

**“Does Residential Location Matter to the Employment of TANF Recipients?
Evidence from Dynamic Discrete Choice Models”**

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Web Tables (Not for Publication)

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**Appendix B: Web Tables for the Regular Sample
(Not for Publication)**

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Table B1: Additional Summary Statistics by Race

Variable	Definition	Mean	Std. Dev.	Min	Max
White (Obs=32288):					
<i>Femploy</i>	(From Table 2 in the paper)	0.228	0.420	0	1
<i>Femploy2</i>	=1 if full-time (at least 35 hours per week) employed	0.210	0.407	0	1
<i>Children</i>	(From Table 2 in the paper)	1.937	1.109	1	11
<i>Childrenu0-4</i>	Number of children under age 4 in the household	0.690	0.831	0	5
<i>Children5-18</i>	Number of children under ages 5-18 in the household	1.247	1.146	0	9
<i>Povrated40</i>	=1 if the neighborhood poverty rate is 40 percent or more	0.019	0.138	0	1
Nonwhite (Obs=182967):					
<i>Femploy</i>		0.256	0.437	0	1
<i>Femploy2</i>		0.233	0.423	0	1
<i>Children</i>		2.449	1.500	1	14
<i>Children0-4</i>		0.859	0.923	0	6
<i>Children5-18</i>		1.590	1.439	0	13
<i>Porated40</i>		0.291	0.454	0	1

Table B2: Coefficient Estimates (|t-ratios|) from Chamberlain Random Effects Probit Model of Recipients Employment Outcomes (Without *Longterm* – Compare with Table 3)

Variable	White (Obs=32228)	Nonwhite (Obs=182967)
<i>Age</i>	-0.19179 (0.80)	0.23158* (1.82)
<i>Agesquared</i>	-0.00433*** (9.75)	-0.00422*** (21.24)
<i>Hsgrad</i>	0.12504 (1.31)	0.39059*** (10.29)
<i>Children</i>	-0.12414*** (3.00)	-0.03792*** (3.42)
<i>Lfcompete</i>	0.00004 (1.19)	0.00000 (0.73)
<i>Access</i>	0.00009 (1.31)	0.00002* (1.78)
<i>Ccemp</i>	-0.00123 (0.67)	0.00073 (1.26)
<i>Informal</i>	0.44234*** (6.50)	0.75255*** (30.37)
<i>Informal*Children</i>	0.03288 (1.19)	0.01329 (1.60)
<i>Povrate</i>	-0.31518 (0.54)	-0.05396 (0.52)
<i>Transitqm</i>	0.12193 (0.64)	-0.05197 (1.02)
<i>Pubh</i>	0.03659 (0.18)	0.00207 (0.05)
<i>Clayton</i>	0.14632 (0.56)	0.02591 (0.33)
<i>Dekalb</i>		-0.06510 (1.13)
<i>I20south</i>	0.63696** (2.26)	-0.32110*** (2.78)
<i>I20north</i>	0.48705* (1.82)	-0.16922* (1.69)
<i>Ageb^b</i>	0.17535 (0.73)	-0.23842* (1.87)
<i>Agesquaredb</i>	0.00454*** (8.01)	0.00429*** (17.01)
<i>Childrenb</i>	-0.02070 (0.29)	-0.05778** (2.37)
<i>Lfcompeteb</i>	-0.00000 (0.04)	-0.00002 (1.18)
<i>Accessb</i>	0.00230** (2.15)	0.00059** (1.97)
<i>Ccempb</i>	-0.00220 (0.64)	0.00012 (0.09)
<i>Informalb</i>	0.00027 (0.00)	0.55023*** (4.67)
<i>Informal*Childrenb</i>	0.22824** (2.07)	0.09895** (2.48)
<i>Povrateb</i>	-1.98617**	-0.73251***

	(2.33)	(3.96)
<i>Transitqmb</i>	-0.33983	-0.06154
	(1.17)	(0.65)
<i>Pubhb</i>	0.01109	-0.12676
	(0.04)	(1.64)
<i>Claytonb</i>	-0.58853	-0.10946
	(1.63)	(0.87)
<i>Dekalbb</i>		-0.13259
		(1.59)
<i>I20south</i>	-0.94302***	0.20737
	(2.59)	(1.33)
<i>I20north</i>	-0.60805*	0.04098
	(1.77)	(0.30)
Constant	-2.66402***	-2.28233***
	(3.44)	(6.63)
Log Likelihood	-9411.97	-59521.57

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) Models control for year-quarter effects.

(b) Individual effects are allowed to depend on over time means for all time-varying variables, suffixed by b.

Table B3: Coefficient Estimates (t-ratios) from Dynamic Unobserved Effects Probit Model of Recipients Employment Outcomes (Without *Longterm* – Compare with Table 4)^a

Variable	White (Obs=29055)	Nonwhite (Obs=168705)
<i>Ftemploylag</i>	1.62999*** (49.87)	1.44793*** (114.41)
<i>Age</i>	-0.00852 (0.51)	-0.01491** (2.15)
<i>Agesquared</i>	-0.00007 (0.31)	0.00001 (0.15)
<i>Hsgrad</i>	0.16997*** (2.95)	0.16460*** (7.49)
<i>Children</i>	-0.11140** (2.44)	-0.02262* (1.95)
<i>Lfcompete</i>	-0.00007 (1.61)	0.00000 (0.10)
<i>Access</i>	0.00008 (1.16)	0.00002 (1.42)
<i>Ccomp</i>	-0.00247 (1.14)	0.00055 (0.88)
<i>Informal</i>	0.10751 (1.40)	0.38092*** (14.31)
<i>Informal*Children</i>	0.05826* (1.87)	-0.00042 (0.05)
<i>Povrate</i>	-0.33931 (0.49)	-0.08829 (0.80)
<i>Transitqm</i>	0.05701 (0.25)	-0.05953 (1.06)
<i>Pubh</i>	0.03994 (0.17)	-0.00104 (0.02)
<i>Clayton</i>	0.14862 (0.48)	0.02779 (0.33)
<i>Dekalb</i>		-0.00171 (0.03)
<i>I20south</i>	0.12543 (0.39)	-0.29731** (2.31)
<i>I20north</i>	0.13220 (0.44)	-0.11601 (1.04)
<i>Ftemploy0</i>	1.78006*** (22.11)	1.63136*** (49.73)
<i>Lfcompetet1^b</i>	-0.00007 (1.20)	0.00002 (1.38)
<i>Lfcompetet2</i>	0.00007 (0.84)	-0.00000 (0.16)
<i>Lfcompetet3</i>	-0.00007 (0.70)	-0.00002 (1.07)
<i>Lfcompetet4</i>	0.00007 (0.62)	-0.00000 (0.23)
<i>Lfcompetet5</i>	-0.00016 (1.20)	0.00000 (0.23)
<i>Lfcompetet6</i>	0.00013 (0.94)	-0.00003 (1.10)
<i>Lfcompetet7</i>	-0.00002	0.00004

	(0.13)	(1.39)
<i>Lfcompetet8</i>	0.00001	0.00002
	(0.07)	(0.69)
<i>Lfcompetet9</i>	-0.00021	-0.00004
	(0.68)	(1.17)
<i>Lfcompetet10</i>	0.00040	-0.00002
	(1.22)	(0.61)
<i>Lfcompetet11</i>	-0.00016	0.00005
	(0.70)	(1.27)
<i>Lfcompetet12</i>	0.00009	-0.00001
	(0.26)	(0.23)
<i>Lfcompetet13</i>	-0.00008	-0.00003
	(0.24)	(0.85)
<i>Lfcompetet14</i>	0.00035*	0.00003
	(1.82)	(0.79)
<i>Lfcompetet15</i>	-0.00026*	-0.00000
	(1.70)	(0.02)
<i>Accesst1</i>	0.00028*	0.00005**
	(1.79)	(2.06)
<i>Accesst2</i>	-0.00008	0.00001
	(0.61)	(0.23)
<i>Accesst3</i>	0.00016	-0.00006**
	(0.99)	(2.15)
<i>Accesst4</i>	-0.00020	0.00002
	(1.24)	(0.70)
<i>Accesst5</i>	0.00001	0.00003
	(0.07)	(1.23)
<i>Accesst6</i>	0.00027*	0.00002
	(1.72)	(0.70)
<i>Accesst7</i>	0.00008	0.00005*
	(0.49)	(1.94)
<i>Accesst8</i>	0.00001	0.00001
	(0.06)	(0.51)
<i>Accesst9</i>	0.00052***	0.00011***
	(2.76)	(4.10)
<i>Accesst10</i>	-0.00002	0.00005*
	(0.12)	(1.83)
<i>Accesst11</i>	0.00004	0.00002
	(0.30)	(0.89)
<i>Accesst12</i>	0.00014	0.00003
	(0.91)	(1.21)
<i>Accesst13</i>	0.00041**	0.00004*
	(2.53)	(1.76)
<i>Accesst14</i>	0.00042**	0.00003
	(2.42)	(1.12)
<i>Accesst15</i>	0.00044***	0.00007**
	(2.60)	(2.53)
<i>Informalt1</i>	-0.27176	-0.38338***
	(1.39)	(4.07)
<i>Informalt2</i>	0.00135	0.01682
	(0.02)	(0.49)
<i>Informalt3</i>	0.16850*	-0.03455
	(1.73)	(0.92)

