# Supplement to "Estimation of dynastic life-cycle discrete choice models"

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This supplementary Appendix contains additional tables from the first stage estimation not presented in the main text.

TABLE 1-A. Education production function—three stage least squares (standard errors in parenthesis).

| Variables | (1)<br>FLInc | (2)<br>MLInc | (3)<br>HSH | (4)<br>SC | (5)<br>COL | (6)<br>MTime | (7)<br>FTime | (8)<br>MWHours | (9)<br>FWHours |
|---|---|---|---|---|---|---|---|---|---|
| F.W.Hours | 8.287 | | | | | 0.116 | 0.244 | 0.038 | |
| | (0.755) | | | | | (0.207) | (0.269) | (0.372) | |
| F. HS | −97.1 | | 0.063 | 0.003 | −0.002 | 0.319 | 0.016 | 0.604 | −0.894 |
| | (98.5) | | (0.032) | (0.052) | (0.043) | (0.226) | (0.298) | (0.581) | (13.15) |
| F. SC | −134 | | 0.055 | 0.132 | 0.055 | 0.045 | −0.225 | −0.044 | 13.38 |
| | (106) | | (0.023) | (0.038) | (0.031) | (0.157) | (0.201) | (0.289) | (14.10) |
| F. COL | 296 | | −0.044 | 0.008 | 0.120 | −0.155 | 1.048 | −1.125 | −24.49 |
| | (139) | | (0.032) | (0.051) | (0.042) | (0.243) | (0.267) | (0.324) | (19.88) |
| F. Age 5 | −4.922 | | | | | | | | 0.682 |
| | (6.646) | | | | | | | | (0.894) |
| F. Age 5 Sq. | 0.134 | | | | | | | | −0.017 |
| | (0.185) | | | | | | | | (0.025) |
| F. Age 5 Cube | −0.001 | | | | | | | | 0.001 |
| | (0.002) | | | | | | | | (0.001) |
| F. Age 5 × F. HS | 7.519 | | | | | | | | 0.241 |
| | (8.549) | | | | | | | | (1.139) |

(*Continues*)

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Table 1-A. *Continued.*

| Variables | (1) FLInc | (2) MLInc | (3) HSH | (4) SC | (5) COL | (6) MTime | (7) FTime | (8) MWHours | (9) FWHours |
|---|---|---|---|---|---|---|---|---|---|
| F. Age 5 × F. SC | 12.170 | | | | | | | | −1.233 |
| | (9.410) | | | | | | | | (1.249) |
| F. Age 5 × F. COL | −28.09 | | | | | | | | 2.031 |
| | (12.04) | | | | | | | | (1.712) |
| F. Age 5 × F. HS Sq. | −0.180 | | | | | | | | −0.012 |
| | (0.242) | | | | | | | | (0.032) |
| F. Age 5 × F. SC Sq. | −0.350 | | | | | | | | 0.037 |
| | (0.272) | | | | | | | | (0.036) |
| F. Age 5 × F. COL Sq. | 0.855 | | | | | | | | −0.055 |
| | (0.341) | | | | | | | | (0.048) |
| F. Age 5 × F. HS Cube | 0.001 | | | | | | | | 0.0012 |
| | (0.002) | | | | | | | | (0.001) |
| F. Age 5 × F. SC Cube | 0.003 | | | | | | | | −0.0014 |
| | (0.003) | | | | | | | | (0.001) |
| F. Age 5 × F. COL Cube | −0.008 | | | | | | | | 0.001 |
| | (0.003) | | | | | | | | (0.001) |
| MWHours | | 1.331 | | | | −0.339 | 0.522 | | −0.003 |
| | | (0.075) | | | | (0.110) | (0.126) | | (0.041) |
| M. HS | | −29.53 | 0.089 | 0.081 | −0.019 | 0.921 | −0.328 | −7.282 | 0.059 |
| | | (37.67) | (0.040) | (0.065) | (0.052) | (0.278) | (0.389) | (33.765) | (0.219) |
| M. SC | | 44.86 | 0.007 | −0.041 | 0.017 | 0.942 | 0.270 | 2.930 | 0.207 |
| | | (39.80) | (0.030) | (0.049) | (0.039) | (0.168) | (0.273) | (34.794) | (0.136) |
| M. COL | | −46.14 | 0.083 | 0.120 | 0.040 | 0.133 | −0.693 | 11.450 | 0.247 |
| | | (57.96) | (0.036) | (0.057) | (0.047) | (0.218) | (0.263) | (53.920) | (0.154) |
| M. Age 5 | | −1.315 | | | | | | 1.082 | |
| | | (3.068) | | | | | | (2.721) | |
| M. Age 5 Sq. | | 0.031 | | | | | | −0.021 | |
| | | (0.093) | | | | | | (0.083) | |
| M. Age 5 Cube | | −0.001 | | | | | | 0.001 | |
| | | (0.001) | | | | | | (0.002) | |
| M. Age 5 × M. HS | | 2.137 | | | | | | 1.062 | |
| | | (3.547) | | | | | | (3.191) | |
| M. Age 5 × M. SC | | −4.125 | | | | | | −0.545 | |
| | | (3.820) | | | | | | (3.344) | |
| M. Age 5 × M. COL | | 3.474 | | | | | | −0.304 | |
| | | (5.448) | | | | | | (5.100) | |
| M. Age 5 × M. HS Sq. | | −0.046 | | | | | | −0.039 | |
| | | (0.109) | | | | | | (0.098) | |
| M. Age 5 × M. SC Sq. | | 0.122 | | | | | | 0.027 | |
| | | (0.121) | | | | | | (0.106) | |
| M. Age 5 × M. COL Sq. | | −0.080 | | | | | | −0.013 | |
| | | (0.169) | | | | | | (0.159) | |
| M. Age 5 × M. HS Cube | | 0.001 | | | | | | 0.001 | |
| | | (0.001) | | | | | | (0.001) | |

(*Continues*)

TABLE 1-A. *Continued.*

| Variables | (1) FLInc | (2) MLInc | (3) HSH | (4) SC | (5) COL | (6) MTime | (7) FTime | (8) MWHours | (9) FWHours |
|---|---|---|---|---|---|---|---|---|---|
| M. Age 5 × M. SC Cube | | −0.001 | | | | | | −0.001 | |
| | | (0.001) | | | | | | (0.001) | |
| M. Age 5 × M. COL Cube | | 0.001 | | | | | | 0.001 | |
| | | (0.002) | | | | | | (0.002) | |
| MTime | | | −0.014 | 0.080 | 0.069 | | 0.068 | −1.030 | |
| | | | (0.0210) | (0.035) | (0.027) | | (0.197) | (0.153) | |
| FTime | | | 0.031 | 0.100 | 0.027 | −0.009 | | | −0.063 |
| | | | (0.019) | (0.029) | (0.025) | (0.134) | | | (0.095) |
| MLInc | | | −0.025 | −0.013 | 0.005 | | | | |
| | | | (0.009) | (0.014) | (0.011) | | | | |
| F LInc | | | 0.001 | 0.001 | 0.002 | | | | |
| | | | (0.003) | (0.004) | (0.003) | | | | |
| Female | | | −0.002 | 0.135 | 0.085 | 0.022 | −0.034 | | |
| | | | (0.017) | (0.028) | (0.022) | (0.107) | (0.150) | | |
| Black | | | 0.020 | 0.082 | 0.043 | −0.726 | 0.111 | 0.326 | −0.470 |
| | | | (0.039) | (0.063) | (0.051) | (0.206) | (0.328) | (0.347) | (0.114) |
| Siblings <3 | | | −0.014 | −0.107 | −0.043 | 0.434 | 0.176 | | |
| | | | (0.017) | (0.027) | (0.022) | (0.089) | (0.163) | | |
| 3 > Siblings ≤ 6 | | | −0.029 | −0.047 | −0.012 | 0.004 | 0.307 | | |
| | | | (0.019) | (0.030) | (0.025) | (0.132) | (0.169) | | |
| NHSFM | | | | | | | | 0.267 | 0.280 |
| | | | | | | | | (0.652) | (0.296) |
| NSCFM | | | | | | | | 0.199 | −0.283 |
| | | | | | | | | (0.414) | (0.161) |
| NCOLFM | | | | | | | | 0.373 | 0.083 |
| | | | | | | | | (0.455) | (0.193) |
| Constant | −10.11 | 14.95 | 0.855 | −0.231 | −0.359 | 4.199 | −2.678 | −8.298 | 1.089 |
| | (77.65) | (32.66) | (0.108) | (0.172) | (0.140) | (2.076) | (2.724) | (28.60) | (10.43) |
| N | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 |

*Note*: FLInc (MLInc) is the total labor income of the father (mother) in the first 5 years of the child's life. HSH = 1 if the child has more than a high school education and = 0 otherwise. SC = 1 if the child has more than some college education, and = 0 otherwise. COL = 1 if the child graduated from college and = 0 otherwise. FTime (MTime) is total time investment of the father (mother) in the first 5 years of the child's life (sum of discrete variables which take the values 0, 1, 2). MWhours (FWhours) is the total work hours of the mother (father) in the first 5 years of the child's life (sum of discrete variables which take the values 0, 1, 2). F. HS (M. HS) = 1 if father (mother) of the child is at least a high graduate, and = 0 otherwise. F. SC (M. SC) = 1 if father (mother) of the child has at least some college education, and = 0 otherwise. F. COL (M. COL) = 1 if father (mother) of the child is a college graduate and = 0 otherwise. F. Age 5 (M. Age 5) is the age of the father (mother) when the child was 5 years old. Female = 1 if the child is a female and = 0 otherwise). Black = 1 if the child is black, and = 0 otherwise. Siblings < 3 is the number of siblings who are less 3 years of age when the child was less than 6 years old. 3 > Siblings ≤ 6 is the number of siblings who are between the ages of 3 and 6 when the child was less than 6 years of age.

TABLE 2-A. Probability of husband's labor market history (standard errors in parenthesis).

| Variable | Work ($t-1$) Part-Time | Full-Time | Work ($t-2$) Part-Time | Full-Time | Work ($t-3$) Part-Time | Full-Time | Work ($t-4$) Part-Time | Full-Time |
|---|---|---|---|---|---|---|---|---|
| Spouse part-time ($t-2$) | 2.477 | 1.318 | | | | | | |
| | (0.174) | (0.117) | | | | | | |
| Spouse full-time ($t-2$) | 2.638 | 3.563 | | | | | | |
| | (0.157) | (0.086) | | | | | | |
| Spouse part-time ($t-3$) | 0.615 | −0.111 | 2.792 | 1.689 | | | | |
| | (0.220) | (0.156) | (0.188) | (0.124) | | | | |
| Spouse full-time ($t-3$) | 0.313 | 0.861 | 3.007 | 4.012 | | | | |
| | (0.198) | (0.126) | (0.171) | (0.088) | | | | |
| Spouse part-time ($t-4$) | 0.816 | −0.079 | 1.174 | 0.238 | 3.706 | 2.451 | | |
| | (0.229) | (0.169) | (0.208) | (0.152) | (0.166) | (0.119) | | |
| Spouse full-time ($t-4$) | 0.203 | 0.181 | 0.64 | 1.18 | 4.026 | 5.184 | | |
| | (0.184) | (0.120) | (0.167) | (0.098) | (0.137) | (0.076) | | |
| Spouse HS | −0.098 | 0.201 | −0.129 | 0.208 | −0.195 | 0.133 | −0.204 | 0.149 |
| | (0.134) | (0.087) | (0.142) | (0.091) | (0.148) | (0.095) | (0.145) | (0.071) |
| Spouse SC | −0.17 | 0.224 | −0.307 | 0.194 | −0.326 | 0.127 | −0.412 | 0.143 |
| | (0.147) | (0.093) | (0.155) | (0.097) | (0.161) | (0.101) | (0.159) | (0.075) |
| Spouse COL | −0.112 | 0.296 | −0.155 | 0.299 | −0.141 | 0.262 | −0.008 | 0.239 |
| | (0.162) | (0.100) | (0.168) | (0.104) | (0.172) | (0.107) | (0.165) | (0.080) |
| Spouse age group 2 | −0.099 | 0.168 | 0.027 | 0.52 | 0.742 | 1.198 | 9.471 | 5.059 |
| | (0.175) | (0.082) | (0.239) | (0.098) | (0.376) | (0.155) | (0.134) | (1.001) |
| Spouse age group 3 | −0.253 | 0.065 | 0.064 | 0.491 | 0.518 | 1.206 | 9.82 | 5.767 |
| | (0.205) | (0.104) | (0.265) | (0.114) | (0.394) | (0.166) | (0.160) | (1.002) |
| Spouse age group 4 | −0.462 | −0.053 | −0.255 | 0.378 | 0.183 | 1.003 | 9.618 | 5.733 |
| | (0.24) | (0.126) | (0.296) | (0.135) | (0.418) | (0.180) | (0.205) | (1.003) |
| Spouse age group 5 | −0.418 | −0.195 | −0.199 | 0.305 | 0.264 | 1.051 | 9.458 | 5.632 |
| | (0.261) | (0.146) | (0.316) | (0.153) | (0.436) | (0.196) | (0.234) | (1.005) |
| Spouse age group 6 | −0.478 | −0.274 | −0.277 | 0.272 | 0.025 | 0.81 | 9.328 | 5.549 |
| | (0.294) | (0.169) | (0.344) | (0.177) | (0.459) | (0.216) | (0.273) | (1.008) |
| Spouse age group 7 | −0.223 | −0.244 | −0.172 | 0.251 | 0.63 | 1.044 | 9.112 | 4.987 |
| | (0.338) | (0.199) | (0.381) | (0.204) | (0.488) | (0.241) | (0.303) | (1.011) |
| Spouse age group 8 | −0.639 | −0.605 | 0.051 | 0.241 | 0.674 | 1.067 | 9.591 | 5.249 |
| | (0.458) | (0.274) | (0.484) | (0.298) | (0.571) | (0.331) | (0.398) | (1.021) |
| Black | −0.022 | −0.197 | −0.146 | −0.335 | −0.077 | −0.302 | −0.168 | −0.476 |
| | (0.092) | (0.056) | (0.096) | (0.056) | (0.097) | (0.057) | (0.093) | (0.040) |
| HS | −0.362 | −0.159 | −0.402 | −0.22 | −0.326 | −0.146 | −0.544 | −0.43 |
| | (0.158) | (0.104) | (0.167) | (0.104) | (0.174) | (0.110) | (0.170) | (0.081) |
| SC | −0.514 | −0.35 | −0.565 | −0.447 | −0.573 | −0.37 | −0.914 | −0.835 |
| | (0.169) | (0.109) | (0.178) | (0.109) | (0.186) | (0.116) | (0.183) | (0.086) |
| COL | −0.567 | −0.303 | −0.634 | −0.412 | −0.542 | −0.37 | −0.99 | −0.965 |
| | (0.188) | (0.120) | (0.197) | (0.120) | (0.202) | (0.126) | (0.195) | (0.093) |
| Age | 0.13 | 0.073 | 0.197 | 0.09 | 0.239 | 0.121 | 0.348 | 0.371 |
| | (0.064) | (0.033) | (0.070) | (0.034) | (0.069) | (0.038) | (0.064) | (0.029) |
| Age squared | −0.002 | −0.001 | −0.003 | −0.001 | −0.003 | −0.001 | −0.004 | −0.004 |
| | (0.001) | (0.001) | (0.001) | (0.001) | (0.001) | (0.001) | (0.001) | (0.001) |
| Number of children | 0.656 | 0.731 | 1.094 | 1.283 | 0.755 | 1.197 | 0.201 | 0.759 |
| | (0.171) | (0.110) | (0.165) | (0.102) | (0.170) | (0.102) | (0.173) | (0.077) |
| Number of children Sq. | −0.138 | −0.201 | −0.241 | −0.331 | −0.11 | −0.25 | 0.083 | −0.060 |
| | (0.058) | (0.038) | (0.056) | (0.036) | (0.059) | (0.039) | (0.059) | (0.030) |
| Number of female children | −0.055 | −0.014 | −0.056 | 0.009 | −0.089 | 0.019 | −0.075 | 0.014 |
| | (0.082) | (0.055) | (0.082) | (0.056) | (0.081) | (0.054) | (0.071) | (0.037) |

(*Continues*)

