

Table 1: Summary Statistics for 1980, 1998, and 2010

| Statistic | N | Mean | St. Dev. | Min | Max |
|-------------------------|--------|-----------|----------|-------|-----------|
| sex | 13,317 | 0.539 | 0.499 | 0 | 1 |
| lnrealwg | 13,317 | 2.915 | 0.579 | 0.725 | 6.255 |
| wave | 13,317 | 1,997.240 | 12.008 | 1,980 | 2,010 |
| ba | 13,317 | 0.190 | 0.392 | 0 | 1 |
| adv | 13,317 | 0.090 | 0.287 | 0 | 1 |
| northeast | 13,317 | 0.149 | 0.356 | 0 | 1 |
| northcentral | 13,317 | 0.257 | 0.437 | 0 | 1 |
| south | 13,317 | 0.440 | 0.496 | 0 | 1 |
| white | 13,317 | 0.641 | 0.480 | 0 | 1 |
| black | 13,317 | 0.320 | 0.467 | 0 | 1 |
| hisp | 13,317 | 0.025 | 0.156 | 0 | 1 |
| yrsftexpfz | 13,317 | 16.129 | 9.741 | 0.000 | 46.000 |
| yrsptexpfz | 13,317 | 2.334 | 3.356 | 0.000 | 37.592 |
| yrsftexpfzsq | 13,317 | 355.024 | 382.724 | 0.000 | 2,116.000 |
| yrsptexpfzsq | 13,317 | 16.712 | 57.889 | 0.000 | 1,413.151 |
| sch | 13,308 | 13.473 | 2.491 | 0 | 18 |
| miningconstruction | 13,317 | 0.059 | 0.235 | 0 | 1 |
| durables | 13,317 | 0.124 | 0.329 | 0 | 1 |
| nondurables | 13,317 | 0.081 | 0.273 | 0 | 1 |
| Transport | 13,317 | 0.056 | 0.230 | 0 | 1 |
| Utilities | 13,317 | 0.016 | 0.125 | 0 | 1 |
| Communications | 13,317 | 0.029 | 0.167 | 0 | 1 |
| retailtrade | 13,317 | 0.075 | 0.264 | 0 | 1 |
| wholesaletrade | 13,317 | 0.033 | 0.180 | 0 | 1 |
| finance | 13,317 | 0.062 | 0.242 | 0 | 1 |
| hotelsrestaurants | 13,317 | 0.033 | 0.179 | 0 | 1 |
| Medical | 13,317 | 0.118 | 0.322 | 0 | 1 |
| Education | 13,317 | 0.106 | 0.308 | 0 | 1 |
| professional | 13,317 | 0.067 | 0.249 | 0 | 1 |
| publicadmin | 13,317 | 0.079 | 0.270 | 0 | 1 |
| manager | 13,317 | 0.106 | 0.308 | 0 | 1 |
| business | 13,317 | 0.023 | 0.149 | 0 | 1 |
| financialop | 13,317 | 0.018 | 0.135 | 0 | 1 |
| computer | 13,317 | 0.023 | 0.150 | 0 | 1 |
| architect | 13,317 | 0.027 | 0.163 | 0 | 1 |
| scientist | 13,317 | 0.012 | 0.109 | 0 | 1 |
| socialworker | 13,317 | 0.019 | 0.137 | 0 | 1 |
| postseceduc | 13,317 | 0.007 | 0.081 | 0 | 1 |
| legaleduc | 13,317 | 0.058 | 0.234 | 0 | 1 |
| artist | 13,317 | 0.009 | 0.097 | 0 | 1 |
| lawyerphysician | 13,317 | 0.009 | 0.094 | 0 | 1 |
| healthcare | 13,317 | 0.043 | 0.203 | 0 | 1 |
| healthsupport | 13,317 | 0.028 | 0.166 | 0 | 1 |
| protective | 13,317 | 0.028 | 0.166 | 0 | 1 |
| foodcare | 13,317 | 0.040 | 0.196 | 0 | 1 |
| building | 13,317 | 0.032 | 0.176 | 0 | 1 |
| sales | 13,317 | 0.076 | 0.264 | 0 | 1 |
| officeadmin | 13,317 | 0.158 | 0.365 | 0 | 1 |
| constructextractinstall | 13,317 | 0.089 | 0.285 | 0 | 1 |
| production | 13,317 | 0.119 | 0.324 | 0 | 1 |
| wtrgov | 13,278 | 0.252 | 0.434 | 0 | 1 |
| unjob | 13,317 | 0.222 | 0.416 | 0 | 1 |

Table 2: Summary Statistics 2010

| Statistic | N | Mean | St. Dev. | Min | Max |
|-------------------------|-------|-----------|----------|-------|-----------|
| sex | 4,849 | 0.492 | 0.500 | 0 | 1 |
| lnrealwg | 4,849 | 3.018 | 0.610 | 0.779 | 6.255 |
| wave | 4,849 | 2,010.000 | 0.000 | 2,010 | 2,010 |
| ba | 4,849 | 0.228 | 0.419 | 0 | 1 |
| adv | 4,849 | 0.114 | 0.317 | 0 | 1 |
| northeast | 4,849 | 0.146 | 0.353 | 0 | 1 |
| northcentral | 4,849 | 0.264 | 0.441 | 0 | 1 |
| south | 4,849 | 0.434 | 0.496 | 0 | 1 |
| white | 4,849 | 0.627 | 0.484 | 0 | 1 |
| black | 4,849 | 0.322 | 0.467 | 0 | 1 |
| hisp | 4,849 | 0.039 | 0.193 | 0 | 1 |
| yrsftexpfz | 4,849 | 15.796 | 9.543 | 0.000 | 44.000 |
| yrsptexpfz | 4,849 | 2.516 | 3.290 | 0.000 | 37.592 |
| yrsftexpfzsq | 4,849 | 340.546 | 357.285 | 0.000 | 1,936.000 |
| yrsptexpfzsq | 4,849 | 17.153 | 54.483 | 0.000 | 1,413.151 |
| sch | 4,849 | 14.189 | 2.232 | 2 | 18 |
| miningconstruction | 4,849 | 0.055 | 0.229 | 0 | 1 |
| durables | 4,849 | 0.087 | 0.282 | 0 | 1 |
| nondurables | 4,849 | 0.052 | 0.222 | 0 | 1 |
| Transport | 4,849 | 0.053 | 0.224 | 0 | 1 |
| Utilities | 4,849 | 0.015 | 0.123 | 0 | 1 |
| Communications | 4,849 | 0.029 | 0.167 | 0 | 1 |
| retailtrade | 4,849 | 0.077 | 0.266 | 0 | 1 |
| wholesaletrade | 4,849 | 0.035 | 0.183 | 0 | 1 |
| finance | 4,849 | 0.066 | 0.249 | 0 | 1 |
| hotelsrestaurants | 4,849 | 0.042 | 0.200 | 0 | 1 |
| Medical | 4,849 | 0.146 | 0.353 | 0 | 1 |
| Education | 4,849 | 0.110 | 0.313 | 0 | 1 |
| professional | 4,849 | 0.075 | 0.263 | 0 | 1 |
| publicadmin | 4,849 | 0.091 | 0.288 | 0 | 1 |
| manager | 4,849 | 0.097 | 0.296 | 0 | 1 |
| business | 4,849 | 0.026 | 0.159 | 0 | 1 |
| financialop | 4,849 | 0.025 | 0.157 | 0 | 1 |
| computer | 4,849 | 0.027 | 0.163 | 0 | 1 |
| architect | 4,849 | 0.022 | 0.146 | 0 | 1 |
| scientist | 4,849 | 0.014 | 0.117 | 0 | 1 |
| socialworker | 4,849 | 0.027 | 0.163 | 0 | 1 |
| postseceduc | 4,849 | 0.007 | 0.081 | 0 | 1 |
| legaleduc | 4,849 | 0.070 | 0.255 | 0 | 1 |
| artist | 4,849 | 0.010 | 0.099 | 0 | 1 |
| lawyerphysician | 4,849 | 0.011 | 0.105 | 0 | 1 |
| healthcare | 4,849 | 0.054 | 0.226 | 0 | 1 |
| healthsupport | 4,849 | 0.032 | 0.176 | 0 | 1 |
| protective | 4,849 | 0.037 | 0.189 | 0 | 1 |
| foodcare | 4,849 | 0.052 | 0.223 | 0 | 1 |
| building | 4,849 | 0.027 | 0.162 | 0 | 1 |
| sales | 4,849 | 0.078 | 0.268 | 0 | 1 |
| officeadmin | 4,849 | 0.168 | 0.374 | 0 | 1 |
| constructextractinstall | 4,849 | 0.079 | 0.270 | 0 | 1 |
| production | 4,849 | 0.070 | 0.256 | 0 | 1 |
| wtrgov | 4,814 | 0.260 | 0.439 | 0 | 1 |
| unjob | 4,849 | 0.180 | 0.384 | 0 | 1 |

