Name  
Date   
HCM.820

**Predicting Total Treatment and Rehabilitation Costs in Stroke Clinical Trial Patients**

**Section One: Regression Modeling**

**Table One:** Model summary predicting **Parent Variable**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson Statistic |
| 1 |  |  |  |  |  |

-- Table One written analysis here --

**Table Two:** Coefficients Results from the regression model

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  | 95% C.I. for β (beta) | |
| Variable Name | β | Standardized β | Significance (p value) | Lower | Upper |
| Constant |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

Final Regression Equation:

-- Table Two written analysis here --

>>include in this section your answer to question 3 and 4.

**Section Two: Data Visualization**

**Visualization Title (First)**

*--- Insert image here --- (see next page on how to copy an image from Tableau)*

A 4 to 5 sentence description of the visualization you created; be sure to address all the required points noted in the assignment.

**Visualization Title (Second)**

*--- Insert image here ---*

A 4 to 5 sentence description of the visualization you created; be sure to address all the required points noted in the assignment.

**Visualization Title (Third)**

*--- Insert image here ---*

A 4 to 5 sentence description of the visualization you created; be sure to address all the required points noted in the assignment.