<i>Informalt4</i>	-0.15280	0.12455***
	(1.36)	(3.12)
<i>Informalt5</i>	0.20163	0.04025
	(1.64)	(0.97)
<i>Informalt6</i>	0.03482	-0.02674
	(0.26)	(0.58)
<i>Informalt7</i>	0.08484	0.12165**
	(0.58)	(2.43)
<i>Informalt8</i>	-0.03396	0.03019
	(0.21)	(0.61)
<i>Informalt9</i>	-0.04976	0.01887
	(0.28)	(0.38)
<i>Informalt10</i>	0.35644*	0.01825
	(1.81)	(0.34)
<i>Informalt11</i>	-0.62185***	0.03327
	(3.18)	(0.57)
<i>Informalt12</i>	0.64498***	-0.01108
	(3.06)	(0.19)
<i>Informalt13</i>	-0.21991	0.05534
	(1.08)	(0.98)
<i>Informalt14</i>	0.00397	-0.01799
	(0.02)	(0.32)
<i>Informalt15</i>	-0.07570	0.11204**
	(0.50)	(2.52)
<i>Childrenb</i>	0.05983	-0.01634
	(0.84)	(0.89)
<i>Ccempb</i>	-0.00097	-0.00099
	(0.35)	(1.06)
<i>Povrateb</i>	-0.47421	-0.21738
	(0.59)	(1.53)
<i>Informal*Childrenb</i>	0.01934	0.05677**
	(0.22)	(2.21)
<i>Transitqmb</i>	0.01979	0.04595
	(0.08)	(0.64)
<i>Pubhb</i>	0.11790	0.01696
	(0.41)	(0.29)
<i>Claytonb</i>	-0.27763	-0.03950
	(0.81)	(0.39)
<i>Dekalbb</i>		-0.13730*
		(1.94)
<i>I20southb</i>	-0.18186	0.23748*
	(0.52)	(1.67)
<i>I20northb</i>	-0.17789	-0.05785
	(0.54)	(0.47)
Constant	-1.96168***	-1.73628***
	(5.31)	(12.89)
Log likelihood	-6932.32	-47707.05

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) Includes controls for year-quarter effects.

(b) Individual effects are allowed to depend on per period values of all variables suffixed by *l* through *15*. To conserve on degrees of freedom, individual effects depend on over time means for other variables, suffixed by *b*.

**Table B4: Results from Chamberlain Random Effects Probit Model
(With Number of Children by Age Group – Compare with Table 3)^a**

Variable	White (Obs 32288)	Nonwhite (Obs =182967)
	Coef (t-ratio)	Coef (t-ratio)
<i>Age</i>	-0.23607 (0.96)	0.23591* (1.86)
<i>Agesquared</i>	-0.00414*** (9.08)	-0.00406*** (19.99)
<i>Hsgrad</i>	0.07002 (0.74)	0.32628*** (8.46)
<i>Longterm</i>	-0.47175*** (4.85)	-0.36684*** (8.72)
<i>Children0-4</i>	-0.15521*** (2.64)	-0.05899*** (3.55)
<i>Children5-18</i>	-0.11333*** (2.60)	-0.02915** (2.39)
<i>Lfcompete</i>	0.00004 (1.17)	0.00000 (0.74)
<i>Access</i>	0.00009 (1.36)	0.00002* (1.80)
<i>Ccemp</i>	-0.00127 (0.69)	0.00073 (1.25)
<i>Informal</i>	0.41255*** (5.91)	0.72637*** (28.21)
<i>Informal*Children0-4</i>	0.09216** (2.22)	0.05792*** (4.12)
<i>Informal*Children5-18</i>	0.01682 (0.58)	0.00211 (0.24)
<i>Povrate</i>	-0.30299 (0.52)	-0.05345 (0.52)
<i>Transitqm</i>	0.11356 (0.60)	-0.05009 (0.98)
<i>Pubh</i>	0.04882 (0.24)	0.00250 (0.06)
<i>Clayton</i>	0.13155 (0.50)	0.02998 (0.39)
<i>Dekalb</i>		-0.06372 (1.11)
<i>I20south</i>	0.62443** (2.22)	-0.32227*** (2.79)
<i>I20north</i>	0.47740* (1.79)	-0.17354* (1.73)
<i>Ageb^b</i>	0.25085 (1.02)	-0.22882* (1.79)
<i>Agesquaredb</i>	0.00405*** (6.88)	0.00393*** (15.06)
<i>Children0-4b</i>	0.20664 (1.38)	-0.20153*** (4.28)
<i>Children5-18b</i>	-0.08059 (1.01)	-0.02094 (0.75)
<i>Lfcompeteb</i>	0.00000 (0.07)	-0.00001 (0.91)
<i>Accessb</i>	0.00231**	0.00074**

	(2.14)	(2.45)
<i>Ccempb</i>	-0.00197	0.00009
	(0.59)	(0.07)
<i>Informalb</i>	0.00020	0.40880***
	(0.00)	(3.39)
<i>Informal*Children0-4b</i>	-0.06231	0.34263***
	(0.30)	(4.72)
<i>Informal*Children5-18b</i>	0.31578***	0.06542
	(2.59)	(1.48)
<i>Povrateb</i>	-1.77760**	-0.63136***
	(2.10)	(3.40)
<i>Transitqmb</i>	-0.33619	-0.07431
	(1.18)	(0.79)
<i>Pubhb</i>	-0.05648	-0.11442
	(0.18)	(1.47)
<i>Claytonb</i>	-0.56387	-0.17611
	(1.58)	(1.39)
<i>Dekalb</i>		-0.17760**
		(2.12)
<i>I20south</i>	-0.96689***	0.14853
	(2.69)	(0.95)
<i>I20north</i>	-0.63265*	-0.03055
	(1.88)	(0.23)
Constant	-3.17675***	-2.17424***
	(3.83)	(6.01)
Log likelihood	-9398.26	-59462.77

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) Models control for year-quarter effects.

(b) Individual effects are allowed to depend on over time means for all time-varying variables, suffixed by b.

Table B5: Results from Dynamic Unobserved Effects Probit Model (1999Q2 – 2002Q4)
(With Number of Children by Age Group – Compare with Table 4)^a

Variable	White (Obs=29055)	Nonwhite (Obs=168705)
	Coef (t-ratio)	Coef (t-ratio)
<i>Ftemploylag</i>	1.62728*** (49.74)	1.44583*** (114.08)
<i>Age</i>	-0.00178 (0.10)	-0.00947 (1.25)
<i>Agesquared</i>	-0.00012 (0.53)	-0.00006 (0.59)
<i>Hsgrad</i>	0.15053*** (2.58)	0.14412*** (6.49)
<i>Longterm</i>	-0.14195** (2.31)	-0.11758*** (4.77)
<i>Children0-4</i>	-0.08870 (1.38)	-0.03258* (1.89)
<i>Children5-18</i>	-0.11705** (2.44)	-0.01815 (1.43)
<i>Lfcompete</i>	-0.00007 (1.61)	0.00000 (0.13)
<i>Access</i>	0.00009 (1.20)	0.00002 (1.44)
<i>Ccemp</i>	-0.00255 (1.17)	0.00053 (0.86)
<i>Informal</i>	0.08662 (1.11)	0.35173*** (12.77)
<i>Informal*Children0-4</i>	0.10297** (2.28)	0.05153*** (3.54)
<i>Informal*Children5-18</i>	0.04312 (1.32)	-0.01477 (1.58)
<i>Povrate</i>	-0.34979 (0.51)	-0.09042 (0.82)
<i>Transitqm</i>	0.05007 (0.22)	-0.05879 (1.05)
<i>Pubh</i>	0.04423 (0.18)	0.00017 (0.00)
<i>Clayton</i>	0.12707 (0.41)	0.03027 (0.36)
<i>Deklab</i>		0.00028 (0.00)
<i>I20south</i>	0.10671 (0.33)	-0.30292** (2.35)
<i>I20north</i>	0.11252 (0.37)	-0.12316 (1.10)
<i>Ftemploy0</i>	1.78044*** (22.05)	1.61448*** (49.18)
<i>Lfcompetet1^b</i>	-0.00007 (1.27)	0.00002 (1.49)
<i>Lfcompetet2</i>	0.00008 (0.87)	-0.00000 (0.14)
<i>Lfcompetet3</i>	-0.00007 (0.73)	-0.00002 (1.08)
<i>Lfcompetet4</i>	0.00006	-0.00001

	(0.57)	(0.26)
<i>Lfcompetet5</i>	-0.00015	0.00001
	(1.08)	(0.27)
<i>Lfcompetet6</i>	0.00013	-0.00003
	(0.93)	(1.20)
<i>Lfcompetet7</i>	-0.00001	0.00004
	(0.07)	(1.38)
<i>Lfcompetet8</i>	0.00001	0.00002
	(0.07)	(0.75)
<i>Lfcompetet9</i>	-0.00028	-0.00003
	(0.86)	(1.12)
<i>Lfcompetet10</i>	0.00043	-0.00002
	(1.29)	(0.45)
<i>Lfcompetet11</i>	-0.00015	0.00004
	(0.66)	(1.05)
<i>Lfcompetet12</i>	0.00009	-0.00001
	(0.25)	(0.16)
<i>Lfcompetet13</i>	-0.00008	-0.00003
	(0.26)	(0.91)
<i>Lfcompetet14</i>	0.00033*	0.00003
	(1.72)	(0.77)
<i>Lfcompetet15</i>	-0.00023	0.00000
	(1.47)	(0.01)
<i>Accesst1</i>	0.00028*	0.00006**
	(1.80)	(2.17)
<i>Accesst2</i>	-0.00008	0.00001
	(0.57)	(0.31)
<i>Accesst3</i>	0.00017	-0.00005**
	(1.04)	(2.07)
<i>Accesst4</i>	-0.00020	0.00002
	(1.24)	(0.69)
<i>Accesst5</i>	0.00002	0.00003
	(0.11)	(1.29)
<i>Accesst6</i>	0.00029*	0.00002
	(1.85)	(0.84)
<i>Accesst7</i>	0.00010	0.00006**
	(0.63)	(2.04)
<i>Accesst8</i>	0.00002	0.00002
	(0.11)	(0.60)
<i>Accesst9</i>	0.00050***	0.00011***
	(2.62)	(4.22)
<i>Accesst10</i>	-0.00002	0.00005*
	(0.13)	(1.86)
<i>Accesst11</i>	0.00002	0.00003
	(0.10)	(1.01)
<i>Accesst12</i>	0.00013	0.00004
	(0.87)	(1.33)
<i>Accesst13</i>	0.00039**	0.00005*
	(2.40)	(1.89)
<i>Accesst14</i>	0.00044**	0.00003
	(2.52)	(1.22)
<i>Accesst15</i>	0.00046***	0.00007***
	(2.66)	(2.58)

