

Information for Table 5.1

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.186 ^a	.035	.035	9.92492
2	.374 ^b	.140	.140	9.36866

a. Predictors: (Constant), private

b. Predictors: (Constant), private, twoyr, grad, fouryr

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	50.795	.077		663.297	.000
	private	5.063	.188	.186	26.912	.000
2	(Constant)	47.879	.112		428.937	.000
	private	2.665	.184	.098	14.482	.000
	twoyr	1.319	.183	.053	7.218	.000
	fouryr	5.571	.176	.238	31.737	.000
	grad	8.724	.193	.339	45.180	.000

a. Dependent Variable: X2TXMTSCOR

Information for Table 5.2

Report

X2TXMTSCOR

paredfour	private	Mean	N	Std. Deviation
1.0000	.0000	47.7868	6639	9.14790
	1.0000	51.7716	501	8.30921
	Total	48.0664	7140	9.14784
2.0000	.0000	49.0936	3735	9.09194
	1.0000	52.7592	436	8.29990
	Total	49.4768	4171	9.08100
3.0000	.0000	53.5521	3803	9.77569
	1.0000	55.7935	1199	8.38476
	Total	54.0894	5002	9.50840
4.0000	.0000	56.8396	2620	10.63422
	1.0000	58.7535	1200	8.78149
	Total	57.4408	3820	10.12683
Total	.0000	50.7948	16797	10.11718
	1.0000	55.8577	3336	8.89369
	Total	51.6337	20133	10.10163

Information for Table 5.3

X2TXMTSCOR * private

X2TXMTSCOR

private	Mean	N	Std. Deviation
.0000	50.7948	16797	10.11718
1.0000	55.8577	3336	8.89369
Total	51.6337	20133	10.10163

X2TXMTSCOR * paredfour

X2TXMTSCOR

paredfour	Mean	N	Std. Deviation
1.0000	48.0664	7140	9.14784
2.0000	49.4768	4171	9.08100
3.0000	54.0894	5002	9.50840
4.0000	57.4408	3820	10.12683
Total	51.6337	20133	10.10163

Information for Table 5.4

paredfour * private Crosstabulation

			private		Total
			.0000	1.0000	
paredfour	1.0000	Count	6639	501	7140
		% within private	39.5%	15.0%	35.5%
	2.0000	Count	3735	436	4171
		% within private	22.2%	13.1%	20.7%
	3.0000	Count	3803	1199	5002
		% within private	22.6%	35.9%	24.8%
	4.0000	Count	2620	1200	3820
		% within private	15.6%	36.0%	19.0%
Total		Count	16797	3336	20133
		% within private	100.0%	100.0%	100.0%

Information for Table 5.5

Report

X2TXMTSCOR

private	paredfour	Mean	N	Std. Deviation
.0000	1.0000	47.7868	6639	9.14790
	2.0000	49.0936	3735	9.09194
	3.0000	53.5521	3803	9.77569
	4.0000	56.8396	2620	10.63422
	Total		50.7948	16797
1.0000	1.0000	51.7716	501	8.30921
	2.0000	52.7592	436	8.29990
	3.0000	55.7935	1199	8.38476
	4.0000	58.7535	1200	8.78149
	Total		55.8577	3336
Total	1.0000	48.0664	7140	9.14784
	2.0000	49.4768	4171	9.08100
	3.0000	54.0894	5002	9.50840
	4.0000	57.4408	3820	10.12683
	Total		51.6337	20133

Note: products and means in Table 5.5 were hand calculated

Note: products and means in Table 5.6 were hand calculated

Information for Table 5.7

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.397 ^a	.157	.157	9.27442

a. Predictors: (Constant), grad, step, famoth, private, twoyr, single, faminc, fouryr

