

Information for Table 6.1

Report

X2TXMTSCOR

parcoll	famstruct	Mean	N	Std. Deviation
.0000	1.0000	49.2711	5546	9.03205
	2.0000	48.1833	1726	9.31319
	3.0000	48.1895	2827	9.29588
	4.0000	46.9540	1212	8.80093
	Total	48.5865	11311	9.14819
1.0000	1.0000	56.2757	5897	9.84018
	2.0000	53.7212	1086	9.66827
	3.0000	54.4424	1287	9.78224
	4.0000	53.8273	552	10.67379
	Total	55.5406	8822	9.92042
Total	1.0000	52.8808	11443	10.08391
	2.0000	50.3221	2812	9.82744
	3.0000	50.1456	4114	9.88436
	4.0000	49.1048	1764	9.94861
	Total	51.6337	20133	10.10163

Note: differences in Table 6.2 were hand-calculated

Note: differences in Table 6.3 were hand-calculated

Information for Table 6.4

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.352 ^a	.124	.124	9.45524

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

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.453	.113		437.601	.000
	parcoll	6.651	.137	.327	48.676	.000
	step	-1.700	.200	-.058	-8.508	.000
	single	-1.388	.174	-.055	-7.975	.000
	famoth	-2.430	.243	-.068	-9.981	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.353 ^a	.125	.124	9.45242

a. Predictors: (Constant), pcollfoth, pcollstep, pcollsing, parcoll, famoth, single, step

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.271	.127		388.186	.000
	parcoll	7.005	.177	.344	39.616	.000
	step	-1.088	.261	-.037	-4.175	.000
	single	-1.082	.218	-.043	-4.952	.000
	famoth	-2.317	.300	-.065	-7.731	.000
	pcollstep	-1.467	.407	-.033	-3.608	.000
	pcollsing	-.752	.364	-.018	-2.067	.039
	pcollfoth	-.131	.517	-.002	-.254	.799

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.353 ^a	.125	.124	9.45242

a. Predictors: (Constant), pcollfoth, pcollstep, npcollfoth, pcollsing, npcollstep, npcollsing, parcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.271	.127		388.186	.000
	parcoll	7.005	.177	.344	39.616	.000
	npcollstep	-1.088	.261	-.030	-4.175	.000
	npcollsing	-1.082	.218	-.037	-4.952	.000
	npcollfoth	-2.317	.300	-.055	-7.731	.000
	pcollstep	-2.555	.312	-.057	-8.184	.000
	pcollsing	-1.833	.291	-.044	-6.304	.000
	pcollfoth	-2.448	.421	-.040	-5.819	.000

a. Dependent Variable: X2TXMTSCOR

Information for Table 6.5

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.352 ^a	.124	.124	9.45524

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

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.453	.113		437.601	.000
	step	-1.700	.200	-.058	-8.508	.000
	single	-1.388	.174	-.055	-7.975	.000
	famoth	-2.430	.243	-.068	-9.981	.000
	parcoll	6.651	.137	.327	48.676	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.353 ^a	.125	.124	9.45242

a. Predictors: (Constant), pcollfoth, pcollstep, pcollsing, parcoll, famoth, single, step

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.271	.127		388.186	.000
	step	-1.088	.261	-.037	-4.175	.000
	single	-1.082	.218	-.043	-4.952	.000
	famoth	-2.317	.300	-.065	-7.731	.000
	parcoll	7.005	.177	.344	39.616	.000
	pcollstep	-1.467	.407	-.033	-3.608	.000
	pcollsing	-.752	.364	-.018	-2.067	.039
	pcollfoth	-.131	.517	-.002	-.254	.799

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.353 ^a	.125	.124	9.45242

a. Predictors: (Constant), pcollfoth, pcollstep, pcollsing, pcolltwo, famoth, single, step

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.271	.127		388.186	.000
	step	-1.088	.261	-.037	-4.175	.000
	single	-1.082	.218	-.043	-4.952	.000
	famoth	-2.317	.300	-.065	-7.731	.000
	pcolltwo	7.005	.177	.316	39.616	.000
	pcollstep	5.538	.366	.124	15.126	.000
	pcollsing	6.253	.318	.151	19.672	.000
	pcollfoth	6.873	.485	.111	14.161	.000

a. Dependent Variable: X2TXMTSCOR

Information for Table 6.6

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.353 ^a	.125	.124	9.45242

a. Predictors: (Constant), pcollfoth, pcollstep, npcollfoth, pcollsing, npcollstep, npcollsing, pcolltwo