<i>Informalt1</i>	-0.27023 (1.38)	-0.39628*** (4.21)
<i>Informalt2</i>	0.00457 (0.05)	0.01366 (0.40)
<i>Informalt3</i>	0.18417* (1.88)	-0.03998 (1.06)
<i>Informalt4</i>	-0.15467 (1.37)	0.11819*** (2.96)
<i>Informalt5</i>	0.19864 (1.61)	0.03298 (0.80)
<i>Informalt6</i>	0.04198 (0.31)	-0.03511 (0.76)
<i>Informalt7</i>	0.07069 (0.48)	0.11210** (2.24)
<i>Informalt8</i>	-0.03305 (0.20)	0.02625 (0.53)
<i>Informalt9</i>	-0.03927 (0.22)	0.02028 (0.41)
<i>Informalt10</i>	0.32778* (1.66)	0.01746 (0.32)
<i>Informalt11</i>	-0.56372*** (2.87)	0.03549 (0.61)
<i>Informalt12</i>	0.60228*** (2.85)	-0.01503 (0.26)
<i>Informalt13</i>	-0.18130 (0.89)	0.05939 (1.05)
<i>Informalt14</i>	-0.00566 (0.03)	-0.02146 (0.38)
<i>Informalt15</i>	-0.06511 (0.43)	0.13268*** (2.99)
<i>Childrenu5b</i>	0.26556** (2.30)	-0.08420** (2.57)
<i>Children518b</i>	0.00634 (0.08)	0.00399 (0.20)
<i>Ccempb</i>	-0.00107 (0.38)	-0.00095 (1.02)
<i>Povrateb</i>	-0.39033 (0.49)	-0.17722 (1.25)
<i>Informal*Children0-4b</i>	-0.33613** (2.35)	0.14499*** (3.17)
<i>Informal*Children5-18b</i>	0.12316 (1.29)	0.03788 (1.37)
<i>Transitqmb</i>	0.02751 (0.10)	0.04128 (0.57)
<i>Pubhb</i>	0.09155 (0.32)	0.01824 (0.31)
<i>Claytonb</i>	-0.25046 (0.73)	-0.06301 (0.62)
<i>Dekalbb</i>		-0.15515** (2.18)
<i>I20southb</i>	-0.16694 (0.48)	0.22487 (1.58)
<i>I20northb</i>	-0.16640	-0.07582

	(0.51)	(0.61)
Constant	-2.07155***	-1.73661***
	(5.13)	(11.71)
Log Likelihood	-6924.73	-47675.01

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) Includes controls for year-quarter effects.

(b) Individual effects are allowed to depend on per period values of all variables suffixed by *l* through *l5*. To conserve on degrees of freedom, individual effects depend on over time means for other variables, suffixed by *b*.

Table B6: Coefficient Estimates (t-ratios) from Pooled Probit of Recipients Employment Outcomes (1999Q1 – 2002Q4)^a

Variable	White (obs=32288)	Nonwhite (Obs=182967)
<i>Age</i>	0.02140*** (4.30)	0.02738*** (12.51)
<i>Agesquared</i>	-0.00020*** (3.30)	-0.00029*** (10.45)
<i>Hsgrad</i>	0.01346 (0.80)	0.12841*** (18.80)
<i>Longterm</i>	-0.21819*** (12.97)	-0.24795*** (34.20)
<i>Children</i>	-0.06527*** (5.72)	-0.04508*** (13.59)
<i>Lfcompete</i>	0.00002*** (2.60)	-0.00001*** (5.55)
<i>Access</i>	0.00009** (2.03)	0.00002** (2.27)
<i>Ccemp</i>	-0.00118*** (2.59)	0.00029 (1.57)
<i>Informal</i>	0.12926*** (3.81)	0.47355*** (35.61)
<i>Informal*Children</i>	0.08902*** (6.03)	0.04139*** (9.14)
<i>Povrate</i>	-1.03928*** (9.06)	-0.38585*** (15.08)
<i>Transitqm</i>	-0.11524*** (3.17)	-0.03800*** (3.02)
<i>Pubh</i>	-0.03482 (0.86)	-0.05752*** (5.29)
<i>Clayton</i>	-0.21163*** (5.08)	-0.03220** (1.99)
<i>Dekalb</i>		-0.08829*** (8.70)
<i>I20south</i>	-0.14186*** (3.68)	-0.04663*** (2.68)
<i>I20north</i>	-0.02272 (0.64)	-0.06717*** (4.46)
Constant	-1.15873*** (10.51)	-1.35779*** (30.47)
Log likelihood	-16859.33	-97805.81

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) The pooled probit model controls for year-quarter effects.

Table B7: Results from Dynamic Unobserved Effects Probit Model of TANF Recipients' Employment Outcomes (1999Q2- 2002Q4)
(Included Overtime Means of Variables only – Compare with Table 4)^a

Variable	White (Obs=29055)	Nonwhite (Obs=168705)
	Coef (t-ratio)	Coef (t-ratio)
<i>Femploylag</i>	1.63535*** (50.21)	1.44782*** (114.41)
<i>Age</i>	-0.00291 (0.17)	-0.00845 (1.21)
<i>Agesquared</i>	-0.00012 (0.57)	-0.00007 (0.72)
<i>Hsgrad</i>	0.15640*** (2.71)	0.14006*** (6.35)
<i>Longterm</i>	-0.13454** (2.29)	-0.12768*** (5.35)
<i>Children</i>	-0.10820** (2.40)	-0.02223* (1.92)
<i>Lfcompete</i>	-0.00006 (1.46)	0.00000 (0.14)
<i>Access</i>	0.00009 (1.25)	0.00002 (1.46)
<i>Ccemp</i>	-0.00255 (1.17)	0.00055 (0.88)
<i>Informal</i>	0.10812 (1.41)	0.38475*** (14.44)
<i>Informal*Children</i>	0.05892* (1.90)	-0.00100 (0.11)
<i>Povrate</i>	-0.34966 (0.52)	-0.09228 (0.84)
<i>Transitqm</i>	0.05352 (0.24)	-0.05992 (1.07)
<i>Pubh</i>	0.04446 (0.19)	-0.00072 (0.02)
<i>Clayton</i>	0.13571 (0.45)	0.02768 (0.33)
<i>Dekalb</i>		-0.00240 (0.04)
<i>I20south</i>	0.09948 (0.32)	-0.29595** (2.31)
<i>I20north</i>	0.09046 (0.31)	-0.11628 (1.04)
<i>Femploy0</i>	1.75068*** (22.00)	1.60828*** (49.06)
<i>Lfcompeteb</i>	0.00009* (1.84)	0.00000 (0.24)
<i>Accessb</i>	0.00189*** (2.65)	0.00048*** (2.71)
<i>Informalb</i>	0.37149* (1.84)	0.48206*** (6.41)
<i>Childrenb</i>	0.06088 (0.86)	-0.01809 (0.98)
<i>Ccempb</i>	-0.00065 (0.23)	-0.00096 (1.03)

<i>Povrateb</i>	-0.48495 (0.61)	-0.18666 (1.31)
<i>Informal*Childrenb</i>	0.01190 (0.13)	0.06669*** (2.59)
<i>Transitqmb</i>	0.00740 (0.03)	0.04352 (0.60)
<i>Pubhb</i>	0.08980 (0.32)	0.02280 (0.38)
<i>Claytonb</i>	-0.28984 (0.86)	-0.05628 (0.55)
<i>Dekalbb</i>		-0.14691** (2.07)
<i>I20southb</i>	-0.16123 (0.47)	0.21069 (1.48)
<i>I20northb</i>	-0.13763 (0.43)	-0.07662 (0.62)
Constant	-2.04000*** (5.55)	-1.72822*** (12.83)
Log likelihood	-6961.50	-47736.29

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) Models control for year-quarter effects. Individual effects depend on overtime means for all time-varying variables, suffixed by b.

