|  |
| --- |
| **Descriptive Statistics** |
|  | Mean | Std. Deviation | N |
| cdrs | 60.04 | 10.463 | 215 |
| rads | 79.11 | 14.429 | 215 |
| age | 14.51 | 1.606 | 215 |
|  |  |  |  |

|  |
| --- |
| **Correlations** |
|  | cdrs | rads | age |
| Pearson Correlation | cdrs | 1.000 | .369 | .118 |
| rads | .369 | 1.000 | .105 |
| age | .118 | .105 | 1.000 |
| Sig. (1-tailed) | cdrs | . | .000 | .042 |
| rads | .000 | . | .063 |
| age | .042 | .063 | . |
| N | cdrs | 215 | 215 | 215 |
| rads | 215 | 215 | 215 |
| age | 215 | 215 | 215 |

|  |
| --- |
| **Variables Entered/Removeda** |
| Model | Variables Entered | Variables Removed | Method |
| 1 | age, radsb | . | Enter |
| a. Dependent Variable: cdrs |
| b. All requested variables entered. |
| Model Summary |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | .378a | .143 | .135 | 9.734 |
| a. Predictors: (Constant), age, rads |
|  |
| Model | Unstandardized Coefficients | Standardized Coefficients | t | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | 31.736 | 6.767 |  | 4.690 | .000 |
| rads | .262 | .046 | .361 | 5.641 | .000 |
| age | .525 | .417 | .081 | 1.259 | .209 |
| a. Dependent Variable: cdrs |

Coefficent

|  |
| --- |
| **ANOVAa** |
| Model | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 3343.202 | 2 | 1671.601 | 17.644 | .000b |
| Residual | 20085.421 | 212 | 94.743 |  |  |
| Total | 23428.623 | 214 |  |  |  |
| a. Dependent Variable: cdrs |
| b. Predictors: (Constant), age, rads |