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.271	.127		388.186	.000
	npcollstep	-1.088	.261	-.030	-4.175	.000
	npcollsing	-1.082	.218	-.037	-4.952	.000
	npcollfoth	-2.317	.300	-.055	-7.731	.000
	pcolltwo	7.005	.177	.316	39.616	.000
	pcollstep	4.450	.314	.100	14.187	.000
	pcollsing	5.171	.292	.125	17.682	.000
	pcollfoth	4.556	.422	.074	10.800	.000

a. Dependent Variable: X2TXMTSCOR

Coefficients^{a,b}

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	npcolltwo	49.271	.127	.492	388.186	.000
	npcollstep	48.183	.228	.268	211.775	.000
	npcollsing	48.189	.178	.343	271.064	.000
	npcollfoth	46.954	.272	.219	172.934	.000
	pcolltwo	56.276	.123	.579	457.187	.000
	pcollstep	53.721	.287	.237	187.291	.000
	pcollsing	54.442	.263	.262	206.625	.000
	pcollfoth	53.827	.402	.169	133.792	.000

a. Dependent Variable: X2TXMTSCOR

b. Linear Regression through the Origin

Information for Table 6.7

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.383 ^a	.147	.146	9.33241

a. Predictors: (Constant), sesq4, step, famoth, single

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	43.759	.189		231.706	.000
	step	-1.586	.197	-.054	-8.040	.000
	single	-.534	.174	-.021	-3.063	.002
	famoth	-1.593	.242	-.045	-6.581	.000
	sesq4	3.329	.061	.367	54.456	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.384 ^a	.147	.147	9.32888

a. Predictors: (Constant), famothses, sesq4, step, single, famoth, single, stepses

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	43.233	.234		184.418	.000
	step	.038	.503	.001	.076	.939
	single	.643	.400	.026	1.609	.108
	famoth	-1.237	.551	-.035	-2.245	.025
	sesq4	3.522	.079	.388	44.336	.000
	stepses	-.641	.185	-.059	-3.463	.001
	singleses	-.505	.160	-.048	-3.154	.002
	famothses	-.110	.229	-.007	-.483	.629

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.384 ^a	.147	.147	9.32888

a. Predictors: (Constant), famothses, stepses, singleses, twoparses, famoth, single, step

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	43.233	.234		184.418	.000
	step	.038	.503	.001	.076	.939
	single	.643	.400	.026	1.609	.108
	famoth	-1.237	.551	-.035	-2.245	.025
	twoparses	3.522	.079	.554	44.336	.000
	stepses	2.881	.167	.267	17.242	.000
	singleses	3.016	.139	.287	21.669	.000
	famotheses	3.411	.214	.224	15.920	.000

a. Dependent Variable: X2TXMTSCOR

Information for Table 6.8

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.384 ^a	.147	.147	9.32888

a. Predictors: (Constant), famotheses, sesq4, step, singleses, famoth, single, stepses

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	43.233	.234		184.418	.000
	step	.038	.503	.001	.076	.939
	single	.643	.400	.026	1.609	.108
	famoth	-1.237	.551	-.035	-2.245	.025
	sesq4	3.522	.079	.388	44.336	.000
	stepses	-.641	.185	-.059	-3.463	.001
	singleses	-.505	.160	-.048	-3.154	.002
	famotheses	-.110	.229	-.007	-.483	.629

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.384 ^a	.147	.147	9.32888

a. Predictors: (Constant), famothses, sesq4, step, singleses, famoth, single, intsum

