table 4 – continued from previous page

Sector	Rural				Urban			
VARIABLES	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
81.pr_nic2		-0.053 (0.161)			-0.283*** (0.108)	-0.250*** (0.090)		
83.pr_nic2		-0.407*** (0.153)			-0.168 (0.142)	-0.288*** (0.079)		-0.363 (0.669)
84.pr_nic2		-0.053 (0.200)		0.362 (0.228)		-0.390 (0.552)		
85.pr_nic2		-0.071 (0.239)			-0.644*** (0.204)	-0.282*** (0.084)		
89.pr_nic2	0.013 (0.258)	-0.333*** (0.116)			-0.412*** (0.092)	-0.220*** (0.052)		
90.pr_nic2	-0.264*** (0.030)	-0.254*** (0.025)			-0.381*** (0.027)	-0.271*** (0.025)		
92.pr_nic2	-0.307*** (0.030)	-0.266*** (0.033)			-0.376*** (0.027)	-0.254*** (0.040)		-1.515*** (0.444)
93.pr_nic2	-0.295*** (0.057)	-0.389*** (0.058)			-0.389*** (0.040)	-0.279*** (0.042)		
94.pr_nic2	-0.179** (0.073)	-0.274*** (0.063)			-0.504*** (0.075)	-0.202*** (0.067)		-0.094 (0.296)
95.pr_nic2	-0.231 (0.341)	-0.004 (0.090)			-0.452*** (0.093)	-0.295*** (0.063)		
96.pr_nic2	-0.091*** (0.024)	-0.113*** (0.027)	-0.132 (0.089)	-0.308*** (0.104)	-0.208*** (0.024)	-0.068** (0.029)	-0.546*** (0.157)	-0.062 (0.273)
97.pr_nic2	-0.062 (0.086)	-0.144*** (0.046)	-0.047 (0.280)	-0.477*** (0.128)	-0.367*** (0.058)	-0.309*** (0.037)		0.060 (0.251)
99.pr_nic2	0.021 (0.057)	0.008 (0.035)	0.731*** (0.155)	-0.112 (0.178)	-0.277*** (0.033)	-0.192*** (0.041)	-1.332*** (0.311)	-0.421 (0.269)
dumplough	0.161*** (0.009)	0.131*** (0.006)	0.119*** (0.037)	0.163*** (0.027)				
dumsow	0.173*** (0.009)	0.076*** (0.009)	0.145*** (0.053)	0.067 (0.041)				
dumweeding	0.206*** (0.006)	0.132*** (0.008)	0.205*** (0.027)	0.052* (0.028)				
dumharvest	0.432*** (0.005)	0.495*** (0.006)	0.302*** (0.021)	0.401*** (0.020)				
dumanimal	0.064*** (0.006)	0.059*** (0.005)	0.106*** (0.011)	0.055*** (0.009)				
dumforest	0.047*** (0.011)	0.148*** (0.013)	0.044 (0.031)	0.037 (0.029)				
land	0.000 (0.001)	-0.000 (0.001)	-0.003 (0.002)	-0.004*** (0.001)				
land2	-0.000 (0.000)	-0.000 (0.000)	0.000 (0.000)	0.000*** (0.000)				
62.pr_nic2	0.383 (0.384)				-0.448 (0.306)	-0.277** (0.124)		
91.pr_nic2	-0.154* (0.086)				-0.340*** (0.071)	-0.106 (0.105)		
dumfirewood	0.100*** (0.008)		0.162*** (0.032)		0.129*** (0.025)		0.354 (0.341)	
dumanimals	0.083*** (0.007)		-0.010 (0.021)		0.184*** (0.013)		-0.108 (0.224)	

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Table 4 – continued from previous page