Table B8: Results from Chamberlain Random Effects Probit Model of TANF Recipients' Employment Outcomes
(Alternative Definition of Full-time Employment, *Employment2*)^a

Variable	White (Obs=32228)	Nonwhite (Obs=182967)
	Coef (t-ratio)	Coef (t-ratio)
<i>Age</i>	-0.23087 (0.93)	0.20751 (1.57)
<i>Agesquared</i>	-0.00462*** (10.01)	-0.00474*** (23.06)
<i>Hsgrad</i>	0.08201 (0.87)	0.33458*** (8.67)
<i>Longterm</i>	-0.42459*** (4.45)	-0.44426*** (10.72)
<i>Children</i>	-0.13677*** (3.21)	-0.04194*** (3.58)
<i>Lfcompete</i>	0.00002 (0.48)	0.00000 (0.51)
<i>Access</i>	0.00009 (1.26)	0.00002 (1.36)
<i>Ccemp</i>	-0.00279 (1.43)	0.00080 (1.32)
<i>Informal</i>	0.45786*** (6.47)	0.74880*** (28.71)
<i>Informal*Children</i>	0.02553 (0.89)	0.02097** (2.39)
<i>Povrate</i>	-0.05708 (0.09)	0.00304 (0.03)
<i>Transitqm</i>	0.15464 (0.74)	-0.05279 (0.98)
<i>Pubh</i>	0.00761 (0.04)	-0.01334 (0.29)
<i>Clayton</i>	0.22638 (0.81)	0.08027 (0.98)
<i>Dekalb</i>		-0.11783* (1.91)
<i>I20south</i>	0.56525* (1.85)	-0.31090** (2.55)
<i>I20north</i>	0.67777** (2.31)	-0.09267 (0.88)
<i>Ageb^b</i>	0.24787 (0.99)	-0.18801 (1.42)
<i>Agesquaredb</i>	0.00450*** (7.80)	0.00454*** (17.65)
<i>Childrenb</i>	-0.01462 (0.20)	-0.06506*** (2.66)
<i>Lfcompeteb</i>	0.00002 (0.35)	-0.00001 (1.01)
<i>Accessb</i>	0.00182* (1.71)	0.00063** (2.09)
<i>Ccempb</i>	-0.00116 (0.35)	0.00027 (0.19)
<i>Informalb</i>	-0.19068	0.42383***

	(0.70)	(3.56)
<i>Informal*childrenb</i>	0.26148**	0.12603***
	(2.31)	(3.14)
<i>Povrateb</i>	-1.91292**	-0.77266***
	(2.21)	(4.06)
<i>Transitqmb</i>	-0.33049	-0.09076
	(1.11)	(0.95)
<i>Pubhb</i>	-0.01435	-0.11475
	(0.05)	(1.45)
<i>Claytonb</i>	-0.60442	-0.25717**
	(1.63)	(1.98)
<i>Dekalbb</i>		-0.13772
		(1.59)
<i>I20southb</i>	-0.85868**	0.08519
	(2.27)	(0.53)
<i>I20northb</i>	-0.77208**	-0.14084
	(2.15)	(1.00)
Constant	-3.43695***	-2.73508***
	(4.46)	(7.80)
Log likelihood	-8826.42	-55695.23

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) Includes controls for year-quarter effects.

(b) Individual effects are allowed to depend on over time means of all time-varying explanatory variables each suffixed by *b*.

Table B9: Results from Dynamic Unobserved Effects Probit Model of TANF Recipients' Employment Outcomes
(Alternative Definition of Full-time Employment, *Employment2*)^a

Variable	White (Obs=29055)	Nonwhite (Obs=168705)
	Coef (t-ratio)	Coef (t-ratio)
<i>Ftempoy2lag</i>	1.64216*** (48.55)	1.44596*** (110.49)
<i>Age</i>	-0.01007 (0.58)	-0.00624 (0.87)
<i>Agesquared</i>	-0.00002 (0.08)	-0.00009 (0.91)
<i>Hsgrad</i>	0.17731*** (2.98)	0.15779*** (6.91)
<i>Longterm</i>	-0.11809* (1.90)	-0.15870*** (6.38)
<i>Children</i>	-0.11008** (2.36)	-0.02447** (2.01)
<i>Lfcompetete</i>	-0.00008* (1.79)	-0.00000 (0.22)
<i>Access</i>	0.00011 (1.48)	0.00001 (0.59)
<i>Ccemp</i>	-0.00311 (1.37)	0.00055 (0.85)
<i>Informal</i>	0.15838** (1.99)	0.40547*** (14.57)
<i>Informal*Children</i>	0.05428* (1.68)	0.00279 (0.30)
<i>Povrate</i>	-0.26266 (0.36)	-0.00695 (0.06)
<i>Transitqm</i>	-0.01891 (0.08)	-0.04563 (0.77)
<i>Pubh</i>	-0.09623 (0.38)	-0.01943 (0.40)
<i>Clayton</i>	0.17953 (0.55)	0.05679 (0.64)
<i>Dekalb</i>		-0.03076 (0.47)
<i>I20south</i>	-0.15543 (0.45)	-0.24356* (1.81)
<i>I20north</i>	0.19382 (0.59)	-0.07306 (0.62)
<i>Ftempoy20</i>	1.85804*** (21.93)	1.74975*** (49.83)
<i>Lfcompetet1^b</i>	-0.00007 (1.14)	0.00001 (1.26)
<i>Lfcompetet2</i>	0.00009 (1.03)	-0.00000 (0.11)
<i>Lfcompetet3</i>	-0.00009 (0.86)	-0.00001 (0.74)
<i>Lfcompetet4</i>	0.00010 (0.88)	-0.00002 (0.77)
<i>Lfcompetet5</i>	-0.00020	0.00002

	(1.47)	(0.88)
<i>Lfcompetet6</i>	0.00016	-0.00004
	(1.12)	(1.46)
<i>Lfcompetet7</i>	-0.00000	0.00005*
	(0.03)	(1.68)
<i>Lfcompetet8</i>	-0.00004	0.00002
	(0.19)	(0.71)
<i>Lfcompetet9</i>	-0.00018	-0.00004
	(0.56)	(1.33)
<i>Lfcompetet10</i>	0.00036	-0.00002
	(1.10)	(0.52)
<i>Lfcompetet11</i>	-0.00011	0.00004
	(0.48)	(0.94)
<i>Lfcompetet12</i>	-0.00009	-0.00000
	(0.27)	(0.08)
<i>Lfcompetet13</i>	0.00004	-0.00004
	(0.13)	(1.12)
<i>Lfcompetet14</i>	0.00040**	0.00004
	(2.02)	(0.98)
<i>Lfcompetet15</i>	-0.00027*	0.00000
	(1.74)	(0.13)
<i>Accesst1</i>	0.00027*	0.00005*
	(1.70)	(1.91)
<i>Accesst2</i>	-0.00017	0.00001
	(1.17)	(0.46)
<i>Accesst3</i>	0.00013	-0.00006**
	(0.79)	(2.21)
<i>Accesst4</i>	-0.00024	0.00002
	(1.49)	(0.66)
<i>Accesst5</i>	-0.00002	0.00003
	(0.10)	(1.12)
<i>Accesst6</i>	0.00029*	0.00003
	(1.81)	(1.00)
<i>Accesst7</i>	0.00008	0.00007**
	(0.49)	(2.41)
<i>Accesst8</i>	-0.00007	0.00003
	(0.40)	(0.98)
<i>Accesst9</i>	0.00049**	0.00010***
	(2.55)	(3.52)
<i>Accesst10</i>	0.00000	0.00006**
	(0.02)	(2.12)
<i>Accesst11</i>	0.00012	0.00003
	(0.83)	(1.01)
<i>Accesst12</i>	0.00012	0.00004
	(0.75)	(1.29)
<i>Accesst13</i>	0.00035**	0.00006**
	(2.09)	(2.43)
<i>Accesst14</i>	0.00044**	0.00003
	(2.47)	(1.13)
<i>Accesst15</i>	0.00045**	0.00007***
	(2.57)	(2.63)
<i>Informalt1</i>	-0.35005*	-0.40226***
	(1.70)	(4.14)

<i>Informalt2</i>	0.02336 (0.27)	0.01801 (0.51)
<i>Informalt3</i>	0.16911* (1.69)	-0.05247 (1.36)
<i>Informalt4</i>	-0.20325* (1.76)	0.11459*** (2.79)
<i>Informalt5</i>	0.18069 (1.45)	0.03606 (0.85)
<i>Informalt6</i>	0.04522 (0.33)	-0.02156 (0.45)
<i>Informalt7</i>	0.03735 (0.25)	0.08203 (1.59)
<i>Informalt8</i>	0.08996 (0.54)	0.03909 (0.77)
<i>Informalt9</i>	-0.14753 (0.80)	0.00950 (0.19)
<i>Informalt10</i>	0.35982* (1.78)	0.01332 (0.24)
<i>Informalt11</i>	-0.47790** (2.43)	0.07639 (1.26)
<i>Informalt12</i>	0.45860** (2.14)	-0.04073 (0.67)
<i>Informalt13</i>	-0.16259 (0.78)	0.05039 (0.86)
<i>Informalt14</i>	-0.01277 (0.06)	-0.00253 (0.04)
<i>Informalt15</i>	-0.10928 (0.70)	0.11612** (2.52)
<i>Childrenb</i>	0.05436 (0.75)	-0.02132 (1.11)
<i>Ccempb</i>	-0.00022 (0.08)	-0.00071 (0.74)
<i>Povrateb</i>	-0.24297 (0.29)	-0.30234** (2.02)
<i>Informal*Childrenb</i>	0.03556 (0.39)	0.07078*** (2.66)
<i>Transitqmb</i>	0.03367 (0.12)	0.02866 (0.38)
<i>Pubhb</i>	0.18093 (0.60)	0.02712 (0.43)
<i>Claytonb</i>	-0.38235 (1.05)	-0.11237 (1.05)
<i>Dekalbb</i>		-0.14164* (1.89)
<i>I20southb</i>	0.08351 (0.22)	0.13898 (0.93)
<i>I20northb</i>	-0.24614 (0.70)	-0.14891 (1.15)
Constant	-1.97411*** (5.20)	-1.90967*** (13.76)
Log likelihood	-6526.91	-44858.82

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) Includes controls for year-quarter effects.

(b) Individual effects are allowed to depend on per period values of all variables

suffixed by *l* through *15*. To conserve on degrees of freedom, individual effects depend on over time means for other variables, suffixed by *b*.