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	43.233	.234		184.418	.000
	step	.038	.503	.001	.076	.939
	single	.643	.400	.026	1.609	.108
	famoth	-1.237	.551	-.035	-2.245	.025
	sesq4	3.522	.079	.388	44.336	.000
	intsum	-.641	.185	-.082	-3.463	.001
	singleses	.135	.217	.013	.622	.534
	famothses	.530	.272	.035	1.952	.051

a. Dependent Variable: X2TXMTSCOR

Information for Table 6.9

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.368 ^a	.136	.136	9.39179

a. Predictors: (Constant), female, parcoll, black, othrace

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.130	.128		384.690	.000
	black	-4.536	.225	-.136	-20.119	.000
	othrace	.164	.145	.008	1.131	.258
	parcoll	6.799	.134	.334	50.676	.000
	female	-.132	.132	-.007	-.995	.320

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.372 ^a	.138	.138	9.37897

a. Predictors: (Constant), ofemcoll, bfemcoll, female, parcoll, black, othrace, bparcoll, bfemale, oparcoll, ofemale, femcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	48.964	.173		282.877	.000
	black	-3.679	.401	-.111	-9.174	.000
	othrace	.058	.268	.003	.217	.828
	parcoll	7.168	.248	.352	28.909	.000
	female	.247	.246	.012	1.007	.314
	femcoll	-.842	.353	-.034	-2.384	.017
	bparcoll	-3.680	.646	-.068	-5.696	.000
	oparcoll	.712	.414	.024	1.721	.085
	bfemale	-.083	.568	-.002	-.145	.884
	ofemale	-.442	.381	-.016	-1.159	.247
	bfemcoll	2.866	.936	.036	3.062	.002
	ofemcoll	.246	.586	.006	.421	.674

a. Dependent Variable: X2TXMTSCOR

Information for Table 6.10

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.368 ^a	.136	.136	9.39179

a. Predictors: (Constant), female, parcoll, black, othrace

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.130	.128		384.690	.000
	black	-4.536	.225	-.136	-20.119	.000
	othrace	.164	.145	.008	1.131	.258
	parcoll	6.799	.134	.334	50.676	.000
	female	-.132	.132	-.007	-.995	.320

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.369 ^a	.136	.136	9.39128

a. Predictors: (Constant), femcoll, othrace, black, female, parcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.026	.140		349.241	.000
	black	-4.539	.225	-.136	-20.133	.000
	othrace	.166	.145	.008	1.146	.252
	parcoll	7.035	.188	.346	37.399	.000
	female	.078	.177	.004	.440	.660
	femcoll	-.478	.267	-.019	-1.792	.073

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.372 ^a	.138	.138	9.37897

a. Predictors: (Constant), ofemcoll, bfemcoll, female, parcoll, black, othrace, bparcoll, bfemale, oparcoll, ofemale, femcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	48.964	.173		282.877	.000
	black	-3.679	.401	-.111	-9.174	.000
	othrace	.058	.268	.003	.217	.828
	parcoll	7.168	.248	.352	28.909	.000
	female	.247	.246	.012	1.007	.314
	femcoll	-.842	.353	-.034	-2.384	.017
	bparcoll	-3.680	.646	-.068	-5.696	.000
	bfemale	-.083	.568	-.002	-.145	.884
	bfemcoll	2.866	.936	.036	3.062	.002
	oparcoll	.712	.414	.024	1.721	.085
	ofemale	-.442	.381	-.016	-1.159	.247
	ofemcoll	.246	.586	.006	.421	.674

a. Dependent Variable: X2TXMTSCOR

Information for Table 6.11

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.372 ^a	.138	.138	9.37897

a. Predictors: (Constant), ofemcoll, bfemcoll, female, parcoll, black, othrace, bparcoll, bfemale, oparcoll, ofemale, femcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	48.964	.173		282.877	.000
	black	-3.679	.401	-.111	-9.174	.000
	othrace	.058	.268	.003	.217	.828
	parcoll	7.168	.248	.352	28.909	.000
	female	.247	.246	.012	1.007	.314
	femcoll	-.842	.353	-.034	-2.384	.017
	bparcoll	-3.680	.646	-.068	-5.696	.000
	bfemale	-.083	.568	-.002	-.145	.884
	bfemcoll	2.866	.936	.036	3.062	.002
	oparcoll	.712	.414	.024	1.721	.085
	ofemale	-.442	.381	-.016	-1.159	.247
	ofemcoll	.246	.586	.006	.421	.674