Table 3: Summary Statistics 1998

| Statistic | N | Mean | St. Dev. | Min | Max |
|-------------------------|-------|-----------|----------|-------|-----------|
| sex | 4,673 | 0.532 | 0.499 | 0 | 1 |
| lnrealwg | 4,673 | 2.916 | 0.563 | 0.789 | 5.848 |
| wave | 4,673 | 1,998.000 | 0.000 | 1,998 | 1,998 |
| ba | 4,673 | 0.194 | 0.396 | 0 | 1 |
| adv | 4,673 | 0.085 | 0.279 | 0 | 1 |
| northeast | 4,673 | 0.143 | 0.350 | 0 | 1 |
| northcentral | 4,673 | 0.274 | 0.446 | 0 | 1 |
| south | 4,673 | 0.434 | 0.496 | 0 | 1 |
| white | 4,673 | 0.669 | 0.471 | 0 | 1 |
| black | 4,673 | 0.302 | 0.459 | 0 | 1 |
| hisp | 4,673 | 0.010 | 0.098 | 0 | 1 |
| yrsftexpfz | 4,673 | 16.847 | 9.367 | 0.000 | 45.000 |
| yrsptexpfz | 4,673 | 2.609 | 3.639 | 0.000 | 34.000 |
| yrsftexpfzsq | 4,673 | 371.546 | 360.298 | 0.000 | 2,025.000 |
| yrsptexpfzsq | 4,673 | 20.048 | 65.114 | 0.000 | 1,156.000 |
| sch | 4,665 | 13.557 | 2.204 | 0 | 18 |
| miningconstruction | 4,673 | 0.055 | 0.228 | 0 | 1 |
| durables | 4,673 | 0.124 | 0.329 | 0 | 1 |
| nondurables | 4,673 | 0.080 | 0.272 | 0 | 1 |
| Transport | 4,673 | 0.056 | 0.230 | 0 | 1 |
| Utilities | 4,673 | 0.015 | 0.120 | 0 | 1 |
| Communications | 4,673 | 0.031 | 0.173 | 0 | 1 |
| retailtrade | 4,673 | 0.074 | 0.262 | 0 | 1 |
| wholesaletrade | 4,673 | 0.033 | 0.180 | 0 | 1 |
| finance | 4,673 | 0.065 | 0.247 | 0 | 1 |
| hotelsrestaurants | 4,673 | 0.030 | 0.170 | 0 | 1 |
| Medical | 4,673 | 0.108 | 0.311 | 0 | 1 |
| Education | 4,673 | 0.114 | 0.318 | 0 | 1 |
| professional | 4,673 | 0.074 | 0.263 | 0 | 1 |
| publicadmin | 4,673 | 0.080 | 0.272 | 0 | 1 |
| manager | 4,673 | 0.122 | 0.327 | 0 | 1 |
| business | 4,673 | 0.025 | 0.157 | 0 | 1 |
| financialop | 4,673 | 0.018 | 0.131 | 0 | 1 |
| computer | 4,673 | 0.027 | 0.162 | 0 | 1 |
| architect | 4,673 | 0.031 | 0.173 | 0 | 1 |
| scientist | 4,673 | 0.012 | 0.109 | 0 | 1 |
| socialworker | 4,673 | 0.015 | 0.123 | 0 | 1 |
| postseceduc | 4,673 | 0.006 | 0.077 | 0 | 1 |
| legaleduc | 4,673 | 0.061 | 0.240 | 0 | 1 |
| artist | 4,673 | 0.010 | 0.100 | 0 | 1 |
| lawyerphysician | 4,673 | 0.010 | 0.100 | 0 | 1 |
| healthcare | 4,673 | 0.041 | 0.199 | 0 | 1 |
| healthsupport | 4,673 | 0.023 | 0.150 | 0 | 1 |
| protective | 4,673 | 0.027 | 0.161 | 0 | 1 |
| foodcare | 4,673 | 0.032 | 0.176 | 0 | 1 |
| building | 4,673 | 0.032 | 0.177 | 0 | 1 |
| sales | 4,673 | 0.089 | 0.284 | 0 | 1 |
| officeadmin | 4,673 | 0.150 | 0.357 | 0 | 1 |
| constructextractinstall | 4,673 | 0.083 | 0.277 | 0 | 1 |
| production | 4,673 | 0.115 | 0.319 | 0 | 1 |
| wtrgov | 4,669 | 0.259 | 0.438 | 0 | 1 |
| unjob | 4,673 | 0.204 | 0.403 | 0 | 1 |

