*Table 1: Descriptive Statistics and Correlations among House Sales Price, House Size, House Age, and Number of Features*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Variable |  | Correlations |  |  |
|  | 1 | 2 | 3 | 4 |
| 1. Sales Price | --- |  |  |  |
| 2. Size | .88\* | --- |  |  |
| 3. Age | -.17 | -.04 | --- |  |
| 4. Features | .37\* | .36\* | -.18 | -- |
| Mean | 116.86 | 1750.80 | 15.12 | 3.98 |
| SD | 40.44 | 512.38 | 12.80 | 1.28 |

Note. n = 66; Sales Price in thousands of dollars.

\* p < .05

*Table 2: Regression of House Sales Price on Size, Age, and Number of Features*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Variable | b | se | 95% CI | t |
| Size | 0.068 | 0.01 | 0.059, 0.078 | 14.26\* |
| Age | -0.404 | 0.18 | -0.769, -0.039 | -2.21\* |
| Features | 1.04 | 1.95 | -2.86, 4.93 | 0.53 |
| Intercept | -1.01 | 10.18 | -21.35, 19.34 | -0.10 |

Note. R2 = .80, adj. R2 = .79, F = 82.07\*, df = 3,62; n = 66.

\*p < .05.

Both house size and house age are statistically associated with final sales price at the .05 level of significance. The number of features within a house is not statistically associated with final sales price. Results of the regression analysis shows that as house size increases, so too does final sales price. Additionally, older homes tend to have lower sales prices. The number of features does not seem to be related to final sales price once house size and age are taken into account.