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.372 ^a	.138	.138	9.37897

a. Predictors: (Constant), ofemcoll, bfemcoll, wfemcoll, black, othrace, wfemale, ofemale, bparcoll, wparcoll, bfemale, oparcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	48.964	.173		282.877	.000
	black	-3.679	.401	-.111	-9.174	.000
	othrace	.058	.268	.003	.217	.828
	wparcoll	7.168	.248	.316	28.909	.000
	wfemale	.247	.246	.011	1.007	.314
	wfemcoll	-.842	.353	-.028	-2.384	.017
	bparcoll	3.488	.597	.064	5.847	.000
	bfemale	.165	.512	.004	.322	.748
	bfemcoll	2.024	.867	.026	2.335	.020
	oparcoll	7.880	.332	.263	23.767	.000
	ofemale	-.194	.292	-.007	-.667	.505
	ofemcoll	-.596	.468	-.015	-1.274	.203

a. Dependent Variable: X2TXMTSCOR

select if white=1

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.342 ^a	.117	.117	9.29487

a. Predictors: (Constant), femcoll, female, parcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	48.964	.172		285.437	.000
	parcoll	7.168	.246	.362	29.170	.000
	female	.247	.243	.013	1.016	.309
	femcoll	-.842	.350	-.036	-2.406	.016

a. Dependent Variable: X2TXMTSCOR

select if black=1

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.251 ^a	.063	.062	8.49843

a. Predictors: (Constant), femcoll, female, parcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	45.284	.328		138.132	.000
	parcoll	3.488	.541	.190	6.453	.000
	female	.165	.464	.009	.355	.722
	femcoll	2.024	.785	.085	2.577	.010

a. Dependent Variable: X2TXMTSCOR

select if othrace=1

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.355 ^a	.126	.125	9.76625

a. Predictors: (Constant), femcoll, female, parcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.022	.214		229.421	.000
	parcoll	7.880	.345	.368	22.825	.000
	female	-.194	.304	-.009	-.640	.522
	femcoll	-.596	.487	-.023	-1.224	.221

a. Dependent Variable: X2TXMTSCOR

Information for Table 6.12

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.372 ^a	.138	.138	9.37897

a. Predictors: (Constant), ofemcoll, bfemcoll, female, parcoll, black, othrace, bparcoll, bfemale, oparcoll, ofemale, femcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	48.964	.173		282.877	.000
	black	-3.679	.401	-.111	-9.174	.000
	othrace	.058	.268	.003	.217	.828
	parcoll	7.168	.248	.352	28.909	.000
	female	.247	.246	.012	1.007	.314
	femcoll	-.842	.353	-.034	-2.384	.017
	bparcoll	-3.680	.646	-.068	-5.696	.000
	bfemale	-.083	.568	-.002	-.145	.884
	bfemcoll	2.866	.936	.036	3.062	.002
	oparcoll	.712	.414	.024	1.721	.085
	ofemale	-.442	.381	-.016	-1.159	.247
	ofemcoll	.246	.586	.006	.421	.674

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.372 ^a	.138	.138	9.37897

a. Predictors: (Constant), ofemcoll, bfemcoll, wfemcoll, black, othrace, wfemale, ofemale, bparcoll, wparcoll, bfemale, oparcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	48.964	.173		282.877	.000
	black	-3.679	.401	-.111	-9.174	.000
	othrace	.058	.268	.003	.217	.828
	wparcoll	7.168	.248	.316	28.909	.000
	wfemale	.247	.246	.011	1.007	.314
	wfemcoll	-.842	.353	-.028	-2.384	.017
	bparcoll	3.488	.597	.064	5.847	.000
	bfemale	.165	.512	.004	.322	.748
	bfemcoll	2.024	.867	.026	2.335	.020
	oparcoll	7.880	.332	.263	23.767	.000
	ofemale	-.194	.292	-.007	-.667	.505
	ofemcoll	-.596	.468	-.015	-1.274	.203

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.372 ^a	.138	.138	9.37897

a. Predictors: (Constant), ofemcoll, bfemcoll, bfemncoll, ofemncoll, wfemcoll, wfemncoll, bparcoll, wparcoll, oparcoll, black, othrace

