**Regression Results**

Regression Results for API: Elementary Schools

|  |  |  |  |
| --- | --- | --- | --- |
|  | (1) | (2) | (3) |
|  | Model 1 1 | Model 2 1 | Model 3 1 |
| Parent not a high school graduate | -2.62 | -15.73 | -12.64 |
|  | (2.48) | (10.73) | (9.61) |
|  |  |  |  |
| Parent is a high school graduate | -1.25 | -10.90 | -8.58 |
|  | (1.76) | (7.39) | (6.65) |
|  |  |  |  |
| Parent has some college | -2.06 | -8.24 | -5.39 |
|  | (1.45) | (5.99) | (5.51) |
|  |  |  |  |
| Parent is a college graduate | -2.13 | -4.28 | -1.50 |
|  | (1.77) | (7.58) | (6.99) |
|  |  |  |  |
| Parent did graduate school | -1.20 | 0.84 | 3.74 |
|  | (2.48) | (10.98) | (10.07) |
|  |  |  |  |
| Parent average level of education | 129.26 | -258.75 | -322.56 |
|  | (100.80) | (453.60) | (408.10) |
|  |  |  |  |
| Average class size K-3 |  | 2.05 | 2.48 |
|  |  | (2.22) | (2.02) |
|  |  |  |  |
| Average class size 4-6 |  | -0.63 | 0.12 |
|  |  | (1.27) | (1.26) |
|  |  |  |  |
| Average class size core |  | 1.74 | 1.22 |
|  |  | (0.93) | (0.85) |
|  |  |  |  |
| Percent full credential |  | 0.75 | 0.91 |
|  |  | (0.65) | (0.60) |
|  |  |  |  |
| Percent emer credential |  | -1.02 | 0.01 |
|  |  | (0.73) | (0.70) |
|  |  |  |  |
| Percent of students receiving free meals |  |  | -1.66 |
|  |  |  | (0.24) |
|  |  |  |  |
| Percent of students labeled ELL |  |  | -0.53 |
|  |  |  | (0.33) |
|  |  |  |  |
| Total number of students enrolled |  |  | -0.16 |
|  |  |  | (0.12) |
|  |  |  |  |
| Test score on API 2000 |  |  | 0.15 |
|  |  |  | (0.13) |
|  |  |  |  |
| Constant | 493.99 | 2129.29 | 2092.94 |
|  | (334.89) | (1479.69) | (1322.37) |
| Observations | 6016 | 225 | 220 |
| *R*2 | 0.68 | 0.76 | 0.81 |
| Adjusted *R*2 | 0.68 | 0.75 | 0.80 |
| F | 2143.42 | 61.23 | 57.63 |
| DF model | 6 | 11 | 15 |
| DF residual | 6009 | 213 | 204 |