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.917	.138		346.111	.000
	private	1.777	.188	.065	9.472	.000
	faminc	.125	.007	.124	17.044	.000
	twoyr	1.139	.181	.046	6.282	.000
	fouryr	4.794	.178	.205	26.880	.000
	grad	7.340	.204	.285	35.955	.000
	step	-1.326	.197	-.046	-6.738	.000
	single	-.824	.172	-.033	-4.791	.000
	famoth	-1.877	.240	-.053	-7.828	.000

a. Dependent Variable: X2TXMTSCOR

Information for Table 5.8

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.186 ^a	.035	.035	9.92492
2	.397 ^b	.157	.157	9.27442

a. Predictors: (Constant), private

b. Predictors: (Constant), private, famoth, twoyr, step, single, fouryr, faminc, grad

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	50.795	.077		663.297	.000
	private	5.063	.188	.186	26.912	.000
2	(Constant)	47.917	.138		346.111	.000
	private	1.777	.188	.065	9.472	.000
	faminc	.125	.007	.124	17.044	.000
	twoyr	1.139	.181	.046	6.282	.000
	fouryr	4.794	.178	.205	26.880	.000
	grad	7.340	.204	.285	35.955	.000
	step	-1.326	.197	-.046	-6.738	.000
	single	-.824	.172	-.033	-4.791	.000
	famoth	-1.877	.240	-.053	-7.828	.000

a. Dependent Variable: X2TXMTSCOR

Information for Table 5.9

faminc4 * private Crosstabulation

			private		Total
			.0000	1.0000	
faminc4	1.00	Count	5073	349	5422
		% within private	30.2%	10.5%	26.9%
	2.00	Count	5623	717	6340
		% within private	33.5%	21.5%	31.5%
	3.00	Count	3198	789	3987
		% within private	19.0%	23.7%	19.8%
	4.00	Count	2903	1481	4384
		% within private	17.3%	44.4%	21.8%
Total		Count	16797	3336	20133
		% within private	100.0%	100.0%	100.0%

paredfour * private Crosstabulation

			private		Total
			.0000	1.0000	
paredfour	1.0000	Count	6639	501	7140
		% within private	39.5%	15.0%	35.5%
	2.0000	Count	3735	436	4171
		% within private	22.2%	13.1%	20.7%
	3.0000	Count	3803	1199	5002
		% within private	22.6%	35.9%	24.8%
	4.0000	Count	2620	1200	3820
		% within private	15.6%	36.0%	19.0%
Total		Count	16797	3336	20133
		% within private	100.0%	100.0%	100.0%

famstruct * private Crosstabulation

			private		Total
			.0000	1.0000	
famstruct	1.0000	Count	9032	2411	11443
		% within private	53.8%	72.3%	56.8%
	2.0000	Count	2535	277	2812
		% within private	15.1%	8.3%	14.0%
	3.0000	Count	3637	477	4114
		% within private	21.7%	14.3%	20.4%
	4.0000	Count	1593	171	1764
		% within private	9.5%	5.1%	8.8%
Total		Count	16797	3336	20133
		% within private	100.0%	100.0%	100.0%

Information for Table 5.10

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.186 ^a	.035	.035	9.92492
2	.397 ^b	.157	.157	9.27442

a. Predictors: (Constant), private

b. Predictors: (Constant), private, famoth, twoyr, step, single, fouryr, faminc, grad

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	50.795	.077		663.297	.000
	private	5.063	.188	.186	26.912	.000
2	(Constant)	47.917	.138		346.111	.000
	private	1.777	.188	.065	9.472	.000
	faminc	.125	.007	.124	17.044	.000
	twoyr	1.139	.181	.046	6.282	.000
	fouryr	4.794	.178	.205	26.880	.000
	grad	7.340	.204	.285	35.955	.000
	step	-1.326	.197	-.046	-6.738	.000
	single	-.824	.172	-.033	-4.791	.000
	famoth	-1.877	.240	-.053	-7.828	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.290 ^a	.084	.084	9.66794

a. Predictors: (Constant), faminc, private

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.012	.092		531.887	.000
	private	3.141	.192	.116	16.333	.000
	faminc	.234	.007	.233	32.946	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.374 ^a	.140	.140	9.36866