Table 2-A.  *Continued.*

| Variable | Work $(t-1)$ | | Work $(t-2)$ | | Work $(t-3)$ | | Work $(t-4)$ | |
|---|---|---|---|---|---|---|---|---|
| | Part-Time | Full-Time | Part-Time | Full-Time | Part-Time | Full-Time | Part-Time | Full-Time |
| Age of 1st child | −0.064 | −0.053 | −0.088 | −0.089 | −0.067 | −0.081 | −0.015 | −0.037 |
| | (0.019) | (0.011) | (0.018) | (0.012) | (0.018) | (0.012) | (0.016) | (0.008) |
| Age of 2nd child | −0.02 | 0.013 | −0.023 | 0.012 | −0.028 | −0.01 | −0.047 | −0.057 |
| | (0.026) | (0.015) | (0.026) | (0.016) | (0.025) | (0.016) | (0.022) | (0.012) |
| Age of 3rd child | 0.09 | 0.041 | 0.085 | 0.044 | 0.043 | 0.013 | −0.031 | −0.046 |
| | (0.037) | (0.024) | (0.038) | (0.027) | (0.037) | (0.026) | (0.031) | (0.018) |
| Age of 4th child | −0.165 | −0.024 | −0.072 | 0.039 | 0.016 | 0.085 | 0.006 | 0.145 |
| | (0.110) | (0.053) | (0.090) | (0.064) | (0.096) | (0.072) | (0.090) | (0.060) |
| Time spent 1st child | 0.054 | 0.025 | 0.066 | 0.034 | 0.111 | 0.09 | 0.221 | 0.200 |
| | (0.028) | (0.018) | (0.028) | (0.019) | (0.029) | (0.019) | (0.025) | (0.012) |
| Time spent 2nd child | −0.030 | −0.017 | −0.044 | −0.038 | −0.06 | −0.054 | −0.004 | 0.039 |
| | (0.036) | (0.024) | (0.036) | (0.025) | (0.037) | (0.025) | (0.033) | (0.017) |
| Time spent 3rd child | −0.085 | −0.018 | −0.079 | −0.001 | −0.09 | −0.028 | −0.039 | 0.005 |
| | (0.053) | (0.037) | (0.057) | (0.043) | (0.057) | (0.044) | (0.044) | (0.025) |
| Time spent 4th child | 0.277 | 0.116 | 0.281 | 0.141 | 0.129 | 0.075 | −0.046 | −0.199 |
| | (0.124) | (0.080) | (0.116) | (0.091) | (0.127) | (0.098) | (0.098) | (0.068) |
| Part-time $(t-1)$ | 1.234 | 1.315 | 0.119 | 0.116 | −0.257 | −0.211 | −0.147 | −0.215 |
| | (0.143) | (0.089) | (0.147) | (0.084) | (0.148) | (0.087) | (0.140) | (0.064) |
| Part-time $(t-2)$ | 0.073 | −0.11 | 1.493 | 1.569 | 0.306 | 0.314 | 0.139 | 0.051 |
| | (0.165) | (0.110) | (0.162) | (0.099) | (0.166) | (0.097) | (0.147) | (0.068) |
| Part-time $(t-3)$ | −0.184 | −0.337 | 0.004 | −0.287 | 1.531 | 1.559 | 0.251 | 0.363 |
| | (0.17) | (0.116) | (0.175) | (0.117) | (0.166) | (0.107) | (0.161) | (0.071) |
| Part-time $(t-4)$ | 0.007 | −0.156 | −0.209 | −0.472 | −0.229 | −0.512 | 1.337 | 1.334 |
| | (0.163) | (0.111) | (0.163) | (0.112) | (0.166) | (0.107) | (0.148) | (0.073) |
| Full-time $(t-1)$ | 1.171 | 1.198 | −0.067 | −0.186 | −0.427 | −0.306 | −0.307 | −0.295 |
| | (0.122) | (0.069) | (0.130) | (0.069) | (0.132) | (0.073) | (0.131) | (0.055) |
| Full-time $(t-2)$ | −0.219 | −0.28 | 1.489 | 1.642 | 0.25 | 0.166 | −0.153 | −0.091 |
| | (0.151) | (0.093) | (0.152) | (0.083) | (0.160) | (0.085) | (0.154) | (0.063) |
| Full-time $(t-3)$ | −0.405 | −0.342 | −0.427 | −0.502 | 1.349 | 1.52 | 0.215 | 0.099 |
| | (0.168) | (0.108) | (0.160) | (0.096) | (0.159) | (0.088) | (0.159) | (0.063) |
| Full-time $(t-4)$ | −0.006 | −0.048 | −0.300 | −0.322 | −0.519 | −0.699 | 1.154 | 1.242 |
| | (0.149) | (0.096) | (0.145) | (0.089) | (0.137) | (0.081) | (0.138) | (0.055) |
| Constant | $t-4.325$ | −1.813 | −6.444 | −3.278 | −8.069 | −5.176 | −18.653 | −12.945 |
| | (0.902) | (0.467) | (0.989) | (0.486) | (1.045) | (0.534) | (0.934) | (1.088) |
| $N$ | 31,043 | 31,043 | 31,043 | 31,043 | 31,043 | 31,043 | 31,043 | 31,043 |

*Note*:  LHS is a dummy variable indicating that the individual has a completed education of less than high school; HS is a dummy variable indicating that the individual has completed education of high school; SC is a dummy variable indicating that the individual's completed education is greater than high school but he or she is not a college graduate; COL is a dummy variable indicating that the individual's completed education is at least a college. Age group 1 contains individuals ages 18 to 23; Age group 2 contains individuals ages 24 to 28; Age group 3 contains individuals ages 29 to 33; Age 4 contains individuals ages 34 to 38; Age group 5 contains individuals ages 39 to 43; Age group 7 contains individuals ages 49 to 52, and age group 8 contains individuals older than 53.

Table 3-A.  Probability of husband's education (standard errors in parenthesis).

| Variables | HS | SC | COL | Variables | HS | SC | COL |
|---|---|---|---|---|---|---|---|
| Spouse age group 2 | 0.219 | 0.696 | 1.12 | Number of children | 0.033 | −0.052 | −0.064 |
| | (0.105) | (0.122) | (0.171) | | (0.093) | (0.100) | (0.110) |
| Spouse age group 3 | −0.081 | 0.68 | 1.313 | Number of children Sq. | −0.054 | −0.041 | −0.068 |
| | (0.124) | (0.141) | (0.187) | | (0.029) | (0.031) | (0.035) |
| Spouse age group 4 | −0.553 | 0.376 | 1.045 | Number of female children | 0.089 | 0.251 | 0.122 |
| | (0.145) | (0.162) | (0.207) | | (0.040) | (0.043) | (0.046) |
| Spouse age group 5 | −0.994 | 0.059 | 0.769 | Age of 1st child | −0.014 | −0.023 | −0.032 |
| | (0.161) | (0.178) | (0.222) | | (0.010) | (0.010) | (0.011) |
| Spouse age group 6 | −1.498 | −0.304 | 0.479 | Age of 2nd child | 0.066 | 0.085 | 0.051 |
| | (0.183) | (0.198) | (0.240) | | (0.014) | (0.015) | (0.015) |
| Spouse age group 7 | −2.297 | −1.326 | −0.315 | Age of 3rd child | −0.048 | −0.102 | −0.056 |
| | (0.202) | (0.218) | (0.260) | | (0.019) | (0.021) | (0.022) |
| Spouse age group 8 | −2.604 | −2.076 | −1.153 | Age of 4th child | −0.095 | 0.048 | −0.012 |
| | (0.246) | (0.282) | (0.316) | | (0.049) | (0.054) | (0.053) |
| Black | −0.429 | −0.763 | −1.844 | Time spent 1st child | −0.019 | −0.064 | −0.064 |
| | (0.050) | (0.055) | (0.064) | | (0.014) | (0.015) | (0.016) |
| HS | 1.43 | 1.749 | 2.242 | Time spent 2nd child | 0.051 | 0.062 | 0.109 |
| | (0.066) | (0.085) | (0.155) | | (0.020) | (0.021) | (0.021) |
| SC | 1.606 | 2.815 | 4.055 | Time spent 3rd child | −0.127 | −0.067 | −0.05 |
| | (0.077) | (0.094) | (0.159) | | (0.024) | (0.025) | (0.026) |
| COL | 2.592 | 4.136 | 6.730 | Time spent 4th child | 0.24 | 0.016 | 0.064 |
| | −0.152 | −0.16 | −0.203 | | (0.065) | (0.070) | (0.069) |
| Age | (0.072) | (0.100) | 0.013 | Constant | 0.418 | −0.65 | −4.618 |
| | −0.038 | −0.041 | −0.044 | | (0.533) | (0.578) | (0.643) |
| Age Squared. | 0.003 | 0.003 | 0.002 | | | | |
| | −0.001 | −0.001 | −0.001 | | | | |
| Part-time $(t-1)$ | 0.088 | 0.131 | 0.049 | | | | |
| | (0.083) | (0.088) | (0.094) | | | | |
| Part-time $(t-2)$ | 0.087 | 0.114 | 0.094 | | | | |
| | (0.092) | (0.098) | (0.103) | | | | |
| Part-time $(t-3)$ | 0.107 | 0.084 | 0.106 | | | | |
| | (0.097) | (0.102) | (0.108) | | | | |
| Part-time $(t-4)$ | 0.135 | 0.146 | 0.127 | | | | |
| | (0.094) | (0.099) | (0.103) | | | | |
| Full-time $(t-1)$ | 0.17 | 0.118 | −0.105 | | | | |
| | (0.072) | (0.077) | (0.084) | | | | |
| Full-time $(t-2)$ | 0.106 | 0.098 | −0.022 | | | | |
| | (0.086) | (0.092) | (0.100) | | | | |
| Full-time $(t-3)$ | 0.018 | 0.042 | −0.019 | | | | |
| | (0.091) | (0.097) | (0.104) | | | | |
| Full-time $(t-4)$ | 0.151 | 0.151 | 0.105 | | | | |
| | (0.081) | (0.086) | (0.092) | | | | |
| $N$ | 31,043 | 31,043 | 31,043 | $N$ | 31,043 | 31,043 | 31,043 |

*Note*:  LHS is a dummy variable indicating that the individual has a completed education of less than high school; HS is a dummy variable indicating that the individual has completed education of high school; SC is a dummy variable indicating that the individual's completed education is greater than high school but he or she is not a college graduate; COL is a dummy variable indicating that the individual's completed education is at least a college. Age group 1 contains individuals ages 18 to 23; Age group 2 contains individuals ages 24 to 28; Age group 3 contains individuals ages 29 to 33; Age 4 contains individuals ages 34 to 38; Age group 5 contains individuals ages 39 to 43; Age group 7 contains individuals ages 49 to 52, and age group 8 contains individuals older than 53.

TABLE 4-A. Probability of husband's age group (standard errors in parenthesis).

| Variables | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|---|---|---|
| | | | | Age Group | | | |
| Black | 0.279 | 0.28 | 0.371 | 0.394 | 0.493 | 0.642 | 1.044 |
| | (0.091) | (0.102) | (0.110) | (0.117) | (0.128) | (0.146) | (0.184) |
| HS | −0.626 | −1.004 | −1.013 | −0.76 | −0.583 | −0.779 | −0.125 |
| | (0.126) | (0.155) | (0.179) | (0.204) | (0.231) | (0.269) | (0.408) |
| SC | −0.532 | −0.91 | −0.958 | −0.821 | −0.533 | −0.411 | 0.334 |
| | (0.140) | (0.167) | (0.191) | (0.215) | (0.242) | (0.279) | (0.415) |
| COL | −0.158 | −0.645 | −0.846 | −0.751 | −0.668 | −0.875 | −0.581 |
| | (0.191) | (0.216) | (0.236) | (0.258) | (0.282) | (0.316) | (0.448) |
| Age | 1.46 | 1.864 | 1.449 | 0.628 | −0.318 | −1.35 | −1.621 |
| | (0.392) | (0.440) | (0.471) | (0.476) | (0.469) | (0.456) | (0.455) |
| Age squared | −0.021 | −0.019 | −0.005 | 0.011 | 0.027 | 0.042 | 0.046 |
| | (0.009) | (0.010) | (0.011) | (0.011) | (0.011) | (0.010) | (0.010) |
| Part-time $(t-1)$ | 0.043 | 0.123 | 0.052 | 0.078 | −0.035 | −0.05 | −0.542 |
| | (0.128) | (0.143) | (0.155) | (0.167) | (0.187) | (0.229) | (0.361) |
| Part-time $(t-2)$ | 0.204 | 0.298 | 0.209 | 0.272 | 0.168 | 0.506 | −0.486 |
| | (0.180) | (0.190) | (0.201) | (0.212) | (0.232) | (0.272) | (0.410) |
| Part-time $(t-3)$ | 0.454 | 0.489 | 0.579 | 0.576 | 0.584 | 0.624 | 0.197 |
| | −0.307 | −0.311 | −0.317 | −0.324 | −0.337 | −0.364 | −0.468 |
| Part-time $(t-4)$ | 0.787 | 0.920 | 0.987 | 0.975 | 0.945 | 0.954 | 1.284 |
| | −0.522 | −0.523 | −0.526 | −0.529 | −0.536 | −0.55 | −0.61 |
| Full-time $(t-1)$ | 0.156 | 0.166 | 0.144 | 0.226 | (0.021) | 0.245 | (0.003) |
| | −0.098 | −0.112 | −0.125 | −0.141 | −0.163 | −0.204 | −0.322 |
| Full-time $(t-2)$ | 0.481 | 0.5 | 0.473 | 0.456 | 0.435 | 0.658 | 0.06 |
| | (0.148) | (0.159) | (0.171) | (0.188) | (0.213) | (0.266) | (0.413) |
| Full-time $(t-3)$ | 0.413 | 0.437 | 0.498 | 0.41 | 0.495 | 0.396 | 0.199 |
| | (0.210) | (0.216) | (0.225) | (0.238) | (0.258) | (0.302) | (0.442) |
| Full-time $(t-4)$ | 0.278 | 0.57 | 0.519 | 0.436 | 0.51 | 0.392 | 1.164 |
| | (0.284) | (0.285) | (0.290) | (0.296) | (0.308) | (0.331) | (0.456) |
| Number of children | 0.215 | 0.285 | 0.18 | −0.26 | −0.603 | −0.983 | −1.568 |
| | (0.358) | (0.371) | (0.379) | (0.388) | (0.406) | (0.447) | (0.572) |
| Number of children Sq. | −0.122 | −0.128 | −0.128 | −0.102 | −0.138 | −0.161 | −0.019 |
| | (0.247) | (0.250) | (0.251) | (0.253) | (0.256) | (0.265) | (0.297) |
| Number of female children | −0.259 | −0.471 | −0.541 | −0.567 | −0.536 | −0.377 | −0.274 |
| | (0.143) | (0.149) | (0.152) | (0.154) | (0.157) | (0.163) | (0.188) |
| Age of 1st child | −0.067 | −0.036 | 0.009 | 0.069 | 0.104 | 0.114 | 0.097 |
| | (0.102) | (0.103) | (0.103) | (0.104) | (0.104) | (0.104) | (0.105) |
| Age of 2nd child | 0.654 | 0.657 | 0.696 | 0.739 | 0.771 | 0.786 | 0.785 |
| | (0.509) | (0.510) | (0.510) | (0.510) | (0.510) | (0.510) | (0.511) |
| Age of 3rd child | 9.065 | 9.07 | 9.045 | 9.042 | 9.075 | 9.092 | 9.043 |
| | (2.016) | (2.017) | (2.017) | (2.017) | (2.017) | (2.017) | (2.018) |
| Age of 4th child | 1.048 | 1.275 | 1.317 | 1.198 | 1.23 | 1.288 | 1.445 |
| | (0.409) | (0.099) | (0.054) | − | (0.042) | (0.051) | (0.081) |
| Time spent 1st child | 0.173 | 0.211 | 0.23 | 0.219 | 0.216 | 0.195 | 0.222 |
| | (0.062) | (0.063) | (0.064) | (0.065) | (0.066) | (0.068) | (0.072) |
| Time spent 2nd child | −0.313 | −0.271 | −0.262 | −0.266 | −0.278 | −0.269 | −0.301 |
| | (0.290) | (0.290) | (0.291) | (0.291) | (0.291) | (0.292) | (0.293) |

(*Continues*)

Table 4-A.  *Continued.*

| Variables | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|---|---|---|
| | | | | Age Group | | | |
| Time spent 3rd child | −4.631 | −4.585 | −4.534 | −4.472 | −4.458 | −4.444 | −4.359 |
| | (1.417) | (1.417) | (1.417) | (1.417) | (1.417) | (1.417) | (1.418) |
| Time spent 4th child | 1.2 | 1.445 | 1.363 | 1.544 | 1.606 | 1.622 | 1.329 |
| | (1.356) | (1.319) | (1.319) | (1.318) | (1.319) | (1.320) | (1.326) |
| Constant | $t - 19.777$ | −30.357 | −30.477 | −22.548 | −10.274 | 6.371 | 9.241 |
| | (4.099) | (4.766) | (5.315) | (5.485) | (5.340) | (4.989) | (4.964) |
| $N$ | 31,043 | 31,043 | 31,043 | 31,043 | 31,043 | 31,043 | 31,043 |

*Note*: LHS is a dummy variable indicating that the individual has a completed education of less than high school; HS is a dummy variable indicating that the individual has completed education of high school; SC is a dummy variable indicating that the individual's completed education is greater than high school but he or she is not a college graduate; COL is a dummy variable indicating that the individual's completed education is at least a college. Age group 1 contains individuals ages 18 to 23; Age group 2 contains individuals ages 24 to 28; Age group 3 contains individuals ages 29 to 33; Age 4 contains individuals ages 34 to 38; Age group 5 contains individuals ages 39 to 43; Age group 7 contains individuals ages 49 to 52, and age group 8 contains individuals older than 53.

