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Lecture Assignment 7

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1. Many researchers have tried to justify the use of logistic regression (i.e., the binomial generalized linear model) as a way of analyzing used-available data (i.e., to fit resource selection functions). What "breakthrough" does Fieberg et al. describe that provides the current conceptual foundation for why we use binomial GLMs to fit resource selection functions with used-available data?

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1. What happens to the intercept estimate (beta 0 or b0) of a binomial GLM fit to used-available data as the number of available points increases? Why?

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