a. Predictors: (Constant), grad, private, twoyr, fouryr

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.879	.112		428.937	.000
	private	2.665	.184	.098	14.482	.000
	twoyr	1.319	.183	.053	7.218	.000
	fouryr	5.571	.176	.238	31.737	.000
	grad	8.724	.193	.339	45.180	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.222 ^a	.049	.049	9.85087

a. Predictors: (Constant), famoth, private, step, single

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	51.909	.100		517.565	.000
	private	4.614	.189	.170	24.466	.000
	step	-2.041	.208	-.070	-9.794	.000
	single	-2.298	.180	-.092	-12.770	.000
	famoth	-3.251	.253	-.091	-12.856	.000

a. Dependent Variable: X2TXMTSCOR

Information for Table 5.11

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.186 ^a	.035	.035	9.92492
2	.397 ^b	.157	.157	9.27442

a. Predictors: (Constant), private

b. Predictors: (Constant), private, famoth, twoyr, step, single, fouryr, faminc, grad

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	50.795	.077		663.297	.000
	private	5.063	.188	.186	26.912	.000
2	(Constant)	47.917	.138		346.111	.000
	private	1.777	.188	.065	9.472	.000
	faminc	.125	.007	.124	17.044	.000
	twoyr	1.139	.181	.046	6.282	.000
	fouryr	4.794	.178	.205	26.880	.000
	grad	7.340	.204	.285	35.955	.000
	step	-1.326	.197	-.046	-6.738	.000
	single	-.824	.172	-.033	-4.791	.000
	famoth	-1.877	.240	-.053	-7.828	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.290 ^a	.084	.084	9.66794

a. Predictors: (Constant), faminc, private

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.012	.092		531.887	.000
	private	3.141	.192	.116	16.333	.000
	faminc	.234	.007	.233	32.946	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.392 ^a	.153	.153	9.29567

a. Predictors: (Constant), grad, private, twoyr, faminc, fouryr

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.257	.116		406.988	.000
	private	1.914	.187	.070	10.215	.000
	faminc	.131	.007	.130	17.842	.000
	twoyr	1.160	.181	.047	6.394	.000
	fouryr	4.932	.178	.211	27.735	.000
	grad	7.505	.203	.291	36.896	.000

a. Dependent Variable: X2TXMTSCOR

Information for Table 5.12

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.186 ^a	.035	.035	9.92492
2	.397 ^b	.157	.157	9.27442

a. Predictors: (Constant), private

b. Predictors: (Constant), private, famoth, twoyr, step, single, fouryr, faminc, grad

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	50.795	.077		663.297	.000
	private	5.063	.188	.186	26.912	.000
2	(Constant)	47.917	.138		346.111	.000
	private	1.777	.188	.065	9.472	.000
	faminc	.125	.007	.124	17.044	.000
	twoyr	1.139	.181	.046	6.282	.000
	fouryr	4.794	.178	.205	26.880	.000
	grad	7.340	.204	.285	35.955	.000
	step	-1.326	.197	-.046	-6.738	.000
	single	-.824	.172	-.033	-4.791	.000
	famoth	-1.877	.240	-.053	-7.828	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.374 ^a	.140	.140	9.36866

a. Predictors: (Constant), grad, private, twoyr, fouryr

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.879	.112		428.937	.000
	private	2.665	.184	.098	14.482	.000
	twoyr	1.319	.183	.053	7.218	.000
	fouryr	5.571	.176	.238	31.737	.000
	grad	8.724	.193	.339	45.180	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.392 ^a	.153	.153	9.29567

a. Predictors: (Constant), faminc, fouryr, twoyr, private, grad

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.257	.116		406.988	.000
	private	1.914	.187	.070	10.215	.000
	twoyr	1.160	.181	.047	6.394	.000
	fouryr	4.932	.178	.211	27.735	.000
	grad	7.505	.203	.291	36.896	.000
	faminc	.131	.007	.130	17.842	.000

a. Dependent Variable: X2TXMTSCOR

Information for Table 5.13

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.186 ^a	.035	.035	9.92492
2	.397 ^b	.157	.157	9.27442

a. Predictors: (Constant), private

b. Predictors: (Constant), private, famoth, twoyr, step, single, fouryr, faminc, grad

