

[1] -- Tuesday, December 03, 2024 -- 13:17:08

Exact - Proportion: Sign test (binomial test)

Options: α balancing: $\alpha/2$ on each side

Analysis: A priori: Compute required sample size

Input: Tail(s) = Two

Effect size $g = 0.19$

α err prob = 0.05

Power ($1-\beta$ err prob) = 0.95

Output: Lower critical N = 35.0000000

Upper critical N = 55.0000000

Total sample size = 90

Actual power = 0.9561999