Table 4: Summary Statistics 1980

| Statistic | N | Mean | St. Dev. | Min | Max |
|-------------------------|-------|-----------|----------|-------|-------|
| sex | 3,795 | 0.607 | 0.489 | 0 | 1 |
| lnrealwg | 3,795 | 2.782 | 0.528 | 0.725 | 4.982 |
| wave | 3,795 | 1,980.000 | 0.000 | 1,980 | 1,980 |
| ba | 3,795 | 0.135 | 0.342 | 0 | 1 |
| adv | 3,795 | 0.067 | 0.251 | 0 | 1 |
| northeast | 3,795 | 0.160 | 0.367 | 0 | 1 |
| northcentral | 3,795 | 0.228 | 0.420 | 0 | 1 |
| south | 3,795 | 0.455 | 0.498 | 0 | 1 |
| white | 3,795 | 0.625 | 0.484 | 0 | 1 |
| black | 3,795 | 0.340 | 0.474 | 0 | 1 |
| hisp | 3,795 | 0.027 | 0.162 | 0 | 1 |
| yrsftexpfz | 3,795 | 15.670 | 10.376 | 0 | 46 |
| yrsptexpfz | 3,795 | 1.764 | 2.989 | 0 | 33 |
| yrsftexpfzsq | 3,795 | 353.180 | 436.486 | 0 | 2,116 |
| yrsptexpfzsq | 3,795 | 12.040 | 52.077 | 0 | 1,089 |
| sch | 3,794 | 12.455 | 2.780 | 0 | 18 |
| miningconstruction | 3,795 | 0.068 | 0.252 | 0 | 1 |
| durables | 3,795 | 0.170 | 0.376 | 0 | 1 |
| nondurables | 3,795 | 0.119 | 0.323 | 0 | 1 |
| Transport | 3,795 | 0.060 | 0.238 | 0 | 1 |
| Utilities | 3,795 | 0.018 | 0.134 | 0 | 1 |
| Communications | 3,795 | 0.027 | 0.161 | 0 | 1 |
| retailtrade | 3,795 | 0.076 | 0.264 | 0 | 1 |
| wholesaletrade | 3,795 | 0.032 | 0.176 | 0 | 1 |
| finance | 3,795 | 0.054 | 0.227 | 0 | 1 |
| hotelsrestaurants | 3,795 | 0.026 | 0.159 | 0 | 1 |
| Medical | 3,795 | 0.093 | 0.291 | 0 | 1 |
| Education | 3,795 | 0.091 | 0.288 | 0 | 1 |
| professional | 3,795 | 0.047 | 0.211 | 0 | 1 |
| publicadmin | 3,795 | 0.063 | 0.243 | 0 | 1 |
| manager | 3,795 | 0.097 | 0.296 | 0 | 1 |
| business | 3,795 | 0.016 | 0.124 | 0 | 1 |
| financialop | 3,795 | 0.011 | 0.105 | 0 | 1 |
| computer | 3,795 | 0.013 | 0.113 | 0 | 1 |
| architect | 3,795 | 0.030 | 0.171 | 0 | 1 |
| scientist | 3,795 | 0.010 | 0.100 | 0 | 1 |
| socialworker | 3,795 | 0.013 | 0.115 | 0 | 1 |
| postseceduc | 3,795 | 0.007 | 0.086 | 0 | 1 |
| legaleduc | 3,795 | 0.040 | 0.196 | 0 | 1 |
| artist | 3,795 | 0.008 | 0.090 | 0 | 1 |
| lawyerphysician | 3,795 | 0.004 | 0.067 | 0 | 1 |
| healthcare | 3,795 | 0.032 | 0.175 | 0 | 1 |
| healthsupport | 3,795 | 0.030 | 0.171 | 0 | 1 |
| protective | 3,795 | 0.019 | 0.137 | 0 | 1 |
| foodcare | 3,795 | 0.034 | 0.181 | 0 | 1 |
| building | 3,795 | 0.038 | 0.190 | 0 | 1 |
| sales | 3,795 | 0.056 | 0.230 | 0 | 1 |
| officeadmin | 3,795 | 0.156 | 0.363 | 0 | 1 |
| constructextractinstall | 3,795 | 0.109 | 0.311 | 0 | 1 |
| production | 3,795 | 0.187 | 0.390 | 0 | 1 |
| wtrgov | 3,795 | 0.233 | 0.423 | 0 | 1 |
| unjob | 3,795 | 0.298 | 0.457 | 0 | 1 |

