Regress # Aggravated Assaults on:

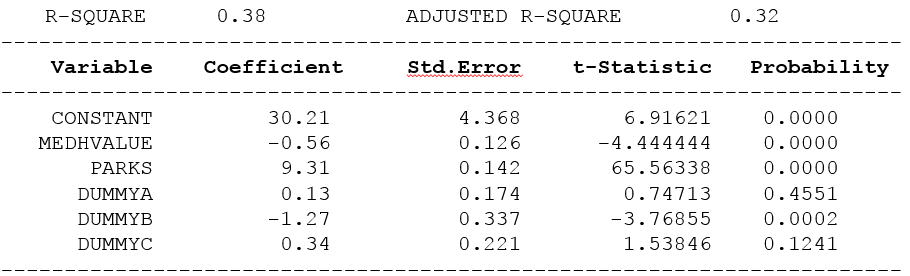
* Median house value (in $1000)
* Presence of Parks (Y=1/N=0)
* Police Unit Serving Block Group (A, B, C, or D)

We create 3 dummy (Y/N) variables from the community policing unit variable:

* Dummy A (1 if block group served by community policing unit A; 0 otherwise)
* Dummy B (1 if block group served by community policing unit B; 0 otherwise)
* Dummy C (1 if block group served by community policing unit C; 0 otherwise)

Our regression equation is:

Regression Results:



Our regression equation becomes: