Interpreting Regressions in a Table

The following regression table looks at **voter turnout in US counties** based on the **county unemployment rates**.

1. What is the main point of the paper based on the abstract?
2. What are the variables the abstract tells you to focus on?
3. Circle the coefficients you believe that their coefficient sign is different from zero in Table 1. These coefficients are usually the ones academics pay attention to.
4. Do counties with higher unemployment rates have (circle one) higher/lower voter turnout rates holding all other variables constant?



Connecting the visual to the table

Examine the graphics in the following images <https://swat-ssql.github.io/visualizeCoethnicVoting/>. Fill in the expected coefficient direction (positive/negative) and approximate number of stars (1-3 of them) for the following table in the two blank cells. The black cells are intentionally blacked out to indicate they should not be filled in.

|  |  |  |  |
| --- | --- | --- | --- |
|  | Outcome variable: Proportion turnout in the Black voting population | | |
|  | Left hand picture | Right hand picture | 3-D picture (filled in for you) |
| Black candidate in election |  |  | Flat, unsure on stars |
| Proportion Black voting population |  |  | Positive\*\*\* |
| Constant term | About 0.35 | About 0.4 | About 0.4 |