**Regression**

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| **Notes** | | |
| Output Created | | 07-SEP-2025 18:35:12 |
| Comments | |  |
| Input | Data | C:\Users\DanhSakai\Desktop\SPSSFileDatav1.sav |
| Active Dataset | DataSet1 |
| Filter | <none> |
| Weight | <none> |
| Split File | <none> |
| N of Rows in Working Data File | 129 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
| Cases Used | Statistics are based on cases with no missing values for any variable used. |
| Syntax | | REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA /CRITERIA=PIN(.05) POUT(.10) TOLERANCE(.0001) /NOORIGIN /DEPENDENT HQVH\_TB /METHOD=ENTER HT\_TB TB\_TB PC\_TB NS\_TB LCV\_TB TCT\_TB /SCATTERPLOT=(\*ZRESID ,\*ZPRED) /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID). |
| Resources | Processor Time | 00:00:00.44 |
| Elapsed Time | 00:00:00.32 |
| Memory Required | 7120 bytes |
| Additional Memory Required for Residual Plots | 816 bytes |

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| **Variables Entered/Removed**a | | | |
| Model | Variables Entered | Variables Removed | Method |
| 1 | TCT\_TB, PC\_TB, TB\_TB, LCV\_TB, HT\_TB, NS\_TBb | . | Enter |
| a. Dependent Variable: HQVH\_TB | | | |
| b. All requested variables entered. | | | |

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| **Model Summary**b | | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson |
| 1 | .808a | .653 | .635 | .30674 | 1.957 |
| a. Predictors: (Constant), TCT\_TB, PC\_TB, TB\_TB, LCV\_TB, HT\_TB, NS\_TB | | | | | |
| b. Dependent Variable: HQVH\_TB | | | | | |

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| **ANOVA**a | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 21.560 | 6 | 3.593 | 38.192 | <.001b |
| Residual | 11.479 | 122 | .094 |  |  |
| Total | 33.039 | 128 |  |  |  |
| a. Dependent Variable: HQVH\_TB | | | | | | |
| b. Predictors: (Constant), TCT\_TB, PC\_TB, TB\_TB, LCV\_TB, HT\_TB, NS\_TB | | | | | | |

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| **Coefficients**a | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | .099 | .293 |  | .338 | .736 |
| HT\_TB | -.016 | .078 | -.016 | -.203 | .839 |
| TB\_TB | .068 | .054 | .080 | 1.252 | .213 |
| PC\_TB | .156 | .075 | .163 | 2.077 | .040 |
| NS\_TB | .095 | .087 | .094 | 1.095 | .276 |
| LCV\_TB | .354 | .090 | .320 | 3.953 | <.001 |
| TCT\_TB | .310 | .068 | .351 | 4.556 | <.001 |
| a. Dependent Variable: HQVH\_TB | | | | | | |

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| **Residuals Statistics**a | | | | | |
|  | Minimum | Maximum | Mean | Std. Deviation | N |
| Predicted Value | 2.7747 | 4.9370 | 4.0698 | .41041 | 129 |
| Residual | -.83377 | .87225 | .00000 | .29946 | 129 |
| Std. Predicted Value | -3.155 | 2.113 | .000 | 1.000 | 129 |
| Std. Residual | -2.718 | 2.844 | .000 | .976 | 129 |
| a. Dependent Variable: HQVH\_TB | | | | | |

**Charts**

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