

SETTINGS USED:

- Social distancing : True
- Quarantine : True
- Number of people : 50
- Number of areas: 5
- Central area : False
- MAX_SPEED : 10
- Probability of infection: 45
- Size of infectious area(around every individual): 7
- Sample size of people that do not respect the rules(%): 20
- Mobility: True
- Probability of traveling between areas: 20
- Probability of traveling to central area: 20

OUTPUT GRAPH:

