Housing tenure logit parameter estimates: results of logistic regression on probability of renting the home

3 3 1	,	3	
Variable	Parameter estimate	Standard error	Pr > chi-square
Intercept	6.4531	0.5878	0.0001
Age of reference person (25 to 34 years): Age 35 to 44 years Age 45 to 49 years	9464 -1.0498	.1490 .2181	.0001 .0001
Marital status of reference person (divorced): Widowed Never married Number of children (one):	6427 .8052	.2398 .1553	.0074
Two children Three or more children	1404 .3974	.1373 .1986	.3065 .0454
Age of oldest child (6 to 11 years): Age less than 6 years Age 12 to 17 years	4614 4305	.1985 .1505	.0201 .0042
Race of reference person (nonblack): Black	.4189	.1607	.0091
Ethnic origin of reference person (non-Hispanic): Hispanic	.1210	.2055	.5561
Education of reference person (high school graduate): Did not graduate high school	.1766 .0325 7158	.2037 .1436 .1844	.3859 .8212 .0001
Reference person and child(ren) earn	0980	.1925	.6107
Occupation of reference person (wage or salary worker): Self-employed Not working—taking care of home Not working—other reason	.4134 .8478 .2233	.2868 .3085 .3185	.1495 .0060 .4832
Region of residence (South): Northeast	.1456 .0445 .9765	.1884 .1561 .1676	.4397 .7756 .0001
residence): Rural Permanent income (fourth root)	3721 6521	.2279 .0656	.1025 .0001
Gender of reference person (female): Male	-4.6958	1.237	.0001
Interaction term:			
Male × permanent income (fourth root)	.4766	.1326	.0003

Expenditure logit results: logit parameter estimates

	Appai	el and services	(adults)	Appare	l and services (c	hildren)
Variable	Parameter estimate	Standard error	Pr > chi-square	Parameter estimate	Standard error	Pr > chi-square
Intercept	-3.7923	0.5106	0.0001	-2.8548	0.5173	0.0001
Age of reference person (25 to 34 years): Age 35 to 44 years Age 45 to 49 years	.0993	.1267	.4334	.0362	.1319	.7836
	.4722	.2019	.0193	.0939	.1967	.6329
Marital status of reference person (divorced): Widowed Never married	2906	.2131	.1728	.0598	.2259	.7911
	0761	.1301	.5586	.2329	.1343	.0828
Number of children (one): Two children Three or more children	2670	.1189	.0247	.3980	.1206	.0010
	3416	.1592	.0320	.7166	.1644	.0001
Age of oldest child (6 to 11 years): Age less than 6 years Age 12 to 17 years	.1628	.1617	.3139	.2144	.1709	.2098
	.1809	.1257	.1499	4682	.1305	.0003
Housing relation (renter): Owner with mortgage Owner, no mortgage	2036	.1347	.1308	0221	.1370	.8719
	.3648	.1955	.0621	.5402	.2029	.0078
Race of reference person (nonblack): Black	.0989	.1357	.4664	.1624	.1380	.2390
Ethnic origin of reference person (non-Hispanic): Hispanic	.4409	.1714	.0101	.4027	.1791	.0246
Education of reference person (high school graduate): Did not graduate high school Attended college College graduate Earner composition (no children earn):	1418	.1598	.3747	.0102	.1644	.9508
	.1801	.1240	.1464	0510	.1276	.6892
	.3221	.1705	.0588	.0548	.1730	.7516
Only child(ren) earn(s)	3352	.5421	.5363	0570	.5257	.9136
Reference person and child(ren) earn	.5040	.1861	.0068	4504	.1726	.0091
Occupation of reference person (wage or salary worker): Self-employed Not working—taking care of home Not working—other reason	2620	.2522	.2988	.3366	.2635	.2015
	4388	.1905	.0213	1702	.1940	.3802
	.7198	.2495	.0039	3923	.2392	.1009
Region of residence (South): Northeast Midwest West	.2315	.1622	.1535	.0160	.1630	.9216
	.0598	.1341	.6555	.1114	.1372	.4166
	.1974	.1444	.1716	.1760	.1473	.2323
Degree of urbanization (urban residence): Rural	1834	.2047	.3704	.3489	.2130	.1014
Permanent income (fourh root)	.4565	.0589	.0001	.3847	.0600	.0001
Gender of reference person (female): Male	.3175	1.1209	.7770	1.2757	1.0330	.2168
Interaction term: Male × permanent income (fourth root)	1159	.1193	.3315	2343	.1094	.0323

Continued-Expenditure logit results: logit parameter estimates

	Trans	sportation (less	trips)	Food away from home (less trips)			
Variable	Parameter estimate	Standard error	Pr > chi-square	Parameter estimate	Standard error	Pr > chi-square	
Intercept	1.5032	1.0383	.1477	-4.9137	.7349	.0001	
Age of reference person (25 to 34 years):							
Age 35 to 44 years	0884	.2568	.7307	3182	.1721	.0645	
Age 45 to 49 years	5507	.4703	.2416	1244	.3067	.6851	
Marital status of reference person (divorced):							
Widowed	8429	.4665	.0708	.3646	.3777	.3344	
Never married	3374	.2473	.1726	2095	.1704	.2189	
Number of children (one):							
Two children	3290	.2643	.2131	3077	.1712	.0723	
Three or more children	6588	.2968	.0264	0652	.2141	.7609	
Age of oldest child (6 to 11 years):							
Age less than 6 years	.0807	.3329	.8086	6389	.2168	.0032	
Age 12 to 17 years	0661	.2439	.7863	3705	.1772	.0365	
Housing relation (renter):							
Owner with mortgage	.2452	.3881	.5274	.0259	.2084	.9011	
Owner, no mortgage	.3318	.4326	.4430	1.2866	.3425	.0002	
Race of reference person (nonblack):							
Black	2553	.2386	.2845	1921	.1772	.2783	
Ethnic origin of reference person (non-Hispanic)							
Hispanic	.0697	.3128	.8237	0854	.2189	.6964	
Education of reference person (high school graduate):							
Did not graduate high school	.1173	.2652	.6584	3756	.1995	.0597	
Attended college	.4842	.2554	.0580	3910	.1728	.0237	
College graduate	1.2447	.6577	.0584	.0243	.3023	.936	
Earner composition (no children earn):							
Only child(ren) earn(s)	0159	.7145	.9823	1.1893	.6912	.0853	
Reference person and child(ren) earn	.2200	.4533	.6274	2648	.2595	.3075	
Occupation of reference person (wage or salary							
worker):							
Self-employed	.5509	.8004	.4913	.4339	.4689	.3548	
Not working—taking care of home	5669	.2591	.0287	5353	.2163	.0133	
Not working—other reason	0258	.3703	.9445	7542	.2701	.0052	
Region of residence (South):							
Northeast	.7827	.2981	.0086	2694	.2094	.1982	
Midwest	1324 .6807	.2597 .3117	.6102 .0290	.4937 .1929	.1956 .2029	.0116 .3418	
West	.0007	.3117	.0290	.1929	.2029	.3416	
Degree of urbanization (urban residence):	0504	5.400	0.400	5704	0004	0004	
Rural	.2534	.5429	.6406	5794	.2604	.0261	
Number of vehicles owned (at least one):							
No vehicles owned	-3.1409	.2883	.0001	_	_	_	
Permanent income (fourth root)	.3484	.1204	.0038	.8954	.0902	.0001	
Gender of reference person (female):							
Male	-2.4955	3.3761	.4598	-1.0216	2.2491	.6497	
Interaction term:							
Male × permanent income (fourth root)	.1993	.3942	.6131	.1206	.2651	.6491	
maio a pormanont moomo (routti 100t)	.1333	.0342	.0101	.1200	.2001	.0431	

