

# GIVE IT A SHOT

## Virus vs Vaccine Data Sheet

<b>Name of Disease</b>						
<b>Treatment Number</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
<b>Experiment / City Name</b>						

<b>Conditions</b>						
<b>Vaccinate to reach herd immunity or rely on natural herd immunity *</b>						
Population						
% Vaccinated						
% Vaccine Effectiveness						
Herd Immunity						
<b>Masks</b> (Not effective for Polio)						
Cloth						
Surgical						
N95						
Start Day						
End Day						
% Population Using Masks						
<b>Distancing</b>						
Start Day						
End Day						
% Population Distancing						
<b>Initial Infected</b>						
Starting Number						

<b>Resulting Totals</b> (use Compare Outbreaks page)						
Day						
Total Vaccinated						
Total Dead						
Total Recovered						
Total Exposed						
Total Asymptomatic % (COVID only)						
Total Symptomatic % (COVID only)						
Total Hospitalized % (COVID only)						
Total Paralyzed % (Polio only)						
Vaccine Herd Immunity Threshold %						

\* Natural herd immunity relies on people being infected and recovering, rather than vaccination, to reach the herd immunity threshold.

**Notes:**