Sector	Rural				Urban			
VARIABLES	Female 15+	Male 15+	Female 6-14	Male 6-14	Female 15+	Male 15+	Female 6-14	Male 6-14
dumcollectfood	0.058*** (0.005)		0.038* (0.020)		0.057*** (0.008)		0.087* (0.050)	
dumhuskpaddy	0.182*** (0.017)		0.569*** (0.096)		0.070* (0.037)			
dumgrindgrain	0.006 (0.019)		0.197 (0.124)		0.077** (0.033)			
dumdung	0.021*** (0.007)		0.076** (0.032)		0.036 (0.025)		0.212 (0.254)	
dumcwater	0.048*** (0.007)		0.075* (0.040)		0.030*** (0.008)		0.218* (0.111)	
dumkitchengarden	-0.034** (0.016)		0.034 (0.085)		0.051 (0.046)			
25.hh_nic2					-0.047 (0.070)	0.158 (0.186)	0.006 (0.178)	0.248* (0.135)
98.hh_nic2					-0.120 (0.223)	0.013 (0.219)		
16.hh_nco2					0.090 (0.094)	0.236 (0.158)	-0.136 (0.147)	
29.hh_nco2					0.024 (0.057)	0.101 (0.110)		0.049 (0.143)
92.hh_nco2					0.032 (0.037)	0.011 (0.062)	0.087 (0.101)	0.044 (0.095)
82.pr_nic2					-0.401 (0.300)	-0.302*** (0.113)		
9.hh_nic2						-0.342 (0.506)		
41.pr_nic2						-0.189 (0.192)		
71.pr_nic2						0.171 (0.114)		
72.pr_nic2						-0.161 (0.333)		
98.pr_nic2							-1.099*** (0.337)	
Constant	3.846*** (0.898)	0.923 (1.101)	0.195 (2.313)	-0.558 (2.011)	5.609*** (1.081)	3.620** (1.781)	3.098 (2.694)	2.069 (2.500)
Observations	17,346	17,930	3,666	4,242	8,014	8,482	1,507	1,763
R-squared	0.630	0.619	0.481	0.433	0.567	0.529	0.370	0.589

Standard errors in parentheses. All regressions use sample weights. NIC codes use 1987 classification while NCO codes use 1968 classification, with 100 where missing (e.g. students or women not in the labor force). *** p<0.01, ** p<0.05, * p<0.1

Table 5: NSS Schedule 10 summary statistics

	1983	1988	1994	2000	2005	2010	2012
Age (In Year)	24.65	24.87	25.67	26.05	26.86	28.05	28.46
Sex	1.49	1.48	1.48	1.49	1.49	1.48	1.49
Household Size	6.29	6.13	5.82	5.92	5.74	5.42	5.32
dmratioa	0.24	0.25	0.26	0.26	0.27	0.28	0.28
dfratioa	0.24	0.24	0.25	0.25	0.26	0.27	0.28
dmratios	0.03	0.03	0.03	0.03	0.04	0.04	0.04
dfratios	0.03	0.03	0.03	0.03	0.04	0.04	0.04
dmratiob	0.04	0.04	0.03	0.03	0.03	0.02	0.02
dfratiob	0.04	0.03	0.03	0.03	0.03	0.02	0.02
dmratioc	0.03	0.03	0.03	0.03	0.02	0.02	0.02
dfratioc	0.03	0.03	0.03	0.02	0.02	0.02	0.02
dmratiop	0.07	0.07	0.07	0.07	0.06	0.06	0.05
dfratiop	0.07	0.06	0.06	0.06	0.06	0.05	0.05
dmratiom	0.07	0.07	0.06	0.06	0.06	0.06	0.06
dfratiom	0.06	0.06	0.05	0.06	0.05	0.05	0.05
dmratiory	0.03	0.03	0.03	0.03	0.03	0.03	0.03
dfratiory	0.03	0.03	0.03	0.03	0.03	0.03	0.03
meana_school	3.04	3.31	4.02	4.56	5.11	6.11	6.39
rmfce	309.13	306.65	322.98	321.34	339.69	383.27	464.21
land	1.23	1.16	0.95	0.75	0.72	0.60	0.57
headage	44.55	44.46	44.58	45.13	45.67	46.24	46.30
headfemale	0.07	0.07	0.07	0.07	0.08	0.08	0.09
hhedsome	0.12	0.12	0.14	0.12	0.10	0.11	0.12
hhedprim	0.14	0.14	0.13	0.12	0.14	0.14	0.13
hhedmid	0.10	0.09	0.11	0.13	0.14	0.15	0.15
hhedsec	0.08	0.09	0.11	0.13	0.13	0.17	0.17
hhedpostsec	0.03	0.03	0.05	0.06	0.07	0.08	0.09
hhself	0.53	0.51	0.51	0.47	0.53	0.49	0.52
hhcasual	0.26	0.31	0.30	0.32	0.29	0.32	0.22
hhother	0.21	0.17	0.19	0.20	0.19	0.19	0.16
hhagric	0.60	0.58	0.56	0.51	0.49	0.46	0.43

