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## ONLINE APPENDIX SUPPLEMENT to article in

AMERICAN SOCIOLOGICAL REVIEW, 2004, Vol. 69 (DECEMBER:812–837)

### Kin Support among Blacks and Whites: Race and Family Organization

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**Table 1.** Summary Statistics by Gender and Race

Variables	Women				Men			
	White (N = 4,499)		Black (N = 1,131)		White (N = 2,983)		Black (N = 590)	
<b>Culture</b>								
Value of marriage	0.10	( 1.09)	-0.03 **	( 1.12)	0.06	(1.05)	-0.11 ***	(1.00)
Value of children	-0.08	( 0.87)	-0.07	( 1.08)	0.10	( 0.94)	0.06	( 0.78)
Nonmaternal care	-0.01	( 1.09)	0.23 ***	( 0.84)	-0.17	( 0.97)	0.12 ***	( 0.75)
Extended familism	-0.06	( 0.81)	0.11 ***	( 1.04)	0.02	( 0.93)	0.20 ***	( 0.92)
Altruism	0.07	( 0.67)	0.16 ***	( 0.69)	-0.14	( 0.71)	0.04 ***	( 0.54)
Moderate churchgoing	0.37	( 0.57)	0.44 **	( 0.64)	0.40	( 0.54)	0.50 ***	( 0.52)
Frequent churchgoing	0.38	( 0.52)	0.44 ***	( 0.59)	0.30	( 0.50)	0.32	( 0.46)
<b>Structure</b>								
Income	0.75	( 0.53)	0.48 ***	( 0.49)	0.83	( 0.55)	0.58 ***	( 0.46)
Wealth	7.08	(11.86)	2.07 ***	( 5.04)	7.53	(10.47)	2.42 ***	( 6.22)
Education	12.84	( 3.35)	11.99 ***	( 2.92)	13.44	( 3.42)	11.53 ***	( 3.34)
Employment status	0.55	( 0.60)	0.56	( 0.65)	0.73	( 0.55)	0.68	( 0.55)
Employment hours	19.73	(23.59)	20.64	(24.83)	32.09	(27.28)	28.72 **	(26.03)
Occupation	0.20	( 0.50)	0.14 ***	( 0.38)	0.28	( 0.52)	0.12 ***	( 0.38)
Public assistance	0.07	( 0.32)	0.30 ***	( 0.57)	0.04	( 0.19)	0.14 ***	( 0.35)
<b>Controls</b>								
Unpartnered	0.33	( 0.55)	0.62 ***	( 0.62)	0.22	( 0.49)	0.42 ***	( 0.53)
Children <13 yo	0.28	( 0.50)	0.38 ***	( 0.71)	0.27	( 0.52)	0.25	( 0.42)
Children 13-18 yo	0.15	( 0.39)	0.22 ***	( 0.44)	0.15	( 0.39)	0.19 *	( 0.42)
Single resident parent	0.05	( 0.22)	0.26 ***	( 0.56)	0.01	( 0.10)	0.03 *	( 0.21)
Adult children	0.55	( 0.49)	0.53	( 0.64)	0.48	( 0.58)	0.47	( 0.56)
Grandchildren	0.41	( 0.51)	0.43	( 0.57)	0.34	( 0.55)	0.37	( 0.51)
Parents	0.63	( 0.57)	0.65	( 0.70)	0.67	( 0.48)	0.67	( 0.50)
Siblings	2.85	( 2.53)	4.56 ***	( 4.23)	2.87	( 2.68)	4.49 ***	( 3.39)
Kin within 25 miles	0.76	( 0.57)	0.83 ***	( 0.49)	0.72	( 0.47)	0.85 ***	( 0.37)
Age	2.15	(18.25)	-1.77 ***	(23.94)	0.27	(20.35)	-2.81 ***	(16.95)
Age squared	2.96	( 3.77)	2.52 ***	( 3.10)	2.59	( 4.82)	2.33	( 2.81)
Health	0.01	( 1.00)	-0.13 ***	( 0.84)	0.08	( 1.03)	0.05	( 0.88)

Note: White is the base category.