Table B10: Results from Chamberlain random effects model with 40% Poverty Rate

Variable	White (Obs=32888)	Nonwhite (Obs=182,967)
	Coef (t-ratio)	Coef (t-ratio)
<i>Age</i>	-0.18393 (0.76)	0.22878* (1.80)
<i>Agesquared</i>	-0.00435*** (9.79)	-0.00422*** (21.21)
<i>Hsgrad</i>	0.06042 (0.63)	0.33320*** (8.65)
<i>Longterm</i>	-0.46883*** (4.80)	-0.40441*** (9.78)
<i>Children</i>	-0.12054*** (2.91)	-0.03793*** (3.42)
<i>Lfcompete</i>	0.00005 (1.44)	0.00000 (0.69)
<i>Access</i>	0.00008 (1.29)	0.00002* (1.79)
<i>Ccomp</i>	-0.00132 (0.72)	0.00072 (1.24)
<i>Informal</i>	0.44339*** (6.52)	0.75380*** (30.40)
<i>Informal*Children</i>	0.03259 (1.18)	0.01321 (1.59)
<i>Povrated40</i>	-0.70367** (2.29)	-0.02072 (0.57)
<i>Transitqm</i>	0.10699 (0.57)	-0.05430 (1.08)
<i>Pubh</i>	0.07582 (0.38)	0.00014 (0.00)
<i>Clayton</i>	0.05760 (0.22)	0.02688 (0.35)
<i>Dekalb</i>		-0.06266 (1.11)
<i>I20southw8</i>	0.59117** (2.12)	-0.31949*** (2.76)
<i>I20northw10</i>	0.44459* (1.67)	-0.16756* (1.67)
<i>Ageb</i>	0.19665 (0.81)	-0.21573* (1.69)
<i>Agesquaredb</i>	0.00427*** (7.53)	0.00404*** (16.01)
<i>Childrenb</i>	-0.03545 (0.47)	-0.05908** (2.37)
<i>Lfcompeteb</i>	-0.00004 (0.79)	-0.00002 (1.62)
<i>Accessb</i>	0.00205* (1.92)	0.00074** (2.43)
<i>Ccompb</i>	-0.00107 (0.32)	-0.00001 (0.01)
<i>Informalb</i>	-0.06559	0.44958***

	(0.24)	(3.76)
<i>Informal*childrenb</i>	0.25172**	0.12804***
	(2.20)	(3.16)
<i>Povrated40b</i>	0.55480	-0.12544*
	(1.18)	(1.82)
<i>Transitqmb</i>	-0.40154	-0.11829
	(1.41)	(1.27)
<i>Pubhb</i>	-0.30468	-0.20285***
	(0.99)	(2.76)
<i>Claytonb</i>	-0.39975	-0.14480
	(1.11)	(1.15)
<i>Dekalbb</i>		-0.12565
		(1.54)
<i>I20southb</i>	-0.90565**	0.13478
	(2.52)	(0.86)
<i>I20nortb</i>	-0.50729	-0.00392
	(1.51)	(0.03)
Constant	-3.20575***	-2.43363***
	(4.20)	(7.10)
Log Likelihood	-9404.14	-59485.68

Table B11: Dynamic model for the regular sample with 40% poverty rate

Variable	White (Obs=29055)	Nonwhite (Obs=168705)
	Coef (t-ratio)	Coef (t-ratio)
<i>Femploylag</i>	1.62886*** (49.85)	1.44769*** (114.32)
<i>Age</i>	-0.00118 (0.07)	-0.00823 (1.18)
<i>Agesquared</i>	-0.00014 (0.64)	-0.00007 (0.70)
<i>Hsgrad</i>	0.15199*** (2.61)	0.14774*** (6.65)
<i>Longterm</i>	-0.13035** (2.14)	-0.13649*** (5.64)
<i>Children</i>	-0.11023** (2.42)	-0.02272** (1.96)
<i>Lfcompete</i>	-0.00007 (1.58)	0.00000 (0.03)
<i>Access</i>	0.00008 (1.15)	0.00002 (1.41)
<i>Ccemp</i>	-0.00252 (1.16)	0.00052 (0.84)
<i>Informal</i>	0.10800 (1.41)	0.38106*** (14.31)
<i>Informal*Children</i>	0.05857* (1.88)	-0.00019 (0.02)
<i>Povrated40</i>	-0.49255 (1.26)	-0.03810 (0.99)
<i>Transitqm</i>	0.03998 (0.18)	-0.06354 (1.14)
<i>Pubh</i>	0.05789 (0.24)	-0.00164 (0.04)
<i>Clayton</i>	0.11149 (0.36)	0.02806 (0.33)
<i>Dekalb</i>		0.00123 (0.02)
<i>I20south</i>	0.10646 (0.33)	-0.29633** (2.30)
<i>I20north</i>	0.11148 (0.37)	-0.11439 (1.02)
<i>Femploy0</i>	1.77584*** (22.03)	1.61967*** (49.33)
<i>Lfcompetet1</i>	-0.00007 (1.28)	0.00002 (1.43)
<i>Lfcompetet2</i>	0.00008 (0.95)	-0.00000 (0.16)
<i>Lfcompetet3</i>	-0.00009 (0.84)	-0.00002 (1.07)
<i>Lfcompetet4</i>	0.00007 (0.63)	-0.00001 (0.29)
<i>Lfcompetet5</i>	-0.00016 (1.18)	0.00001 (0.27)
<i>Lfcompetet6</i>	0.00014 (0.98)	-0.00003 (1.14)

<i>Lfcompetet7</i>	-0.00001 (0.09)	0.00004 (1.43)
<i>Lfcompetet8</i>	0.00001 (0.08)	0.00002 (0.66)
<i>Lfcompetet9</i>	-0.00025 (0.79)	-0.00004 (1.19)
<i>Lfcompetet10</i>	0.00042 (1.29)	-0.00002 (0.47)
<i>Lfcompetet11</i>	-0.00016 (0.68)	0.00004 (1.16)
<i>Lfcompetet12</i>	0.00004 (0.12)	-0.00001 (0.25)
<i>Lfcompetet13</i>	-0.00005 (0.14)	-0.00003 (0.91)
<i>Lfcompetet14</i>	0.00036* (1.87)	0.00003 (0.79)
<i>Lfcompetet15</i>	-0.00027* (1.77)	-0.00000 (0.00)
<i>Accesst1</i>	0.00026* (1.70)	0.00006** (2.18)
<i>Accesst2</i>	-0.00008 (0.57)	0.00001 (0.30)
<i>Accesst3</i>	0.00016 (0.99)	-0.00005** (2.04)
<i>Accesst4</i>	-0.00020 (1.26)	0.00002 (0.74)
<i>Accesst5</i>	0.00001 (0.07)	0.00003 (1.32)
<i>Accesst6</i>	0.00027* (1.73)	0.00002 (0.85)
<i>Accesst7</i>	0.00008 (0.52)	0.00005** (2.01)
<i>Accesst8</i>	0.00002 (0.11)	0.00002 (0.63)
<i>Accesst9</i>	0.00051*** (2.69)	0.00011*** (4.23)
<i>Accesst10</i>	-0.00001 (0.08)	0.00005* (1.88)
<i>Accesst11</i>	0.00004 (0.28)	0.00003 (1.00)
<i>Accesst12</i>	0.00014 (0.91)	0.00004 (1.35)
<i>Accesst13</i>	0.00041** (2.52)	0.00005* (1.93)
<i>Accesst14</i>	0.00045** (2.56)	0.00003 (1.19)
<i>Accesst15</i>	0.00044*** (2.60)	0.00007*** (2.61)
<i>Informalt1</i>	-0.27413 (1.40)	-0.38502*** (4.09)
<i>Informalt2</i>	-0.00260 (0.03)	0.01573 (0.46)
<i>Informalt3</i>	0.16320* (0.03)	-0.03793 (0.46)

	(1.67)	(1.01)
<i>Informalt4</i>	-0.16404	0.11949***
	(1.45)	(2.99)
<i>Informalt5</i>	0.19696	0.03325
	(1.60)	(0.80)
<i>Informalt6</i>	0.02620	-0.03429
	(0.19)	(0.74)
<i>Informalt7</i>	0.08464	0.11196**
	(0.58)	(2.24)
<i>Informalt8</i>	-0.04964	0.02737
	(0.31)	(0.56)
<i>Informalt9</i>	-0.04289	0.02146
	(0.24)	(0.44)
<i>Informalt10</i>	0.35846*	0.01446
	(1.81)	(0.27)
<i>Informalt11</i>	-0.62117***	0.03841
	(3.17)	(0.66)
<i>Informalt12</i>	0.63668***	-0.01140
	(3.02)	(0.20)
<i>Informalt13</i>	-0.18977	0.06009
	(0.93)	(1.06)
<i>Informalt14</i>	-0.00227	-0.01842
	(0.01)	(0.32)
<i>Informalt15</i>	-0.05552	0.12445***
	(0.36)	(2.80)
<i>Childrenb</i>	0.06036	-0.01412
	(0.85)	(0.77)
<i>Ccempb</i>	-0.00075	-0.00098
	(0.27)	(1.05)
<i>Povrated40b</i>	0.28259	-0.00664
	(0.61)	(0.13)
<i>Informal*Childrenb</i>	0.01931	0.06143**
	(0.22)	(2.40)
<i>Transitqmb</i>	0.01660	0.02717
	(0.06)	(0.38)
<i>Pubhb</i>	0.02349	-0.02193
	(0.08)	(0.39)
<i>Claytonb</i>	-0.21705	-0.04694
	(0.63)	(0.46)
<i>Dekalbb</i>		-0.13253*
		(1.90)
<i>I20southb</i>	-0.16153	0.21661
	(0.46)	(1.52)
<i>I20northb</i>	-0.13970	-0.06829
	(0.42)	(0.55)
Constant	-2.13545***	-1.80159***
	(5.82)	(13.46)
Log likelihood	-6930.96	-47695.99

