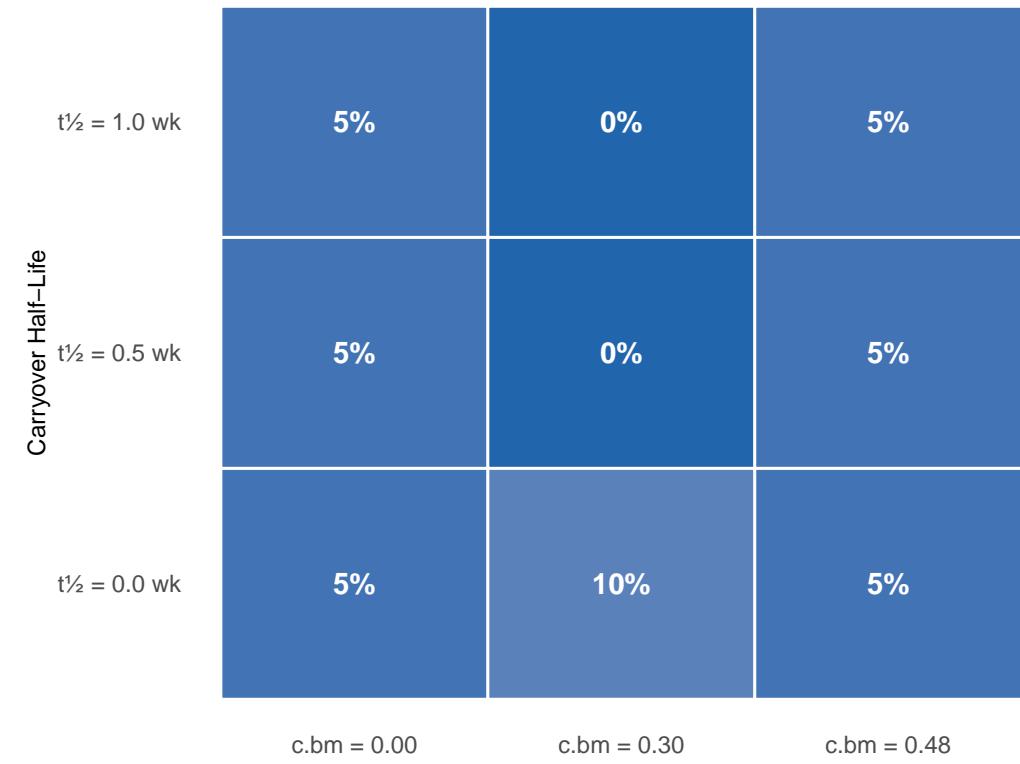


Power Analysis: N-of-1 Trial Designs with Carryover Effects

N = 70 participants | 20 iterations per condition | $\alpha = 0.05$

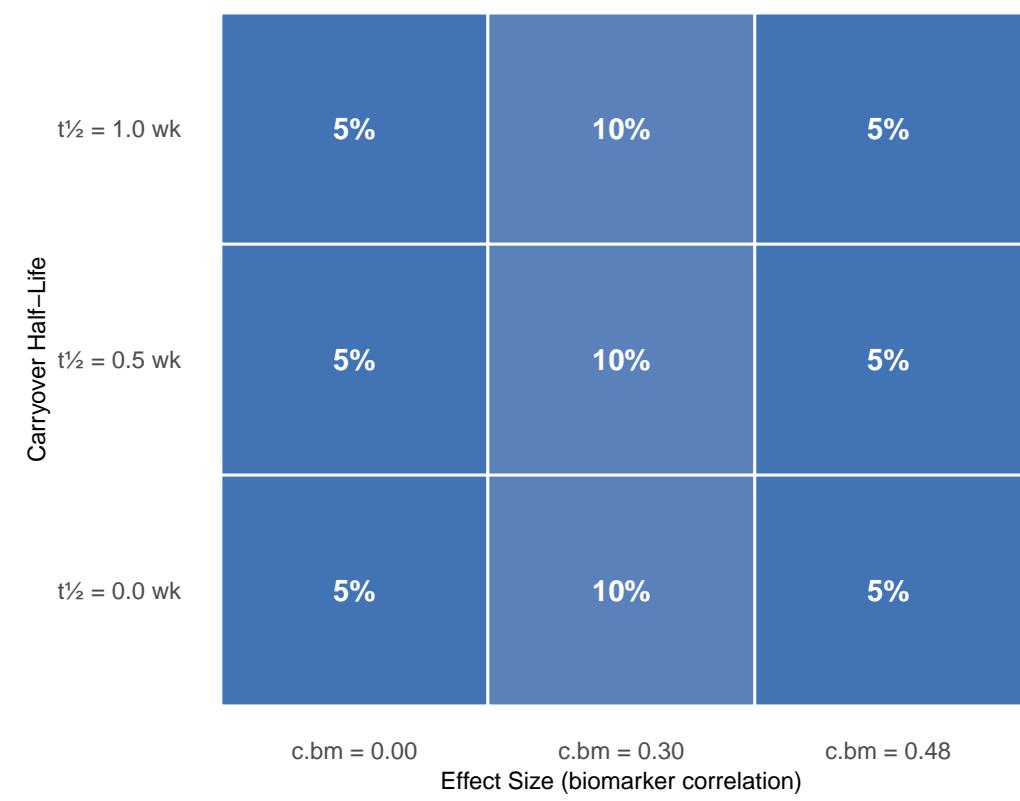
Hybrid (4-path) | WITHOUT carryover model