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Table 5 – continued from previous page

	1983	1988	1994	2000	2005	2010	2012
hhmining	0.01	0.01	0.01	0.01	0.01	0.01	0.01
hhmannat	0.07	0.07	0.06	0.06	0.07	0.07	0.07
hhmanoth	0.04	0.04	0.04	0.04	0.04	0.04	0.05
hhutil	0.00	0.01	0.01	0.00	0.01	0.00	0.01
hhconstru	0.03	0.04	0.04	0.05	0.07	0.10	0.12
hhtrade	0.08	0.08	0.09	0.09	0.11	0.11	0.12
hhtransp	0.04	0.04	0.04	0.05	0.06	0.06	0.06
hhfire	0.01	0.01	0.01	0.01	0.02	0.02	0.03
hhservice	0.10	0.10	0.11	0.10	0.10	0.09	0.09
hhunknown	0.03	0.03	0.03	0.09	0.03	0.04	0.04
pragric	0.25	0.24	0.23	0.22	0.21	0.19	0.17
prmining	0.00	0.00	0.00	0.00	0.00	0.00	0.00
prmannat	0.03	0.03	0.03	0.03	0.03	0.03	0.03
prmanoth	0.01	0.01	0.01	0.01	0.02	0.01	0.02
prutil	0.00	0.00	0.00	0.00	0.00	0.00	0.00
prconstru	0.01	0.01	0.01	0.02	0.02	0.04	0.04
prtrade	0.03	0.03	0.03	0.03	0.04	0.04	0.04
prtransp	0.01	0.01	0.01	0.01	0.02	0.02	0.02
prfire	0.00	0.00	0.00	0.00	0.01	0.01	0.01
prservice	0.03	0.03	0.04	0.04	0.04	0.03	0.03
prunknown	0.63	0.63	0.62	0.63	0.62	0.63	0.64
edsome	0.13	0.13	0.17	0.17	0.16	0.17	0.17
edprim	0.11	0.12	0.12	0.12	0.14	0.15	0.14
edmid	0.07	0.08	0.10	0.11	0.12	0.14	0.14
edsec	0.05	0.06	0.08	0.10	0.11	0.15	0.16
edpostsec	0.01	0.02	0.03	0.03	0.05	0.06	0.07
dumplough	0.02	0.02	0.02	0.02	0.01	0.01	0.01
dumsow	0.02	0.02	0.01	0.02	0.02	0.01	0.01
dumweeding	0.02	0.02	0.03	0.02	0.03	0.02	0.02
dumharvest	0.12	0.12	0.13	0.12	0.12	0.10	0.09
dumanimal	0.02	0.02	0.02	0.02	0.00	0.00	0.00
dumforest	0.01	0.00	0.01	0.01	0.01	0.00	0.00

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Table 5 – continued from previous page

	1983	1988	1994	2000	2005	2010	2012
dumfirewood	0.07	0.06	0.06	0.06	0.05	0.07	0.07
dumanimals	0.06	0.05	0.05	0.04	0.04	0.04	0.03
dumcollectfood	0.04	0.03	0.03	0.02	0.02	0.03	0.03
dumhuskpaddy	0.04	0.04	0.02	0.03	0.02	0.02	0.01
dumgrindgrain	0.06	0.04	0.03	0.03	0.02	0.02	0.01
dumdung	0.07	0.07	0.08	0.07	0.06	0.06	0.06
dumcwater	0.11	0.10	0.10	0.08	0.07	0.06	0.05
dumkitchen	0.02	0.02	0.03	0.02	0.02	0.04	0.04