Appendix C: Web Tables for the Sample of Public Housing Residents

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Table C1: Additional Summary Statistics for Public Housing Residents (Obs=35041, 1999Q1 to 2002:Q4)

Variable	Definition	Mean	Std. Dev.	Min	Max
<i>Ftempoy</i>	(From Table 6 in the paper)	0.194	0.395	0	1
<i>Ftempoy2</i>	=1 if full-time (at least 35 hours per week) employed	0.169	0.375	0	1
<i>Children</i>	(From Table 6)	2.707	1.600	1	13
<i>Childrenu0-4</i>	Number of children under age 5 in the household	0.969	1.008	0	5
<i>Children5-18</i>	Number of children ages 5-18 in the household	1.738	1.515	0	10
<i>Povrated40</i>	=1if the neighborhood poverty rate is 40 percent or more	0.794	0.404	0	1

**Table C2: Coefficient Estimates (t-ratios) of Nonwhite TANF Public Housing Residents
Employment Outcomes
(Without Longterm – Compare with Table 7)^a**

Variable	Chamberlain Random Effect Probit (Obs = 35041)	Dynamic Unobserved Effects Probit^b (Obs=22590)
<i>Ftemploylag</i>		1.43470*** (39.05)
<i>Age</i>	-0.89145* (1.71)	(39.05) 0.02343
<i>Agesquared</i>	-0.00273*** (4.93)	(1.10) -0.00063**
<i>Hsgrad</i>	0.44244*** (5.76)	(2.15) (2.53)
<i>Children</i>	0.01906 (0.76)	0.02779 (0.81)
<i>Lfcompete</i>	0.00001 (0.33)	0.00003 (0.87)
<i>Access</i>	0.00002 (1.39)	0.00001 (0.46)
<i>Ccemp</i>	0.00251 (0.92)	0.00215 (0.56)
<i>Informal</i>	0.98763*** (15.79)	0.51527*** (6.50)
<i>Informal*Children</i>	-0.01589 (0.83)	-0.02128 (0.93)
<i>Povrate</i>	0.08972 (0.27)	0.23736 (0.37)
<i>Transitqm</i>	0.83783** (2.00)	-0.16010 (0.09)
<i>Fulton</i>	-0.92635** (2.42)	0.04449 (0.03)
<i>Ageb^b</i>	0.89592* (1.71)	
<i>Agesquaredb</i>	0.00252*** (3.91)	
<i>Childrenb</i>	-0.03428 (0.71)	0.01038 (0.18)
<i>Lfcompeteb</i>	0.00001 (0.42)	
<i>Accessb</i>	0.00058 (1.01)	
<i>Ccempb</i>	0.00318 (0.78)	-0.00266 (0.57)
<i>Informalb</i>	1.05528*** (4.16)	
<i>Povrateb</i>	-0.94605** (2.48)	-0.61804 (0.91)
<i>Informal*Childrenb</i>	0.03592 (0.45)	-0.03467 (0.45)
<i>Transitqmb</i>	-0.91388** (2.18)	0.26678 (0.15)
<i>Fultonb</i>	0.98463***	-0.05144

	(2.65)	(0.03)
<i>Ftempoy0</i>		1.82689***
		(15.66)
<i>Lfcompetet1</i>		0.00000
		(0.07)
<i>Lfcompetet2</i>		0.00003
		(0.26)
<i>Lfcompetet3</i>		-0.00012
		(1.28)
<i>Lfcompetet4</i>		0.00008
		(0.76)
<i>Lfcompetet5</i>		0.00016
		(0.72)
<i>Lfcompetet6</i>		-0.00018
		(0.75)
<i>Lfcompetet7</i>		-0.00002
		(0.13)
<i>Lfcompetet8</i>		0.00012
		(0.81)
<i>Lfcompetet9</i>		-0.00010
		(0.45)
<i>Lfcompetet10</i>		0.00006
		(0.18)
<i>Lfcompetet11</i>		0.00000
		(0.01)
<i>Lfcompetet12</i>		0.00029
		(0.81)
<i>Lfcompetet13</i>		0.00173
		(0.91)
<i>Lfcompetet14</i>		-0.00643**
		(2.02)
<i>Lfcompetet15</i>		0.00435*
		(1.69)
<i>Accesst1</i>		0.00007
		(1.48)
<i>Accesst2</i>		0.00008*
		(1.77)
<i>Accesst3</i>		-0.00012**
		(2.50)
<i>Accesst4</i>		0.00005
		(1.01)
<i>Accesst5</i>		0.00003
		(0.73)
<i>Accesst6</i>		0.00008
		(1.58)
<i>Accesst7</i>		0.00014***
		(2.75)
<i>Accesst8</i>		0.00003
		(0.70)
<i>Accesst9</i>		0.00016***
		(3.22)
<i>Accesst10</i>		0.00006
		(1.12)

<i>Accesst11</i>		0.00013***
		(2.72)
<i>Accesst12</i>		0.00010**
		(1.96)
<i>Accesst13</i>		0.00012***
		(2.69)
<i>Accesst14</i>		0.00003
		(0.63)
<i>Accesst15</i>		0.00008
		(1.61)
<i>Informalt1</i>		0.18253
		(0.71)
<i>Informalt2</i>		-0.03487
		(0.36)
<i>Informalt3</i>		-0.06270
		(0.62)
<i>Informalt4</i>		0.28227***
		(2.65)
<i>Informalt5</i>		0.04596
		(0.40)
<i>Informalt6</i>		-0.00545
		(0.04)
<i>Informalt7</i>		0.16938
		(1.14)
<i>Informalt8</i>		0.06717
		(0.52)
<i>Informalt9</i>		0.06091
		(0.46)
<i>Informalt10</i>		0.08526
		(0.57)
<i>Informalt11</i>		-0.14273
		(0.83)
<i>Informalt12</i>		0.12567
		(0.73)
<i>Informalt13</i>		0.35082**
		(2.17)
<i>Informalt14</i>		-0.05861
		(0.33)
<i>Informalt15</i>		-0.03292
		(0.23)
Constant	-5.39521***	-2.92347***
	(4.81)	(7.36)
Log likelihood	-10099.58	-5848.67

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) Models control for year-quarter effects.

(b) Individual effects are allowed to depend on per period values of variables suffixed by *l* through *15*.

To conserve on degrees of freedom, individual effects depend on over time means for other variables, suffixed by *b*.

Table C3: Coefficient Estimates (t-ratios) of Nonwhite Public Housing Residents Employment Outcomes
(With Number of Children by Age Group – Compare with Table 7)^a

Variable	Chamberlain Random Effects Probit (Obs=35041)	Dynamic Unobserved Effects Probit (Obs=22590)
<i>Ftemploylag</i>		1.43276*** (38.90)
<i>Age</i>	-0.95066* (1.81)	0.02681 (1.12)
<i>Agesquared</i>	-0.00283*** (4.96)	-0.00070** (2.18)
<i>Hsgrad</i>	0.37439*** (4.81)	0.13364** (1.96)
<i>Longterm</i>	-0.40662*** (4.50)	-0.19629** (2.43)
<i>Children0-4</i>	0.06782* (1.83)	0.06029 (1.18)
<i>Children5-18</i>	-0.00465 (0.17)	0.01594 (0.43)
<i>Lfcompete</i>	0.00001 (0.33)	0.00003 (0.88)
<i>Access</i>	0.00002 (1.40)	0.00001 (0.46)
<i>Ccemp</i>	0.00238 (0.88)	0.00213 (0.55)
<i>Informal</i>	1.01402*** (15.57)	0.53155*** (6.52)
<i>Informal*Children0-4</i>	-0.04213 (1.31)	-0.04202 (1.11)
<i>Informal*Children5-18</i>	-0.01384 (0.68)	-0.01798 (0.74)
<i>Povrate</i>	0.07939 (0.24)	0.25112 (0.39)
<i>Transitqm</i>	0.81510* (1.95)	-0.19689 (0.12)
<i>Fulton</i>	-0.84208** (2.19)	0.05206 (0.03)
<i>Ageb^b</i>	0.95972* (1.83)	
<i>Agesquaredb</i>	0.00249*** (3.70)	
<i>Childrenu5b</i>	-0.30478*** (3.46)	-0.16449* (1.68)
<i>Children5-18b</i>	0.06234 (1.16)	0.07098 (1.12)
<i>Lfcompeteb</i>	0.00002 (0.48)	
<i>Accessb</i>	0.00069 (1.20)	
<i>Ccempb</i>	0.00279 (0.69)	-0.00272 (0.58)
<i>Informalb</i>	0.88715*** (3.47)	

<i>Povrateb</i>	-0.86874**	-0.59849
	(2.28)	(0.88)
<i>Informalchildren0-4b</i>	0.40572***	0.19731
	(2.89)	(1.51)
<i>Informalchildren5-18b</i>	-0.04852	-0.09743
	(0.55)	(1.17)
<i>Transitqmb</i>	-0.92539**	0.26208
	(2.21)	(0.15)
<i>Fultonb</i>	0.99198***	0.00262
	(2.65)	(0.00)
<i>Ftemploy0</i>		1.81020***
		(15.52)
<i>Lfcompetet1</i>		0.00001
		(0.09)
<i>Lfcompetet2</i>		0.00003
		(0.35)
<i>Lfcompetet3</i>		-0.00013
		(1.40)
<i>Lfcompetet4</i>		0.00011
		(1.01)
<i>Lfcompetet5</i>		0.00012
		(0.53)
<i>Lfcompetet6</i>		-0.00017
		(0.74)
<i>Lfcompetet7</i>		-0.00002
		(0.10)
<i>Lfcompetet8</i>		0.00017
		(1.09)
<i>Lfcompetet9</i>		-0.00016
		(0.68)
<i>Lfcompetet10</i>		0.00013
		(0.41)
<i>Lfcompetet11</i>		0.00000
		(0.01)
<i>Lfcompetet12</i>		0.00028
		(0.79)
<i>Lfcompetet13</i>		0.00147
		(0.75)
<i>Lfcompetet14</i>		-0.00607*
		(1.91)
<i>Lfcompetet15</i>		0.00422*
		(1.66)
<i>Accesst1</i>		0.00007
		(1.45)
<i>Accesst2</i>		0.00009*
		(1.90)
<i>Accesst3</i>		-0.00011**
		(2.36)
<i>Accesst4</i>		0.00004
		(0.92)
<i>Accesst5</i>		0.00004
		(0.86)
<i>Accesst6</i>		0.00008

