

Table Four

Regression Analysis of Five Incarceration Rates on Independent Variables

	Model 1 Total	Model 2 White	Model 3 Non-white	Model 4 Male	Model 5 Female
Urban	1.156 <i>0.662</i> 0.2136	0.2072 <i>0.2283</i> 0.1284	0.7314 <i>0.6146</i> 0.144	1.127 <i>0.5891</i> 0.2332	0.0895 <i>0.1331</i> 0.0957
Percent Non-white	0.036 <i>0.0148</i> .2333*	-0.0125 <i>0.005</i> -.2726*	0.0509 <i>0.0138</i> .3519***	0.0368 <i>0.0131</i> .2674**	-6.4E-04 <i>0.0029</i> -.0243
Percent Female-Headed Households	0.4513 <i>0.2206</i> .2729*	0.1518 <i>0.076</i> .307*	0.32 <i>0.2047</i> 0.2062	0.3583 <i>0.1961</i> 0.2425	0.0804 <i>0.0436</i> 0.2814
Percent Unemployment	-0.2629 <i>0.2861</i> -0.0872	-0.0613 <i>0.0986</i> -0.0681	-.1438 <i>0.2654</i> -0.0508	-0.1832 <i>0.2489</i> -0.0679	-0.191 <i>0.0566</i> -0.367
Percent Dropout	-.0431 <i>0.0407</i> -.1307	-0.002 <i>0.014</i> -0.0264	-.0484 <i>0.0378</i> -.1567	-.0284 <i>0.0362</i> -0.0967	-.0116 <i>0.008</i> -.2046
Percent Poverty	0.057 <i>0.0515</i> 0.1255	-.0200 <i>0.0177</i> -.1481	0.0716 <i>0.0478</i> 0.168	0.0502 <i>0.0458</i> 0.1238	0.0066 <i>0.0102</i> 0.0845
Intercept	0.5786	0.9859	-.2608	0.2905	0.2135
R Square	0.352	0.136	0.367	0.358	0.151

Unstandardized b *p<.05 **p<.01 ***p<.001
Standard Error
Standardized Beta