Table 6: Alternative estimates of TEE and components over time

Panel A: All India									
Year	M TEE	M REE	M AL	F TEE	F REE	F AL	C TEE	C REE	C AL
1983	2767	1424	1.95	2166	1128	1.93	1444	937	1.51
1988	2782	1437	1.94	2175	1139	1.92	1431	943	1.49
1994	2804	1457	1.93	2198	1154	1.91	1432	953	1.48
2000	2808	1475	1.91	2205	1170	1.89	1462	976	1.47
2005	2820	1490	1.90	2213	1184	1.88	1467	987	1.47
2009	2758	1510	1.84	2199	1202	1.84	1474	1011	1.44
2012	2729	1517	1.81	2183	1210	1.81	1481	1020	1.43
Panel B: Rural sector only									
1983	2858	1404	2.04	2216	1121	1.98	1451	933	1.52
1988	2867	1418	2.02	2219	1131	1.97	1433	939	1.50
1994	2895	1436	2.02	2248	1144	1.97	1429	946	1.48
2000	2901	1454	2.00	2255	1158	1.95	1458	969	1.48
2005	2920	1469	1.99	2261	1170	1.94	1462	981	1.47
2009	2842	1490	1.91	2243	1188	1.89	1471	1008	1.44
2012	2807	1496	1.88	2223	1194	1.87	1475	1016	1.43

Alternative estimates of TEE, REE and AL. For REE we include a linear time-trend in the regression equation and predictions. For AL we consider a specification pooling all men or all women (regardless of age or sector) and including three way interactions of dummies for primary status, 1-digit primary industry, and education level.

Table 7: State-level regressions of caloric intake on TEE

VARIABLES	(1) State cal	(2) State cal	(3) Δ cal 1983-2005	(4) Δ cal 2005-2012
State TEE		0.689*** (0.251)		
Δ TEE			0.440 (0.630)	0.666* (0.332)
round43	-8.394 (24.181)	-7.189 (23.798)		
round50	-45.295 (36.081)	-60.667 (38.507)		
round55	-15.561 (35.601)	-29.320 (37.377)		
round61	-101.569** (42.070)	-128.567*** (43.343)		
round66	-167.331*** (42.201)	-184.037*** (37.649)		
round68	-139.499*** (41.439)	-152.540*** (41.625)		
Constant	2,185.355*** (31.172)	714.280 (536.167)	-122.089*** (40.467)	-24.294* (13.028)
Observations	222	222	31	32
R-squared	0.757	0.768	0.013	0.086
State FE	Yes	Yes	No	No

Standard errors clustered by state in parentheses. *** $p < 0.01$, ** $p < 0.05$, * $p < 0.1$. Columns 1 and 2 use the full panel of state caloric intake and TEE, with state fixed effects. Columns 3 and 4 are the regression equivalents of Figure 2 in the paper, using only the within-state long-difference for two periods.

Table 8: Within-cohort weight gain regressions using NFHS data

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
VARIABLES	Men	Women	Ev. m. wom.	Wom. ex.1998	Men	Women	Ev. m. wom.	Wom. ex.1998
year	0.613*** (0.009)	0.549*** (0.003)	0.538*** (0.003)	0.607*** (0.004)	0.682*** (0.008)	0.536*** (0.003)	0.521*** (0.003)	0.608*** (0.004)
Cohort FE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Height control	No	No	No	No	Yes	Yes	Yes	Yes
Observations	180,794	892,509	694,387	811,964	180,794	892,509	694,387	811,964
R-squared	0.154	0.159	0.140	0.158	0.331	0.257	0.237	0.264

Robust standard errors in parentheses. *** $p < 0.01$, ** $p < 0.05$, * $p < 0.1$. Dependent variable is weight in KG. Results are the year coefficient from a regression of sample weight on state dummies and cohort (birth-year) fixed effects, so the reported coefficient on (survey) year captures the linear (annual) time-trend in weight gain within cohort. Columns 5-8 include height as a control to (partially) capture attrition related to nutritional status. Columns 3 and 7 restrict the female sample to only ever married women, making the 2005 and 2015 survey rounds comparable to the 1998 survey round. Columns 4 and 8 exclude the 1998 survey round so the estimated trend is more directly comparable to the one for men, who only have anthropometric data starting in 2005.

References

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