

Sep 2 Reformulation of Regression Ordinary and Logistic	Sep 4 Maximum Likelihood Estimation HW 0 due
Sep 9 Inference for Proportions Wald, Score, Likelihood Ratio	Sep 11 Hypothesis Tests and P-Values HW 1 due
Sep 16 Tests of Independence	Sep 18 Odds Ratios and Relative Risk HW 2 due
Sep 23 Testing Independence for Ordinal Variables	Sep 25 Generalized Linear Models Logit and Probit Links HW 3 due
Sep 30 GLMs for Counts and Rates Compare Models by Deviance 3.3-4	Oct 2 Logistic Regression HW 4 due
Oct 7 Model Selection and Checking	Oct 9 Exam #1
Oct 21 Logit Models for Nominal Responses	Oct 23 HW 5 due
Oct 28 Cumulative Logit Models	Oct 30 Poisson Model for Count Data HW 6 due
Nov 4 Loglinear Models	Nov 6 Modeling Ordinal Associations HW 7 due
Nov 11 Nominal Matched Pairs	Nov 13 Exam #2
Nov 18 Ordinal Matched Pairs	Nov 20 Generalized Linear Mixed Models HW 8 due
Nov 25 GLMMs with Multiple Random Effects	Nov 27
Dec 2 Bradley-Terry Model	Dec 4 Hierarchical Models HW 9 due
Dec 9 Latent Class Models	Dec 11 Exam #3