Table 5-A.  Probability of wife's labor market history (standard errors in parenthesis).

| Variable | Work ($t-1$) Part-Time | Full-Time | Work ($t-2$) Part-Time | Full-Time | Work ($t-3$) Part-Time | Full-Time | Work ($t-4$) Part-Time | Full-Time |
|---|---|---|---|---|---|---|---|---|
| Spouse part-time ($t-2$) | 1.914 | 1.656 | | | | | | |
| | (0.061) | (0.061) | | | | | | |
| Spouse full-time ($t-2$) | 2.025 | 3.6 | | | | | | |
| | (0.075) | (0.062) | | | | | | |
| Spouse part-time ($t-3$) | 0.479 | 0.017 | 1.993 | 1.814 | | | | |
| | (0.071) | (0.069) | (0.062) | (0.063) | | | | |
| Spouse full-time ($t-3$) | 0.036 | 0.397 | 2.378 | 4.044 | | | | |
| | (0.085) | (0.074) | (0.080) | (0.068) | | | | |
| Spouse part-time ($t-4$) | 0.439 | 0.26 | 0.677 | 0.284 | 2.214 | 2.077 | | |
| | (0.070) | (0.068) | (0.066) | (0.068) | (0.058) | (0.058) | | |
| Spouse full-time ($t-4$) | 0.169 | 0.593 | 0.197 | 0.795 | 2.582 | 4.595 | | |
| | (0.073) | (0.064) | (0.075) | (0.065) | (0.065) | (0.056) | | |
| Spouse HS | 0.233 | 0.411 | 0.179 | 0.445 | 0.153 | 0.42 | 0.305 | 0.713 |
| | (0.103) | (0.091) | (0.109) | (0.100) | (0.114) | (0.106) | (0.107) | (0.078) |
| Spouse SC | 0.372 | 0.509 | 0.275 | 0.5 | 0.263 | 0.47 | 0.434 | 0.778 |
| | (0.109) | (0.096) | (0.115) | (0.106) | (0.120) | (0.111) | (0.113) | (0.081) |
| Spouse COL | 0.518 | 0.705 | 0.452 | 0.697 | 0.401 | 0.621 | 0.62 | 0.923 |
| | (0.116) | (0.103) | (0.121) | (0.111) | (0.126) | (0.116) | (0.119) | (0.085) |
| Spouse age group 2 | −0.036 | 0.346 | 0.413 | 0.816 | 1.02 | 1.346 | 9.323 | 10.984 |
| | (0.112) | (0.091) | (0.142) | (0.110) | (0.226) | (0.168) | (0.085) | (0.065) |
| Spouse age group 3 | −0.1 | 0.33 | 0.321 | 0.761 | 1.016 | 1.386 | 9.518 | 11.665 |
| | (0.134) | (0.114) | (0.160) | (0.129) | (0.239) | (0.183) | (0.103) | (0.076) |
| Spouse age group 4 | 0.008 | 0.274 | 0.355 | 0.733 | 1.074 | 1.397 | 9.585 | 11.78 |
| | (0.152) | (0.131) | (0.176) | (0.145) | (0.251) | (0.195) | (0.125) | (0.091) |
| Spouse age group 5 | 0.062 | 0.321 | 0.573 | 0.866 | 1.143 | 1.447 | 9.688 | 11.763 |
| | (0.169) | (0.146) | (0.191) | (0.158) | (0.262) | (0.205) | (0.143) | (0.105) |
| Spouse age group 6 | −0.083 | 0.193 | 0.454 | 0.666 | 1.197 | 1.462 | 9.898 | 11.99 |
| | (0.198) | (0.172) | (0.217) | (0.184) | (0.279) | (0.220) | (0.172) | (0.127) |

(*Continues*)

TABLE 5-A.  *Continued.*

| Variable | Work ($t-1$) Part-Time | Work ($t-1$) Full-Time | Work ($t-2$) Part-Time | Work ($t-2$) Full-Time | Work ($t-3$) Part-Time | Work ($t-3$) Full-Time | Work ($t-4$) Part-Time | Work ($t-4$) Full-Time |
|---|---|---|---|---|---|---|---|---|
| Spouse age group 7 | −0.362 | −0.202 | 0.198 | 0.538 | 1.04 | 1.313 | 9.985 | 12.139 |
| | (0.265) | (0.222) | (0.279) | (0.229) | (0.325) | (0.253) | (0.242) | (0.174) |
| Spouse age group 8 | 0.294 | 0.339 | 0.786 | 0.356 | 0.929 | 1.197 | 10.129 | 11.705 |
| | (0.476) | (0.403) | (0.466) | (0.426) | (0.527) | (0.412) | (0.420) | (0.298) |
| Black | −0.194 | 0.227 | −0.22 | 0.304 | −0.274 | 0.311 | −0.261 | 0.379 |
| | (0.064) | (0.052) | (0.067) | (0.054) | (0.069) | (0.055) | (0.063) | (0.039) |
| HS | 0.056 | 0.151 | 0.013 | 0.087 | 0.01 | 0.122 | 0.041 | 0.136 |
| | (0.094) | (0.079) | (0.099) | (0.086) | (0.103) | (0.088) | (0.098) | (0.069) |
| SC | 0.003 | 0.087 | −0.013 | 0.046 | 0.023 | 0.149 | 0.059 | 0.133 |
| | (0.101) | (0.085) | (0.105) | (0.092) | (0.109) | (0.095) | (0.103) | (0.073) |
| COL | 0.067 | −0.101 | −0.035 | −0.204 | −0.013 | −0.088 | 0.027 | −0.122 |
| | (0.105) | (0.091) | (0.110) | (0.096) | (0.114) | (0.099) | (0.108) | (0.077) |
| Age | 0.032 | 0.079 | 0.056 | 0.112 | 0.027 | 0.061 | 0.108 | 0.146 |
| | (0.040) | (0.033) | (0.042) | (0.035) | (0.045) | (0.037) | (0.044) | (0.030) |
| Age squared | 0 | −0.001 | −0.001 | −0.002 | 0 | −0.001 | −0.001 | −0.002 |
| | (0.001) | − | (0.001) | − | (0.001) | (0.001) | (0.001) | − |
| Number of children | 0.025 | −0.97 | 0.43 | −1.035 | 0.687 | −0.349 | 1.005 | 0.399 |
| | (0.092) | (0.081) | (0.093) | (0.086) | (0.093) | (0.087) | (0.087) | (0.063) |
| Number of children Sq. | −0.052 | 0.149 | −0.173 | 0.106 | −0.217 | −0.087 | −0.259 | −0.327 |
| | (0.029) | (0.026) | (0.030) | (0.028) | (0.030) | (0.029) | (0.027) | (0.022) |
| Number of female children | −0.031 | −0.048 | 0.003 | −0.046 | −0.005 | −0.043 | −0.014 | −0.074 |
| | (0.036) | (0.033) | (0.037) | (0.035) | (0.036) | (0.035) | (0.033) | (0.026) |
| Age of 1st child | −0.01 | 0.055 | −0.026 | 0.052 | −0.032 | 0.018 | −0.032 | −0.012 |
| | (0.011) | (0.008) | (0.010) | (0.009) | (0.010) | (0.008) | (0.009) | (0.006) |
| Age of 2nd child | 0.043 | 0.039 | 0.036 | 0.05 | 0.028 | 0.044 | 0.009 | 0.036 |
| | (0.012) | (0.009) | (0.012) | (0.009) | (0.011) | (0.009) | (0.010) | (0.007) |
| Age of 3rd child | 0.01 | −0.019 | 0.034 | 0.013 | 0.041 | 0.046 | 0.037 | 0.081 |
| | (0.016) | (0.014) | (0.017) | (0.014) | (0.016) | (0.014) | (0.014) | (0.011) |
| Age of 4th child | 0.09 | 0.027 | 0.12 | 0.043 | 0.098 | 0.075 | 0.058 | 0.072 |
| | (0.035) | (0.032) | (0.035) | (0.033) | (0.033) | (0.033) | (0.028) | (0.024) |
| Time spent 1st child | 0.001 | 0.017 | 0.005 | 0.04 | 0.008 | 0.03 | 0.028 | 0.069 |
| | (0.014) | (0.012) | (0.014) | (0.013) | (0.014) | (0.013) | (0.012) | (0.009) |
| Time spent 2nd child | 0.048 | 0.064 | 0.039 | 0.053 | 0.029 | 0.035 | 0.024 | 0.009 |
| | (0.018) | (0.016) | (0.018) | (0.016) | (0.017) | (0.016) | (0.016) | (0.012) |
| Time spent 3rd child | −0.001 | 0.023 | 0.024 | 0.031 | 0.017 | 0.06 | −0.01 | 0.084 |
| | (0.028) | (0.024) | (0.028) | (0.025) | (0.027) | (0.025) | (0.024) | (0.019) |
| Time spent 4th child | −0.078 | −0.066 | −0.032 | −0.008 | −0.004 | 0.043 | 0.043 | 0.212 |
| | (0.060) | (0.052) | (0.059) | (0.050) | (0.057) | (0.050) | (0.058) | (0.048) |
| Part-time ($t-1$) | 1.625 | 1.673 | 0.28 | 0.47 | 0.208 | −0.135 | −0.312 | −0.533 |
| | (0.191) | (0.134) | (0.193) | (0.152) | (0.205) | (0.164) | (0.206) | (0.145) |
| Part-time ($t-2$) | −0.245 | −0.603 | 1.953 | 2.023 | 0.562 | 0.672 | 0.342 | 0.088 |
| | (0.177) | (0.142) | (0.202) | (0.148) | (0.211) | (0.166) | (0.218) | (0.141) |
| Part-time ($t-3$) | 0.032 | −0.229 | −0.204 | −0.536 | 1.967 | 2.092 | 0.456 | 0.534 |
| | (0.172) | (0.154) | (0.184) | (0.150) | (0.214) | (0.155) | (0.216) | (0.137) |
| Part-time ($t-4$) | 0.121 | −0.42 | 0.127 | −0.481 | −0.086 | −0.728 | 2.123 | 2.116 |
| | (0.160) | (0.142) | (0.158) | (0.142) | (0.175) | (0.138) | (0.203) | (0.118) |
| Full-time ($t-1$) | 1.82 | 1.831 | 0.099 | 0.291 | −0.059 | −0.204 | −0.474 | −0.418 |
| | (0.152) | (0.093) | (0.157) | (0.115) | (0.176) | (0.125) | (0.179) | (0.121) |
| Full-time ($t-2$) | −0.369 | −0.783 | 2.09 | 2.198 | 0.384 | 0.604 | 0.173 | 0.124 |
| | (0.129) | (0.102) | (0.168) | (0.112) | (0.184) | (0.135) | (0.198) | (0.117) |
| Full-time ($t-3$) | −0.015 | −0.153 | −0.433 | −0.814 | 2.095 | 2.252 | 0.381 | 0.538 |
| | (0.136) | (0.115) | (0.136) | (0.108) | (0.184) | (0.121) | (0.194) | (0.112) |

(*Continues*)

Table 5-A.  *Continued.*

| Variable | Work ($t-1$) | | Work ($t-2$) | | Work ($t-3$) | | Work ($t-4$) | |
|---|---|---|---|---|---|---|---|---|
| | Part-Time | Full-Time | Part-Time | Full-Time | Part-Time | Full-Time | Part-Time | Full-Time |
| Full-time ($t-4$) | −0.105 | −0.511 | −0.014 | −0.415 | −0.292 | −1.088 | 2.302 | 2.213 |
| | (0.116) | (0.102) | (0.116) | (0.097) | (0.120) | (0.090) | (0.177) | (0.094) |
| Constant | $t-4.074$ | −4.121 | −5.471 | −5.825 | −6.176 | −6.056 | −16.01 | −17.369 |
| | (0.633) | (0.519) | (0.673) | (0.557) | (0.735) | (0.606) | (0.720) | (0.494) |
| $N$ | 27,541 | 27,541 | 27,541 | 27,541 | 27,541 | 27,541 | 27,541 | 27,541 |

*Note*:  LHS is a dummy variable indicating that the individual has a completed education of less than high school; HS is a dummy variable indicating that the individual has completed education of high school; SC is a dummy variable indicating that the individual's completed education is greater than high school but he or she is not a college graduate; COL is a dummy variable indicating that the individual's completed education is at least a college. Age group 1 contains individuals ages 18 to 23; Age group 2 contains individuals ages 24 to 28; Age group 3 contains individuals ages 29 to 33; Age 4 contains individuals ages 34 to 38; Age group 5 contains individuals ages 39 to 43; Age group 7 contains individuals ages 49 to 52, and age group 8 contains individuals older than 53.

Table 6-A.  Probability of wife's education (standard errors in parenthesis).

| Variables | HS | SC | COL | Variables | HS | SC | COL |
|---|---|---|---|---|---|---|---|
| Spouse age group 2 | 0.642 | 1.045 | 1.96 | Number of children | −0.25 | −0.521 | −0.515 |
| | (0.117) | (0.130) | (0.172) | | (0.113) | (0.121) | (0.128) |
| Spouse age group 3 | 1.074 | 1.719 | 3.173 | Number of children Sq. | 0.037 | 0.089 | 0.17 |
| | (0.154) | (0.168) | (0.206) | | (0.036) | (0.039) | (0.040) |
| Spouse age group 4 | 1.035 | 1.931 | 3.841 | Number of female children | 0.16 | 0.226 | 0.06 |
| | (0.180) | (0.194) | (0.232) | | (0.048) | (0.051) | (0.054) |
| Spouse age group 5 | 0.883 | 1.862 | 4.36 | Age of 1st child | −0.004 | −0.071 | −0.17 |
| | (0.212) | (0.226) | (0.263) | | (0.013) | (0.014) | (0.015) |
| Spouse age group 6 | 0.579 | 1.523 | 4.683 | Age of 2nd child | −0.019 | −0.018 | 0.028 |
| | (0.271) | (0.286) | (0.317) | | (0.014) | (0.015) | (0.016) |
| Spouse age group 7 | −0.113 | 0.58 | 4.291 | Age of 3rd child | 0.016 | −0.051 | −0.066 |
| | (0.393) | (0.417) | (0.441) | | (0.019) | (0.021) | (0.021) |
| Spouse age group 8 | −0.413 | −0.195 | 2.914 | Age of 4th child | −0.106 | 0.011 | −0.032 |
| | (0.664) | (0.743) | (0.777) | | (0.033) | (0.038) | (0.036) |
| Black | −0.421 | −0.005 | −0.266 | Time spent 1st child | 0.037 | 0.08 | 0.09 |
| | (0.064) | (0.068) | (0.077) | | (0.018) | (0.019) | (0.020) |
| HS | 1.573 | 2.106 | 3.875 | Time spent 2nd child | −0.044 | −0.025 | −0.062 |
| | (0.067) | (0.087) | (0.247) | | (0.022) | (0.023) | (0.025) |
| SC | 2.451 | 3.81 | 5.816 | Time spent 3rd child | −0.009 | 0.044 | −0.045 |
| | (0.104) | (0.118) | (0.258) | | (0.030) | (0.033) | (0.035) |
| COL | 2.464 | 4.44 | 8.064 | Time spent 4th child | 0.636 | 0.528 | 0.575 |
| | (0.163) | (0.170) | (0.285) | | (0.101) | (0.103) | (0.103) |
| Age | −0.274 | −0.327 | −0.283 | Constant | 4.268 | 3.241 | −1.119 |
| | (0.056) | (0.059) | (0.064) | | (0.836) | (0.882) | (1.001) |
| Age Squared | 0.004 | 0.005 | 0.004 | $N$ | 27,541 | 27,541 | 27,541 |
| | (0.001) | (0.001) | (0.001) | | | | |
| Part-time ($t-1$) | −0.178 | −0.206 | −0.231 | | | | |
| | (0.183) | (0.200) | (0.223) | | | | |
| Part-time ($t-2$) | −0.267 | −0.353 | −0.355 | | | | |
| | (0.195) | (0.212) | (0.231) | | | | |

TABLE 6-A. *Continued.*

| Variables | HS | SC | COL | Variables | HS | SC | COL |
|---|---|---|---|---|---|---|---|
| Part-time ($t-3$) | −0.384 | −0.472 | −0.426 | | | | |
| | (0.200) | (0.219) | (0.235) | | | | |
| Part-time ($t-4$) | −0.234 | −0.456 | −0.418 | | | | |
| | (0.186) | (0.203) | (0.214) | | | | |
| Full-time ($t-1$) | 0.021 | 0.032 | 0.204 | | | | |
| | (0.136) | (0.149) | (0.169) | | | | |
| Full-time ($t-2$) | 0.023 | 0.002 | 0.03 | | | | |
| | (0.149) | (0.162) | (0.180) | | | | |
| Full-time ($t-3$) | −0.008 | 0.004 | −0.026 | | | | |
| | (0.155) | (0.168) | (0.182) | | | | |
| Full-time ($t-4$) | 0.057 | −0.047 | −0.103 | | | | |
| | (0.134) | (0.144) | (0.154) | | | | |

*Note*: LHS is a dummy variable indicating that the individual has a completed education of less than high school; HS is a dummy variable indicating that the individual has completed education of high school; SC is a dummy variable indicating that the individual's completed education is greater than high school but he or she is not a college graduate; COL is a dummy variable indicating that the individual's completed education is at least a college. Age group 1 contains individuals ages 18 to 23; Age group 2 contains individuals ages 24 to 28; Age group 3 contains individuals ages 29 to 33; Age 4 contains individuals ages 34 to 38; Age group 5 contains individuals ages 39 to 43; Age group 7 contains individuals ages 49 to 52, and age group 8 contains individuals older than 53.