		(1.64)
<i>Accesst7</i>		0.00014***
		(2.83)
<i>Accesst8</i>		0.00004
		(0.85)
<i>Accesst9</i>		0.00016***
		(3.26)
<i>Accesst10</i>		0.00006
		(1.14)
<i>Accesst11</i>		0.00014***
		(2.74)
<i>Accesst12</i>		0.00010**
		(2.02)
<i>Accesst13</i>		0.00013***
		(2.74)
<i>Accesst14</i>		0.00003
		(0.66)
<i>Accesst15</i>		0.00008
		(1.57)
<i>Informalt1</i>		0.11755
		(0.46)
<i>Informalt2</i>		-0.02729
		(0.28)
<i>Informalt3</i>		-0.08469
		(0.83)
<i>Informalt4</i>		0.27422***
		(2.58)
<i>Informalt5</i>		0.04414
		(0.38)
<i>Informalt6</i>		-0.01995
		(0.14)
<i>Informalt7</i>		0.15146
		(1.02)
<i>Informalt8</i>		0.04743
		(0.37)
<i>Informalt9</i>		0.06140
		(0.46)
<i>Informalt10</i>		0.08177
		(0.55)
<i>Informalt11</i>		-0.15326
		(0.90)
<i>Informalt12</i>		0.13337
		(0.77)
<i>Informalt13</i>		0.36598**
		(2.26)
<i>Informalt14</i>		-0.07571
		(0.42)
<i>Informalt15</i>		0.01483
		(0.10)
Constant	-5.20157***	-2.83923***
	(4.50)	(6.30)
Log likelihood	-10081.56	-5841.98

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) Includes controls for year-quarter effects.

(b) Individual effects are allowed to depend on per period values of all variables suffixed by l through $l5$. To conserve on degrees of freedom, individual effects depend on over time means for other variables, suffixed by b .

Table C4: Coefficient Estimates (|t-ratios|) from Cross-Sectional and Pooled Probit Models of TANF Nonwhite Public Housing Residents Employment Outcomes^a

Variable	Probit (2001Q1, Obs=2177)	Pooled Probit (1999Q1- 2002Q4, Obs=35041) ^a
<i>Age</i>	0.05218** (2.38)	0.04441*** (7.57)
<i>Agesquared</i>	-0.00071** (2.47)	-0.00062*** (7.97)
<i>Hsgrad</i>	0.14349** (2.11)	0.15627*** (8.86)
<i>Longterm</i>	-0.24881*** (3.29)	-0.26957*** (13.67)
<i>Children</i>	0.08248 (0.92)	-0.00301 (0.39)
<i>Lfcompete</i>	0.00001 (0.92)	0.00000 (1.04)
<i>Access</i>	-0.00002 (0.34)	0.00001 (0.75)
<i>Ccemp</i>	0.00209 (0.86)	0.00177*** (2.82)
<i>Informal</i>	0.84214*** (6.37)	0.80621*** (23.96)
<i>Informal*children</i>	-0.06843 (0.73)	-0.00320 (0.31)
<i>Povrate</i>	-0.55075** (2.51)	-0.56681*** (10.35)
<i>Transitqm</i>	0.05271 (0.26)	0.11108** (2.09)
<i>Fulton</i>	0.05047 (0.27)	-0.02746 (0.56)
Constant	-1.97205*** (4.70)	-2.02076*** (17.96)
Log likelihood	-1053.23	-15543.29

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) The pooled probit model controls for year-quarter effects.

**Table C5: Results from Dynamic Unobserved Effects Probit Model of Nonwhite TANF Public Housing Residents Employment Outcomes, Obs=22590
(Included Overtime Means of Variables only – Compare with Table 7)^a**

Variable	Coef Estimates (t-ratio)
<i>Femploylag</i>	1.43973*** (39.26)
<i>Age</i>	0.02734 (1.27)
<i>Agesquared</i>	-0.00067** (2.24)
<i>Hsgrad</i>	0.13573** (2.02)
<i>Longterm</i>	-0.22227*** (2.88)
<i>Children</i>	0.02699 (0.79)
<i>Lfcompete</i>	0.00004 (0.99)
<i>Access</i>	0.00001 (0.56)
<i>Ccemp</i>	0.00222 (0.57)
<i>Informal</i>	0.51103*** (6.45)
<i>Informal*Children</i>	-0.02030 (0.89)
<i>Povrate</i>	0.26701 (0.42)
<i>Transitqm</i>	-0.14245 (0.08)
<i>Fulton</i>	0.04767 (0.03)
<i>Childrenb</i>	0.00573 (0.10)
<i>Lfcompeteb</i>	-0.00000 (0.10)
<i>Accessb</i>	0.00110** (2.24)
<i>Ccempb</i>	-0.00147 (0.31)
<i>Informalb</i>	1.02002*** (4.34)
<i>Povrateb</i>	-0.67155 (0.99)
<i>Informal*Childrenb</i>	-0.01286 (0.17)
<i>Transitqmb</i>	0.20377 (0.11)
<i>Fultonb</i>	0.03272 (0.02)
<i>Femploy0</i>	1.75951*** (15.25)
Constant	-2.91049***

	(7.37)
Log Likelihood	-5877.19

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) Models control for year-quarter effects. Individual effects depend on overtime means for all time-varying variables, suffixed by b.

**Table C6: Coefficient Estimates (|t-ratios|) of Nonwhite TANF Public Housing Residents
Employment Status^a
(Alternative Definition of Full-time Employment, *Employment2*)**

Variable	Chamberlain Random Effects Probit (Obs = 35041)	Dynamic Unobserved Effects Probit (Obs = 22590)
<i>Ftempoy2lag</i>		1.42804*** (37.49)
<i>Age</i>	-0.92706* (1.72)	0.03638* (1.65)
<i>Agesquared</i>	-0.00308*** (5.34)	-0.00080*** (2.63)
<i>Hsgrad</i>	0.38920*** (4.93)	0.18354*** (2.64)
<i>Longterm</i>	-0.47092*** (5.29)	
<i>Children</i>	0.01861 (0.69)	0.03805 (1.04)
<i>Lfcompete</i>	0.00000 (0.00)	0.00002 (0.47)
<i>Access</i>	0.00000 (0.26)	-0.00001 (0.62)
<i>Ccemp</i>	0.00258 (0.91)	0.00503 (1.27)
<i>Informal</i>	0.99033*** (14.75)	0.55961*** (6.67)
<i>Informal*Children</i>	-0.01080 (0.52)	-0.02384 (0.99)
<i>Povrate</i>	-0.19205 (0.54)	-0.10538 (0.15)
<i>Transitqm</i>	0.94775** (2.19)	-0.23223 (0.12)
<i>Fulton</i>	-0.75320* (1.90)	0.26758 (0.15)
<i>Ageb^b</i>	0.96356* (1.78)	
<i>Agesquaredb</i>	0.00252*** (3.77)	
<i>Childrenb</i>	-0.04337 (0.88)	0.00121 (0.02)
<i>Lfcompeteb</i>	0.00001 (0.40)	
<i>Accessb</i>	0.00045 (0.76)	
<i>Ccempb</i>	0.00384 (0.92)	-0.00456 (0.95)
<i>Informalb</i>	0.95557*** (3.71)	
<i>Povrateb</i>	-0.63092 (1.57)	-0.28666 (0.39)
<i>Informal*Childrenb</i>	0.06183 (0.75)	-0.03092 (0.38)

<i>Transitqmb</i>	-0.95369**	0.41647
	(2.20)	(0.22)
<i>Fultonb</i>	0.88974**	-0.30001
	(2.30)	(0.16)
<i>Ftempoy20</i>		1.96520***
		(15.10)
<i>Lfcompetet1</i>		-0.00001
		(0.15)
<i>Lfcompetet2</i>		0.00005
		(0.48)
<i>Lfcompetet3</i>		-0.00010
		(1.04)
<i>Lfcompetet4</i>		-0.00001
		(0.05)
<i>Lfcompetet5</i>		0.00024
		(0.96)
<i>Lfcompetet6</i>		-0.00019
		(0.77)
<i>Lfcompetet7</i>		-0.00003
		(0.16)
<i>Lfcompetet8</i>		0.00014
		(0.87)
<i>Lfcompetet9</i>		-0.00009
		(0.37)
<i>Lfcompetet10</i>		0.00005
		(0.14)
<i>Lfcompetet11</i>		-0.00001
		(0.02)
<i>Lfcompetet12</i>		0.00033
		(0.90)
<i>Lfcompetet13</i>		0.00163
		(0.83)
<i>Lfcompetet14</i>		-0.00718**
		(2.15)
<i>Lfcompetet15</i>		0.00518*
		(1.90)
<i>Accesst1</i>		0.00006
		(1.14)
<i>Accesst2</i>		0.00010**
		(2.05)
<i>Accesst3</i>		-0.00012**
		(2.38)
<i>Accesst4</i>		0.00007
		(1.37)
<i>Accesst5</i>		0.00002
		(0.50)
<i>Accesst6</i>		0.00008
		(1.52)
<i>Accesst7</i>		0.00016***
		(3.10)
<i>Accesst8</i>		0.00003
		(0.54)
<i>Accesst9</i>		0.00013***

