Untitled

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survival

$$h(t,x) = h_0(t)e^{\beta x}$$

 t_i denotes the observed or censoring time.

 $z_1,...,z_p$ denotes the p covariates

 β denotes the regression coefficients

 $R(t_j)$ denotes subjects at risk.

bayesian

 \mathcal{S}_d and h_d denote the survival and hazard function of a parametric family d

 M_d denotes the survival model

$$\theta_d = \{\alpha_d, \beta_d\}$$