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	48.964	.173		282.877	.000
	black	-3.679	.401	-.111	-9.174	.000
	othrace	.058	.268	.003	.217	.828
	wparcoll	7.168	.248	.316	28.909	.000
	wfemncoll	.247	.246	.009	1.007	.314
	wfemcoll	-.595	.254	-.020	-2.343	.019
	bparcoll	3.488	.597	.064	5.847	.000
	bfemncoll	.165	.512	.003	.322	.748
	bfemcoll	2.189	.699	.028	3.129	.002
	oparcoll	7.880	.332	.263	23.767	.000
	ofemncoll	-.194	.292	-.006	-.667	.505
	ofemcoll	-.790	.365	-.019	-2.163	.031

a. Dependent Variable: X2TXMTSCOR

Information for Table 6.13

select if white=1

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.376 ^a	.141	.141	9.16618

a. Predictors: (Constant), faminc, twopar, parcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.613	.157		302.617	.000
	twopar	1.150	.180	.057	6.396	.000
	parcoll	5.480	.186	.277	29.386	.000
	faminc	.140	.009	.151	16.112	.000

a. Dependent Variable: X2TXMTSCOR

select if black=1

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.282 ^a	.080	.078	8.42225

a. Predictors: (Constant), faminc, twopar, parcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	44.303	.288		153.901	.000
	twopar	.806	.385	.046	2.094	.036
	parcoll	3.307	.419	.180	7.895	.000
	faminc	.169	.027	.144	6.250	.000

a. Dependent Variable: X2TXMTSCOR

select if othrace=1

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.389 ^a	.151	.151	9.62297

a. Predictors: (Constant), faminc, twopar, parcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.354	.200		237.184	.000
	twopar	1.390	.239	.066	5.808	.000
	parcoll	6.153	.260	.287	23.695	.000
	faminc	.171	.014	.152	12.561	.000

a. Dependent Variable: X2TXMTSCOR

Information for Table 6.14

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.400 ^a	.160	.160	9.25916

a. Predictors: (Constant), faminc, othrace, twopar, black, parcoll

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.465	.134		354.484	.000
	black	-3.986	.224	-.120	-17.833	.000
	othrace	.414	.143	.019	2.890	.004
	twopar	1.191	.135	.058	8.820	.000
	parcoll	5.497	.143	.270	38.481	.000
	faminc	.151	.007	.150	21.380	.000

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.402 ^a	.162	.161	9.25015

a. Predictors: (Constant), ofaminc, twopar, bparcoll, parcoll, faminc, btwopar, othrace, bfaminc, oparcoll, black, otwopar

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.613	.159		299.870	.000
	black	-3.309	.354	-.099	-9.354	.000
	othrace	-.258	.249	-.012	-1.037	.300
	twopar	1.150	.182	.056	6.338	.000
	parcoll	5.480	.188	.269	29.119	.000
	faminc	.140	.009	.139	15.966	.000
	btwopar	-.345	.460	-.007	-.750	.453
	bparcoll	-2.173	.497	-.040	-4.372	.000
	bfaminc	.029	.031	.009	.950	.342
	otwopar	.240	.293	.009	.818	.413
	oparcoll	.673	.313	.022	2.154	.031
	ofaminc	.031	.016	.020	2.001	.045

a. Dependent Variable: X2TXMTSCOR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.402 ^a	.162	.161	9.25015

a. Predictors: (Constant), ofaminc, bparcoll, wfaminc, wtwopar, btwopar, otwopar, wparcoll, oparcoll, bfaminc, black, othrace