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	50.795	.077		663.297	.000
	private	5.063	.188	.186	26.912	.000
2	(Constant)	47.917	.138		346.111	.000
	private	1.777	.188	.065	9.472	.000
	faminc	.125	.007	.124	17.044	.000
	twoyr	1.139	.181	.046	6.282	.000
	fouryr	4.794	.178	.205	26.880	.000
	grad	7.340	.204	.285	35.955	.000
	step	-1.326	.197	-.046	-6.738	.000
	single	-.824	.172	-.033	-4.791	.000
	famoth	-1.877	.240	-.053	-7.828	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.381 ^a	.145	.145	9.34089

a. Predictors: (Constant), famoth, twoyr, private, step, single, fouryr, grad

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	48.627	.133		365.694	.000
	private	2.473	.184	.091	13.411	.000
	twoyr	1.277	.182	.051	6.997	.000
	fouryr	5.370	.176	.230	30.440	.000
	grad	8.459	.195	.328	43.451	.000
	step	-1.421	.198	-.049	-7.172	.000
	single	-1.082	.173	-.043	-6.271	.000
	famoth	-2.138	.241	-.060	-8.873	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.304 ^a	.092	.092	9.62501

a. Predictors: (Constant), famoth, private, step, single, faminc

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.953	.117		428.355	.000
	private	2.902	.192	.107	15.087	.000
	faminc	.222	.007	.220	30.931	.000
	step	-1.733	.204	-.059	-8.501	.000
	single	-1.571	.177	-.063	-8.858	.000
	famoth	-2.545	.248	-.071	-10.255	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.392 ^a	.153	.153	9.29567

a. Predictors: (Constant), grad, private, twoyr, faminc, fouryr

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.257	.116		406.988	.000
	private	1.914	.187	.070	10.215	.000
	faminc	.131	.007	.130	17.842	.000
	twoyr	1.160	.181	.047	6.394	.000
	fouryr	4.932	.178	.211	27.735	.000
	grad	7.505	.203	.291	36.896	.000

a. Dependent Variable: X2TXMTSCOR

Information for Table 5.14

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.186 ^a	.035	.035	9.92492
2	.397 ^b	.157	.157	9.27442

a. Predictors: (Constant), private

b. Predictors: (Constant), private, famoth, twoyr, step, single, fouryr, faminc, grad

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	50.795	.077		663.297	.000
	private	5.063	.188	.186	26.912	.000
2	(Constant)	47.917	.138		346.111	.000
	private	1.777	.188	.065	9.472	.000
	faminc	.125	.007	.124	17.044	.000
	twoyr	1.139	.181	.046	6.282	.000
	fouryr	4.794	.178	.205	26.880	.000
	grad	7.340	.204	.285	35.955	.000
	step	-1.326	.197	-.046	-6.738	.000
	single	-.824	.172	-.033	-4.791	.000
	famoth	-1.877	.240	-.053	-7.828	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.392 ^a	.153	.153	9.29567

a. Predictors: (Constant), grad, private, twoyr, faminc, fouryr

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.257	.116		406.988	.000
	private	1.914	.187	.070	10.215	.000
	faminc	.131	.007	.130	17.842	.000
	twoyr	1.160	.181	.047	6.394	.000
	fouryr	4.932	.178	.211	27.735	.000
	grad	7.505	.203	.291	36.896	.000

a. Dependent Variable: X2TXMTSCOR

Information for Table 5.15

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	17999.302 ^a	.004	.007

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.370	.068	29.253	1	.000	.690
othrace	-.339	.043	63.484	1	.000	.713
Constant	-1.474	.024	3721.096	1	.000	.229

a. Variable(s) entered on step 1: black, othrace.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	15859.125 ^a	.104	.176