\*  $p \leq .05$ , \*\*  $p \leq .01$ , \*\*\*  $p \leq .001$  (two-tailed tests).

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**Table 2.** Correlation Matrix for Women

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
(1) Black	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(2) Value of marriage	-.03	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(3) Value of children	.00	.32	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(4) Nonmaternal care	.10	-.41	-.23	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(5) Extended familism	.10	.01	-.02	-.04	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(6) Altruism	.08	.11	-.04	-.06	.16	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(7) Moderate churchgoing	.05	-.21	.00	.12	.00	-.03	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(8) Frequent churchgoing	.08	.42	.04	-.15	.04	.15	-.62	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(9) Income	-.23	-.13	-.15	.10	-.01	-.05	.08	-.05	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(10) Wealth	-.21	.12	-.03	-.08	-.02	.02	-.03	.07	.33	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(11) Education	-.13	-.12	-.15	.11	-.03	-.01	.06	.02	.51	.21	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(12) Employment status	-.01	-.20	-.09	.22	-.05	-.06	.12	-.08	.33	-.07	.32	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(13) Employment hours	.00	-.21	-.09	.25	-.04	-.06	.12	-.11	.34	-.08	.30	.88	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(14) Occupation	-.06	-.10	-.11	.13	-.02	.00	.06	-.01	.36	.09	.43	.42	.42	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—
(15) Public assistance	.26	-.09	.05	.02	.05	-.01	.04	-.08	-.34	-.23	-.24	-.22	-.20	-.16	1.00	—	—	—	—	—	—	—	—	—	—	—	—
(16) Unpartnered	.25	-.02	-.05	.04	.04	.06	-.02	.00	-.25	-.05	-.17	-.10	-.05	-.06	.20	1.00	—	—	—	—	—	—	—	—	—	—	—
(17) Children <13 yo	.03	-.16	.06	.08	.04	-.08	.07	-.04	.00	-.18	.14	.11	.07	.03	.11	-.24	1.00	—	—	—	—	—	—	—	—	—	—
(18) Children 13-18 yo	.07	-.03	.02	.02	.00	-.01	.00	.01	-.05	-.09	.03	.17	.15	.02	.06	-.09	.12	1.00	—	—	—	—	—	—	—	—	—
(19) Single resident parent	.25	-.14	.00	.11	.02	-.01	.04	-.04	-.17	-.16	.01	.09	.10	.00	.27	.44	.28	.32	1.00	—	—	—	—	—	—	—	—
(20) Adult children	.02	.22	.07	-.09	-.06	.08	-.08	.08	-.29	.20	-.24	-.15	-.14	-.12	-.04	.07	-.53	-.07	-.17	1.00	—	—	—	—	—	—	—
(21) Grandchildren	.05	.22	.08	-.09	-.04	.08	-.08	.07	-.38	.12	-.30	-.25	-.23	-.18	.02	.12	-.45	-.16	-.16	.74	1.00	—	—	—	—	—	—
(22) Parents	-.03	-.25	-.06	.12	.02	-.08	.10	-.10	.25	-.15	.30	.38	.35	.18	.00	-.22	.42	.21	.18	-.40	-.45	1.00	—	—	—	—	—
(23) Siblings	.23	-.06	.02	.04	.01	.03	.02	.01	-.12	-.17	-.08	.10	.09	-.06	.13	-.01	.16	.14	.17	-.05	-.04	.15	1.00	—	—	—	—
(24) Kin within 25 miles	.06	.02	.08	-.01	-.02	.00	.03	-.01	-.19	-.04	-.17	.00	.00	-.10	.06	-.06	.01	.01	.01	.16	.17	.03	.14	1.00	—	—	—
(25) Age	-.03	.36	.05	-.18	-.02	.10	-.14	.16	-.25	.26	-.32	-.43	-.41	-.18	-.09	.28	-.58	-.23	-.25	.57	.59	-.72	-.24	-.03	1.00	—	—
(26) Age squared	-.04	.20	.07	-.12	.06	.03	-.08	.06	-.22	.03	-.32	-.42	-.39	-.20	.00	.25	-.16	-.28	-.14	.04	.19	-.46	-.20	-.05	.60	1.00	—
(27) Health	-.07	-.08	-.07	.09	-.03	.06	.02	.04	.24	.09	.25	.25	.23	.15	-.19	-.14	.16	.03	.00	-.16	-.19	.21	.05	-.05	-.22	-.13	1.00