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.613	.159		299.870	.000
	black	-3.309	.354	-.099	-9.354	.000
	othrace	-.258	.249	-.012	-1.037	.300
	wtwopar	1.150	.182	.054	6.338	.000
	wparcoll	5.480	.188	.241	29.119	.000
	wfaminc	.140	.009	.131	15.966	.000
	btwopar	.806	.423	.017	1.907	.057
	bparcoll	3.307	.460	.061	7.189	.000
	bfaminc	.169	.030	.052	5.690	.000
	otwopar	1.390	.230	.054	6.042	.000
	oparcoll	6.153	.250	.205	24.650	.000
	ofaminc	.171	.013	.111	13.067	.000

a. Dependent Variable: X2TXMTSCOR

Coefficients^{a,b}

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	white	47.613	.159	.678	299.870	.000
	black	44.303	.316	.270	140.126	.000
	othrace	47.354	.192	.522	246.744	.000
	wtwopar	1.150	.182	.013	6.338	.000
	wparcoll	5.480	.188	.054	29.119	.000
	wfaminc	.140	.009	.029	15.966	.000
	btwopar	.806	.423	.003	1.907	.057
	bparcoll	3.307	.460	.012	7.189	.000
	bfaminc	.169	.030	.010	5.690	.000
	otwopar	1.390	.230	.011	6.042	.000
	oparcoll	6.153	.250	.042	24.650	.000
	ofaminc	.171	.013	.023	13.067	.000

a. Dependent Variable: X2TXMTSCOR

b. Linear Regression through the Origin

Information for Table 6.15

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	16632.050 ^a	.069	.117

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	-.305	.099	9.598	1	.002	.737
othrace	-.220	.060	13.506	1	.000	.802
faminc	.057	.002	816.219	1	.000	1.059
bfaminc	.021	.008	6.942	1	.008	1.021
ofaminc	.000	.004	.010	1	.921	1.000
Constant	-2.143	.036	3625.012	1	.000	.117

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

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16632.050 ^a	.069	.117

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	-.305	.099	9.598	1	.002	.737
othrace	-.220	.060	13.506	1	.000	.802
wfaminc	.057	.002	816.219	1	.000	1.059
bfaminc	.078	.008	101.516	1	.000	1.081
ofaminc	.058	.003	372.439	1	.000	1.059
Constant	-2.143	.036	3625.012	1	.000	.117

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

Information for Table 6.16

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16757.119 ^a	.064	.107

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	-.199	.071	7.899	1	.005	.820
othrace	-.225	.044	26.136	1	.000	.799
parcoll	1.400	.042	1119.089	1	.000	4.054
Constant	-2.304	.038	3584.484	1	.000	.100

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

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16752.488 ^a	.064	.108

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	-.027	.108	.064	1	.800	.973
othrace	-.146	.075	3.835	1	.050	.864
parcoll	1.465	.055	705.419	1	.000	4.327
bparcoll	-.285	.143	3.976	1	.046	.752
oparcoll	-.117	.092	1.590	1	.207	.890
Constant	-2.349	.046	2559.969	1	.000	.095

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

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16752.488 ^a	.064	.108

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	-.027	.108	.064	1	.800	.973
othrace	-.146	.075	3.835	1	.050	.864
wparcoll	1.465	.055	705.419	1	.000	4.327
bparcoll	1.180	.132	80.332	1	.000	3.255
oparcoll	1.348	.074	329.823	1	.000	3.850
Constant	-2.349	.046	2559.969	1	.000	.095

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

Information for Table 6.17

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16757.119 ^a	.064	.107

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 parcoll	1.400	.042	1119.089	1	.000	4.054
black	-.199	.071	7.899	1	.005	.820
othrace	-.225	.044	26.136	1	.000	.799
Constant	-2.304	.038	3584.484	1	.000	.100

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

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16752.488 ^a	.064	.108

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 parcoll	1.465	.055	705.419	1	.000	4.327
black	-.027	.108	.064	1	.800	.973
othrace	-.146	.075	3.835	1	.050	.864
bparcoll	-.285	.143	3.976	1	.046	.752
oparcoll	-.117	.092	1.590	1	.207	.890
Constant	-2.349	.046	2559.969	1	.000	.095

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

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	16752.488 ^a	.064	.108

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						
parcoll	1.465	.055	705.419	1	.000	4.327
bnpcoll	-.027	.108	.064	1	.800	.973
onpcoll	-.146	.075	3.835	1	.050	.864
bparcoll	-.312	.093	11.278	1	.001	.732
oparcoll	-.263	.054	23.380	1	.000	.769
Constant	-2.349	.046	2559.969	1	.000	.095

a. Variable(s) entered on step 1: parcoll, bnpcoll, onpcoll, bparcoll, oparcoll.