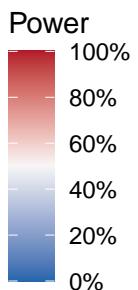
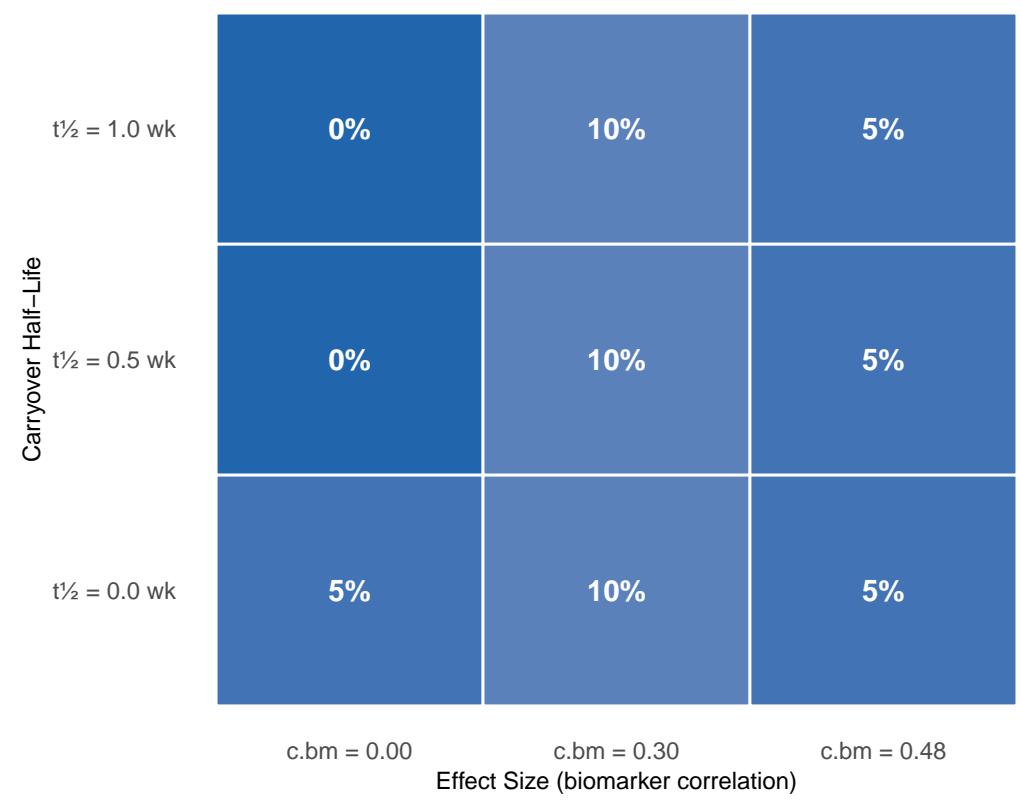
Hybrid (4-path) | WITH carryover model



Crossover (2-seq) | WITHOUT carryover model



Crossover (2-seq) | WITH carryover model



Note: Power shown as percentage. Hybrid design uses 4-path randomization; Crossover uses 2-sequence design.
Carryover modeled when specified; otherwise unmodeled carryover reduces power.