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**Table 3.** Correlation Matrix for Men

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
(1) Black	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(2) Value of marriage	-.04	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(3) Value of children	-.03	.42	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(4) Nonmaternal care	.13	-.44	-.30	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(5) Extended familism	.08	.02	-.01	-.03	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(6) Altruism	.11	.15	.03	-.05	.18	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(7) Moderate churchgoing	.07	-.14	.00	.08	-.01	-.03	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(8) Frequent churchgoing	.03	.46	.11	-.15	.07	.17	-.54	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(9) Income	-.19	-.16	-.14	.10	.01	-.09	.10	-.08	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(10) Wealth	-.17	.07	.02	-.07	.01	-.05	.02	.02	.35	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(11) Education	-.21	-.12	-.13	.07	.05	-.09	.06	.01	.47	.22	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(12) Employment status	-.06	-.17	-.06	.09	-.03	-.09	.07	-.08	.35	-.07	.31	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(13) Employment hours	-.08	-.17	-.05	.08	-.01	-.10	.08	-.09	.34	-.06	.30	.87	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(14) Occupation	-.13	-.06	-.08	.05	.04	-.02	.04	.02	.35	.14	.48	.34	.33	1.00	—	—	—	—	—	—	—	—	—	—	—	—	—
(15) Public assistance	.15	-.04	.01	.00	.01	.01	-.01	-.04	-.24	-.14	-.16	-.15	-.14	-.12	1.00	—	—	—	—	—	—	—	—	—	—	—	—
(16) Unpartnered	.15	-.15	-.09	.05	.03	.07	.02	-.10	-.02	-.01	-.10	-.14	-.15	-.10	.02	1.00	—	—	—	—	—	—	—	—	—	—	—
(17) Children <13 yo	-.04	-.01	.05	.02	.02	-.09	.02	.03	-.04	-.13	.12	.28	.30	.09	.07	-.35	1.00	—	—	—	—	—	—	—	—	—	—
(18) Children 13-18 yo	.03	.06	.05	-.05	.00	-.02	-.02	.04	-.05	-.05	.04	.14	.14	.03	.03	-.20	.15	1.00	—	—	—	—	—	—	—	—	—
(19) Single resident parent	.03	-.05	-.02	.03	.02	.02	-.01	-.02	-.04	-.02	-.01	.03	.01	-.03	.02	.24	.09	.16	1.00	—	—	—	—	—	—	—	—
(20) Adult children	.04	.22	.11	-.11	-.02	.12	-.06	.10	-.29	.20	-.19	-.32	-.32	-.10	-.03	-.12	-.39	.01	-.04	1.00	—	—	—	—	—	—	—
(21) Grandchildren	.06	.23	.12	-.10	-.04	.12	-.05	.11	-.33	.16	-.26	-.38	-.38	-.16	.00	-.08	-.35	-.10	-.04	.74	1.00	—	—	—	—	—	—
(22) Parents	-.04	-.21	-.06	.10	.02	-.09	.07	-.10	.21	-.21	.25	.45	.45	.17	.01	-.04	.33	.12	.05	-.47	-.51	1.00	—	—	—	—	—
(23) Siblings	.22	-.01	.03	.02	-.03	.06	-.01	.01	-.13	-.16	-.17	.08	.08	-.07	.08	-.02	.10	.10	.03	-.03	-.02	.10	1.00	—	—	—	—
(24) Kin within 25 miles	.09	.06	.10	-.03	-.07	.03	.00	.02	-.19	-.03	-.25	-.01	-.02	-.18	.08	-.10	.04	.03	-.01	.14	.14	.00	.15	1.00	—	—	—
(25) Age	-.01	.32	.10	-.17	.00	.13	-.10	.18	-.22	.30	-.24	-.56	-.56	-.14	-.05	.00	-.41	-.09	-.04	.67	.66	-.71	-.17	.00	1.00	—	—
(26) Age squared	-.03	.18	.05	-.09	.04	.09	-.06	.12	-.18	.06	-.27	-.47	-.43	-.20	-.02	.11	-.18	-.26	-.07	.12	.27	-.42	-.14	-.01	.51	1.00	—
(27) Health	-.01	-.05	-.03	.04	.05	.09	.02	.04	.20	.08	.22	.32	.31	.14	-.14	-.04	.10	.01	.00	-.16	-.18	.19	-.01	-.05	-.21	-.08	1.00