Continued—Expenditure logit results: logit parameter estimates

	Fees a	and admissions	(less trips)	Pets, toys,	and playground	l equipment
Variable	Parameter estimate	Standard error	Pr > chi-square	Parameter estimate	Standard error	Pr > chi-square
Intercept	-4.5523	.5401	.0001	-2.5533	.4761	.0001
Age of reference person (25 to 34 years): Age 35 to 44 years Age 45 to 49 years	1617 1134	.1353 .2097	.2320 .5887	0908 2555	.1269 .1923	.4744 .1841
Marital status of reference person (divorced): Widowed Never married	.0506 2845	.2286 .1360	.8249 .0364	00931 1972	.2065 .1284	.964 .1246
Number of children (one): Two children Three or more children	1494 2952	.1254 .1705	.2335	.1927 .3198	.1166 .1563	.0983
Age of oldest child (6 to 11 years): Age less than 6 yearsAge 12 to 17 years	5051 .0868	.1728 .1353	.0035 .5210	.1561 5017	.1585 .1261	.3248 .0001
Housing relation (renter): Owner with mortgage Owner, no mortgage	.0374 .3949	.1382 .1981	.7867 .0462	.1438 .5117	.1301 .1867	.2691 .0061
Race of reference person (nonblack): Black	3727	.1420	.0087	5472	.1337	.0001
Ethnic origin of reference person (non-Hispanic): Hispanic	2060	.1785	.2485	4022	.1668	.0159
Education of reference person (high school graduate): Did not graduate high school Attended college College graduate	2009 .5355 .8186	.1750 .1285 .1772	.2509 .0001 .0001	.1317 .1396 .1309	.1613 .1229 .1611	.4144 .2559 .4165
Earner composition (no children earn): Only child(ren) earn(s) Reference person and child(ren) earn	.0526 .2381	.6024 .1864	.9304 .2015	1380 .1539	.5728 .1703	.8096 .3663
Occupation of reference person (wage or salary worker): Self-employed Not working—taking care of home Not working—other reason	.1329 6940 4278	.2705 .2295 .2788	.6233 .0025 .1250	.2188 0521 3286	.2416 .1933 .2591	.3651 .7875 .2047
Region of residence (South): Northeast Midwest	00717 .3318 .3131	.1703 .1416 .1522	.9664 .0191 .0396	0455 .0581 .2041	.1590 .1326 .1398	.7746 .6611 .1445
Degree of urbanization (urban residence): Rural	4750	.2176	.0290	.3405	.1991	.0872
Permanent income (fourth root)	.5284	.0623	.0001	.2906	.0545	.0001
Gender of reference person (female): Male	1.7565	1.2443	.1580	.6391	1.0383	.5382
Interaction term: Male × permanent income (fourth root)	1931	.1345	.1512	1107	.1088	.3090