		(2.61)
<i>Accesst10</i>		0.00006
		(1.21)
<i>Accesst11</i>		0.00011**
		(2.20)
<i>Accesst12</i>		0.00009*
		(1.88)
<i>Accesst13</i>		0.00014***
		(2.90)
<i>Accesst14</i>		0.00003
		(0.68)
<i>Accesst15</i>		0.00009*
		(1.74)
<i>Informalt1</i>		0.16309
		(0.61)
<i>Informalt2</i>		-0.05052
		(0.51)
<i>Informalt3</i>		-0.02989
		(0.28)
<i>Informalt4</i>		0.25528**
		(2.32)
<i>Informalt5</i>		0.06714
		(0.56)
<i>Informalt6</i>		-0.01914
		(0.13)
<i>Informalt7</i>		0.14709
		(0.94)
<i>Informalt8</i>		0.07196
		(0.54)
<i>Informalt9</i>		0.06862
		(0.49)
<i>Informalt10</i>		0.06955
		(0.45)
<i>Informalt11</i>		-0.12889
		(0.72)
<i>Informalt12</i>		0.15966
		(0.89)
<i>Informalt13</i>		0.36466**
		(2.16)
<i>Informalt14</i>		-0.06324
		(0.34)
<i>Informalt15</i>		-0.08242
		(0.54)
Constant	-6.06307***	-3.39233***
	(5.24)	(8.20)
Log Likelihood	-9210.21	-5456.12

* (**) [***] Statistically significant at the 10% (5%) [1%] level of significance.

(a) Includes controls for year-quarter effects.

(b) Individual effects are allowed to depend on per period values of all variables suffixed by *1* through *15*. To conserve on degrees of freedom, individual effects depend on over time means for other variables, suffixed by *b*.

Table C7: Results for public housing residents with 40% poverty rate

Variable	CRE (Obs=35041)	Dynamic (Obs=22590)
	Coef (t-ratio)	Coef (t-ratio)
<i>Femploylag</i>		1.43468*** (39.05)
<i>Age</i>	-0.98419* (1.86)	0.02347 (1.10)
<i>Agesquared</i>	-0.00269*** (4.86)	-0.00063** (2.15)
<i>Hsgrad</i>	0.38569*** (4.95)	0.17304*** (2.58)
<i>Longterm</i>	-0.46593*** (5.28)	
<i>Children</i>	0.01893 (0.75)	0.02794 (0.82)
<i>Lfcompete</i>	0.00001 (0.47)	0.00003 (0.87)
<i>Access</i>	0.00002 (1.39)	0.00001 (0.46)
<i>Ccemp</i>	0.00237 (0.87)	0.00226 (0.59)
<i>Informal</i>	0.99033*** (15.82)	0.51466*** (6.49)
<i>Informal*Children</i>	-0.01651 (0.86)	-0.02114 (0.92)
<i>Povrated40</i>	-0.04239 (0.29)	0.04128 (0.13)
<i>Transitqm</i>	0.85554** (2.06)	-0.14676 (0.08)
<i>Fulton</i>	-0.76745** (1.98)	0.06383 (0.04)
<i>Ageb</i>	1.01553* (1.92)	
<i>Agesquaredb</i>	0.00213*** (3.28)	
<i>Childrenb</i>	-0.02983 (0.62)	0.00955 (0.16)
<i>Lfcompeteb</i>	0.00001 (0.36)	
<i>Accessb</i>	0.00080 (1.39)	
<i>Ccempb</i>	0.00212 (0.52)	-0.00336 (0.72)
<i>Informalb</i>	0.99786*** (3.94)	
<i>Povrated40b</i>	-0.24168 (1.48)	-0.16901 (0.52)
<i>Informal*Childrenb</i>	0.05300 (0.66)	-0.03553 (0.46)
<i>Transitqmb</i>	-1.01588** (2.44)	0.23400 (0.13)
<i>Fultonb</i>	0.93604** (2.51)	-0.07113 (0.04)
<i>Femploy0</i>		1.83366***

		(15.73)
<i>Lfcompetet1</i>		0.00001
		(0.12)
<i>Lfcompetet2</i>		0.00002
		(0.21)
<i>Lfcompetet3</i>		-0.00012
		(1.28)
<i>Lfcompetet4</i>		0.00008
		(0.74)
<i>Lfcompetet5</i>		0.00016
		(0.73)
<i>Lfcompetet6</i>		-0.00018
		(0.76)
<i>Lfcompetet7</i>		-0.00002
		(0.11)
<i>Lfcompetet8</i>		0.00012
		(0.81)
<i>Lfcompetet9</i>		-0.00009
		(0.42)
<i>Lfcompetet10</i>		0.00006
		(0.19)
<i>Lfcompetet11</i>		-0.00000
		(0.01)
<i>Lfcompetet12</i>		0.00028
		(0.80)
<i>Lfcompetet13</i>		0.00172
		(0.91)
<i>Lfcompetet14</i>		-0.00639**
		(2.02)
<i>Lfcompetet15</i>		0.00432*
		(1.68)
<i>Accesst1</i>		0.00008
		(1.53)
<i>Accesst2</i>		0.00009*
		(1.77)
<i>Accesst3</i>		-0.00012**
		(2.46)
<i>Accesst4</i>		0.00005
		(1.06)
<i>Accesst5</i>		0.00004
		(0.81)
<i>Accesst6</i>		0.00008
		(1.61)
<i>Accesst7</i>		0.00014***
		(2.80)
<i>Accesst8</i>		0.00004
		(0.77)
<i>Accesst9</i>		0.00016***
		(3.30)
<i>Accesst10</i>		0.00006
		(1.17)
<i>Accesst11</i>		0.00014***
		(2.82)

<i>Accesst12</i>		0.00010**
		(2.01)
<i>Accesst13</i>		0.00013***
		(2.74)
<i>Accesst14</i>		0.00003
		(0.63)
<i>Accesst15</i>		0.00008*
		(1.70)
<i>Informalt1</i>		0.20053
		(0.78)
<i>Informalt2</i>		-0.03333
		(0.35)
<i>Informalt3</i>		-0.06759
		(0.66)
<i>Informalt4</i>		0.28399***
		(2.66)
<i>Informalt5</i>		0.04805
		(0.41)
<i>Informalt6</i>		-0.00412
		(0.03)
<i>Informalt7</i>		0.17069
		(1.15)
<i>Informalt8</i>		0.05854
		(0.45)
<i>Informalt9</i>		0.06728
		(0.50)
<i>Informalt10</i>		0.08149
		(0.55)
<i>Informalt11</i>		-0.14461
		(0.85)
<i>Informalt12</i>		0.12581
		(0.73)
<i>Informalt13</i>		0.34989**
		(2.16)
<i>Informalt14</i>		-0.05312
		(0.30)
<i>Informalt15</i>		-0.03189
		(0.22)
Constant	-5.89828***	-3.00294***
	(5.22)	(7.62)
Log Likelihood	-10089.83	-5849.59

Appendix D: Characteristics of Other Adults in TANF Household

We have examined some key demographic characteristics of other adults in the household for the TANF sample from Georgia during the second quarter of 1999. Tables D1 through D3 below provide summary statistics and cross tabulations for gender, age, and the relationship of the adult with TANF case head in 1999 quarter 2. The other adults in the household are mostly males; 80 percent of whites and 57 percent of nonwhites are males. The age structure of other adults in the household is also different between the races, with a typical white adult being older. The average age for whites is 35 years while the 90th percentile age is 55 years. By contrast, the average and the 90th percentile age for nonwhites are 25 and 43 years, respectively.

Other adults in the household largely consist of dependent natural or adopted children of the TANF case head and spousal parents. Slightly over 65 percent of the nonwhite adults are older children of the case head in comparison to only 26 percent of the white adults. About half of the white adults are spousal parents while the corresponding proportion for nonwhites is only 12 percent. For each race, about 23 percent of the adults consist of other related and unrelated adults, where the former includes father or mother, other parent, great grandchild, non-parent spouse, and niece or nephew. Given these characteristics of other adults in the household, we believe that *Informal* is a useful measure of access to childcare for recipients of public assistance.

Table D1: Sex composition (percent) of other adult clients in the household (1999:Q2)

Gender	White	Nonwhite	Nonwhite Public HR
Female	19.9	42.6	45.7
Male	80.1	57.4	54.3

Table D2: summary statistics for age (in years) of other adult clients at the end of the second quarter of 1999

Statistic	White	Nonwhite	Nonwhite Public HR
Mean	34.7	24.7	19.8
StDev	15.2	11.6	4.7
First Quartile	20.3	18.7	18.6
Median	32.3	19.5	19.1
Third Quartile	45.1	23.3	20.0
90th Percentile	55.3	42.5	21.4
Maximum	99.4	99.3	87.5

Table D3: percentage distribution of the relationship of other adults to the case head

Relationship of other Adults to the Case Head	White	Nonwhite	Nonwhite Public HR
Dependent natural/adopted child	26.36	65.58	78.29
Spousal parent	49.87	12.28	5.26
Father or mother	2.33	1.91	0.33
Other parent	4.39	3.02	4.93
Non-parent spouse	3.1	0.93	0.66
Great grand child	3.1	4.94	3.95
Dependent niece or nephew	2.33	4.26	3.62
Other related or unrelated adults*	8.52	7.11	2.97
Total (%)	100	100	100

* Includes dependent first cousin, dependent half sibling, dependent step- child, dependent step-sibling, dependent child of legal guardian, and other related or unrelated child (age >18) or other adult.