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**Table 4.** Multinomial Logit Odds Ratios: Partial Models for Women's Support Transfers

Independent Variables	Financial Help (N = 3,560)			Emotional Support (N = 5,414)			Housework Help (N = 5,359)			Transportation Help (N = 5,386)			Child Care Help (N = 5,380)		
	ONE	GEN	BAL	ONE	GEN	BAL	ONE	GEN	BAL	ONE	GEN	BAL	ONE	GEN	BAL
<i>Partial culture model</i>															
Black	0.45***	0.40***	0.45***	0.69*	0.59***	0.55***	1.89**	0.92	1.49**	1.77**	1.13	1.45***	1.19	1.12	2.35***
Value of marriage	1.14	0.93	0.81*	0.85*	0.71***	0.78***	0.91	0.95	0.80**	1.02	0.94	0.88	0.87	0.87*	0.74***
Value of children	0.86	1.00	0.97	0.99	1.20	1.06	1.08	1.05	1.09	1.06	1.12*	1.10	1.30*	1.21**	1.54***
Nonmaternal care	1.01	1.01	0.96	0.89	1.08	0.97	0.85	0.97	0.95	0.89	1.03	1.05	0.98	1.05	1.13
Extended familism	0.87	1.19**	1.35**	0.94	1.09	1.24***	0.93	1.21***	1.31***	0.80**	1.08	1.25**	0.76**	0.99	1.22*
Altruism	0.78	1.06	1.20	1.10	1.11	1.15	1.04	1.14	1.26**	1.03	1.19**	0.97	0.92	1.12	0.81*
Moderate churchgoing	1.18	1.30*	2.37***	1.19	1.18	1.69***	0.88	1.14	1.10	0.64*	1.14	1.26	0.97	1.35**	1.44*
Frequent churchgoing	1.04	1.50***	1.86**	1.45*	1.41*	1.89***	0.99	1.13	1.10	0.69	1.21	1.30*	0.96	1.58***	1.61**
<i>Partial structure model</i>															
Black	0.73	0.59***	0.79	0.77	0.62**	0.68***	1.39	0.91	1.26	1.20	1.04	1.19	1.02	1.12	1.99***
Income	1.67**	1.26	1.83***	0.88	1.06	0.90	0.81	0.82	0.95	0.62	0.63***	0.69**	0.55**	0.79*	0.74
Wealth	1.05***	1.04***	1.03***	1.01	0.99	1.00	1.00	1.01	0.99	1.00	1.01	0.98*	1.01	1.00	0.95**
Education	1.01	1.12***	1.11***	1.04	1.05	1.16***	0.83***	0.98	0.99	0.88***	1.00	1.06**	0.99	1.06**	1.10***
Employment status	0.82	1.15	0.81	0.97	1.35	1.59*	0.79	1.25	2.13***	0.98	1.77**	1.89**	1.96*	1.90***	2.82***
Employment hours	1.00	1.00	1.02*	1.00	1.00	1.00	1.00	1.01	1.00	1.00	1.00	1.00	0.99	0.99	0.99*
Occupation	0.73	0.88	1.12	1.75**	1.91**	1.62**	0.76	0.94	0.74	0.63	0.86	0.74	0.58	0.63***	0.45***
Public assistance	0.36**	0.99	0.81	0.88	1.58*	1.27	1.17	1.15	1.99***	1.15	1.28	1.84***	0.89	1.28	1.46
<i>Partial controls model</i>															
Black	0.61*	0.48***	0.65*	0.66*	0.50***	0.50***	1.51	0.74*	1.00	1.22	0.89	0.97	0.78	0.87	1.47*