Table 5: Linear regression table for year 2010

| | <i>Dependent variable:</i> | | |
|-------------------------|----------------------------|----------------------------|---------------------------|
| | lnrealwg | | |
| | (1) | (2) | (3) |
| sex | 0.222*** (0.017) | 0.210*** (0.015) | 0.144*** (0.016) |
| ba | | 0.190*** (0.027) | 0.163*** (0.026) |
| adv | | 0.240*** (0.040) | 0.250*** (0.038) |
| northeast | | 0.029 (0.026) | 0.030 (0.024) |
| northcentral | | −0.150*** (0.023) | −0.130*** (0.021) |
| south | | −0.128*** (0.022) | −0.099*** (0.021) |
| white | | 0.083 (0.065) | 0.055 (0.060) |
| black | | −0.096 (0.066) | −0.068 (0.061) |
| hisp | | 0.030 (0.074) | 0.008 (0.068) |
| yrstexpfz | | 0.045*** (0.003) | 0.040*** (0.003) |
| yrspexpfz | | −0.004 (0.004) | −0.003 (0.004) |
| yrstexpfzsq | | −0.001*** (0.0001) | −0.001*** (0.0001) |
| yrspexpfzsq | | 0.00005 (0.0002) | 0.0002 (0.0002) |
| sch | | 0.085*** (0.006) | 0.055*** (0.006) |
| miningconstruction | | | 0.244*** (0.041) |
| durables | | | 0.312*** (0.037) |
| nondurables | | | 0.320*** (0.041) |
| Transport | | | 0.281*** (0.042) |
| Utilities | | | 0.353*** (0.060) |
| Communications | | | 0.262*** (0.048) |
| retailtrade | | | 0.010 (0.038) |
| wholesaletrade | | | 0.154*** (0.046) |
| finance | | | 0.306*** (0.038) |
| hotelsrestaurants | | | 0.070 (0.046) |
| Medical | | | 0.185*** (0.035) |
| Education | | | 0.137*** (0.039) |
| professional | | | 0.250*** (0.036) |
| publicadmin | | | 0.328*** (0.039) |
| manager | | | 0.512*** (0.038) |
| business | | | 0.377*** (0.051) |
| financialop | | | 0.262*** (0.053) |
| computer | | | 0.423*** (0.051) |
| architect | | | 0.458*** (0.054) |
| scientist | | | 0.278*** (0.064) |
| socialworker | | | 0.098* (0.053) |
| postseceduc | | | 0.083 (0.089) |
| legaleduc | | | 0.077 (0.049) |
| artist | | | 0.341*** (0.075) |
| lawyerphysician | | | 0.756*** (0.073) |
| healthcare | | | 0.392*** (0.047) |
| healthsupport | | | −0.001 (0.053) |
| protective | | | 0.233*** (0.049) |
| foodcare | | | −0.062 (0.048) |
| building | | | −0.068 (0.051) |
| sales | | | 0.338*** (0.039) |
| officeadmin | | | 0.121*** (0.034) |
| constructextractinstall | | | 0.201*** (0.039) |
| production | | | −0.016 (0.040) |
| wtrgov | | | −0.081*** (0.021) |
| unjob | | | 0.197*** (0.019) |
| Constant | 2.909*** (0.012) | 1.300*** (0.111) | 1.376*** (0.110) |
| Observations | 4,849 | 4,849 | 4,814 |
| R ² | 0.033 | 0.338 | 0.458 |
| Adjusted R ² | 0.033 | 0.336 | 0.453 |
| Residual Std. Error | 0.600 (df = 4847) | 0.497 (df = 4834) | 0.451 (df = 4763) |
| F Statistic | 166.268*** (df = 1; 4847) | 176.213*** (df = 14; 4834) | 80.629*** (df = 50; 4763) |

Note:

*p<0.1; **p<0.05; ***p<0.01

Table 6: Linear regression table for year 1998

| | <i>Dependent variable:</i> | | |
|-------------------------|----------------------------|----------------------------|---------------------------|
| | lnrealwg | | |
| | (1) | (2) | (3) |
| sex | 0.279*** (0.016) | 0.205*** (0.014) | 0.156*** (0.016) |
| ba | | 0.131*** (0.025) | 0.120*** (0.024) |
| adv | | 0.268*** (0.035) | 0.300*** (0.035) |
| northeast | | 0.001 (0.025) | −0.001 (0.024) |
| northcentral | | −0.087*** (0.022) | −0.073*** (0.021) |
| south | | −0.171*** (0.021) | −0.125*** (0.020) |
| white | | 0.077 (0.050) | 0.075 (0.046) |
| black | | −0.011 (0.051) | 0.004 (0.048) |
| hisp | | −0.110 (0.085) | −0.045 (0.079) |
| yrstexpfz | | 0.030*** (0.003) | 0.026*** (0.002) |
| yrspexpfz | | −0.009** (0.004) | −0.006* (0.004) |
| yrstexpfzsq | | −0.0005*** (0.0001) | −0.0004*** (0.0001) |
| yrspexpfzsq | | 0.0004* (0.0002) | 0.0003 (0.0002) |
| sch | | 0.075*** (0.005) | 0.054*** (0.005) |
| miningconstruction | | | 0.144*** (0.040) |
| durables | | | 0.250*** (0.034) |
| nondurables | | | 0.212*** (0.037) |
| Transport | | | 0.264*** (0.039) |
| Utilities | | | 0.390*** (0.059) |
| Communications | | | 0.308*** (0.046) |
| retailtrade | | | −0.001 (0.036) |
| wholesaletrade | | | 0.143*** (0.044) |
| finance | | | 0.252*** (0.037) |
| hotelsrestaurants | | | −0.082* (0.048) |
| Medical | | | 0.122*** (0.036) |
| Education | | | −0.012 (0.039) |
| professional | | | 0.234*** (0.036) |
| publicadmin | | | 0.171*** (0.041) |
| manager | | | 0.287*** (0.033) |
| business | | | 0.274*** (0.049) |
| financialop | | | 0.232*** (0.056) |
| computer | | | 0.439*** (0.048) |
| architect | | | 0.293*** (0.046) |
| scientist | | | 0.182*** (0.065) |
| socialworker | | | 0.130** (0.061) |
| postseceduc | | | 0.163* (0.092) |
| legaleduc | | | 0.133*** (0.048) |
| artist | | | 0.138* (0.071) |
| lawyerphysician | | | 0.524*** (0.073) |
| healthcare | | | 0.319*** (0.047) |
| healthsupport | | | −0.031 (0.054) |
| protective | | | 0.050 (0.051) |
| foodcare | | | −0.004 (0.049) |
| building | | | −0.083* (0.045) |
| sales | | | 0.257*** (0.036) |
| officeadmin | | | 0.074** (0.032) |
| constructextractinstall | | | 0.158*** (0.035) |
| production | | | 0.044 (0.033) |
| wtrgov | | | −0.007 (0.022) |
| unjob | | | 0.214*** (0.018) |
| Constant | 2.768*** (0.012) | 1.478*** (0.084) | 1.465*** (0.086) |
| Observations | 4,673 | 4,665 | 4,661 |
| R ² | 0.061 | 0.336 | 0.432 |
| Adjusted R ² | 0.061 | 0.334 | 0.426 |
| Residual Std. Error | 0.546 (df = 4671) | 0.460 (df = 4650) | 0.427 (df = 4610) |
| F Statistic | 303.815*** (df = 1; 4671) | 168.264*** (df = 14; 4650) | 70.214*** (df = 50; 4610) |

Note:

*p<0.1; **p<0.05; ***p<0.01

Table 7: Linear regression table for year 1980

| | <i>Dependent variable:</i> | | |
|-------------------------|----------------------------|----------------------------|---------------------------|
| | lnrealwg | | |
| | (1) | (2) | (3) |
| sex | 0.419*** (0.016) | 0.327*** (0.015) | 0.247*** (0.016) |
| ba | | 0.097*** (0.026) | 0.057** (0.026) |
| adv | | 0.123*** (0.036) | 0.109*** (0.037) |
| northeast | | −0.009 (0.025) | −0.013 (0.023) |
| northcentral | | −0.024 (0.023) | −0.028 (0.021) |
| south | | −0.144*** (0.021) | −0.084*** (0.020) |
| white | | 0.040 (0.078) | 0.028 (0.072) |
| black | | −0.063 (0.079) | −0.049 (0.073) |
| hisp | | −0.014 (0.088) | −0.039 (0.081) |
| yrstexpfz | | 0.030*** (0.003) | 0.027*** (0.002) |
| yrspexpfz | | −0.015*** (0.005) | −0.012*** (0.004) |
| yrstexpfzsq | | −0.0005*** (0.0001) | −0.0004*** (0.0001) |
| yrspexpfzsq | | 0.001*** (0.0002) | 0.001*** (0.0002) |
| sch | | 0.060*** (0.004) | 0.046*** (0.004) |
| miningconstruction | | | 0.218*** (0.039) |
| durables | | | 0.277*** (0.034) |
| nondurables | | | 0.180*** (0.035) |
| Transport | | | 0.330*** (0.039) |
| Utilities | | | 0.281*** (0.054) |
| Communications | | | 0.294*** (0.049) |
| retailtrade | | | 0.067* (0.038) |
| wholesaletrade | | | 0.172*** (0.046) |
| finance | | | 0.202*** (0.040) |
| hotelsrestaurants | | | −0.011 (0.051) |
| Medical | | | 0.165*** (0.038) |
| Education | | | 0.097** (0.041) |
| professional | | | 0.115*** (0.041) |
| publicadmin | | | 0.278*** (0.042) |
| manager | | | 0.342*** (0.033) |
| business | | | 0.385*** (0.056) |
| financialop | | | 0.423*** (0.065) |
| computer | | | 0.419*** (0.061) |
| architect | | | 0.318*** (0.044) |
| scientist | | | 0.306*** (0.068) |
| socialworker | | | 0.157** (0.064) |
| postseceduc | | | 0.226*** (0.084) |
| legaleduc | | | 0.312*** (0.051) |
| artist | | | 0.147** (0.074) |
| lawyerphysician | | | 0.460*** (0.101) |
| healthcare | | | 0.280*** (0.049) |
| healthsupport | | | −0.024 (0.050) |
| protective | | | 0.035 (0.054) |
| foodcare | | | −0.076 (0.048) |
| building | | | −0.116*** (0.041) |
| sales | | | 0.167*** (0.038) |
| officeadmin | | | 0.092*** (0.029) |
| constructextractinstall | | | 0.114*** (0.031) |
| production | | | 0.047* (0.027) |
| wtrgov | | | −0.032 (0.020) |
| unjob | | | 0.242*** (0.016) |
| Constant | 2.527*** (0.013) | 1.601*** (0.094) | 1.457*** (0.092) |
| Observations | 3,795 | 3,794 | 3,794 |
| R ² | 0.151 | 0.381 | 0.490 |
| Adjusted R ² | 0.151 | 0.379 | 0.483 |
| Residual Std. Error | 0.486 (df = 3793) | 0.416 (df = 3779) | 0.379 (df = 3743) |
| F Statistic | 673.789*** (df = 1; 3793) | 166.427*** (df = 14; 3779) | 71.860*** (df = 50; 3743) |

