Other Vignettes

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Many of the vignettes have been moved to a separate survival Vignettes package. There are 2 primary reasons. First, as a recommended package survival cannot depend on any packages outside of base + recommended. (A minimally sufficient set that is self contained is important for R maintainance and validation.) This means that we cannot use more modern tools such as knitR or markdown, refer to other packages such as mstate or ggsurvfit, nor use data from some of those packages in our examples. A secondary reason is that the survival package is becoming physically large, and it was useful to split these off for maintainance purposes.

Vignettes that have currently been relocated

- 1. tutorial: This works through the examples found in the excellent tutorial by H. Putter, M. Fiocco and R. Geskus. Tutorial in biostatistics: competing risks and multi-state models, Statistics in Medicine, 2006.
- 2. sas: An expanded discussion answering some repeated queries about how survival package results differ from SAS. Some of these computations take a very long time to run.
- 3. ridge.Rmd: Addresses a recurrent question wrt using the ridge() function with a large number of covariates.
- 4. royston: A small note that describes the data sets used in an excellent paper on validation, and how those data were incorporated into the survival package. (Royston and Altman, DOI:10.1186/1471-2288-13-33)
- 5. pseudo: Use of pseudovalues and the pseudo function.

Over time, we expect more vignettes to transfer from the survival package, and new ones to be written and added.