Unpartnered	0.66**	0.84	1.02	0.98	1.07	1.24	1.58*	1.62***	2.66***	1.38	1.42**	1.61**	0.77	1.08	0.92
Children <13 yo	0.51**	0.80*	0.75	0.84	1.39	1.15	0.74	1.08	0.88	0.96	1.57***	1.24	3.61***	3.43***	18.99***
Children 13-18 yo	0.41***	0.70**	0.73	1.04	0.72	1.11	1.82*	1.60***	2.00***	2.39***	2.10***	1.69***	0.86	0.77*	0.63***
Single resident parent	0.68	1.06	0.59*	1.26	1.22	1.05	0.69	0.89	0.88	0.74	0.94	1.15	1.61	1.16	1.43
Adult children	1.65*	2.00***	3.41***	1.79*	1.87*	2.86***	1.03	1.79***	2.25***	1.07	1.60***	2.59***	0.43	0.71*	0.68
Grandchildren	0.76	0.85	0.51**	1.01	1.05	0.85	1.11	0.95	0.97	1.36	1.05	0.88	11.72***	6.79***	7.20***
Parents	1.01	1.56***	3.27***	0.77	1.13	1.55**	1.13	1.10	1.57**	1.09	1.44**	1.22	0.49***	1.00	0.74
Siblings	0.99	0.96*	0.93*	1.00	1.01	0.98	1.04	0.99	1.00	1.09***	1.02	1.03	1.07*	1.02	1.07**
Kin within 25 miles	0.64**	1.17	0.98	1.00	1.79**	1.29*	2.10**	2.08***	1.90***	2.99***	2.90***	3.51***	4.92***	3.45***	9.73***
Age	1.01	0.99*	0.99	0.99	0.97***	0.97***	1.00	0.98***	0.96***	1.01	1.00	0.96***	0.97*	0.97***	0.95***
Age squared	0.96	0.96*	0.94	0.96	0.99	0.96	1.03	0.98	0.98	1.02	0.99	1.01	0.90*	0.90***	0.93*
Health	1.30**	1.08	1.01	1.05	0.94	0.94	0.82	0.85**	0.90	0.88	0.87**	0.86*	1.35**	1.17**	1.09

Note: ONE = one-way transfer; GEN = generalized exchange; BAL = balanced exchange.

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**Table 5:** Multinomial Logit Odds Ratios for Race Variable: Partial and Full Models for Men's Support Transfers

Models	Financial Help (N = 3,530)			Emotional Support (N = 3,453)			Housework Help (N = 3,440)			Transportation Help (N = 3,433)			Child Care Help (N = 3,433)		
	ONE	GEN	BAL	ONE	GEN	BAL	ONE	GEN	BAL	ONE	GEN	BAL	ONE	GEN	BAL
Race only	0.50***	0.54***	0.43**	0.81	0.85	0.95	1.22	1.07	1.28	1.35	1.36*	1.46*	0.88	0.91	1.39
Culture	0.49***	0.49***	0.39**	0.74*	0.75	0.81	1.34	1.04	1.13	1.42	1.23	1.20	0.83	0.89	1.16
Structure	0.71	0.77*	0.73	1.04	0.94	1.34*	1.09	1.13	1.21	1.20	1.36*	1.33	0.78	0.89	1.15
Controls	0.58**	0.59***	0.49*	0.82	0.75	0.92	1.03	0.91	0.94	1.20	1.15	1.12	0.72	0.69*	1.10
Full model	0.72	0.71*	0.69	0.94	0.77	1.06	1.07	0.95	0.82	1.16	1.09	0.89	0.69	0.76	0.95

Note: ONE = one-way transfer; GEN = generalized exchange; BAL = balanced exchange.