TABLE 7-A. Probability of wife's age group (standard errors in parenthesis).

| | Age Group | | | | | | |
|---|---|---|---|---|---|---|---|
| Variables | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|---|---|---|
| Black | 0.328 | 0.362 | 0.365 | 0.408 | 0.38 | −0.326 | −2.372 |
| | (0.087) | (0.103) | (0.113) | (0.126) | (0.151) | (0.230) | (0.708) |
| HS | 0.596 | 0.865 | 1.119 | 1.694 | 2.025 | 2.076 | 3.663 |
| | (0.118) | (0.150) | (0.174) | (0.202) | (0.245) | (0.337) | (1.333) |
| SC | 0.964 | 1.384 | 1.648 | 2.219 | 2.403 | 2.469 | 3.027 |
| | (0.129) | (0.162) | (0.186) | (0.212) | (0.256) | (0.351) | (1.270) |
| COL | 1.676 | 2.563 | 3.265 | 4.245 | 4.949 | 5.285 | 5.462 |
| | (0.154) | (0.183) | (0.205) | (0.231) | (0.271) | (0.357) | (1.288) |
| Age | 1.225 | 2.846 | 4.701 | 5.79 | 5.015 | 3.426 | 2.204 |
| | (0.059) | (0.096) | (0.131) | (0.221) | (0.395) | (0.444) | (0.312) |
| Age Squared | −0.016 | −0.037 | −0.059 | −0.069 | −0.057 | −0.037 | −0.022 |
| | (0.001) | (0.002) | (0.002) | (0.003) | (0.005) | (0.005) | (0.004) |
| Part-time ($t-1$) | 0.14 | 0.012 | 0.084 | 0.023 | 0.242 | −0.046 | 2.113 |
| | (0.189) | (0.250) | (0.314) | (0.372) | (0.489) | (0.663) | (1.258) |
| Part-time ($t-2$) | 0.25 | 0.092 | 0.082 | 0.16 | −0.339 | 0.731 | 2.264 |
| | (0.224) | (0.266) | (0.328) | (0.388) | (0.533) | (0.716) | (1.031) |
| Part-time ($t-3$) | 0.158 | 0.081 | −0.101 | 0.008 | 0.147 | 0.185 | 0.695 |
| | (0.246) | (0.280) | (0.328) | (0.395) | (0.535) | (0.744) | (0.724) |
| Part-time ($t-4$) | 0.18 | 0.401 | 0.224 | 0.147 | −0.063 | 1.061 | 0.056 |
| | (0.243) | (0.265) | (0.305) | (0.368) | (0.479) | (0.680) | (0.702) |
| Full-time ($t-1$) | 0.323 | 0.292 | 0.395 | 0.25 | 0.17 | −0.52 | 1.635 |
| | (0.106) | (0.178) | (0.244) | (0.293) | (0.432) | (0.580) | (1.244) |

(*Continues*)

TABLE 7-A.  *Continued.*

| Variables | Age Group | | | | | | |
|---|---|---|---|---|---|---|---|
| | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Full-time ($t-2$) | 0.312 | 0.259 | 0.282 | 0.154 | −0.022 | 0.921 | 1.508 |
| | (0.107) | (0.168) | (0.243) | (0.301) | (0.485) | (0.667) | (0.945) |
| Full-time ($t-3$) | −0.033 | 0.171 | −0.051 | 0.044 | 0.217 | −0.172 | −0.35 |
| | (0.120) | (0.165) | (0.229) | (0.296) | (0.479) | (0.728) | (0.682) |
| Full-time ($t-4$) | 0.668 | 1.065 | 1.013 | 0.891 | 0.63 | 1.095 | −0.111 |
| | (0.124) | (0.148) | (0.196) | (0.254) | (0.357) | (0.625) | (0.589) |
| Number of children | −1.204 | −1.667 | −2.222 | −3.101 | −4.326 | −6.034 | −3.809 |
| | (0.314) | (0.327) | (0.336) | (0.351) | (0.395) | (0.561) | (2.149) |
| Number of children Sq. | 0.622 | 0.678 | 0.767 | 0.824 | 0.848 | 1.039 | −1.26 |
| | (0.236) | (0.239) | (0.240) | (0.242) | (0.250) | (0.287) | (1.109) |
| Number of female children | 0.099 | 0.185 | 0.289 | 0.297 | 0.286 | 0.109 | −0.271 |
| | (0.114) | (0.121) | (0.124) | (0.128) | (0.135) | (0.153) | (0.298) |
| Age of 1st child | 0.458 | 0.625 | 0.737 | 0.82 | 0.912 | 0.97 | 0.932 |
| | (0.075) | (0.076) | (0.077) | (0.077) | (0.078) | (0.080) | (0.093) |
| Age of 2nd child | −0.6 | −0.554 | −0.517 | −0.44 | −0.377 | −0.314 | −0.102 |
| | (0.224) | (0.225) | (0.226) | (0.227) | (0.227) | (0.227) | (0.237) |
| Age of 3rd child | −0.343 | −0.168 | −0.121 | −0.057 | 0.031 | 0.081 | 0.582 |
| | (0.322) | (0.316) | (0.317) | (0.317) | (0.317) | (0.318) | (0.356) |
| Age of 4th child | 0.933 | 0.652 | 0.575 | 0.617 | 0.67 | 0.635 | 0.127 |
| | (0.959) | (0.944) | (0.944) | (0.945) | (0.945) | (0.948) | (1.024) |
| Time spent 1st child | 0.017 | 0.027 | 0.04 | 0.035 | 0.027 | 0.041 | 0.043 |
| | (0.053) | (0.055) | (0.056) | (0.057) | (0.059) | (0.065) | (0.110) |
| Time spent 2nd child | 0.066 | 0.111 | 0.144 | 0.182 | 0.244 | 0.295 | 0.539 |
| | (0.112) | (0.113) | (0.114) | (0.114) | (0.116) | (0.120) | (0.163) |
| Time spent 3rd child | 0.306 | 0.278 | 0.242 | 0.245 | 0.296 | 0.348 | 0.501 |
| | (0.631) | (0.628) | (0.628) | (0.628) | (0.629) | (0.630) | (0.651) |
| Time spent 4th child | 0.016 | −0.055 | −0.018 | −0.041 | −0.058 | −0.133 | 0.039 |
| | (1.000) | (0.978) | (0.979) | (0.979) | (0.980) | (0.993) | (0.995) |
| Constant | $t-20.427$ | −50.609 | −88.272 | −115.728 | −105.685 | −76.427 | −55.783 |
| | (0.849) | (1.451) | (2.222) | (4.438) | (8.491) | (9.702) | (6.651) |
| $N$ | 27,541 | 27,541 | 27,541 | 27,541 | 27,541 | 27,541 | 27,541 |

*Note*: LHS is a dummy variable indicating that the individual has a completed education of less than high school; HS is a dummy variable indicating that the individual has completed education of high school; SC is a dummy variable indicating that the individual's completed education is greater than high school but he or she is not a college graduate; COL is a dummy variable indicating that the individual's completed education is at least a college. Age group 1 contains individuals ages 18 to 23; Age group 2 contains individuals ages 24 to 28; Age group 3 contains individuals ages 29 to 33; Age group 4 contains individuals ages 34 to 38; Age group 5 contains individuals ages 39 to 43; Age group 7 contains individuals ages 49 to 52, and age group 8 contains individuals older than 53.

TABLE 8-A. Probabilities of husband with young children choices (standard errors in parenthesis).

| Variables | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|
| Black | −0.226 | −0.582 | −0.261 | −0.582 | −0.773 | −0.297 | −0.338 | −0.43 |
| | (0.236) | (0.187) | (0.337) | (0.321) | (0.192) | (0.284) | (0.300) | (0.192) |
| HS | 0.146 | 0.588 | 0.475 | 0.772 | 0.779 | −0.387 | 0.315 | 0.665 |
| | (0.317) | (0.252) | (0.530) | (0.517) | (0.267) | (0.367) | (0.386) | (0.268) |
| SC | 0.605 | 0.858 | 0.832 | 0.631 | 1.054 | −0.173 | 0.335 | 0.988 |
| | (0.359) | (0.292) | (0.581) | (0.598) | (0.307) | (0.434) | (0.441) | (0.307) |
| COL | 1.233 | 1.784 | 1.763 | 1.854 | 2.302 | 0.903 | 1.576 | 2.017 |
| | (0.527) | (0.453) | (0.793) | (0.743) | (0.462) | (0.595) | (0.625) | (0.464) |
| Age | −0.195 | −0.197 | −0.064 | 0.083 | −0.158 | 0.015 | 0.105 | −0.256 |
| | (0.235) | (0.192) | (0.330) | (0.310) | (0.196) | (0.313) | (0.263) | (0.196) |
| Age Squared | 0.001 | 0.001 | 0.001 | −0.004 | 0.001 | −0.001 | −0.002 | 0.002 |
| | (0.003) | (0.003) | (0.005) | (0.005) | (0.003) | (0.005) | (0.004) | (0.003) |
| Part-time $(t-1)$ | 2.084 | 1.032 | 0.646 | 1.095 | 1.108 | −0.133 | 0.848 | 0.959 |
| | (0.466) | (0.306) | (0.527) | (0.605) | (0.353) | (0.412) | (0.434) | (0.343) |
| Part-time $(t-2)$ | 0.197 | −0.618 | 0.04 | 0.716 | −0.434 | −0.658 | −0.05 | −0.597 |
| | (0.471) | (0.362) | (0.581) | (0.680) | (0.389) | (0.483) | (0.559) | (0.387) |
| Part-time $(t-3)$ | 0.791 | 0.325 | 1.437 | 0.6 | 0.044 | 0.472 | 1.511 | 0.418 |
| | (0.541) | (0.436) | (0.713) | (0.751) | (0.454) | (0.577) | (0.565) | (0.452) |
| Part-time $(t-4)$ | −0.436 | −0.528 | −0.196 | −0.11 | −0.593 | 0.434 | −0.458 | −0.707 |
| | (0.521) | (0.396) | (0.634) | (0.694) | (0.415) | (0.548) | (0.526) | (0.412) |
| Full-time $(t-1)$ | 2.61 | 3.515 | 0.236 | 1.634 | 3.628 | −0.319 | 1.047 | 3.288 |
| | (0.469) | (0.310) | (0.586) | (0.594) | (0.342) | (0.421) | (0.473) | (0.333) |
| Full-time $(t-2)$ | 0.149 | 0.497 | −0.589 | 1.076 | 0.729 | −0.434 | 0.011 | 0.657 |
| | (0.446) | (0.337) | (0.664) | (0.637) | (0.353) | (0.459) | (0.558) | (0.351) |
| Full-time $(t-3)$ | 0.646 | 0.634 | 1.349 | −0.207 | 0.221 | 0.516 | 1.261 | 0.55 |
| | (0.469) | (0.372) | (0.792) | (0.734) | (0.383) | (0.522) | (0.560) | (0.382) |
| Full-time $(t-4)$ | 0.028 | 0.479 | −0.06 | 0.453 | 0.591 | 0.962 | −0.232 | 0.282 |
| | (0.434) | (0.352) | (0.571) | (0.642) | (0.360) | (0.509) | (0.470) | (0.361) |
| Number of children | −1.664 | −2.237 | −1.144 | −3.365 | −2.419 | −1.44 | −1.741 | −2.53 |
| | (0.655) | (0.543) | (0.986) | (0.744) | (0.550) | (0.724) | (0.695) | (0.551) |
| Number of children Sq. | 0.515 | 0.589 | 0.328 | 0.906 | 0.609 | 0.52 | 0.349 | 0.606 |
| | (0.223) | (0.185) | (0.305) | (0.258) | (0.188) | (0.233) | (0.227) | (0.188) |
| Number of female children | −0.187 | −0.15 | 0.027 | −0.057 | −0.114 | −0.359 | 0.035 | −0.192 |
| | (0.175) | (0.135) | (0.255) | (0.252) | (0.137) | (0.204) | (0.201) | (0.138) |
| Age of 1st child | 0.03 | 0.01 | −0.119 | −0.177 | −0.04 | −0.147 | −0.298 | −0.153 |
| | (0.064) | (0.050) | (0.103) | (0.116) | (0.051) | (0.082) | (0.127) | (0.053) |
| Age of 2nd child | −0.004 | 0.118 | −0.219 | 0.239 | 0.071 | −0.233 | 0.344 | 0.119 |
| | (0.139) | (0.115) | (0.269) | (0.198) | (0.118) | (0.210) | (0.206) | (0.121) |
| Age of 3rd child | −0.545 | −0.522 | 0.777 | −1.88 | −0.482 | −0.398 | −0.577 | −0.506 |
| | (0.288) | (0.237) | (0.385) | (0.751) | (0.242) | (0.342) | (0.393) | (0.246) |
| Age of 4th child | −0.903 | −0.403 | −20.082 | −0.871 | −0.757 | −0.297 | −0.07 | −0.45 |
| | (0.688) | (0.304) | (3.857) | (0.746) | (0.367) | (0.573) | (0.526) | (0.352) |
| Time spent 1st child | −0.172 | −0.124 | 0.308 | 0.23 | 0.113 | 0.107 | 0.15 | 0.239 |
| | (0.069) | (0.052) | (0.100) | (0.097) | (0.053) | (0.074) | (0.084) | (0.053) |
| Time spent 2nd child | −0.047 | 0.09 | −0.194 | 0.259 | 0.198 | 0.424 | 0.285 | 0.3 |
| | (0.110) | (0.078) | (0.191) | (0.167) | (0.078) | (0.126) | (0.124) | (0.079) |

(*Continues*)