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.015	.073	.040	1	.841	.986
othrace	-.140	.046	9.504	1	.002	.869
faminc	.042	.002	585.835	1	.000	1.043
twoyr	.359	.069	26.713	1	.000	1.432
fouryr	1.100	.059	345.794	1	.000	3.004
grad	1.241	.063	390.692	1	.000	3.459
step	-.713	.070	102.800	1	.000	.490
single	-.319	.057	31.314	1	.000	.727
famoth	-.542	.087	38.379	1	.000	.582
Constant	-2.557	.055	2125.415	1	.000	.078

a. Variable(s) entered on step 1: faminc, twoyr, fouryr, grad, step, single, famoth.

Information for Table 5.16

raceeth * private Crosstabulation

			private		Total
			.0000	1.0000	
raceeth	1.00	Count	9190	2104	11294
		% within raceeth	81.4%	18.6%	100.0%
	2.00	Count	1784	282	2066
		% within raceeth	86.4%	13.6%	100.0%
	3.00	Count	5823	950	6773
		% within raceeth	86.0%	14.0%	100.0%
Total		Count	16797	3336	20133
		% within raceeth	83.4%	16.6%	100.0%

faminc4 * private Crosstabulation

			private		Total
			.0000	1.0000	
faminc4	1.00	Count	5073	349	5422
		% within faminc4	93.6%	6.4%	100.0%
	2.00	Count	5623	717	6340
		% within faminc4	88.7%	11.3%	100.0%
	3.00	Count	3198	789	3987
		% within faminc4	80.2%	19.8%	100.0%
	4.00	Count	2903	1481	4384
		% within faminc4	66.2%	33.8%	100.0%
Total	Count	16797	3336	20133	
	% within faminc4	83.4%	16.6%	100.0%	

paredfour * private Crosstabulation

			private		Total
			.0000	1.0000	
paredfour	1.0000	Count	6639	501	7140
		% within paredfour	93.0%	7.0%	100.0%
	2.0000	Count	3735	436	4171
		% within paredfour	89.5%	10.5%	100.0%
	3.0000	Count	3803	1199	5002
		% within paredfour	76.0%	24.0%	100.0%
	4.0000	Count	2620	1200	3820
		% within paredfour	68.6%	31.4%	100.0%
Total	Count	16797	3336	20133	
	% within paredfour	83.4%	16.6%	100.0%	

famstruct * private Crosstabulation

			private		Total
			.0000	1.0000	
famstruct	1.0000	Count	9032	2411	11443
		% within famstruct	78.9%	21.1%	100.0%
	2.0000	Count	2535	277	2812
		% within famstruct	90.1%	9.9%	100.0%
	3.0000	Count	3637	477	4114
		% within famstruct	88.4%	11.6%	100.0%
	4.0000	Count	1593	171	1764
		% within famstruct	90.3%	9.7%	100.0%
Total	Count	16797	3336	20133	
	% within famstruct	83.4%	16.6%	100.0%	

Information for Table 5.17

faminc4 * raceeth Crosstabulation

			raceeth			Total
			1.00	2.00	3.00	
faminc4	1.00	Count	2360	799	2263	5422
		% within raceeth	20.9%	38.7%	33.4%	26.9%
	2.00	Count	3483	713	2144	6340
		% within raceeth	30.8%	34.5%	31.7%	31.5%
	3.00	Count	2545	290	1152	3987
		% within raceeth	22.5%	14.0%	17.0%	19.8%
	4.00	Count	2906	264	1214	4384
		% within raceeth	25.7%	12.8%	17.9%	21.8%
Total		Count	11294	2066	6773	20133
		% within raceeth	100.0%	100.0%	100.0%	100.0%

