

Power Calculation RG-T3155

Inputs							Result
P	N	J	n	rho	c	s	MDE
0.5	6,000	600	10	0.10	1	0	0.10
0.5	8,800	880	10	0.20	1	0	0.10
0.5	2,680	268	10	0.10	1	0	0.15
0.5	3,930	393	10	0.20	1	0	0.15
0.5	1,520	152	10	0.10	1	0	0.20
0.5	2,220	222	10	0.20	1	0	0.20

P: Probability of treatment; N: total number of observations; J: number of community households; n: average number of observations per community households; rho: intra-community household correlation; c: % of observations T that were T; s: % of observations in group C that were T.