\*  $p \leq .05$ , \*\*  $p \leq .01$ , \*\*\*  $p \leq .001$  (two-tailed tests).

**Table 6:** Multinomial Logit Odds Ratios: Partial Models for Men's Support Transfers

Independent Variables	Financial Help (N = 3,530)			Emotional Support (N = 3,453)			Housework Help (N = 3,440)			Transportation Help (N = 3,433)			Child Care Help (N = 3,433)			
	ONE	GEN	BAL	ONE	GEN	BAL	ONE	GEN	BAL	ONE	GEN	BAL	ONE	GEN	BAL	
<i>Partial culture model</i>																
Black	0.49***	0.49***	0.39**	0.74*	0.75	0.81	1.34	1.04	1.13	1.42	1.23	1.20	0.83	0.89	1.16	
Value of marriage	0.92	0.85*	0.70*	0.99	0.95	0.86*	1.17	1.00	0.93	1.17	0.96	0.79**	1.05	1.01	0.65***	
Value of children	1.07	1.08	0.89	1.20*	1.14	1.08	0.94	0.97	1.02	1.03	1.03	1.16	1.27	1.08	1.47***	
Nonmaternal care	0.86	0.91	0.70*	1.01	1.03	1.01	0.90	0.86	1.04	0.94	1.04	1.09	1.19	0.92	1.08	
Extended familism	1.15	1.25***	1.42*	1.06	1.07	1.32***	0.75**	1.16*	1.13	0.95	1.16*	1.27*	0.82	1.04	1.12	
Altruism	0.81	1.15	1.10	1.07	1.29*	1.15	1.02	1.20	1.33**	0.98	1.27*	1.35*	1.16	1.07	1.26	
Moderate churchgoing	1.43*	1.36*	1.54	1.72***	1.56*	1.76***	1.08	1.21	1.30*	1.14	1.13	1.41*	1.44	1.35*	1.48*	
Frequent churchgoing	1.71**	1.29	1.52	1.32	1.47	1.39*	0.75	0.97	1.19	0.91	1.36	1.38	0.92	1.24	1.30	
<i>Partial structure model</i>																
Black	0.71	0.77*	0.73	1.04	0.94	1.34*	1.09	1.13	1.21	1.20	1.36*	1.33	0.78	0.89	1.15	
Income	1.19	0.96	2.25***	1.12	1.00	1.14	0.72	0.79	0.73	0.83	0.59***	0.85	0.56*	0.51***	0.37***	
Wealth	1.04***	1.03***	1.01	1.02**	1.00	1.00	1.01	1.00	1.00	1.01	1.00	1.00	1.03***	1.02**	1.01	
Education	1.04	1.14***	1.18***	1.05	1.07*	1.14***	1.00	1.08***	1.02	0.93*	1.05*	0.99	0.96	1.04	1.04	