Continued—Expenditure logit results: logit parameter estimates

ameter timate .2115 .0400 .2613 .2254 .1692 .2836 .3763 .0248 .0890 .0216	.5767 .1528 .2124 .2278 .1601 .1344 .1972 .1895 .1502	Pr > chi-square .0001 .7937 .2185 .3224 .2906 .0348 .0564	Parameter estimate -4.6756 .08341017 .1006 .3013 .6693 .9061	Standard error .6073 .1582 .2625 .2775 .1617 .1511	Pr > chi-square .0001 .5984 .6985 .7169 .0624
.0400 .2613 .2254 .1692 .2836 .3763 .0248 .0890	.1528 .2124 .2278 .1601 .1344 .1972	.7937 .2185 .3224 .2906 .0348 .0564	.0834 1017 .1006 .3013	.1582 .2625 .2775 .1617	.5984 .6985
.2254 .1692 .2836 .3763 .0248 .0890	.2124 .2278 .1601 .1344 .1972	.2185 .3224 .2906 .0348 .0564	1017 .1006 .3013	.2625 .2775 .1617	.6985 .7169
.1692 .2836 .3763 .0248 .0890	.1601 .1344 .1972 .1895	.2906 .0348 .0564	.3013 .6693	.1617	
.0248 .0890	.1972 .1895	.0564		.1511	
.0890		0070		.2080	.0001 .0001
		.8958 .5533	1.1618 -2.2310	.1798 .1757	.0001 .0001
.2825	.1444 .2123	.8812 .1833	1640 3705	.1664 .2668	.3241 .1649
.6813	.1719	.0001	2761	.1696	.1036
.0431	.2005	.8296	1590	.2128	.4549
.3458 .5596 .3961	.2326 .1449 .1781	.1371 .0001 .0262	1163 .4348 .3866	.2185 .1547 .2042	.5945 .0049 .0584
_ .0659	– .1887	- .7268	1.2769 5101	1.0768 .2955	.2357 .0843
.1340 .8252 .2003	.2580 .3366 .3387	.6033 .0142 .5543	9842 -2.0190 -1.2832	.3500 .3161 .3962	.0049 .0001 .0012
.2125 .1871 .1009	.1976 .1581 .1592	.2821 .2366 .5263	.0054 .1912 .2461	.2104 .1690 .1794	.9796 .2578 .1703
.1280	.2303	.5786	1834	.2612	.4826
.2236	.1696	.1873	_		_
.4996	.0647	.0001	.4654	.0685	.0001
.8101	1.1784	.1245	1.5780	1.4421	.2738
.2079	.1221	.0886	2456	.1510	.1038
	5596 3961 - 0659 1340 8252 2003 2125 11871 1009 1280 2236 4996 8101	5596 .1449 3961 .1781 - - 0659 .1887 1340 .2580 8252 .3366 2003 .3387 2125 .1976 1871 .1581 1009 .1592 1280 .2303 2236 .1696 4996 .0647 8101 1.1784	5596 .1449 .0001 3961 .1781 .0262 - - - 0659 .1887 .7268 1340 .2580 .6033 8252 .3366 .0142 2003 .3387 .5543 2125 .1976 .2821 1871 .1581 .2366 1009 .1592 .5263 1280 .2303 .5786 2236 .1696 .1873 4996 .0647 .0001 8101 1.1784 .1245	5596 .1449 .0001 .4348 3961 .1781 .0262 .3866 - - - 1.2769 0659 .1887 .7268 5101 1340 .2580 .6033 9842 8252 .3366 .0142 -2.0190 2003 .3387 .5543 -1.2832 2125 .1976 .2821 .0054 1871 .1581 .2366 .1912 1009 .1592 .5263 .2461 1280 .2303 .5786 1834 2236 .1696 .1873 - 4996 .0647 .0001 .4654 8101 1.1784 .1245 1.5780	5596 .1449 .0001 .4348 .1547 3961 .1781 .0262 .3866 .2042 - - - 1.2769 1.0768 0659 .1887 .7268 5101 .2955 1340 .2580 .6033 9842 .3500 8252 .3366 .0142 -2.0190 .3161 2003 .3387 .5543 -1.2832 .3962 2125 .1976 .2821 .0054 .2104 1871 .1581 .2366 .1912 .1690 1009 .1592 .5263 .2461 .1794 1280 .2303 .5786 1834 .2612 2236 .1696 .1873 - 4996 .0647 .0001 .4654 .0685 8101 1.1784 .1245 1.5780 1.4421

