

Sensitivity Analysis

Sensitivity Analysis Explores a range of values for each parameter (effect size, power, etc.)
helpful to see if your assumptions about the parameters are correct.

Survival curves statistical methods in which the variable studied is the time until an event occurs (lifespan, product life, species, medication, employee retention) -> non-negative

Survival probability: probability of surviving at least t units of time.

Conditional: average amount of additional life

Censored data part of the information is not completely recorded (right, left, and interval censored)

Hazard rate risky circumstance/likelihood of an event -> always conditional on prior survival

Smaller intervals = + accurately estimate hazards

Hazard ratio -> tells if hazards are \uparrow or \downarrow (>1 = increasing, <1 = decreasing)



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