Note:

*p<0.1; **p<0.05; ***p<0.01

F test

```
## [1] "ft_education"

## Linear hypothesis test
##
## Hypothesis:
## ba = 0
## adv = 0
## sch = 0
##
## Model 1: restricted model
## Model 2: lnrealwg ~ (sex + wave + ba + adv + northeast + northcentral +
##   south + white + black + hisp + yrsftexpfz + yrsptexpfz +
##   yrsftexpfzsq + yrsptexpfzsq + sch + miningconstruction +
##   durables + nondurables + Transport + Utilities + Communications +
##   retailtrade + wholesaletrade + finance + hotelsrestaurants +
##   Medical + Education + professional + publicadmin + manager +
##   business + financialop + computer + architect + scientist +
##   socialworker + postseceduc + legaleduc + artist + lawyerphysician +
##   healthcare + healthsupport + protective + foodcare + building +
##   sales + officeadmin + constructextractinstall + production +
##   wtrgov + unjob) - wave
##
## Note: Coefficient covariance matrix supplied.
##
##   Res.Df Df      F    Pr(>F)
## 1    4766
## 2    4763   3 164.7 < 2.2e-16 ***
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

## [1] "ft_experience"

## Linear hypothesis test
##
## Hypothesis:
## yrsftexpfz = 0
## yrsptexpfz = 0
## yrsftexpfzsq = 0
## yrsptexpfzsq = 0
##
## Model 1: restricted model
## Model 2: lnrealwg ~ (sex + wave + ba + adv + northeast + northcentral +
##   south + white + black + hisp + yrsftexpfz + yrsptexpfz +
##   yrsftexpfzsq + yrsptexpfzsq + sch + miningconstruction +
##   durables + nondurables + Transport + Utilities + Communications +
##   retailtrade + wholesaletrade + finance + hotelsrestaurants +
```



```

## Medical + Education + professional + publicadmin + manager +
## business + financialop + computer + architect + scientist +
## socialworker + postseceduc + legaleduc + artist + lawyerphysician +
## healthcare + healthsupport + protective + foodcare + building +
## sales + officeadmin + constructextractinstall + production +
## wtrgov + unjob) - wave
##
## Note: Coefficient covariance matrix supplied.
##
## Res.Df Df      F    Pr(>F)
## 1    4767
## 2    4763  4 87.251 < 2.2e-16 ***
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

## [1] "ft_region"

## Linear hypothesis test
##
## Hypothesis:
## northeast = 0
## northcentral = 0
## south = 0
##
## Model 1: restricted model
## Model 2: lnrealwg ~ (sex + wave + ba + adv + northeast + northcentral +
## south + white + black + hisp + yrsftexpfz + yrsptexpfz +
## yrsftexpfzsq + yrsptexpfzsq + sch + miningconstruction +
## durables + nondurables + Transport + Utilities + Communications +
## retailtrade + wholesaletrade + finance + hotelsrestaurants +
## Medical + Education + professional + publicadmin + manager +
## business + financialop + computer + architect + scientist +
## socialworker + postseceduc + legaleduc + artist + lawyerphysician +
## healthcare + healthsupport + protective + foodcare + building +
## sales + officeadmin + constructextractinstall + production +
## wtrgov + unjob) - wave
##
## Note: Coefficient covariance matrix supplied.
##
## Res.Df Df      F    Pr(>F)
## 1    4766
## 2    4763  3 25.189 3.656e-16 ***
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

## [1] "ft_race"

## Linear hypothesis test
##
## Hypothesis:
## white = 0
## black = 0
## hisp = 0