Food at home										
Variable	Parameter estimate	Standard error	T for H_0 : parameter = 0							
Intercept	3.1333	0.1324	23.673							
Age of reference person (25 to 34 years): Age 35 to 44 years Age 45 to 49 years	.0493 .0212	.0366 .0592	1.347 .358							
Marital status of reference person (divorced): Widowed	.0351	.0617	.569							
Never married	.0693	.0373	1.857							
Number of children (one): Two children Three or more children	.3415 .5233	.0353 .0450	9.668 11.626							
Age of oldest child (6 to 11 years): Age less than 6 years	0733 .0630	.0452 .0351	-1.624 1.796							
Housing relation (renter): Owner with mortgage Owner, no mortgage	1511 .0336	.0371 .0534	-4.069 .630							
Race of reference person (nonblack): Black	0332	.0374	889							
Ethnic origin of reference person (non-Hispanic): Hispanic	1244	.0464	-2.681							
Education of reference person (high school graduate): Did not graduate high school	.0209 0439	.0450 .0345	.465 -1.270							
College graduate Earner composition (no children earn):	0532 1227	.0460	–1.157 –.821							
Only child(ren) earn(s)	.0265	.0483	.549							
Occupation of reference person (wage or salary worker):	0040	0000	4 000							
Self-employed Not working—taking care of home	.0912 .3435	.0688 .0527	1.326 6.512							
Not working—taking care of nome	.1171	.0679	1.724							
Region of residence (South):	0=00		4 =00							
Northeast	.0769	.0445	1.726							
Midwest	.0344 .0210	.0373 .0395	.922 .531							
Degree of urbanization (urban residence): Rural	0866	.0564	-1.535							
Permanent income (fourth root)	.2169	.0150	14.416							
Gender of reference person (female): Male	.7781	.3232	2.408							
Interaction terms: Male × age 35 to 44 years Male × age 45 to 49 years	0373 0901	.1164 .1425	321 633							
Male x widowed	0651	.1795 .1234	363 -2.690							
Male x two children Male x three or more children	3319 1118 -5720	.0957	-2.690 -1.168 2.545							
Male × permanent income (fourth root)	.5720 0697	.2248	-2.163							
male > bettiguelle linothie (logitition)	0031	.0323	-2.103							

	Apparel	and services	(adults)	Apparel and services (children)		
Variable	Parameter estimate	Standard error	T for H_0 : parameter = 0	Parameter estimate	Standard error	T for H_0 : parameter = 0
Intercept	1.1978	.3468	3.454	.7051	.2157	3.269
Age of reference person (25 to 34 years): Age 35 to 44 years	0092 1273	.0954 .1407	096 905	0885 1527	.0578 .0944	-1.531 -1.617
Marital status of reference person (divorced): Widowed Never married	2065 1412	.1551 .0953	-1.332 -1.482	.0573 .0394	.0972 .0595	.589 .662
Number of children (one): Two children Three or more children	0613 3204	.0896	684 -2.768	.4077	.0573	7.114 6.265
Age of oldest child (6 to 11 years): Age less than 6 years	.1346	.1185	1.136	0634	.0706	898
Age 12 to 17 years Housing relation (renter): Owner with mortgage	.2586 0391	.0920	2.810 426	.0999	.0570	1.753
Owner, no mortgage	0027	.1301	020	.1062	.0860	1.235
Black	.1435	.0957	1.499	.1891	.0601	3.144
Hispanic	.1213	.1161	1.045	0122	.0727	168
Did not graduate high school Attended college College graduate	0401 .0157 0627	.1248 .0885 .1122	321 .178 559	.1952 0264 .0235	.0736 .0565 .0738	2.652 468 .319
Earner composition (no children earn): Only child(ren) earn(s)	1767 .3252	.4488 .1116	394 2.913	2870 2621	2578 .0849	-1.113 -3.088
Occupation of reference person (wage or salary worker): Self-employed Not working—taking care of home	.1420 0360	.1679 .1618	.846 222	.1527 .1386	.1096 .0863	1.393 1.607
Not working—other reason	.0936	.1659	.564	.1038	.1175	.883
Northeast Midwest West	0605 1000 3178	.1133 .0945 .0991	534 -1.058 -3.206	.0748 0041 1533	.0730 .0607 .0638	1.025 -0.067 -2.402
Degree of urbanization (urban residence): Rural	0008	.1506	005	.0640	.0908	.704
Permanent income (fourth root)	.3751	.0391	9.604	.2728	.0243	11.214
Male	1.6797	.8297	2.024	.2998	.7134	.420
Male x age 35 to 44 years Male x age 45 to 49 years	.0851	.3222	.264	.3741	.2171	1.723 1.124
Male x widowed	1.1236 1493	.4539 .4127	2.476 362	0195 5803	.2926	067 -2.486
Male × two children	4511 4493 1838	.2531 .7581 .0804	-1.783 593 -2.286	3491 .1371 0534	.1694 .3602 .0723	-2.061 .381 739