Employment status	0.94	1.44	0.96	0.81	1.60	1.01	1.10	1.57	1.61	0.93	1.63	1.43	1.07	1.82*	2.93**	
Employment hours	1.00	1.00	1.01*	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.01	1.00	1.02***	
Occupation	1.09	1.07	0.95	1.17	1.06	1.20	0.55**	0.91	0.79	1.75**	1.21	1.29	0.57*	0.77*	0.67*	
Public assistance	0.72	1.23	1.31	0.97	1.51	1.00	1.41	1.34	1.10	1.13	0.92	2.05**	1.45	1.24	2.63***	
<i>Partial controls model</i>																
Black	0.58**	0.59***	0.49*	0.82	0.75	0.92	1.03	0.91	0.94	1.20	1.15	1.12	0.72	0.69*	1.10	
Unpartnered	0.98	0.71*	0.73	0.72	0.61*	0.84	1.07	1.13	1.22	1.11	1.11	1.55*	0.50**	0.81	0.75	
Children <13 yo	0.90	0.90	0.61	0.63*	0.83	0.63***	0.97	1.02	0.77	0.76	1.16	1.42*	2.42***	2.84***	10.64***	
Children 13-18 yo	0.62**	0.89	0.58	0.70	1.03	0.89	1.19	1.21	1.38	1.93**	1.50*	2.12***	0.48**	0.59**	0.64**	
Single resident parent	0.49	1.42	0.96	2.14	4.50*	4.06**	0.25	2.21	1.18	0.57	1.64	1.00	2.62	2.46	4.70**	
Adult children	2.84***	2.23***	1.17	1.54	1.51	1.68**	1.03	1.70*	1.94**	0.62	1.16	1.42	0.67	0.50**	0.74	
Grandchildren	0.57**	0.72	0.78	1.06	1.38	0.98	0.92	0.88	1.03	1.20	1.36	1.08	12.01***	9.67***	5.46***	
Parents	1.00	1.31	3.06**	1.14	1.71*	1.58**	0.66	1.28	0.94	1.39	1.89***	1.62*	0.65	1.08	0.72	
Siblings	0.98	0.96*	0.93	1.00	1.00	0.95*	1.04	0.99	1.02	1.03	1.00	0.98	1.00	1.01	1.03	
Kin within 25 miles	0.88	1.08	1.13	1.25	1.74**	1.20	2.09***	1.75***	2.10***	2.38***	2.17***	3.30***	3.23***	3.43***	4.23***	
Age	1.01	0.98*	0.99	1.00	0.96***	0.97***	1.00	0.97***	0.95***	1.03**	0.99	0.97**	0.95***	0.96***	0.93***	
Age squared	0.97	0.97	0.87*	0.98	0.99	0.99	0.96	1.00	0.97	0.96	0.99	1.00	1.00	0.97	0.94	
Health	1.17*	1.03	1.61**	1.01	0.90	1.00	1.06	1.09	1.10	0.86*	0.91	0.83*	1.05	1.03	1.08	