```

```

##
## Model 1: restricted model
## Model 2: lnrealwg ~ (sex + wave + ba + adv + northeast + northcentral +
##      south + white + black + hisp + yrsftexpfz + yrsptexpfz +
##      yrsftexpfzsq + yrsptexpfzsq + sch + miningconstruction +
##      durables + nondurables + Transport + Utilities + Communications +
##      retailtrade + wholesaletrade + finance + hotelsrestaurants +
##      Medical + Education + professional + publicadmin + manager +
##      business + financialop + computer + architect + scientist +
##      socialworker + postseceduc + legaleduc + artist + lawyerphysician +
##      healthcare + healthsupport + protective + foodcare + building +
##      sales + officeadmin + constructextractinstall + production +
##      wtrgov + unjob) - wave
##
## Note: Coefficient covariance matrix supplied.
##
##      Res.Df Df      F    Pr(>F)
## 1      4766
## 2      4763   3 20.388 4.005e-13 ***
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

## [1] "ft_industry"

## Linear hypothesis test
##
## Hypothesis:
## miningconstruction = 0
## durables = 0
## nondurables = 0
## Transport = 0
## Utilities = 0
## Communications = 0
## retailtrade = 0
## wholesaletrade = 0
## finance = 0
## hotelsrestaurants = 0
## Medical = 0
## Education = 0
## professional = 0
## publicadmin = 0
##
## Model 1: restricted model
## Model 2: lnrealwg ~ (sex + wave + ba + adv + northeast + northcentral +
##      south + white + black + hisp + yrsftexpfz + yrsptexpfz +
##      yrsftexpfzsq + yrsptexpfzsq + sch + miningconstruction +
##      durables + nondurables + Transport + Utilities + Communications +
##      retailtrade + wholesaletrade + finance + hotelsrestaurants +
##      Medical + Education + professional + publicadmin + manager +
##      business + financialop + computer + architect + scientist +
##      socialworker + postseceduc + legaleduc + artist + lawyerphysician +
##      healthcare + healthsupport + protective + foodcare + building +
##      sales + officeadmin + constructextractinstall + production +
##      wtrgov + unjob) - wave

```

```

##
## Note: Coefficient covariance matrix supplied.
##
##   Res.Df Df       F    Pr(>F)
## 1    4777
## 2   4763 14 13.847 < 2.2e-16 ***
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

## [1] "ft_occupation"

## Linear hypothesis test
##
## Hypothesis:
## manager = 0
## business = 0
## financialop = 0
## computer = 0
## architect = 0
## scientist = 0
## socialworker = 0
## postseceduc = 0
## legaleduc = 0
## artist = 0
## lawyerphysician = 0
## healthcare = 0
## healthsupport = 0
## protective = 0
## foodcare = 0
## building = 0
## sales = 0
## officeadmin = 0
## constructextractinstall = 0
## production = 0
##
## Model 1: restricted model
## Model 2: lnrealwg ~ (sex + wave + ba + adv + northeast + northcentral +
##   south + white + black + hisp + yrsftexpfz + yrsptexpfz +
##   yrsftexpfzsq + yrsptexpfzsq + sch + miningconstruction +
##   durables + nondurables + Transport + Utilities + Communications +
##   retailtrade + wholesaletrade + finance + hotelsrestaurants +
##   Medical + Education + professional + publicadmin + manager +
##   business + financialop + computer + architect + scientist +
##   socialworker + postseceduc + legaleduc + artist + lawyerphysician +
##   healthcare + healthsupport + protective + foodcare + building +
##   sales + officeadmin + constructextractinstall + production +
##   wtrgov + unjob) - wave
##
## Note: Coefficient covariance matrix supplied.
##
##   Res.Df Df       F    Pr(>F)
## 1    4783
## 2   4763 20 27.841 < 2.2e-16 ***
## ---

```

Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1