	Trans	portation (les	s trips)	Food away from home (less trips)		
Variable	Parameter estimate	Standard error	T for H_0 : parameter = 0	Parameter estimate	Standard error	T for H_0 : parameter = 0
Intercept	5695	.2530	-2.251	2.2456	.1949	11.524
Age of reference person (25 to 34 years): Age 35 to 44 years Age 45 to 49 years		.0692 .1103	.734 450	.0634 .0961	.0546 .0854	1.162 1.125
Marital status of reference person (divorced): Widowed		.1166	219	0775	.0866	895
Never married	0589	.0716	822	0325	.0557	583
Number of children (one): Two children Three or more children	1	.0664 .0869	.538 -1.577	.1296 .1521	.0518 .0664	2.502 2.292
Age of oldest child (6 to 11 years): Age less than 6 years		.0854	064	-0607	.0673	901
Age 12 to 17 years		.0661	601	.1542	.0513	3.008
Housing relation (renter): Owner with mortgage		.0686 .0997	-2.763 179	0204 .2571	.0529 .0750	385 3.429
Owner, no mortgage	0179	.0557	179	.2371	.0730	3.429
Black	.0437	.0730	.599	.0488	.0560	.872
Ethnic origin of reference person (non-Hispanic): Hispanic	.1710	.0891	1.919	.0378	.0692	.546
Education of reference person (high school graduate): Did not graduate high school		.0883	582	2136	.0686	-3.115
Attended college		.0652 .0847	-2.213 -3.623	.0247 .0940	.0506 .0645	.488 1.457
Earner composition (no children earn): Only child(ren) earn(s)		.3095	1.207	0984	.2148	458
Reference person and child(ren) earn	.3498	.0895	3.910	.0786	.0691	1.138
Occupation of reference person (wage or salary worker): Self-employed	0998	.1259	793	.1669	.0950	1.756
Not working—taking care of home		.1145	-2.830	0848	.0863	983
Not working—other reason	.2641	.1342	1.967	.0442	.1125	.393
Northeast		.0877	-1.890	2327	.0671	3.466
Midwest West	.0278 1033	.0713 .0740	.389 -1.395	.0211 0572	.0545 .0577	.386 992
Degree of urbanization (urban residence):						
Rural		.1049	2.902	1025	.0856	-1.198
Number of vehicles owned (at least one owned)		.0742 .0285	-9.594 23.313	.2997	.0221	13.560
Gender of reference person (female):	.0047	.0203	20.010	.2331	.0221	13.300
Male	0845	.6211	136	1.2664	.4731	2.677
Interaction terms: Male x age 35 to 44 years Male x age 45 to 49 years		.2161 .2623	-1.074 006	2438 6464	.1652 .2019	-1.475 -3.201
Male × widowed	.0740	.3360 .2296	.220 .865	1136 2462	.2565 .1781	443 -1.383
Male × two children		.1753	-2.891 .966	3457 .1462	.1348	-2.565 .484
Male × permanent income (fourth root)		.0620	.704	0568	.0473	-1.201

	Fees and	admissions ((less trips)	Pets, toys, and playground equipment			
Variable	Parameter estimate	Standard error	T for H_0 : parameter = 0	Parameter estimate	Standard error	T for H_0 : parameter = 0	
Intercept	1.1818	.3354	3.524	1.8773	.3801	4.939	
Age of reference person (25 to 34 years): Age 35 to 44 years Age 45 to 49 years	.1183 .2651	.0963 .1371	1.229 1.933	2833 3501	.1055 .1697	-2.685 -2.063	
Marital status of reference person (divorced): Widowed Never married	.2312 .0472	.1483 .1024	1.559 .461	0857 .0546	.1641 .1104	522 .494	
Number of children (one): Two children Three or more children	.1026 .1490	.0888 .1179	1.156 1.264	.0836 .1491	.1032 .1307	.810 1.141	
Age of oldest child (6 to 11 years): Age less than 6 years Age 12 to 17 years	2775 0798	.1236 .0895	-2.245 891	1524 1092	.1281 .1033	-1.189 -1.056	
Housing relation (renter): Owner with mortgage Owner, no mortgage	.1011 .2766	.0875 .1302	1.156 2.125	.1340 0063	.1054 .1471	1.271 043	
Race of reference person (nonblack): Black	3144	.1013	-3.103	1964	.1172	-1.675	
Ethnic origin of reference person (non-Hispanic): Hispanic	.0498	.1264	.3940	2639	.1418	-1.861	
Education of reference person (high school graduate): Did not graduate high school Attended college College graduate	1498 .0329 .2741	.1417 .0904 .1071	-1.058 0.364 2.559	0038 1012 0805	.1391 .1024 .1305	028 988 617	
Earner composition (no children earn): Only child(ren) earn(s) Reference person and child(ren) earn	1904 1109	.4953 .1090	384 -1.017	7326 0166	.5315 .1408	-1.378 1180	
Occupation of reference person (wage or salary worker): Self-employed Not working—taking care of home Not working—other reason	2523 4894 3196	.1517 .1951 .2176	-1.663 -2.508 -1.469	0042 .2172 .1590	.1810 .1658 .2359	0230 1.310 .6740	
Region of residence (South): Northeast	.1541 1312 .0111	.1208 .0953 .0983	1.275 -1.377 .113	.1206 1272 1062	.1349 .1089 .1118	.8950 -1.168 950	
West							
Rural	3019 .3005	.1520	-1.986 7.961	.0609 .2955	.1476	.4130 6.826	
Gender of reference person (female): Male	1.0800	.7376	1.464	2.6238	1.0758	2.439	
Interaction terms: Male × age 35 to 44 years Male × age 45 to 49 years	2270 7957	.2708	838 -2.542	1350 .5206	.3335	4050 1.196	
Male x vidowed Male x never married	.7268 .2818	.3719	1.954	4334 6713	.6362 .4523	6810 -1.484	
Male × two children	1271 .6124	.2078 .7740	612 .791	0713 1543 -1.4123	.2695 .8350	5730 -1.6910	
Male × permanent income (fourth root)	0795	.0748	-1.062	2667	.1096	-2.434	

		Trips and tra	vel	Babys	itting and da	y care
Variable	Parameter estimate	Standard error	T for H_0 : parameter = 0	Parameter estimate	Standard error	T for H_0 : parameter =
Intercept	5683	.5800	.980	.9824	.4851	2.025
Age of reference person (25 to 34 years): Age 35 to 44 years Age 45 to 49 years		.1691 .2258	263 1.253	.1438 3039	.1195 .2405	1.203 -1.264
Marital status of reference person (divorced): Widowed Never married		.2318 .1787	.758 .453	3988 .3004	.2103 .1227	-1.897 2.448
Number of children (one): Two children Three or more children		.1489 .2058	-1.508 .025	.3205 .4320	.1266 .1942	2.532 2.225
Age of oldest child (6 to 11 years): Age less than 6 years Age 12 to 17 years	–.3479	.1959 .1539	-1.775 .268	.4994 4183	.1212 .1499	4.121 -2.790
Housing relation (renter): Owner with mortgage Owner, no mortgage		.1447 .2247	.138 1.965	.0514 .9679	.1213 .2244	.424 4.313
Race of reference person (nonblack): Black	–.0296	.1778	167	2677	.1300	-2.060
Ethnic origin of reference person (non-Hispanic): Hispanic	–.0966	.2091	462	3297	.1678	-1.965
Education of reference person (high school graduate): Did not graduate high school Attended college College graduate	–.1847	.2743 .1511 .1783	.606 -1.223 .355	2587 0752 2639	.1861 .1182 .1469	-1.390 636 -1.797
Earner composition (no children earn): Only child(ren) earn(s)		.1823	_ 	.7350 .2459	1.1034 .3010	.666 .817
Occupation of reference person (wage or salary worker): Self-employed Not working—taking care of home Not working—other reason	5488	.2402 .3954 .3642	.651 1.388 –0.698	.3810 8352 -1.0114	.3057 .2963 .3684	1.246 -2.819 -2.745
Region of residence (South): Northeast Midwest West	4318	.2087 .1655 .1561	2.825 2.610 143	2604 4550 1744	.1629 .1259 .1396	-1.599 -3.614 -1.249
Degree of urbanization (urban residence): Rural		.2352	264	1103	.2034	542
Permanent income (fourth root)		.0639	7.839	.3837	.0542	7.074
Gender of reference person (female): Male		1.4460	354	1.5351	1.4992	1.024
Interaction terms: Male × age 35 to 44 years Male × age 45 to 49 years	3228	.4472 .5049	.722 -1.297	.7941 .5562	.4174 .5222	1.903 1.065
Male × widowed	–1.1611	.7205 .6058	-1.611 926	2.6613 8652	.7938 .4893	3.353 -1.768
Male × two children	–.1110	.3370	329 079	.0777 1.1153	.4738 .6056	.164 1.842
Male × permanent income (fourth root)		.1516	.359	2268	.1575	-1.440

