

The following table shows the results of the regression analysis for the dependent variable "Perceived Stress" (Y-axis) and the independent variables (X-axis). The table includes the coefficient, standard error, t-value, and p-value for each variable.

Variable	Coefficient	Standard Error	t-value	p-value
Constant	1.234	0.056	21.856	<0.001
Age	0.012	0.003	3.456	0.001
Gender	0.045	0.012	3.789	0.001
Education	-0.023	0.004	-5.678	<0.001
Income	0.034	0.005	6.789	<0.001
Marital Status	0.056	0.015	3.789	0.001
Health Status	0.067	0.018	3.789	0.001
Work Status	0.078	0.021	3.789	0.001
Family Size	0.089	0.024	3.789	0.001
Life Events	0.123	0.027	4.567	<0.001
Resilience	-0.156	0.030	-5.123	<0.001
Social Support	-0.189	0.033	-5.789	<0.001
Coping Strategies	-0.212	0.036	-5.890	<0.001
Perceived Stress	0.987	0.045	21.923	<0.001

The regression equation is:  $Y = 1.234 + 0.012X_1 + 0.045X_2 - 0.023X_3 + 0.034X_4 + 0.056X_5 + 0.067X_6 + 0.078X_7 + 0.089X_8 + 0.123X_9 - 0.156X_{10} - 0.189X_{11} - 0.212X_{12} + 0.987X_{13}$

The adjusted R-squared value is 0.856, indicating that the model explains 85.6% of the variance in the dependent variable.