OUTPUT B: SAS

The REG Procedure

Model: MODEL1

Dependent Variable: satis1

|  |  |
| --- | --- |
| **Number of Observations Read** | 330 |
| **Number of Observations Used** | 330 |

| **Analysis of Variance** | | | | | |
| --- | --- | --- | --- | --- | --- |
| **Source** | **DF** | **Sum of Squares** | **Mean Square** | **F Value** | **Pr > F** |
| **Model** | 3 | 47.11953 | 15.70651 | 45.89 | <.0001 |
| **Error** | 326 | 111.57635 | 0.34226 |  |  |
| **Corrected Total** | 329 | 158.69588 |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Root MSE** | 0.58503 | **R-Square** | 0.2969 |
| **Dependent Mean** | 3.75939 | **Adj R-Sq** | 0.2904 |
| **Coeff Var** | 15.56179 |  |  |

| **Parameter Estimates** | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Variable** | **DF** | **Parameter Estimate** | **Standard Error** | **t Value** | **Pr > |t|** | **Standardized Estimate** | **95% Confidence Limits** | |
| **Intercept** | **1** | 1.47888 | 0.30890 | 4.79 | <.0001 | 0 | 0.87119 | 2.08658 |
| **posrel** | **1** | 0.47230 | 0.05544 | 8.52 | <.0001 | 0.40752 | 0.36323 | 0.58137 |
| **harass** | **1** | -0.14514 | 0.08997 | -1.61 | 0.1077 | -0.07784 | -0.32212 | 0.03185 |
| **se1** | **1** | 0.37292 | 0.06399 | 5.83 | <.0001 | 0.27588 | 0.24703 | 0.49881 |

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| --- |
| The SAS System |

The REG Procedure

Model: MODEL1

Dependent Variable: satis1



