

Table C.29: Regression Coefficients for Model with Teen Birth Rates as Dependent Variable

Model Information

Error degrees of freedom	8453.00
Number of regressors in model	44.00
Number of parameters in model	45.00
Root mean squared error	66.77
R-squared	0.45

Variable	Parameter	Standard Error	T-Statistic	Probability
Intercept	-4.00	0.62	-6.42	
Teen birth rate	-1.00	1.00	1.00	
Pct Non-Hisp black	0.04	0.00	16.23	0.00 *
Pct. Hispanic	0.09	0.01	16.16	0.00 *
Average Family Income (000)	-0.06	0.00	-19.58	0.00 *
Pct. not employed	0.20	0.01	25.42	0.00 *
Pct. in different house 5 yrs ago.	0.07	0.01	11.95	0.00 *
Dummy - Denver	1.90	0.54	3.55	0.00 *
Dummy - Indianapolis	2.31	0.46	5.01	0.00 *
Dummy - Oakland	-2.57	0.58	-4.42	0.00 *
Dummy - Providence	-3.19	0.84	-3.81	0.00 *
Dummy - 1991	2.01	0.39	5.12	0.00 *
Dummy - 1992	2.02	0.39	5.13	0.00 *
Dummy - 1993	1.23	0.40	3.09	0.00 *
Dummy - 1994	0.92	0.40	2.30	0.02 *
Dummy - 1995	0.64	0.40	1.59	0.11
Dummy - 1996	0.57	0.41	1.40	0.16
Dummy - 1997	0.37	0.41	0.91	0.36
Dummy - 1998	0.14	0.41	0.35	0.73
Interaction-Denv, 1991	0.75	0.70	1.07	0.28
Interaction-Denv, 1992	0.32	0.70	0.45	0.65
Interaction-Denv, 1993	0.42	0.71	0.59	0.55
Interaction-Denv, 1994	0.06	0.71	0.08	0.94
Interaction-Denv, 1995	-0.01	0.71	-0.02	0.98
Interaction-Denv, 1996	-0.24	0.71	-0.34	0.73
Interaction-Denv, 1997	-0.07	0.71	-0.09	0.93
Interaction-Denv, 1998	-0.01	0.71	-0.02	0.99
Interaction-Indi, 1991	0.19	0.62	0.31	0.76
Interaction-Indi, 1992	-0.24	0.62	-0.39	0.70
Interaction-Indi, 1993	-0.01	0.63	-0.01	0.99
Interaction-Indi, 1994	-0.28	0.63	-0.44	0.66
Interaction-Indi, 1995	-0.24	0.64	-0.37	0.71
Interaction-Indi, 1996	-0.17	0.64	-0.27	0.79
Interaction-Indi, 1997	0.07	0.64	0.12	0.91
Interaction-Indi, 1998	0.16	0.64	0.25	0.80
Interaction-Oakl, 1991	2.09	0.77	2.72	0.01 *
Interaction-Oakl, 1992	1.76	0.77	2.28	0.02 *
Interaction-Oakl, 1993	1.72	0.78	2.20	0.03 *
Interaction-Oakl, 1994	1.09	0.79	1.38	0.17
Interaction-Oakl, 1995	0.70	0.80	0.88	0.38
Interaction-Oakl, 1996	0.52	0.80	0.65	0.51
Interaction-Oakl, 1997	0.34	0.80	0.42	0.67
Interaction-Oakl, 1998	0.18	0.80	0.23	0.82
Interaction-Prov, 1996	1.34	1.17	1.15	0.25
Interaction-Prov, 1997	1.16	1.17	1.00	0.32
Interaction-Prov, 1998	0.57	1.17	0.49	0.62