Regression Results for API: Middle Schools

|  |  |  |  |
| --- | --- | --- | --- |
|  | (1) | (2) | (3) |
|  | Model 1 2 | Model 2 2 | Model 3 2 |
| Parent not a high school graduate | -2.62 | -15.73 | -12.64 |
|  | (2.48) | (10.73) | (9.61) |
|  |  |  |  |
| Parent is a high school graduate | -1.25 | -10.90 | -8.58 |
|  | (1.76) | (7.39) | (6.65) |
|  |  |  |  |
| Parent has some college | -2.06 | -8.24 | -5.39 |
|  | (1.45) | (5.99) | (5.51) |
|  |  |  |  |
| Parent is a college graduate | -2.13 | -4.28 | -1.50 |
|  | (1.77) | (7.58) | (6.99) |
|  |  |  |  |
| Parent did graduate school | -1.20 | 0.84 | 3.74 |
|  | (2.48) | (10.98) | (10.07) |
|  |  |  |  |
| Parent average level of education | 129.26 | -258.75 | -322.56 |
|  | (100.80) | (453.60) | (408.10) |
|  |  |  |  |
| Average class size K-3 |  | 2.05 | 2.48 |
|  |  | (2.22) | (2.02) |
|  |  |  |  |
| Average class size 4-6 |  | -0.63 | 0.12 |
|  |  | (1.27) | (1.26) |
|  |  |  |  |
| Average class size core |  | 1.74 | 1.22 |
|  |  | (0.93) | (0.85) |
|  |  |  |  |
| Percent full credential |  | 0.75 | 0.91 |
|  |  | (0.65) | (0.60) |
|  |  |  |  |
| Percent emer credential |  | -1.02 | 0.01 |
|  |  | (0.73) | (0.70) |
|  |  |  |  |
| Percent of students receiving free meals |  |  | -1.66 |
|  |  |  | (0.24) |
|  |  |  |  |
| Percent of students labeled ELL |  |  | -0.53 |
|  |  |  | (0.33) |
|  |  |  |  |
| Total number of students enrolled |  |  | -0.16 |
|  |  |  | (0.12) |
|  |  |  |  |
| Test score on API 2000 |  |  | 0.15 |
|  |  |  | (0.13) |
|  |  |  |  |
| Constant | 493.99 | 2129.29 | 2092.94 |
|  | (334.89) | (1479.69) | (1322.37) |
| Observations | 6016 | 225 | 220 |
| *R*2 | 0.68 | 0.76 | 0.81 |
| Adjusted *R*2 | 0.68 | 0.75 | 0.80 |
| F | 2143.42 | 61.23 | 57.63 |
| DF model | 6 | 11 | 15 |
| DF residual | 6009 | 213 | 204 |

Regression Results for API: High Schools

|  |  |  |  |
| --- | --- | --- | --- |
|  | (1) | (2) | (3) |
|  | Model 1 3 | Model 2 3 | Model 3 3 |
| Parent not a high school graduate | -2.62 | -15.73 | -12.64 |
|  | (2.48) | (10.73) | (9.61) |
|  |  |  |  |
| Parent is a high school graduate | -1.25 | -10.90 | -8.58 |
|  | (1.76) | (7.39) | (6.65) |
|  |  |  |  |
| Parent has some college | -2.06 | -8.24 | -5.39 |
|  | (1.45) | (5.99) | (5.51) |
|  |  |  |  |
| Parent is a college graduate | -2.13 | -4.28 | -1.50 |
|  | (1.77) | (7.58) | (6.99) |
|  |  |  |  |
| Parent did graduate school | -1.20 | 0.84 | 3.74 |
|  | (2.48) | (10.98) | (10.07) |
|  |  |  |  |
| Parent average level of education | 129.26 | -258.75 | -322.56 |
|  | (100.80) | (453.60) | (408.10) |
|  |  |  |  |
| Average class size K-3 |  | 2.05 | 2.48 |
|  |  | (2.22) | (2.02) |
|  |  |  |  |
| Average class size 4-6 |  | -0.63 | 0.12 |
|  |  | (1.27) | (1.26) |
|  |  |  |  |
| Average class size core |  | 1.74 | 1.22 |
|  |  | (0.93) | (0.85) |
|  |  |  |  |
| Percent full credential |  | 0.75 | 0.91 |
|  |  | (0.65) | (0.60) |
|  |  |  |  |
| Percent emer credential |  | -1.02 | 0.01 |
|  |  | (0.73) | (0.70) |
|  |  |  |  |
| Percent of students receiving free meals |  |  | -1.66 |
|  |  |  | (0.24) |
|  |  |  |  |
| Percent of students labeled ELL |  |  | -0.53 |
|  |  |  | (0.33) |
|  |  |  |  |
| Total number of students enrolled |  |  | -0.16 |
|  |  |  | (0.12) |
|  |  |  |  |
| Test score on API 2000 |  |  | 0.15 |
|  |  |  | (0.13) |
|  |  |  |  |
| Constant | 493.99 | 2129.29 | 2092.94 |
|  | (334.89) | (1479.69) | (1322.37) |
| Observations | 6016 | 225 | 220 |
| *R*2 | 0.68 | 0.76 | 0.81 |
| Adjusted *R*2 | 0.68 | 0.75 | 0.80 |
| F | 2143.42 | 61.23 | 57.63 |
| DF model | 6 | 11 | 15 |
| DF residual | 6009 | 213 | 204 |