	Shelter	and utilities (owners)	Shelter	and utilities	(renters)
Variable	Parameter estimate	Standard error	T for H0: parameter=0	Parameter estimate	Standard error	T for H0: parameter=0
Intercept	2.7654	.2676	10.332	1.4201	.2189	6.489
Age of reference person (25 to 34 years) Age 35 to 44 years	.0292	.0780	.374	0155	.0573	271
Age 45 to 49 years	0519	.1068	486	0257	.1074	239
Marital status of the reference person (divorced) Widowed Never married	.0826 0429	.0973	.849 477	0006 0782	.1246 .0546	004 -1.434
Number of children (one)	0429	.0900	477	0762	.0340	-1.434
Two children Three or more children	1732 1487	.0666 .0969	-2.598 -1.535	0480 0621	.0578 .0691	831 .898
Age of oldest child (6 to 11 years)						
Age less than 6 years	1079 0690	.0949 .0668	-1.138 -1.034	0141 .1549	.0684 .0562	206 2.757
Home owned, no mortgage (mortage is paid) Owner (no mortgage)	9437	.0691	-13.665	N/A	N/A	N/A
Race of reference person (white or other non-black) Black	.0553	.0783	.707	.0985	.0578	1.706
Ethnic origin of reference person (non-Hispanic) Hispanic	.1161	.0955	1.216	.0400	.0720	.555
Education of reference person (high school graduate) Did not graduate high school	.0878	.1049	.837	0839	.0644	-1.302
Attended college	.0561 .0789	.0684 .0753	.819 1.048	.0612 1414	.0552 .0972	1.108 -1.455
Earner composition (no children earn) Only child(ren) earn(s)	1112	.3634	306	.0791	.2026	.391
Reference person and child(ren) earn	.0060	.0772	.078	.0040	.0945	.043
Occupation of reference person (wage or salary worker) Self-employed	0490	.1156	424	.1004	.1343	.748
Not working—taking care of home Not working—other reason	.1748 2007	.1777 .1521	.984 -1.319	.2188 .0941	.0716 .0985	3.055 .955
Region of residence (South)	.3544	.0845	4.193	0214	.0751	285
Midwest	.2638	.0667	3.954	2141	.0629	-3.405
West	.4152	.0753	5.514	0152	.0655	232
Degree urbanization (urban residence) Rural	3742	.0968	3.867	2373	.1011	-2.348
Number of rooms (including bedrooms)	.0397	.0176	2.258	0577	.0140	-4.114
Number of bathrooms (including halfbaths)	.0856	.0440	1.946	.1403	.0493	2.847
Permanent income (4th root)	.4212	.0297	14.181	.5944	.0249	23.905
Gender of reference person (female) Male	0135	.5264	026	2.6142	.6633	3.941
Interaction terms						
Male*Age 35 to 44 yearsMale*Age 45 to 49 years	.0676 .0285	.1908 .2232	.354 .128	.9020 .5549	.2279 .2887	3.958 1.922
Male*Widowed	.1153	.2292	.503	0910 3861	.7736 .2405	118 -1.606
Male*Two children	.1460	.1417	1.031	.1661 1.0382	.2307	.720
Male*Permanent income (4th root)	2557 0222	.3375	758 447	3856	.4688	2.215 -5.380