Table 8-A. *Continued.*

| Variables | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|
| Time spent 3rd child | 0.277 | 0.018 | 0.043 | 0.558 | 0.19 | 0.348 | 0.163 | 0.328 |
| | (0.206) | (0.158) | (0.257) | (0.520) | (0.160) | (0.237) | (0.194) | (0.161) |
| Time spent 4th child | −0.153 | −0.206 | 9.796 | 1.153 | 0.092 | −1.106 | 0.271 | 0.045 |
| | (0.378) | (0.328) | (2.137) | (0.659) | (0.330) | (0.528) | (0.362) | (0.332) |
| Spouse age | 0.151 | 0.053 | 0.181 | −0.018 | −0.017 | 0.283 | −0.138 | 0.057 |
| | (0.265) | (0.210) | (0.380) | (0.282) | (0.213) | (0.321) | (0.287) | (0.214) |
| Spouse age squared | −0.002 | −0.001 | −0.003 | 0.002 | 0 | −0.005 | 0.001 | −0.001 |
| | (0.004) | (0.003) | (0.006) | (0.005) | (0.003) | (0.005) | (0.005) | (0.003) |
| Spouse HS | 0.202 | 0.293 | −0.291 | −0.348 | 0.3 | −0.461 | −0.147 | 0.447 |
| | (0.361) | (0.292) | (0.550) | (0.480) | (0.305) | (0.395) | (0.414) | (0.310) |
| Spouse SC | −0.45 | −0.136 | −0.601 | −1.081 | 0.034 | −1.133 | −0.538 | 0.117 |
| | (0.398) | (0.317) | (0.548) | (0.531) | (0.331) | (0.448) | (0.457) | (0.336) |
| Spouse COL | −0.384 | 0.1 | −1.264 | −1.519 | 0.294 | −1.446 | −0.442 | 0.223 |
| | (0.551) | (0.465) | (0.961) | (0.726) | (0.475) | (0.609) | (0.631) | (0.479) |
| Spouse part-time $(t-1)$ | 0.693 | 0.453 | −0.69 | 0.936 | 0.616 | 1.125 | 1.083 | 0.767 |
| | (0.371) | (0.317) | (0.817) | (0.513) | (0.321) | (0.516) | (0.455) | (0.323) |
| Spouse part-time $(t-2)$ | −0.127 | −0.347 | −1.458 | −0.246 | −0.284 | −0.173 | −0.245 | −0.315 |
| | (0.396) | (0.330) | (0.849) | (0.512) | (0.334) | (0.515) | (0.468) | (0.335) |
| Spouse part-time $(t-3)$ | 0.115 | 0.2 | −0.121 | −0.269 | 0.133 | −0.438 | 0.029 | 0.256 |
| | (0.404) | (0.338) | (0.763) | (0.551) | (0.343) | (0.595) | (0.469) | (0.344) |
| Spouse part-time $(t-4)$ | −0.52 | −0.586 | −0.762 | −0.686 | −0.544 | −1.407 | −0.543 | −0.539 |
| | (0.371) | (0.304) | (0.657) | (0.541) | (0.308) | (0.502) | (0.445) | (0.310) |
| Spouse full-time $(t-1)$ | 0.429 | 0.574 | 0.118 | 1.183 | 0.934 | 1.093 | 1.754 | 1.072 |
| | (0.368) | (0.314) | (0.485) | (0.438) | (0.318) | (0.468) | (0.411) | (0.318) |
| Spouse full-time $(t-2)$ | 0.118 | −0.309 | −0.303 | −0.9 | −0.297 | 0.225 | −0.489 | −0.465 |
| | (0.419) | (0.353) | (0.674) | (0.524) | (0.357) | (0.523) | (0.473) | (0.359) |
| Spouse full-time $(t-3)$ | 0.314 | 0.616 | 1.153 | 0.775 | 0.508 | 0.751 | 0.017 | 0.677 |
| | (0.422) | (0.361) | (0.672) | (0.543) | (0.364) | (0.499) | (0.459) | (0.366) |
| Spouse full-time $(t-4)$ | −0.376 | −0.348 | −0.917 | −0.214 | −0.276 | −1.059 | −0.449 | −0.379 |
| | (0.372) | (0.309) | (0.525) | (0.510) | (0.313) | (0.446) | (0.432) | (0.314) |
| Spouse time spent 1st child | 0.029 | 0.063 | −0.195 | 0.125 | 0.025 | −0.022 | 0.07 | 0.059 |
| | (0.071) | (0.057) | (0.107) | (0.098) | (0.058) | (0.093) | (0.087) | (0.058) |
| Spouse time spent 2nd child | 0.051 | 0.07 | 0.473 | −0.219 | 0.1 | 0.107 | 0.034 | 0.054 |
| | (0.099) | (0.076) | (0.187) | (0.160) | (0.078) | (0.169) | (0.111) | (0.079) |
| Spouse time spent 3rd child | 0.145 | 0.138 | −0.818 | 0.352 | 0.116 | −0.021 | 0.19 | 0.119 |
| | (0.169) | (0.129) | (0.302) | (0.307) | (0.133) | (0.252) | (0.221) | (0.136) |
| Spouse time spent 4th child | 1.055 | 0.694 | 1.441 | 0.327 | 0.807 | 0.921 | 0.611 | 0.712 |
| | (0.452) | (0.212) | (0.507) | (0.507) | (0.245) | (0.298) | (0.345) | (0.244) |
| Constant | 0.691 | 4.653 | −2.285 | −1.05 | 3.565 | −3.275 | 0.615 | 4.064 |
| | (3.186) | (2.455) | (4.764) | (3.913) | (2.521) | (3.972) | (3.565) | (2.535) |
| $N$ | 13,073 | 13,073 | 13,073 | 13,073 | 13,073.000 | 13,073 | 13,073 | 13,073 |

*Note*: LHS is a dummy variable indicating that the individual has a completed education of less than high school; HS is a dummy variable indicating that the individual has completed education of high school; SC is a dummy variable indicating that the individual's completed education is greater than high school but he or she is not a college graduate; COL is a dummy variable indicating that the individual's completed education is at least a college.

TABLE 9-A. Probabilities of husband without young children choices (standard errors in parenthesis).

| Variables | 2 | 3 | Variables | 2 | 3 |
|---|---|---|---|---|---|
| Black | −0.133 | −0.363 | Spouse age | −0.26 | −0.225 |
|  | (0.173) | (0.135) |  | (0.112) | (0.092) |
| HS | 0.5 | 0.617 | Spouse age squared | 0.003 | 0.003 |
|  | (0.254) | (0.192) |  | (0.002) | (0.001) |
| SC | 0.278 | 0.697 | Spouse HS | 0.498 | 0.368 |
|  | (0.285) | (0.215) |  | (0.322) | (0.250) |
| COL | 0.802 | 0.881 | Spouse SC | 0.634 | 0.48 |
|  | (0.312) | (0.243) |  | (0.339) | (0.264) |
| Age | −0.211 | −0.161 | Spouse COL | 0.554 | 0.47 |
|  | (0.117) | (0.089) |  | (0.374) | (0.294) |
| Age Squared | 0.002 | 0.002 | Spouse part-time $(t-1)$ | 2.122 | 0.914 |
|  | (0.002) | (0.001) |  | (0.310) | (0.238) |
| Part-time $(t-1)$ | 2.122 | 0.914 | Spouse part-time $(t-2)$ | 0.009 | −0.768 |
|  | (0.310) | (0.238) |  | (0.401) | (0.318) |
| Part-time $(t-2)$ | 0.009 | −0.768 | Spouse part-time $(t-3)$ | 0.364 | 0.02 |
|  | (0.401) | (0.318) |  | (0.426) | (0.354) |
| Part-time $(t-3)$ | 0.364 | 0.02 | Spouse part-time $(t-4)$ | 0.856 | 0.047 |
|  | (0.426) | (0.354) |  | (0.401) | (0.333) |
| Part-time $(t-4)$ | 0.856 | 0.047 | Spouse full-time $(t-1)$ | 3.002 | 4.143 |
|  | (0.401) | (0.333) |  | (0.327) | (0.250) |
| Full-time $(t-1)$ | 3.002 | 4.143 | Spouse full-time $(t-2)$ | −0.252 | 0.051 |
|  | (0.327) | (0.250) |  | (0.402) | (0.319) |
| Full-time $(t-2)$ | −0.252 | 0.051 | Spouse full-time $(t-3)$ | −0.058 | 0.264 |
|  | (0.402) | (0.319) |  | (0.433) | (0.362) |
| Full-time $(t-3)$ | −0.058 | 0.264 | Spouse full-time $(t-4)$ | 0.945 | 0.394 |
|  | (0.433) | (0.362) |  | (0.372) | (0.310) |
| Full-time $(t-4)$ | 0.945 | 0.394 | Spouse time spent 1st child | −0.012 | −0.015 |
|  | (0.372) | (0.310) |  | (0.050) | (0.035) |
| Number of children | −0.463 | −0.622 | Spouse time spent 2nd child | −0.032 | 0.089 |
|  | (0.621) | (0.476) |  | (0.059) | (0.043) |
| Number of children Sq. | 0.243 | 0.245 | Spouse time spent 3rd child | 0.033 | −0.048 |
|  | (0.234) | (0.187) |  | (0.097) | (0.071) |
| Number of female children | 0.088 | 0.026 | Spouse time spent 4th child | −0.163 | −0.12 |
|  | (0.166) | (0.123) |  | (0.199) | (0.169) |
| Age of 1st child | −0.002 | 0.025 | Constant | 6.598 | 7.568 |
|  | (0.034) | (0.023) |  | (1.435) | (1.101) |
| Age of 2nd child | −0.027 | −0.027 |  |  |  |
|  | (0.036) | (0.026) | $N$ | 14,484 | 14,484 |
| Age of 3rd child | −0.116 | −0.095 |  |  |  |
|  | (0.074) | (0.055) |  |  |  |
| Age of 4th child | 0.172 | 0.132 |  |  |  |
|  | (0.148) | (0.117) |  |  |  |
| Time spent 1st child | −0.073 | −0.07 |  |  |  |
|  | (0.051) | (0.038) |  |  |  |

(*Continues*)

TABLE 9-A.  *Continued.*

| Variables | 2 | 3 | Variables | 2 | 3 |
|---|---|---|---|---|---|
| Time spent 2nd child | 0.151 | 0.092 | | | |
| | (0.060) | (0.046) | | | |
| Time spent 3rd child | −0.028 | 0.192 | | | |
| | (0.144) | (0.120) | | | |
| Time spent 4th child | −0.196 | −0.327 | | | |
| | (0.196) | (0.161) | | | |

*Note*:  LHS is a dummy variable indicating that the individual has a completed education of less than high school; HS is a dummy variable indicating that the individual has completed education of high school; SC is a dummy variable indicating that the individual's completed education is greater than high school but he or she is not a college graduate; COL is a dummy variable indicating that the individual's completed education is at least a college.

TABLE 10-A.  Probabilities of infertile wife's without young children choices conditional on husband choices (standard errors in parenthesis).

| Variables | 2 | 3 | Variables | 2 | 3 |
|---|---|---|---|---|---|
| Black | −2.030 | −1.664 | Spouse age | 0.662 | −0.109 |
| | (1.010) | (0.783) | | (1.646) | (1.386) |
| HS | −0.175 | 0.902 | Spouse age squared | −0.006 | 0.001 |
| | (1.357) | (1.012) | | (0.017) | (0.014) |
| SC | 0.637 | 2.001 | Spouse HS | 8.479 | −0.422 |
| | (1.370) | (1.006) | | (1.001) | (0.807) |
| COL | 0.502 | 2.183 | Spouse SC | 8.143 | −0.703 |
| | (1.384) | (1.056) | | (1.011) | (0.862) |
| Age | −0.211 | −0.283 | Spouse COL | 7.497 | −1.828 |
| | (0.095) | (0.093) | | (1.075) | (0.947) |
| Part-time $(t-1)$ | 2.465 | 2.729 | Spouse part-time $(t-1)$ | −0.648 | 0.489 |
| | (0.662) | (0.640) | | (1.343) | (1.224) |
| Part-time $(t-2)$ | 0.338 | −0.313 | Spouse part-time $(t-2)$ | −0.513 | −1.269 |
| | (0.706) | (0.733) | | (1.148) | (0.959) |
| Part-time $(t-3)$ | 1.592 | 1.361 | Spouse part-time $(t-3)$ | −2.390 | −1.648 |
| | (0.727) | (0.780) | | (1.036) | (1.003) |
| Part-time $(t-4)$ | −0.345 | −0.035 | Spouse part-time $(t-4)$ | 2.741 | 0.304 |
| | (0.675) | (0.671) | | (1.490) | (0.893) |
| Full-time $(t-1)$ | 2.702 | 5.154 | Spouse full-time $(t-1)$ | 0.145 | 0.446 |
| | (0.681) | (0.586) | | (0.814) | (0.759) |
| Full-time $(t-2)$ | −0.050 | 0.577 | Spouse full-time $(t-2)$ | 0.074 | −0.187 |
| | (0.787) | (0.748) | | (0.912) | (0.667) |
| Full-time $(t-3)$ | 2.228 | 1.840 | Spouse full-time $(t-3)$ | −1.725 | −1.079 |
| | (0.970) | (0.909) | | (1.044) | (0.652) |
| Full-time $(t-4)$ | −0.901 | 0.151 | Spouse full-time $(t-4)$ | 2.464 | −0.059 |
| | (0.832) | (0.809) | | (1.378) | (0.721) |
| No. of children | 0.030 | 0.015 | Spouse time spent 1st child | 0.174 | 0.094 |
| | (0.589) | (0.432) | | (0.170) | (0.178) |
| No. of female children | 0.264 | 0.268 | Spouse time spent 2nd child | −0.173 | −0.028 |
| | (0.300) | (0.251) | | (0.190) | (0.186) |

(*Continues*)

TABLE 10-A. *Continued.*

| Variables | 2 | 3 | Variables | 2 | 3 |
|---|---|---|---|---|---|
| Age of 1st child | 0.108 | 0.115 | Spouse time spent 3rd child | −0.079 | −0.078 |
| | (0.066) | (0.061) | | (0.132) | (0.078) |
| Age of 2nd child | −0.204 | −0.074 | Spouse time spent 4th child | −8.145 | −0.164 |
| | (0.082) | (0.075) | | (1.703) | (0.208) |
| Time spent 1st child | −0.315 | −0.329 | Spouse choice 2 | 1.568 | 4.197 |
| | (0.129) | (0.120) | | (2.129) | (1.798) |
| Time spent 2nd child | 0.318 | 0.080 | Spouse choice 3 | −0.184 | −0.468 |
| | (0.146) | (0.119) | | (0.861) | (0.827) |
| | | | Constant | 8.219 | 13.684 |
| N | 852 | 852 | | (40.430) | (34.265) |

*Note*: LHS is a dummy variable indicating that the individual has a completed education of less than high school; HS is a dummy variable indicating that the individual has completed education of high school; SC is a dummy variable indicating that the individual's completed education is greater than high school but he or she is not a college graduate; COL is a dummy variable indicating that the individual's completed education is at least a college.

TABLE 11-A. Probabilities of infertile wife with young children choice conditional on husband choices (standard errors in parenthesis).

| Variables | 3 | 5 | 7 | 11 | 13 |
|---|---|---|---|---|---|
| Black | −41.954 | −44.106 | −18.952 | −39.072 | −33.689 |
| | (0.743) | (0.684) | (1.172) | (0.845) | (1.113) |
| Constant | 16.362 | 16.65 | 17.343 | 15.956 | 15.263 |
| | (0.583) | (0.515) | (0.353) | (0.704) | (1.022) |
| N | 24 | 24 | 24 | 24 | 24 |

*Note*: Due to low number of observations for this group of females with young children over the age of 45 in the data, only explanatory variable used is the race.

TABLE 12-A. Probabilities of fertile wife without young children choices conditional on husband choices (standard errors in parenthesis).

| Variables | 2 | 3 | 4 | 8 | 9 | 10 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|
| Black | −0.145 | −0.075 | 0.686 | −0.189 | 0.042 | 0.609 | −0.596 | −0.486 | 0.855 |
| | (0.088) | (0.070) | (0.137) | (0.173) | (0.230) | (0.164) | (0.203) | (0.367) | (0.241) |
| HS | 0.371 | 0.777 | 0.426 | 0.331 | 2.170 | 0.719 | 0.309 | 0.524 | 0.095 |
| | (0.131) | (0.116) | (0.303) | (0.255) | (1.036) | (0.416) | (0.281) | (0.662) | (0.565) |
| SC | 0.546 | 1.068 | 0.535 | 0.176 | 2.531 | 1.220 | 0.483 | 0.795 | 0.361 |
| | (0.140) | (0.124) | (0.312) | (0.289) | (1.055) | (0.427) | (0.305) | (0.669) | (0.568) |
| COL | 0.755 | 1.286 | 0.307 | 0.124 | 2.643 | 1.572 | 0.612 | 1.098 | 0.640 |
| | (0.156) | (0.139) | (0.342) | (0.325) | (1.068) | (0.445) | (0.330) | (0.722) | (0.590) |
| Age | −0.124 | −0.095 | 0.198 | 0.495 | 0.228 | −0.027 | 0.352 | −0.323 | −0.032 |
| | (0.057) | (0.048) | (0.140) | (0.157) | (0.235) | (0.154) | (0.152) | (0.271) | (0.227) |

(*Continues*)

