c <- 0.35 ## survival probability for control

t <- 0.65 ## durvival probability for treatment

## below is the SAS code to calculate events and sample size.

proc power;

twosamplesurvival test=logrank

curve("Control") = (1):(0.35)

refsurvival = "Control"

hazardratio = 0.41

accrualtime = 1

followuptime = 3

groupweights = (1 1)

eventstotal = .

power = 0.8;

run;

proc power;

twosamplesurvival test=logrank

curve("Control") = (1):(0.35)

refsurvival = "Control"

hazardratio = 0.41

accrualtime = 1

followuptime = 3

groupweights = (1 1)

ntotal = .

power = 0.8;

run;