Regression Analysis Of Count Data

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In statistical modeling, regression analysis is a set of statistical processes for estimating the relationships between a dependent variable (often called the 'outcome' or 'response' variable) and one or more independent variables (often called 'predictors', 'covariates', 'explanatory variables' or 'features'). The most common form of regression analysis is linear regression, in which one ...

Regression analysis - Wikipedia
Poisson regression – Poisson regression is often used for modeling count data. Poisson regression has a number of extensions useful for count models. Zero-inflated regression model – Zero-inflated models attempt to account for excess zeros. In other words, two kinds of zeros are thought to exist in the data, "true zeros" and "excess zeros".

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Generalized Linear Models in R, Part ... - The Analysis Factor
Having count data that don’t follow the Poisson happens fairly often. The top alternatives that I’m aware of are negative binomial regression and zero inflated models. I talk about those options a bit in my post about choosing the correct type of regression analysis. The count data section is near the end.