TABLE 12-A.  *Continued.*

| Variables | 2 | 3 | 4 | 8 | 9 | 10 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|
| Age squared | 0.002 | 0.001 | −0.005 | −0.010 | −0.004 | −0.001 | −0.007 | 0.004 | −0.000 |
|  | (0.001) | (0.001) | (0.002) | (0.003) | (0.004) | (0.003) | (0.003) | (0.005) | (0.004) |
| Part-time ($t-1$) | 1.755 | 1.422 | 1.401 | 0.579 | 1.812 | 1.383 | 0.078 | 1.350 | 1.544 |
|  | (0.102) | (0.097) | (0.256) | (0.192) | (0.284) | (0.275) | (0.214) | (0.338) | (0.340) |
| Part-time ($t-2$) | 0.552 | 0.270 | 0.756 | 0.454 | −0.146 | 0.853 | 0.628 | 0.685 | 0.834 |
|  | (0.123) | (0.112) | (0.289) | (0.283) | (0.383) | (0.381) | (0.266) | (0.455) | (0.501) |
| Part-time ($t-3$) | 0.418 | 0.053 | −0.065 | 0.072 | 0.079 | 0.013 | 0.059 | 0.470 | −0.035 |
|  | (0.134) | (0.126) | (0.300) | (0.328) | (0.438) | (0.377) | (0.338) | (0.541) | (0.639) |
| Part-time ($t-4$) | 0.200 | 0.072 | 0.023 | 0.624 | 0.382 | 0.105 | −0.084 | 0.277 | −1.861 |
|  | (0.128) | (0.118) | (0.328) | (0.293) | (0.386) | (0.313) | (0.337) | (0.489) | (1.069) |
| Full-time ($t-1$) | 1.888 | 3.417 | 2.791 | −0.170 | 1.670 | 2.168 | −0.605 | 0.221 | 1.739 |
|  | (0.116) | (0.099) | (0.207) | (0.216) | (0.290) | (0.249) | (0.250) | (0.379) | (0.325) |
| Full-time ($t-2$) | 0.209 | 0.707 | 1.174 | 0.797 | 0.325 | 1.657 | 0.709 | 0.965 | 1.013 |
|  | (0.141) | (0.120) | (0.239) | (0.255) | (0.329) | (0.290) | (0.262) | (0.457) | (0.435) |
| Full-time ($t-3$) | 0.144 | 0.239 | 0.100 | 0.361 | 0.683 | 0.747 | 0.279 | 1.027 | 0.683 |
|  | (0.151) | (0.131) | (0.266) | (0.292) | (0.361) | (0.276) | (0.312) | (0.498) | (0.526) |
| Full-time ($t-4$) | −0.022 | 0.345 | 0.545 | 0.256 | 0.092 | −0.135 | 0.046 | −0.019 | 0.221 |
|  | (0.133) | (0.113) | (0.230) | (0.267) | (0.325) | (0.228) | (0.279) | (0.410) | (0.402) |
| No of children | 0.267 | 0.048 | 1.966 | 1.318 | 2.824 | 0.808 | 1.738 | 3.355 | 0.083 |
|  | (0.131) | (0.112) | (0.503) | (0.592) | (0.775) | (0.475) | (0.620) | (0.575) | (1.118) |
| Nor of female children | −0.111 | −0.148 | −0.698 | −0.094 | −0.028 | −0.258 | −0.179 | −0.254 | 0.356 |
|  | (0.069) | (0.060) | (0.277) | (0.340) | (0.421) | (0.287) | (0.331) | (0.537) | (0.530) |
| Age of 1st child | −0.009 | 0.042 | −0.229 | −0.093 | −0.278 | −0.037 | −0.338 | −0.381 | −0.218 |
|  | (0.016) | (0.012) | (0.063) | (0.072) | (0.095) | (0.055) | (0.111) | (0.080) | (0.122) |
| Age of 2nd child | 0.029 | 0.023 | −0.089 | −0.405 | −0.294 | −0.012 | 0.036 | −0.210 | −0.128 |
|  | (0.019) | (0.015) | (0.091) | (0.162) | (0.160) | (0.096) | (0.119) | (0.209) | (0.241) |
| Age of 3rd child | 0.004 | 0.001 | 0.177 | 0.090 | −4.732 | −0.115 | −0.790 | −4.240 | −0.240 |
|  | (0.034) | (0.028) | (0.122) | (0.338) | (0.359) | (0.252) | (0.190) | (0.393) | (0.353) |
| Age of 4th child | −0.066 | −0.076 | −3.581 | −1.656 | −0.249 | −12.529 | −0.857 | −0.829 | −1.641 |
|  | (0.067) | (0.073) | (0.408) | (0.340) | (0.327) | (0.000) | (0.222) | (0.355) | (0.368) |
| Time spent 1st child | −0.024 | −0.074 | −0.237 | −0.139 | −0.123 | −0.003 | 0.057 | −0.032 | 0.305 |
|  | (0.022) | (0.018) | (0.091) | (0.087) | (0.137) | (0.066) | (0.085) | (0.124) | (0.115) |
| Time spent 2nd child | −0.016 | −0.014 | −0.158 | 0.045 | −0.175 | −0.221 | −0.196 | −0.231 | −0.277 |
|  | (0.027) | (0.022) | (0.107) | (0.183) | (0.160) | (0.128) | (0.141) | (0.201) | (0.368) |
| Time spent 3rd child | −0.016 | 0.004 | −1.082 | −0.128 | −2.356 | 0.096 | 0.251 | −2.258 | 0.329 |
|  | (0.037) | (0.032) | (0.457) | (0.250) | (0.705) | (0.207) | (0.112) | (0.734) | (0.330) |
| Time spent 4th child | 0.016 | 0.042 | −0.438 | −0.573 | −1.066 | −9.049 | −1.700 | −0.941 | −1.513 |
|  | (0.078) | (0.082) | (0.573) | (0.219) | (0.000) | (0.000) | (0.801) | (0.000) | (0.806) |
| Spouse age | 0.039 | −0.010 | 0.084 | −0.077 | 0.101 | 0.076 | −0.047 | 0.522 | 0.256 |
|  | (0.051) | (0.041) | (0.101) | (0.117) | (0.167) | (0.148) | (0.119) | (0.254) | (0.196) |
| Spouse age squared | −0.001 | 0.000 | −0.001 | 0.001 | −0.003 | −0.002 | −0.000 | −0.009 | −0.005 |
|  | (0.001) | (0.001) | (0.002) | (0.002) | (0.003) | (0.002) | (0.002) | (0.004) | (0.003) |
| Spouse HS | 0.147 | 0.197 | 0.525 | 0.129 | −0.373 | 0.498 | 0.072 | 0.482 | 0.390 |
|  | (0.126) | (0.103) | (0.242) | (0.234) | (0.411) | (0.308) | (0.266) | (0.565) | (0.455) |
| Spouse SC | 0.338 | 0.179 | 0.360 | 0.103 | 0.357 | 0.281 | −0.147 | 0.573 | 0.348 |
|  | (0.134) | (0.112) | (0.257) | (0.256) | (0.406) | (0.321) | (0.295) | (0.581) | (0.460) |
| Spouse COL | 0.435 | 0.106 | 0.182 | 0.398 | 0.342 | −0.050 | −0.096 | 0.624 | −0.087 |
|  | (0.143) | (0.121) | (0.291) | (0.293) | (0.423) | (0.340) | (0.317) | (0.586) | (0.531) |

(*Continues*)

TABLE 12-A. *Continued.*

| Variables | 2 | 3 | 4 | 8 | 9 | 10 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|
| Spouse part-time $(t-1)$ | −0.618 | −0.828 | −0.171 | 0.561 | −1.008 | −0.437 | −0.736 | 0.255 | 0.578 |
| | (0.213) | (0.185) | (0.368) | (0.386) | (0.621) | (0.488) | (0.577) | (0.629) | (0.710) |
| Spouse part-time $(t-2)$ | −0.608 | −0.505 | −0.770 | −0.400 | −0.197 | −1.349 | −0.423 | 0.837 | −11.938 |
| | (0.248) | (0.199) | (0.439) | (0.479) | (0.575) | (0.645) | (0.567) | (0.579) | (0.705) |
| Spouse part-time $(t-3)$ | −0.083 | −0.146 | −0.260 | 0.082 | 0.029 | 0.005 | −0.337 | −1.042 | 0.731 |
| | (0.258) | (0.208) | (0.519) | (0.468) | (0.544) | (0.585) | (0.618) | (0.833) | (0.751) |
| Spouse part-time $(t-4)$ | −0.162 | −0.199 | −1.030 | −0.417 | −0.237 | −0.424 | 0.491 | 0.110 | −0.178 |
| | (0.261) | (0.214) | (0.580) | (0.508) | (0.597) | (0.534) | (0.456) | (0.793) | (0.836) |
| Spouse full-time $(t-1)$ | −0.738 | −1.181 | −0.599 | 0.537 | −0.475 | −0.461 | 0.347 | 0.434 | 0.331 |
| | (0.121) | (0.105) | (0.198) | (0.212) | (0.315) | (0.236) | (0.241) | (0.438) | (0.354) |
| Spouse full-time $(t-2)$ | −0.292 | −0.308 | −0.521 | −0.165 | 0.018 | −0.388 | 0.022 | −0.036 | −0.953 |
| | (0.145) | (0.122) | (0.219) | (0.234) | (0.307) | (0.253) | (0.260) | (0.408) | (0.382) |
| Spouse full-time $(t-3)$ | 0.043 | −0.058 | −0.034 | 0.043 | −0.146 | −0.168 | 0.318 | −0.872 | −0.137 |
| | (0.170) | (0.143) | (0.275) | (0.277) | (0.353) | (0.298) | (0.291) | (0.459) | (0.468) |
| Spouse full-time $(t-4)$ | −0.045 | −0.117 | −0.423 | −0.495 | −0.447 | −0.310 | −0.251 | −0.062 | −0.037 |
| | (0.156) | (0.128) | (0.250) | (0.260) | (0.342) | (0.270) | (0.271) | (0.446) | (0.381) |
| Spouse time spent 1st child | 0.002 | 0.039 | 0.090 | −0.233 | −0.035 | 0.022 | 0.011 | −0.324 | −0.038 |
| | (0.027) | (0.022) | (0.075) | (0.113) | (0.111) | (0.075) | (0.071) | (0.165) | (0.118) |
| Spouse time spent 2nd child | 0.017 | 0.031 | −0.018 | 0.157 | −0.129 | −0.194 | −0.074 | 0.305 | 0.354 |
| | (0.031) | (0.025) | (0.134) | (0.249) | (0.144) | (0.130) | (0.110) | (0.170) | (0.216) |
| Spouse time spent 3rd child | 0.006 | 0.001 | −38.384 | −0.043 | −0.839 | −112.041 | 0.147 | −0.886 | −1.344 |
| | (0.047) | (0.041) | (1.019) | (0.336) | (0.658) | (0.000) | (0.090) | (0.475) | (0.530) |
| Spouse time spent 4th child | 0.111 | 0.057 | −0.559 | −0.299 | −0.279 | −3.836 | −0.371 | −0.305 | −0.266 |
| | (0.100) | (0.095) | (0.520) | (0.344) | (0.000) | (0.000) | (0.279) | (0.000) | (0.309) |
| Spouse choice2 | 1.874 | 1.264 | 0.887 | −0.463 | 1.374 | 1.628 | −0.748 | 1.752 | 0.044 |
| | (0.200) | (0.186) | (0.515) | (0.550) | (0.641) | (1.240) | (0.653) | (1.181) | (1.267) |
| Spouse choice3 | 1.153 | 1.559 | 1.425 | 0.347 | 0.917 | 2.954 | 0.046 | 1.449 | 1.021 |
| | (0.145) | (0.120) | (0.368) | (0.300) | (0.515) | (1.018) | (0.309) | (1.059) | (0.739) |
| Spouse choice4 | −2.748 | −6.012 | 12.033 | 13.024 | −1.046 | 14.364 | 13.123 | −0.259 | 13.050 |
| | (0.253) | (0.541) | (0.884) | (0.484) | (0.598) | (1.272) | (0.560) | (1.037) | (1.219) |
| Spouse choice5 | −2.820 | −5.301 | 13.532 | 12.760 | 13.377 | 14.761 | 12.387 | −0.886 | −1.014 |
| | (0.244) | (0.503) | (0.632) | (0.503) | (0.979) | (1.223) | (0.766) | (1.176) | (0.861) |
| Spouse choice6 | −2.715 | −8.798 | 18.009 | 16.786 | 17.699 | 20.235 | 16.905 | 18.485 | 18.105 |
| | (0.321) | (0.650) | (1.066) | (1.033) | (1.124) | (1.426) | (1.028) | (1.462) | (1.245) |
| Spouse choice7 | −3.792 | −6.767 | 12.021 | 10.787 | −1.545 | 14.392 | 12.402 | 13.584 | 13.008 |
| | (0.301) | (0.497) | (0.769) | (1.155) | (0.664) | (1.189) | (0.665) | (1.202) | (1.161) |
| Spouse choice8 | −2.954 | −4.812 | 11.508 | −2.134 | −1.230 | 14.222 | 13.146 | 13.355 | −0.994 |
| | (0.346) | (0.410) | (0.948) | (0.434) | (0.681) | (1.190) | (0.590) | (1.703) | (0.793) |
| Spouse choice9 | −3.961 | −6.860 | 17.641 | 17.188 | 17.981 | 20.772 | 17.763 | 19.016 | 19.061 |
| | (0.292) | (0.417) | (0.461) | (0.399) | (0.584) | (1.044) | (0.368) | (1.100) | (0.761) |
| Constant | $t-1.115$ | −0.661 | −8.212 | −7.749 | −10.421 | −7.456 | −6.153 | −9.389 | −8.838 |
| | (0.743) | (0.622) | (1.848) | (1.996) | (3.299) | (2.714) | (2.124) | (3.879) | (2.903) |
| $N$ | 16,983 | 16,983 | 16,983 | 16,983 | 16,983 | 16,983 | 16,983 | 16,983 | 16,983 |

*Note*: LHS is a dummy variable indicating that the individual has a completed education of less than high school; HS is a dummy variable indicating that the individual has completed education of high school; SC is a dummy variable indicating that the individual's completed education is greater than high school but he or she is not a college graduate; COL is a dummy variable indicating that the individual's completed education is at least a college.

TABLE 13-A. Probabilities of fertile wife's with young children choices conditional on husband choices (standard errors in parenthesis).

| Variables | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Black | −0.273 | 0.024 | 0.002 | −0.544 | −0.514 | −0.020 | −0.190 | −0.118 | 0.135 | −0.770 | −0.938 | 0.035 | −0.527 | −0.894 | 0.143 |
|  | (0.162) | (0.120) | (0.199) | (0.122) | (0.144) | (0.120) | (0.177) | (0.259) | (0.175) | (0.130) | (0.171) | (0.138) | (0.181) | (0.328) | (0.234) |
| HS | −0.147 | 0.353 | −0.015 | 0.646 | 1.102 | 0.664 | 0.468 | 0.879 | 0.107 | 0.482 | 0.766 | 0.418 | 0.901 | 1.325 | 1.196 |
|  | (0.226) | (0.183) | (0.341) | (0.163) | (0.255) | (0.197) | (0.248) | (0.543) | (0.358) | (0.176) | (0.281) | (0.249) | (0.276) | (0.624) | (0.607) |
| SC | 0.184 | 0.506 | −0.113 | 0.696 | 1.478 | 0.999 | 0.559 | 1.154 | 0.616 | 0.840 | 1.542 | 0.845 | 1.289 | 2.023 | 1.709 |
|  | (0.266) | (0.215) | (0.376) | (0.199) | (0.280) | (0.225) | (0.291) | (0.568) | (0.376) | (0.208) | (0.303) | (0.275) | (0.298) | (0.665) | (0.626) |
| COL | −0.121 | 0.400 | 0.180 | 0.506 | 1.629 | 1.184 | 0.749 | 1.629 | 0.975 | 0.720 | 1.638 | 0.952 | 1.635 | 1.924 | 1.449 |
|  | (0.315) | (0.253) | (0.411) | (0.242) | (0.314) | (0.260) | (0.341) | (0.604) | (0.420) | (0.246) | (0.340) | (0.311) | (0.338) | (0.702) | (0.665) |
| Age | 0.014 | −0.172 | 0.052 | 0.033 | 0.050 | −0.173 | 0.247 | −0.167 | 0.102 | 0.135 | −0.065 | −0.191 | 0.366 | −0.131 | −0.207 |
|  | (0.153) | (0.120) | (0.233) | (0.112) | (0.138) | (0.121) | (0.179) | (0.244) | (0.198) | (0.120) | (0.147) | (0.143) | (0.186) | (0.281) | (0.265) |
| Age squared | 0.000 | 0.003 | −0.001 | −0.001 | −0.001 | 0.003 | −0.005 | 0.002 | −0.003 | −0.002 | 0.001 | 0.004 | −0.007 | 0.001 | 0.003 |
|  | (0.002) | (0.002) | (0.004) | (0.002) | (0.002) | (0.002) | (0.003) | (0.004) | (0.003) | (0.002) | (0.002) | (0.002) | (0.003) | (0.005) | (0.004) |
| Part-time ($t-1$) | 1.873 | 2.267 | 1.079 | −0.238 | 1.741 | 1.904 | −0.202 | 1.543 | 1.720 | −0.471 | 1.316 | 1.458 | −0.234 | 1.143 | 1.024 |
|  | (0.204) | (0.190) | (0.391) | (0.168) | (0.176) | (0.181) | (0.227) | (0.267) | (0.297) | (0.171) | (0.181) | (0.206) | (0.202) | (0.274) | (0.304) |
| Part-time ($t-2$) | 0.785 | 0.518 | 0.236 | 0.173 | 0.566 | 0.398 | 0.189 | 1.273 | 0.469 | 0.152 | 0.570 | 0.507 | 0.336 | 0.911 | 1.135 |
|  | (0.214) | (0.189) | (0.392) | (0.174) | (0.190) | (0.185) | (0.234) | (0.327) | (0.337) | (0.175) | (0.196) | (0.211) | (0.212) | (0.296) | (0.351) |
| Part-time ($t-3$) | 0.767 | 0.438 | 0.976 | 0.345 | 0.689 | 0.718 | 0.554 | 0.644 | 0.634 | 0.384 | 0.666 | 0.733 | 0.492 | 0.773 | 0.545 |
|  | (0.226) | (0.198) | (0.382) | (0.182) | (0.200) | (0.194) | (0.246) | (0.323) | (0.311) | (0.183) | (0.207) | (0.220) | (0.228) | (0.314) | (0.341) |
| Part-time ($t-4$) | 0.453 | 0.297 | −0.017 | 0.158 | 0.495 | 0.302 | 0.334 | 0.462 | 0.586 | 0.174 | 0.268 | 0.277 | 0.420 | 0.932 | 0.776 |
|  | (0.234) | (0.199) | (0.353) | (0.183) | (0.200) | (0.195) | (0.254) | (0.332) | (0.307) | (0.184) | (0.211) | (0.217) | (0.223) | (0.327) | (0.340) |
| Full-time ($t-1$) | 1.574 | 3.368 | 2.502 | −0.844 | 1.000 | 3.103 | −1.079 | 0.777 | 2.051 | −1.593 | 0.413 | 2.240 | −1.315 | 0.480 | 1.164 |
|  | (0.208) | (0.176) | (0.306) | (0.172) | (0.182) | (0.168) | (0.270) | (0.307) | (0.276) | (0.199) | (0.201) | (0.193) | (0.259) | (0.312) | (0.293) |
| Full-time ($t-2$) | 0.081 | 0.806 | 0.745 | 0.047 | 0.142 | 0.676 | 0.064 | 1.121 | 1.579 | −0.145 | 0.051 | 0.635 | 0.260 | 0.614 | 1.641 |
|  | (0.240) | (0.192) | (0.340) | (0.190) | (0.209) | (0.190) | (0.266) | (0.353) | (0.300) | (0.198) | (0.231) | (0.219) | (0.239) | (0.365) | (0.350) |
| Full-time ($t-3$) | 0.465 | 0.561 | 1.015 | 0.268 | 0.396 | 0.788 | −0.082 | 0.131 | 0.638 | 0.295 | 0.438 | 1.011 | 0.160 | −0.188 | 0.106 |
|  | (0.245) | (0.204) | (0.363) | (0.200) | (0.218) | (0.204) | (0.287) | (0.341) | (0.296) | (0.200) | (0.234) | (0.229) | (0.250) | (0.374) | (0.339) |
| Full-time ($t-4$) | −0.038 | 0.155 | 0.120 | −0.132 | 0.232 | 0.440 | 0.071 | 0.292 | 0.507 | 0.161 | 0.170 | 0.386 | 0.089 | 1.128 | 1.005 |
|  | (0.221) | (0.174) | (0.271) | (0.170) | (0.188) | (0.173) | (0.235) | (0.317) | (0.262) | (0.170) | (0.201) | (0.194) | (0.223) | (0.337) | (0.311) |

