

COVID-19 Vaccine - from news releases NOT actual publications

3-4 months	Pfizer Vaccine 44,000 people (Nov 18)	Moderna Vaccine 30,000 people (Nov 16)
Placebo	162 cases/22,000 = 0.7% or 1/142	90 cases/15,000 = 0.6% or 1/167
Vaccine	8 cases/22,000 = 0.04% or 1/2,500	5 cases/15,000 = 0.03% or 1/3,000
Relative benefit	0.04% is 95% less than 0.7% = 95% benefit	0.03% is 95% less than 0.6% = 95% benefit
Absolute benefit	0.7% minus 0.04% = 0.66% benefit	0.6% minus 0.03% = 0.57% benefit
SERIOUS CASES	10 placebo and 1 vaccine	11 placebo and 0 vaccine