paredfour * raceeth Crosstabulation

			raceeth			Total
			1.00	2.00	3.00	
paredfour	1.0000	Count	3496	826	2818	7140
		% within raceeth	31.0%	40.0%	41.6%	35.5%
	2.0000	Count	2336	516	1319	4171
		% within raceeth	20.7%	25.0%	19.5%	20.7%
	3.0000	Count	3066	422	1514	5002
		% within raceeth	27.1%	20.4%	22.4%	24.8%
	4.0000	Count	2396	302	1122	3820
		% within raceeth	21.2%	14.6%	16.6%	19.0%
Total		Count	11294	2066	6773	20133
		% within raceeth	100.0%	100.0%	100.0%	100.0%

famstruct * raceeth Crosstabulation

			raceeth			Total
			1.00	2.00	3.00	
famstruct	1.0000	Count	6735	927	3781	11443
		% within raceeth	59.6%	44.9%	55.8%	56.8%
	2.0000	Count	1568	281	963	2812
		% within raceeth	13.9%	13.6%	14.2%	14.0%
	3.0000	Count	2119	598	1397	4114
		% within raceeth	18.8%	28.9%	20.6%	20.4%
	4.0000	Count	872	260	632	1764
		% within raceeth	7.7%	12.6%	9.3%	8.8%
Total		Count	11294	2066	6773	20133
		% within raceeth	100.0%	100.0%	100.0%	100.0%

Information for Table 5.18

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	17999.302 ^a	.004	.007

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.370	.068	29.253	1	.000	.690
othrace	-.339	.043	63.484	1	.000	.713
Constant	-1.474	.024	3721.096	1	.000	.229

a. Variable(s) entered on step 1: black, othrace.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16639.773 ^a	.069	.116

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.128	.071	3.248	1	.072	.880
othrace	-.214	.045	23.069	1	.000	.807
faminc	.058	.002	1292.957	1	.000	1.060
Constant	-2.158	.033	4405.498	1	.000	.116

a. Variable(s) entered on step 1: black, othrace, faminc.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16660.484 ^a	.068	.115

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.193	.071	7.436	1	.006	.824
othrace	-.210	.044	22.712	1	.000	.810
twoyr	.422	.069	37.679	1	.000	1.525
fouryr	1.406	.057	605.734	1	.000	4.081
grad	1.778	.058	933.159	1	.000	5.916
Constant	-2.483	.050	2461.193	1	.000	.083

a. Variable(s) entered on step 1: black, othrace, twoyr, fouryr, grad.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	17606.894 ^a	.023	.039

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.268	.069	14.930	1	.000	.765
othrace	-.317	.043	54.423	1	.000	.729
step	-.887	.067	173.224	1	.000	.412
single	-.693	.054	164.309	1	.000	.500
famoth	-.887	.084	111.845	1	.000	.412
Constant	-1.201	.027	1950.229	1	.000	.301

a. Variable(s) entered on step 1: black, othrace, step, single, famoth.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	15859.125 ^a	.104	.176

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.015	.073	.040	1	.841	.986
othrace	-.140	.046	9.504	1	.002	.869
faminc	.042	.002	585.835	1	.000	1.043
twoyr	.359	.069	26.713	1	.000	1.432
fouryr	1.100	.059	345.794	1	.000	3.004
grad	1.241	.063	390.692	1	.000	3.459
step	-.713	.070	102.800	1	.000	.490
single	-.319	.057	31.314	1	.000	.727
famoth	-.542	.087	38.379	1	.000	.582
Constant	-2.557	.055	2125.415	1	.000	.078

a. Variable(s) entered on step 1: black, othrace, faminc, twoyr, fouryr, grad, step, single, famoth.