*(Continues)*

TABLE 13-A. *Continued.*

| Variables | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| No. of children | −0.125 | 0.074 | −1.432 | 0.074 | −0.148 | 0.055 | −1.074 | −1.071 | −1.205 | 0.159 | 0.308 | 0.216 | −0.987 | −0.923 | −1.101 |
| | (0.195) | (0.148) | (0.395) | (0.138) | (0.162) | (0.144) | (0.253) | (0.362) | (0.289) | (0.140) | (0.172) | (0.165) | (0.227) | (0.320) | (0.382) |
| Female children | 0.109 | 0.020 | 0.212 | 0.043 | 0.116 | 0.076 | 0.104 | −0.006 | 0.025 | 0.024 | −0.028 | −0.004 | 0.013 | 0.061 | 0.074 |
| | (0.108) | (0.084) | (0.157) | (0.081) | (0.092) | (0.083) | (0.130) | (0.189) | (0.139) | (0.082) | (0.095) | (0.092) | (0.114) | (0.179) | (0.164) |
| Age of 1st child | −0.082 | −0.000 | 0.153 | −0.063 | −0.112 | −0.027 | 0.002 | −0.066 | 0.059 | −0.099 | −0.055 | −0.021 | −0.040 | 0.084 | −0.075 |
| | (0.046) | (0.036) | (0.060) | (0.035) | (0.041) | (0.036) | (0.055) | (0.081) | (0.053) | (0.037) | (0.044) | (0.040) | (0.053) | (0.089) | (0.073) |
| Age of 2nd child | 0.205 | 0.106 | 0.012 | −0.002 | 0.116 | 0.074 | −0.026 | 0.069 | 0.112 | −0.076 | −0.130 | −0.139 | −0.035 | −0.251 | −0.286 |
| | (0.084) | (0.062) | (0.189) | (0.062) | (0.069) | (0.062) | (0.140) | (0.171) | (0.128) | (0.069) | (0.082) | (0.075) | (0.116) | (0.187) | (0.223) |
| Age of 3rd child | −0.342 | −0.240 | −0.019 | −0.063 | −0.216 | −0.361 | 0.602 | −0.106 | −0.058 | −0.395 | −0.465 | −0.390 | −0.045 | −0.875 | −0.193 |
| | (0.198) | (0.114) | (0.921) | (0.124) | (0.143) | (0.122) | (0.213) | (0.444) | (0.315) | (0.147) | (0.194) | (0.155) | (0.311) | (0.751) | (0.563) |
| Age of 4th child | −0.134 | 0.021 | −4.086 | −0.512 | −0.121 | 0.064 | −9.502 | −3.279 | −4.614 | −0.170 | −0.145 | 0.204 | −5.895 | −0.931 | −2.620 |
| | (0.533) | (0.341) | (3.362) | (0.272) | (0.602) | (0.305) | (0.985) | (1.519) | (1.243) | (0.334) | (0.495) | (0.396) | (1.123) | (1.879) | (1.498) |
| Time 1st child | 0.001 | −0.073 | −0.149 | 0.143 | 0.176 | 0.186 | 0.201 | 0.171 | 0.217 | 0.320 | 0.302 | 0.342 | 0.367 | 0.399 | 0.438 |
| | (0.043) | (0.034) | (0.061) | (0.032) | (0.035) | (0.032) | (0.045) | (0.061) | (0.048) | (0.032) | (0.038) | (0.036) | (0.042) | (0.067) | (0.060) |
| Time 2nd child | 0.000 | 0.049 | −0.035 | 0.136 | 0.139 | 0.160 | 0.018 | 0.146 | 0.006 | 0.168 | 0.260 | 0.272 | 0.123 | 0.206 | 0.324 |
| | (0.064) | (0.053) | (0.148) | (0.050) | (0.056) | (0.051) | (0.096) | (0.114) | (0.090) | (0.052) | (0.060) | (0.058) | (0.080) | (0.119) | (0.141) |
| Time 3rd child | 0.124 | 0.002 | −0.457 | 0.052 | 0.135 | 0.229 | −0.116 | 0.165 | −0.040 | 0.330 | 0.343 | 0.310 | 0.266 | 0.594 | 0.288 |
| | (0.131) | (0.082) | (0.884) | (0.078) | (0.090) | (0.078) | (0.136) | (0.208) | (0.194) | (0.090) | (0.110) | (0.097) | (0.187) | (0.442) | (0.272) |
| Time 4th child | 0.213 | 0.272 | 0.734 | 0.658 | 0.298 | 0.101 | −0.238 | −1.276 | 0.266 | 0.438 | 0.397 | 0.173 | −1.169 | −2.939 | −1.923 |
| | (0.386) | (0.254) | (2.521) | (0.188) | (0.387) | (0.225) | (0.509) | (0.643) | (0.675) | (0.220) | (0.287) | (0.266) | (0.627) | (1.160) | (0.721) |
| Constant | $t$ −3.921 | −2.763 | −8.224 | −0.612 | −4.392 | −1.457 | −2.894 | −6.188 | −5.026 | −3.743 | −4.973 | −1.831 | −8.189 | −2.422 | −7.337 |
| | (2.086) | (1.617) | (3.232) | (1.502) | (1.851) | (1.597) | (2.182) | (3.376) | (2.715) | (1.549) | (1.893) | (1.919) | (2.413) | (3.719) | (3.675) |
| $N$ | 13,205 | 13,205 | 13,205 | 13,205 | 13,205 | 13,205 | 13,205 | 13,205 | 13,205 | 13,205 | 13,205 | 13,205 | 13,205 | 13,205 | 13,205 |
| Sp. age | 0.075 | 0.115 | 0.289 | −0.046 | 0.024 | −0.022 | −0.032 | 0.315 | −0.025 | −0.001 | 0.107 | −0.076 | 0.139 | −0.003 | 0.328 |
| | (0.115) | (0.087) | (0.207) | (0.078) | (0.104) | (0.087) | (0.134) | (0.230) | (0.147) | (0.086) | (0.112) | (0.109) | (0.131) | (0.180) | (0.189) |

*(Continues)*

TABLE 13-A. *Continued.*

| Variables | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sp. age Squared | −0.001 | −0.002 | −0.005 | 0.001 | −0.001 | 0.000 | −0.000 | −0.005 | 0.000 | −0.000 | −0.002 | 0.001 | −0.003 | −0.000 | −0.006 |
|  | (0.002) | (0.001) | (0.003) | (0.001) | (0.001) | (0.001) | (0.002) | (0.004) | (0.002) | (0.001) | (0.002) | (0.002) | (0.002) | (0.003) | (0.003) |
| Sp. HS | 0.211 | 0.266 | 0.240 | 0.017 | −0.001 | 0.378 | −0.411 | −0.137 | 0.213 | 0.127 | −0.010 | 0.070 | 0.014 | −0.720 | −0.287 |
|  | (0.230) | (0.174) | (0.331) | (0.163) | (0.203) | (0.179) | (0.238) | (0.418) | (0.332) | (0.174) | (0.225) | (0.212) | (0.244) | (0.376) | (0.361) |
| Sp. SC | 0.245 | 0.363 | 0.439 | 0.176 | 0.067 | 0.326 | 0.101 | −0.049 | 0.562 | 0.246 | 0.012 | 0.063 | −0.034 | −0.637 | −0.142 |
|  | (0.257) | (0.195) | (0.346) | (0.187) | (0.225) | (0.199) | (0.262) | (0.441) | (0.342) | (0.194) | (0.248) | (0.235) | (0.269) | (0.424) | (0.388) |
| Sp. COL | 0.071 | 0.112 | 0.408 | 0.291 | 0.001 | 0.044 | 0.079 | −0.372 | 0.048 | 0.180 | −0.158 | −0.234 | 0.175 | −0.202 | −0.308 |
|  | (0.295) | (0.226) | (0.378) | (0.218) | (0.253) | (0.227) | (0.307) | (0.479) | (0.380) | (0.224) | (0.274) | (0.264) | (0.301) | (0.443) | (0.417) |
| Sp. part-time ($t-1$) | −0.469 | −0.758 | −0.121 | −0.110 | −0.867 | −0.232 | −0.527 | −0.726 | −1.413 | −0.210 | −0.672 | 0.028 | −0.528 | −0.103 | −10.495 |
|  | (0.404) | (0.321) | (0.556) | (0.297) | (0.411) | (0.318) | (0.480) | (0.720) | (0.698) | (0.330) | (0.448) | (0.383) | (0.471) | (0.715) | (0.513) |
| Sp. part-time ($t-2$) | 0.448 | 0.244 | 0.009 | 0.150 | −0.074 | 0.025 | −0.340 | 0.905 | −0.003 | −0.001 | −0.172 | −0.004 | −0.459 | −0.126 | −1.515 |
|  | (0.410) | (0.327) | (0.527) | (0.311) | (0.375) | (0.330) | (0.541) | (0.622) | (0.578) | (0.335) | (0.453) | (0.389) | (0.478) | (0.811) | (1.103) |
| Sp. part-time ($t-3$) | −0.735 | −0.272 | −0.310 | 0.026 | −0.355 | −0.546 | −1.375 | −0.290 | 0.164 | −0.576 | −0.673 | −0.818 | −0.213 | −0.756 | 0.211 |
|  | (0.452) | (0.347) | (0.587) | (0.312) | (0.372) | (0.344) | (0.662) | (0.765) | (0.512) | (0.334) | (0.414) | (0.420) | (0.424) | (0.864) | (0.665) |
| Sp. part-time ($t-4$) | −0.306 | −0.072 | −0.228 | −0.285 | 0.178 | −0.325 | 0.398 | −1.466 | −1.000 | −0.595 | −0.274 | −0.462 | 0.063 | −0.053 | −0.166 |
|  | (0.417) | (0.304) | (0.600) | (0.318) | (0.357) | (0.311) | (0.430) | (1.103) | (0.562) | (0.342) | (0.384) | (0.387) | (0.421) | (0.641) | (0.609) |
| Sp. full-time ($t-1$) | −0.205 | −0.050 | 0.445 | 0.192 | 0.189 | 0.210 | 0.185 | −0.087 | 0.258 | 0.412 | 0.017 | 0.432 | 0.260 | 0.287 | 0.481 |
|  | (0.300) | (0.237) | (0.403) | (0.236) | (0.285) | (0.241) | (0.356) | (0.502) | (0.357) | (0.259) | (0.326) | (0.296) | (0.352) | (0.519) | (0.532) |
| Sp. full-time ($t-2$) | 0.508 | 0.316 | −0.177 | 0.215 | 0.052 | 0.320 | 0.388 | 0.485 | 0.490 | 0.186 | 0.463 | 0.013 | 0.020 | 0.234 | −0.165 |
|  | (0.288) | (0.220) | (0.355) | (0.212) | (0.257) | (0.223) | (0.292) | (0.468) | (0.336) | (0.234) | (0.301) | (0.274) | (0.296) | (0.512) | (0.443) |
| Sp. full-time ($t-3$) | −0.460 | −0.355 | −0.229 | 0.034 | −0.585 | −0.413 | 0.023 | −0.033 | −0.207 | −0.311 | −0.613 | −0.429 | −0.246 | −0.011 | −0.082 |
|  | (0.280) | (0.231) | (0.376) | (0.221) | (0.269) | (0.233) | (0.291) | (0.436) | (0.332) | (0.230) | (0.289) | (0.276) | (0.293) | (0.504) | (0.439) |
| Sp. full-time ($t-4$) | −0.110 | −0.036 | 0.286 | −0.091 | 0.308 | −0.057 | −0.255 | 0.017 | −0.281 | −0.059 | −0.368 | −0.038 | 0.080 | −0.184 | −0.426 |
|  | (0.243) | (0.198) | (0.342) | (0.189) | (0.233) | (0.198) | (0.250) | (0.359) | (0.274) | (0.197) | (0.238) | (0.229) | (0.261) | (0.370) | (0.374) |
| Sp. Time 1st child | −0.019 | −0.025 | 0.036 | −0.052 | −0.078 | −0.099 | −0.114 | −0.006 | −0.068 | −0.082 | −0.125 | −0.123 | −0.092 | −0.218 | −0.097 |
|  | (0.046) | (0.036) | (0.053) | (0.036) | (0.039) | (0.036) | (0.055) | (0.064) | (0.048) | (0.035) | (0.042) | (0.039) | (0.046) | (0.065) | (0.058) |
| Sp. Time 2nd child | 0.006 | −0.006 | −0.099 | −0.017 | 0.047 | −0.006 | 0.088 | −0.088 | −0.026 | −0.010 | 0.070 | 0.028 | −0.017 | −0.053 | −0.107 |
|  | (0.074) | (0.062) | (0.134) | (0.062) | (0.066) | (0.061) | (0.106) | (0.114) | (0.096) | (0.063) | (0.069) | (0.064) | (0.084) | (0.132) | (0.112) |
| Sp. Time 3rd child | −0.234 | 0.019 | 0.075 | −0.121 | −0.108 | −0.101 | −0.330 | 0.065 | −0.105 | −0.076 | −0.217 | −0.124 | −0.172 | 0.090 | 0.048 |
|  | (0.135) | (0.090) | (0.512) | (0.090) | (0.099) | (0.089) | (0.150) | (0.319) | (0.183) | (0.091) | (0.101) | (0.099) | (0.141) | (0.232) | (0.235) |