Note: ONE = one-way transfer; GEN = generalized exchange; BAL = balanced exchange.

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**Table 7:** Multinomial Logit Odds Ratios: Full Models for Men's Support Transfers

Independent Variables	Financial Help (N = 3,530)			Emotional Support (N = 3,453)			Housework Help (N = 3,440)			Transportation Help (N = 3,433)			Child Care Help (N = 3,433)			
	ONE	GEN	BAL	ONE	GEN	BAL	ONE	GEN	BAL	ONE	GEN	BAL	ONE	GEN	BAL	
Black	0.72	0.71*	0.69	0.94	0.77	1.06	1.07	0.95	0.82	1.16	1.09	0.89	0.69	0.76	0.95	
Culture																
Value of marriage	0.82*	0.92	0.88	0.97	1.14	1.04	1.13	1.20**	1.11	1.04	1.04	0.89	0.97	1.09	0.75**	
Value of children	1.09	1.09	1.00	1.22*	1.11	1.12	0.90	0.95	0.98	1.02	0.99	1.09	1.16	1.00	1.25*	
Nonmaternal care	0.85	0.88	0.66**	0.99	1.02	0.98	0.93	0.87	1.07	0.96	1.05	1.14	1.22	0.91	1.06	
Extended familism	1.14	1.22***	1.32	1.08	1.09	1.30***	0.79*	1.16*	1.18	1.01	1.21*	1.35**	0.93	1.12	1.21	
Altruism	0.82	1.32**	1.29	1.10	1.48**	1.31**	1.01	1.28*	1.39**	0.94	1.35**	1.48**	1.16	1.15	1.57**	
Moderate churchgoing	1.41*	1.17	1.08	1.67***	1.48*	1.58***	1.14	1.15	1.35*	1.23	1.12	1.47*	1.51	1.32*	1.39	
Frequent churchgoing	1.71**	1.13	1.19	1.31	1.54*	1.34	0.82	0.96	1.43	0.95	1.37	1.57*	0.99	1.19	1.14	
Structure																
Income	1.64*	1.07	2.07**	1.39	1.15	1.08	0.74	0.77	0.66*	0.91	0.62**	0.86	0.96	0.70	0.44**	
Wealth	1.02***	1.03***	1.02*	1.01	1.01	1.02*	1.01	1.01	1.02*	1.00	1.01	1.02*	1.03**	1.03***	1.04***	
Education	1.05*	1.17***	1.19***	1.08**	1.08*	1.16***	1.02	1.09***	1.02	0.96	1.07**	0.99	1.00	1.07**	1.06	
Employment status	1.12	1.39	0.61	0.87	1.20	0.86	0.91	1.15	1.05	0.97	1.35	1.05	0.91	1.40	1.44	
Employment hours	1.01	1.00	1.01	1.00	0.99	1.00	1.00	0.99	0.99	1.00	0.99**	0.99	1.01	0.99	1.00	
Occupation	1.02	1.09	1.03	1.21	1.18	1.35	0.61*	1.04	0.92	1.85**	1.35*	1.59*	0.67	0.93	0.91	
Public assistance	0.96	1.14	1.13	1.13	1.22	0.88	1.34	1.08	0.88	1.10	0.72	1.40	1.31	0.88	1.18	
Controls																
Unpartnered	1.11	0.77	0.84	0.81	0.64	0.91	1.00	1.11	1.10	1.11	1.04	1.42	0.48**	0.77	0.65	
Children <13 yo	0.95	0.88	0.72	0.63*	0.76	0.59**	0.93	0.94	0.66*	0.74	1.02	1.32	2.36***	2.59***	9.25***	
Children 13-18 yo	0.61**	0.88	0.60	0.70	0.98	0.88	1.18	1.15	1.33	1.94**	1.46*	2.23***	0.50*	0.56**	0.65*	
Single resident parent	0.55	1.57	1.11	2.63	5.57**	5.25**	0.25	2.47*	1.25	0.60	1.79	1.05	2.70	2.75	4.85**	
Adult children	3.22***	2.45***	1.58	1.64*	1.60	1.81**	1.01	1.68*	1.86*	0.60	1.11	1.44	0.63	0.47***	0.64	
Grandchildren	0.69	0.84	1.05	1.20	1.46	1.12	0.80	0.88	0.94	1.21	1.32	1.05	12.11***	10.21***	5.07***	
Parents	0.94	1.22	2.67*	1.04	1.60*	1.39*	0.75	1.25	0.94	1.36	1.81***	1.57	0.71	1.10	0.79	
Siblings	1.01	0.99	0.98	1.03	1.01	0.98	1.04	1.00	1.02	1.03	1.00	0.99	1.01	1.02	1.03	
Kin within 25 miles	1.02	1.39**	1.60	1.47*	1.99***	1.60***	1.90**	1.96***	2.14***	2.43***	2.55***	3.74***	3.01***	3.70***	4.15***	
Age	1.01	0.97***	0.97**	0.99	0.95***	0.95***	1.00	0.96***	0.94***	1.03*	0.98**	0.96***	0.95***	0.95***	0.92***	
Age squared	1.01	1.02	0.92	1.01	1.00	1.02	0.96	1.01	0.95	0.96	0.99	0.99	1.02	0.99	0.95	
Health	1.00	0.84*	1.27	0.89	0.79	0.85*	1.10	1.02	1.05	0.88	0.83*	0.78**	0.98	0.91	0.95	

Note: ONE = one-way transfer; GEN = generalized exchange; BAL = balanced exchange.

\*  $p \leq .05$ , \*\*  $p \leq .01$ , \*\*\*  $p \leq .001$  (two-tailed tests).