

**Table C.27: Regression Coefficients for Model with  
Early Prenatal Care Rates as Dependent Variable**

**Model Information**

Error degrees of freedom	8466
Number of regressors in model	44
Number of parameters in model	45
Root mean squared error	67.34
R-squared	0.77

Variable	Parameter	Standard Error	T-Statistic	Probability
Intercept	100.46	0.63	160.10	
Pct Non-Hisp black	-0.13	0.00	-52.23	0.00 *
Pct. Hispanic	-0.23	0.01	-43.83	0.00 *
Average Family Income (000)	0.11	0.00	34.17	0.00 *
Pct. not employed	-0.22	0.01	-27.39	0.00 *
Pct. in different house 5 yrs ago.	-0.11	0.01	-18.57	0.00 *
Dummy - Denver	-6.71	0.54	-12.44	0.00 *
Dummy - Indianapolis	-10.11	0.46	-21.80	0.00 *
Dummy - Oakland	7.50	0.59	12.77	0.00 *
Dummy - Providence	-10.42	0.84	-12.35	0.00 *
Dummy - 1991	-2.92	0.40	-7.38	0.00 *
Dummy - 1992	-2.38	0.40	-5.98	0.00 *
Dummy - 1993	-3.09	0.40	-7.70	0.00 *
Dummy - 1994	-3.61	0.41	-8.92	0.00 *
Dummy - 1995	-4.01	0.41	-9.82	0.00 *
Dummy - 1996	-3.14	0.41	-7.68	0.00 *
Dummy - 1997	-1.83	0.41	-4.43	0.00 *
Dummy - 1998	-0.71	0.42	-1.71	0.09
Interaction-Denv, 1991	-0.02	0.71	-0.02	0.98
Interaction-Denv, 1992	-0.69	0.71	-0.97	0.33
Interaction-Denv, 1993	-0.30	0.71	-0.41	0.68
Interaction-Denv, 1994	0.80	0.72	1.11	0.27
Interaction-Denv, 1995	2.78	0.72	3.86	0.00 *
Interaction-Denv, 1996	3.18	0.72	4.42	0.00 *
Interaction-Denv, 1997	3.28	0.72	4.59	0.00 *
Interaction-Denv, 1998	1.72	0.72	2.41	0.02 *
Interaction-Indi, 1991	-0.62	0.63	-0.99	0.32
Interaction-Indi, 1992	-0.33	0.63	-0.53	0.60
Interaction-Indi, 1993	2.38	0.64	3.74	0.00 *
Interaction-Indi, 1994	3.46	0.64	5.42	0.00 *
Interaction-Indi, 1995	4.39	0.64	6.83	0.00 *
Interaction-Indi, 1996	3.21	0.64	5.00	0.00 *
Interaction-Indi, 1997	2.09	0.64	3.25	0.00 *
Interaction-Indi, 1998	0.77	0.65	1.19	0.24
Interaction-Oakl, 1991	-6.94	0.77	-8.99	0.00 *
Interaction-Oakl, 1992	-5.23	0.78	-6.73	0.00 *
Interaction-Oakl, 1993	-3.20	0.79	-4.08	0.00 *
Interaction-Oakl, 1994	-0.77	0.80	-0.97	0.33
Interaction-Oakl, 1995	1.51	0.80	1.89	0.06
Interaction-Oakl, 1996	1.65	0.81	2.05	0.04 *
Interaction-Oakl, 1997	0.71	0.81	0.88	0.38
Interaction-Oakl, 1998	-0.11	0.81	-0.13	0.89
Interaction-Prov, 1996	4.43	1.18	3.76	0.00 *
Interaction-Prov, 1997	3.17	1.18	2.70	0.01 *
Interaction-Prov, 1998	3.01	1.18	2.56	0.01 *