*(Continues)*

TABLE 13-A. *Continued.*

| Variables | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sp. Time 4th child | 0.336 | −0.057 | −1.217 | −0.240 | −0.088 | 0.146 | 0.441 | −1.048 | −1.079 | 0.099 | 0.293 | −0.171 | −0.645 | −0.330 | −0.659 |
|  | (0.272) | (0.219) | (0.720) | (0.217) | (0.248) | (0.202) | (0.543) | (0.768) | (0.449) | (0.219) | (0.228) | (0.237) | (0.412) | (0.515) | (0.668) |
| Sp. Choice 2 | 1.830 | 1.518 | 2.002 | 1.135 | 2.213 | 1.492 | 0.945 | 2.354 | 0.962 | 1.067 | 1.185 | 2.196 | 1.345 | 2.387 | −8.053 |
|  | (0.507) | (0.466) | (0.854) | (0.421) | (0.518) | (0.464) | (0.606) | (0.989) | (0.947) | (0.457) | (0.662) | (0.562) | (0.632) | (0.970) | (0.852) |
| Sp. Choice 3 | 0.736 | 1.296 | 1.157 | 0.672 | 1.213 | 1.049 | 0.456 | 1.155 | 1.049 | 0.810 | 1.377 | 1.449 | 0.787 | 0.688 | 1.181 |
|  | (0.322) | (0.271) | (0.627) | (0.231) | (0.351) | (0.273) | (0.380) | (0.832) | (0.542) | (0.257) | (0.387) | (0.372) | (0.428) | (0.837) | (0.796) |
| Sp. Choice 4 | −8.898 | 1.303 | 1.667 | 0.600 | −0.433 | 1.245 | 1.517 | −7.868 | 0.701 | 1.075 | 0.814 | 1.597 | 2.010 | 1.476 | 1.463 |
|  | (0.505) | (0.555) | (0.931) | (0.512) | (1.136) | (0.568) | (0.706) | (0.912) | (1.215) | (0.550) | (0.927) | (0.738) | (0.694) | (1.370) | (1.398) |
| Sp. Choice 5 | 2.188 | 1.804 | 1.164 | 0.989 | 2.329 | 1.388 | 1.732 | −7.039 | 1.988 | 1.097 | 2.491 | 2.173 | 1.168 | −7.451 | −6.745 |
|  | (0.714) | (0.674) | (1.332) | (0.673) | (0.718) | (0.703) | (0.806) | (0.965) | (1.086) | (0.699) | (0.804) | (0.825) | (1.057) | (0.976) | (0.975) |
| Sp. Choice 6 | 1.032 | 1.824 | 1.474 | 1.086 | 1.997 | 2.062 | 1.236 | 1.687 | 2.225 | 1.464 | 2.157 | 2.535 | 1.689 | 2.129 | 2.048 |
|  | (0.365) | (0.304) | (0.661) | (0.269) | (0.380) | (0.305) | (0.418) | (0.861) | (0.563) | (0.290) | (0.416) | (0.399) | (0.452) | (0.852) | (0.825) |
| Sp. Choice 7 | 0.308 | 1.348 | 2.628 | 0.451 | 0.300 | 1.611 | 1.231 | 1.192 | 2.175 | 1.092 | 0.251 | 0.997 | 1.081 | 2.216 | 2.536 |
|  | (0.729) | (0.483) | (0.780) | (0.483) | (0.749) | (0.479) | (0.672) | (1.317) | (0.767) | (0.493) | (0.844) | (0.744) | (0.735) | (1.085) | (1.031) |
| Sp. Choice 8 | 2.466 | 2.168 | 3.275 | 1.016 | 2.976 | 2.485 | 0.735 | 3.023 | 3.033 | 1.932 | 3.076 | 3.076 | 1.926 | −6.799 | −5.763 |
|  | (0.774) | (0.737) | (1.036) | (0.720) | (0.756) | (0.719) | (1.252) | (1.275) | (1.012) | (0.726) | (0.801) | (0.828) | (0.908) | (1.046) | (0.997) |
| Sp. Choice 9 | 1.018 | 1.579 | 1.640 | 0.939 | 1.880 | 2.421 | 1.057 | 2.212 | 2.652 | 1.770 | 2.599 | 3.308 | 2.043 | 2.497 | 3.176 |
|  | (0.397) | (0.326) | (0.678) | (0.293) | (0.397) | (0.324) | (0.454) | (0.859) | (0.572) | (0.310) | (0.432) | (0.411) | (0.465) | (0.874) | (0.818) |

TABLE 14-A. Probabilities for fertile wife without young children choices (standard errors in parenthesis).

| Variables | 2 | 3 | 4 | 8 | 9 | 10 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|
| Black | −0.159 | −0.091 | 0.597 | −0.148 | 0.032 | 0.490 | −0.409 | −0.448 | 0.878 |
| | (0.087) | (0.069) | (0.131) | (0.164) | (0.225) | (0.142) | (0.182) | (0.358) | (0.232) |
| HS | 0.401 | 0.806 | 0.373 | 0.259 | 2.143 | 0.714 | 0.244 | 0.683 | 0.257 |
| | (0.130) | (0.113) | (0.282) | (0.241) | (1.033) | (0.377) | (0.249) | (0.659) | (0.496) |
| SC | 0.592 | 1.097 | 0.500 | 0.067 | 2.490 | 1.250 | 0.337 | 0.904 | 0.578 |
| | (0.139) | (0.122) | (0.289) | (0.276) | (1.055) | (0.380) | (0.276) | (0.668) | (0.494) |
| COL | 0.800 | 1.315 | 0.324 | 0.011 | 2.594 | 1.660 | 0.481 | 1.210 | 0.968 |
| | (0.155) | (0.136) | (0.316) | (0.307) | (1.063) | (0.396) | (0.297) | (0.718) | (0.523) |
| Age | −0.122 | −0.101 | 0.283 | 0.541 | 0.310 | 0.093 | 0.421 | −0.218 | 0.014 |
| | (0.057) | (0.047) | (0.137) | (0.143) | (0.223) | (0.139) | (0.131) | (0.254) | (0.209) |
| Age squared | 0.002 | 0.001 | −0.007 | −0.011 | −0.006 | −0.003 | −0.009 | 0.002 | −0.001 |
| | (0.001) | (0.001) | (0.002) | (0.002) | (0.004) | (0.002) | (0.002) | (0.004) | (0.003) |
| Part-time $(t-1)$ | 1.733 | 1.389 | 1.442 | 0.632 | 1.793 | 1.443 | 0.159 | 1.361 | 1.615 |
| | (0.102) | (0.096) | (0.245) | (0.188) | (0.280) | (0.250) | (0.198) | (0.346) | (0.326) |
| Part-time $(t-2)$ | 0.549 | 0.275 | 0.524 | 0.400 | −0.248 | 0.623 | 0.676 | 0.739 | 0.628 |
| | (0.123) | (0.111) | (0.277) | (0.270) | (0.372) | (0.335) | (0.231) | (0.435) | (0.464) |
| Part-time $(t-3)$ | 0.415 | 0.048 | 0.001 | 0.114 | 0.053 | 0.061 | 0.201 | 0.409 | 0.134 |
| | (0.134) | (0.125) | (0.302) | (0.309) | (0.413) | (0.338) | (0.283) | (0.520) | (0.607) |
| Part-time $(t-4)$ | 0.178 | 0.060 | −0.026 | 0.662 | 0.504 | 0.119 | 0.115 | 0.472 | −1.889 |
| | (0.128) | (0.118) | (0.329) | (0.284) | (0.342) | (0.267) | (0.291) | (0.438) | (1.070) |
| Full-time $(t-1)$ | 1.879 | 3.388 | 2.862 | −0.046 | 1.707 | 2.281 | −0.408 | 0.347 | 1.907 |
| | (0.116) | (0.099) | (0.200) | (0.206) | (0.293) | (0.229) | (0.232) | (0.373) | (0.320) |
| Full-time $(t-2)$ | 0.209 | 0.732 | 1.062 | 0.867 | 0.389 | 1.509 | 0.901 | 1.070 | 1.027 |
| | (0.141) | (0.120) | (0.226) | (0.239) | (0.303) | (0.252) | (0.228) | (0.441) | (0.372) |
| Full-time $(t-3)$ | 0.129 | 0.208 | 0.125 | 0.288 | 0.636 | 0.803 | 0.187 | 0.986 | 0.636 |
| | (0.151) | (0.130) | (0.254) | (0.276) | (0.334) | (0.241) | (0.279) | (0.485) | (0.502) |
| Full-time $(t-4)$ | −0.032 | 0.338 | 0.537 | 0.282 | 0.128 | −0.121 | 0.174 | 0.086 | 0.351 |
| | (0.131) | (0.111) | (0.222) | (0.253) | (0.308) | (0.207) | (0.258) | (0.384) | (0.402) |
| No of children | 0.653 | 0.294 | 1.517 | 0.118 | 0.453 | 1.335 | 1.575 | −1.704 | 0.739 |
| | (0.319) | (0.255) | (1.197) | (1.322) | (2.782) | (0.839) | (2.291) | (3.323) | (1.901) |
| No. of children Sq. | −0.175 | −0.120 | 0.165 | 0.649 | 1.699 | −0.355 | −0.301 | 2.844 | −0.886 |
| | (0.122) | (0.099) | (0.615) | (0.650) | (1.842) | (0.447) | (1.220) | (2.004) | (0.843) |
| No. of female children | −0.124 | −0.160 | −0.555 | 0.075 | 0.025 | −0.219 | 0.183 | −0.109 | 0.765 |
| | (0.068) | (0.059) | (0.254) | (0.329) | (0.439) | (0.264) | (0.322) | (0.515) | (0.504) |
| Age of 1st child | −0.024 | 0.033 | −0.191 | −0.069 | −0.225 | −0.073 | −0.327 | −0.156 | −0.252 |
| | (0.019) | (0.014) | (0.070) | (0.083) | (0.121) | (0.052) | (0.147) | (0.129) | (0.129) |
| Age of 2nd child | 0.039 | 0.031 | −0.141 | −0.489 | −0.721 | 0.019 | 0.095 | −0.767 | 0.065 |
| | (0.021) | (0.016) | (0.122) | (0.149) | (0.443) | (0.104) | (0.193) | (0.501) | (0.176) |
| Age of 3rd child | 0.045 | 0.032 | 0.155 | −0.260 | −2.976 | 0.167 | −0.459 | −4.250 | 0.218 |
| | (0.038) | (0.033) | (0.219) | (0.482) | (1.074) | (0.100) | (0.546) | (1.072) | (0.191) |
| Age of 4th child | −0.029 | −0.054 | −2.880 | −4.140 | −1.494 | −1.918 | −1.551 | −2.432 | −0.985 |
| | (0.069) | (0.075) | (0.499) | (0.557) | (1.365) | (0.400) | (0.977) | (1.722) | (0.881) |
| Time spent 1st child | −0.028 | −0.073 | −0.247 | −0.127 | −0.121 | −0.043 | 0.047 | −0.024 | 0.284 |
| | (0.023) | (0.019) | (0.094) | (0.078) | (0.135) | (0.056) | (0.082) | (0.146) | (0.124) |
| Time spent 2nd child | −0.009 | −0.008 | −0.118 | 0.023 | −0.160 | −0.098 | −0.124 | −0.222 | −0.087 |
| | (0.027) | (0.022) | (0.110) | (0.161) | (0.172) | (0.101) | (0.126) | (0.162) | (0.268) |
| Time spent 3rd child | −0.001 | 0.010 | −0.882 | −0.084 | −0.388 | −0.140 | 0.262 | −0.292 | 0.486 |
| | (0.040) | (0.034) | (0.355) | (0.220) | (0.196) | (0.150) | (0.126) | (0.221) | (0.281) |

(*Continues*)

TABLE 14-A. *Continued.*

| Variables | 2 | 3 | 4 | 8 | 9 | 10 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|
| Time spent 4th child | 0.070 | 0.083 | −0.492 | −1.176 | −0.097 | −1.079 | −1.195 | 0.390 | −1.135 |
| | (0.084) | (0.086) | (0.384) | (0.521) | (0.297) | (0.207) | (0.387) | (0.368) | (0.605) |
| Sp. age | 0.019 | −0.024 | 0.049 | −0.103 | 0.057 | 0.025 | −0.084 | 0.457 | 0.214 |
| | (0.050) | (0.040) | (0.091) | (0.117) | (0.163) | (0.123) | (0.106) | (0.245) | (0.198) |
| Sp. age squared | −0.001 | 0.000 | −0.001 | 0.001 | −0.002 | −0.001 | 0.001 | −0.008 | −0.004 |
| | (0.001) | (0.001) | (0.001) | (0.002) | (0.003) | (0.002) | (0.002) | (0.004) | (0.003) |
| Sp. HS | 0.142 | 0.233 | 0.580 | 0.202 | −0.306 | 0.584 | 0.141 | 0.391 | 0.482 |
| | (0.126) | (0.102) | (0.241) | (0.231) | (0.397) | (0.276) | (0.238) | (0.573) | (0.427) |
| Sp. SC | 0.326 | 0.215 | 0.432 | 0.219 | 0.436 | 0.394 | 0.016 | 0.544 | 0.381 |
| | (0.133) | (0.110) | (0.254) | (0.252) | (0.397) | (0.287) | (0.271) | (0.582) | (0.451) |
| Sp. COL | 0.458 | 0.167 | 0.302 | 0.573 | 0.530 | 0.193 | 0.193 | 0.736 | 0.127 |
| | (0.142) | (0.119) | (0.284) | (0.282) | (0.413) | (0.305) | (0.285) | (0.593) | (0.499) |
| Sp. part-time $(t-1)$ | −0.490 | −0.900 | −0.183 | 0.364 | −0.982 | −0.446 | −0.617 | 0.169 | 0.149 |
| | (0.206) | (0.181) | (0.325) | (0.384) | (0.606) | (0.413) | (0.538) | (0.668) | (0.654) |
| Sp. part-time $(t-2)$ | −0.649 | −0.646 | −0.756 | −0.486 | −0.307 | −1.521 | −0.571 | 0.659 | −11.387 |
| | (0.246) | (0.198) | (0.423) | (0.459) | (0.533) | (0.560) | (0.524) | (0.540) | (0.352) |
| Sp. part-time $(t-3)$ | −0.039 | −0.181 | −0.350 | 0.014 | 0.015 | −0.125 | −0.496 | −0.999 | 0.375 |
| | (0.258) | (0.211) | (0.485) | (0.472) | (0.530) | (0.458) | (0.583) | (0.798) | (0.724) |
| Sp. part-time $(t-4)$ | −0.251 | −0.333 | −1.105 | −0.599 | −0.495 | −0.605 | 0.178 | −0.138 | −0.328 |
| | (0.259) | (0.210) | (0.562) | (0.490) | (0.585) | (0.503) | (0.431) | (0.757) | (0.820) |
| Sp. full-time $(t-1)$ | −0.605 | −0.962 | −0.500 | 0.535 | −0.319 | −0.243 | 0.368 | 0.506 | 0.360 |
| | (0.118) | (0.102) | (0.186) | (0.201) | (0.305) | (0.211) | (0.230) | (0.428) | (0.326) |
| Sp. full-time $(t-2)$ | −0.334 | −0.318 | −0.438 | −0.170 | 0.081 | −0.314 | −0.057 | −0.051 | −0.887 |
| | (0.146) | (0.122) | (0.210) | (0.222) | (0.300) | (0.225) | (0.252) | (0.388) | (0.339) |
| Sp. full-time $(t-3)$ | 0.097 | −0.000 | 0.052 | 0.113 | −0.076 | −0.088 | 0.359 | −0.776 | −0.029 |
| | (0.174) | (0.144) | (0.256) | (0.263) | (0.346) | (0.261) | (0.289) | (0.431) | (0.417) |
| Sp. full-time $(t-4)$ | −0.038 | −0.115 | −0.474 | −0.559 | −0.481 | −0.379 | −0.425 | −0.080 | −0.162 |
| | (0.159) | (0.130) | (0.234) | (0.246) | (0.337) | (0.244) | (0.270) | (0.407) | (0.361) |
| Sp. time 1st child | −0.005 | 0.037 | 0.116 | −0.138 | 0.061 | 0.123 | 0.140 | −0.187 | 0.074 |
| | (0.027) | (0.022) | (0.075) | (0.106) | (0.109) | (0.055) | (0.073) | (0.181) | (0.106) |
| Sp. time 2nd child | 0.030 | 0.042 | −0.006 | 0.095 | −0.170 | −0.189 | −0.092 | 0.220 | 0.305 |
| | (0.031) | (0.025) | (0.133) | (0.225) | (0.147) | (0.127) | (0.098) | (0.227) | (0.148) |
| Sp. time 3rd child | 0.005 | 0.003 | −9.700 | −0.054 | −0.020 | −9.346 | 0.091 | −0.144 | −0.770 |
| | (0.047) | (0.041) | (1.243) | (0.303) | (0.153) | (0.792) | (0.094) | (0.157) | (0.143) |
| Sp. time 4th child | 0.153 | 0.095 | −0.226 | 0.088 | 0.325 | −0.141 | −0.237 | −0.158 | 0.248 |
| | (0.102) | (0.096) | (0.488) | (0.277) | (0.278) | (0.343) | (0.233) | (0.463) | (0.233) |
| Constant | 0.267 | 1.001 | −7.172 | −7.396 | −9.702 | −4.955 | −6.047 | −8.022 | −7.359 |
| | (0.719) | (0.601) | (1.712) | (1.914) | (3.182) | (1.919) | (1.855) | (3.386) | (2.550) |
| N | 16,983 | 16,983 | 16,983 | 16,983 | 16,983 | 16,983 | 16,983 | 16,983 | 16,983 |

*Note*: LHS is a dummy variable indicating that the individual has a completed education of less than high school; HS is a dummy variable indicating that the individual has completed education of high school; SC is a dummy variable indicating that the individual's completed education is greater than high school but he or she is not a college graduate; COL is a dummy variable indicating that the individual's completed education is at least a college.