Information for Table 5.19

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	17999.302 ^a	.004	.007

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.370	.068	29.253	1	.000	.690
othrace	-.339	.043	63.484	1	.000	.713
Constant	-1.474	.024	3721.096	1	.000	.229

a. Variable(s) entered on step 1: black, othrace.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16455.800 ^a	.077	.131

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.135	.072	3.576	1	.059	.873
othrace	-.198	.044	19.914	1	.000	.820
twoyr	.410	.069	35.248	1	.000	1.507
fouryr	1.337	.058	537.206	1	.000	3.807
grad	1.683	.059	815.394	1	.000	5.382
step	-.757	.069	120.590	1	.000	.469
single	-.430	.056	58.873	1	.000	.651
famoth	-.651	.086	57.287	1	.000	.521
Constant	-2.235	.053	1774.348	1	.000	.107

a. Variable(s) entered on step 1: black, othrace, twoyr, fouryr, grad, step, single, famoth.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16414.487 ^a	.079	.134

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.071	.072	.983	1	.321	.931
othrace	-.202	.045	20.383	1	.000	.817
faminc	.056	.002	1142.820	1	.000	1.057
step	-.795	.070	129.678	1	.000	.452
single	-.470	.056	70.581	1	.000	.625
famoth	-.675	.086	61.358	1	.000	.509
Constant	-1.914	.036	2826.688	1	.000	.147

a. Variable(s) entered on step 1: black, othrace, faminc, step, single, famoth.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16010.432 ^a	.098	.165

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.053	.072	.532	1	.466	.949
othrace	-.149	.045	10.773	1	.001	.862
faminc	.043	.002	636.560	1	.000	1.044
twoyr	.363	.069	27.561	1	.000	1.438
fouryr	1.148	.059	382.559	1	.000	3.152
grad	1.304	.062	439.667	1	.000	3.683
Constant	-2.775	.052	2844.838	1	.000	.062

a. Variable(s) entered on step 1: black, othrace, faminc, twoyr, fouryr, grad.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	15859.125 ^a	.104	.176

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.015	.073	.040	1	.841	.986
othrace	-.140	.046	9.504	1	.002	.869
faminc	.042	.002	585.835	1	.000	1.043
twoyr	.359	.069	26.713	1	.000	1.432
fouryr	1.100	.059	345.794	1	.000	3.004
grad	1.241	.063	390.692	1	.000	3.459
step	-.713	.070	102.800	1	.000	.490
single	-.319	.057	31.314	1	.000	.727
famoth	-.542	.087	38.379	1	.000	.582
Constant	-2.557	.055	2125.415	1	.000	.078

a. Variable(s) entered on step 1: black, othrace, faminc, twoyr, fouryr, grad, step, single, famoth.

Information for Table 5.20

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	17999.302 ^a	.004	.007

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.370	.068	29.253	1	.000	.690
othrace	-.339	.043	63.484	1	.000	.713
Constant	-1.474	.024	3721.096	1	.000	.229

a. Variable(s) entered on step 1: black, othrace.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16010.432 ^a	.098	.165

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.053	.072	.532	1	.466	.949
othrace	-.149	.045	10.773	1	.001	.862
faminc	.043	.002	636.560	1	.000	1.044
twoyr	.363	.069	27.561	1	.000	1.438
fouryr	1.148	.059	382.559	1	.000	3.152
grad	1.304	.062	439.667	1	.000	3.683
Constant	-2.775	.052	2844.838	1	.000	.062

a. Variable(s) entered on step 1: black, othrace, faminc, twoyr, fouryr, grad.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	15859.125 ^a	.104	.176

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a black	-.015	.073	.040	1	.841	.986
othrace	-.140	.046	9.504	1	.002	.869
faminc	.042	.002	585.835	1	.000	1.043
twoyr	.359	.069	26.713	1	.000	1.432
fouryr	1.100	.059	345.794	1	.000	3.004
grad	1.241	.063	390.692	1	.000	3.459
step	-.713	.070	102.800	1	.000	.490
single	-.319	.057	31.314	1	.000	.727
famoth	-.542	.087	38.379	1	.000	.582
Constant	-2.557	.055	2125.415	1	.000	.078

a. Variable(s) entered on step 1: black, othrace, faminc, twoyr, fouryr, grad, step, single, famoth.