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Methods, Models, and More: New Analyses Available with SAS/STAT® 9.2

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ABSTRACT

The new release of SAS/STAT® software contains numerous updates and five new experimental procedures. This talk briefly outlines the wealth of enhancements, ranging from dozens of new statistical graphics to new exact tests to a new version of the CALIS procedure, and then focuses on specific examples. Learn about fitting zero-inflated Poisson models with the GENMOD procedure, performing AB/BA crossover design analysis with the TTEST procedure, performing ML estimation for generalized linear mixed models and incorporating the new EFFECT statement in PROC GLIMMIX, and generating and comparing ROC curves with the LOGISTIC procedure. In addition, this talk demonstrates the use of the experimental MCMC procedure for Bayesian analysis and the experimental SEQTEST and SEQDESIGN procedures for group sequential analysis.

This talk also describes the many resources available in the documentation and on the Web to get you started with this exciting new release.

No paper was submitted for publication in the *Proceedings*. Check <http://support.sas.com/rnd/papers/> or contact the author.

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