Herd immunity: How it works

50% vaccinated

INFECTED  UNVACCINATED  VACCINATED
Herd immunity: How it works

50% vaccinated

INFECTED

UNVACCINATED

VACCINATED
Herd immunity: How it works

100% vaccinated

INFECTED  VACCINATED  NONE
Herd immunity: How it works

*the % of population who need to be immune to ensure herd immunity varies by disease

100% vaccinated

Protected by the herd

INFECTED  VACCINATED  NONE

*the % of population who need to be immune to ensure herd immunity varies by disease