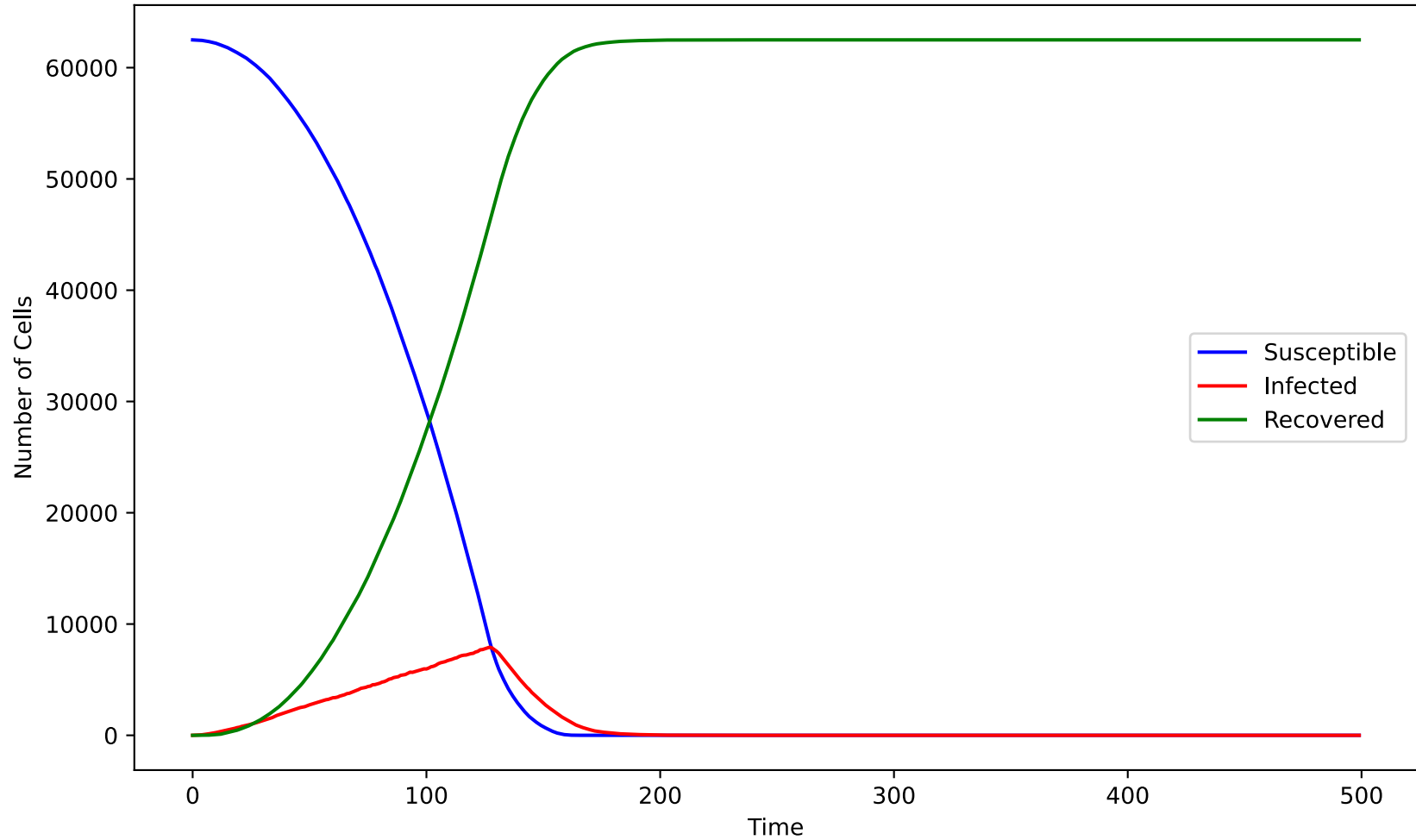


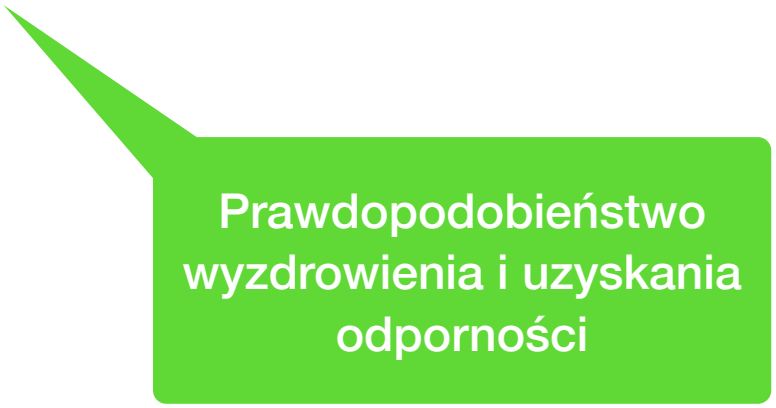
Evolution of Cell States Over Time



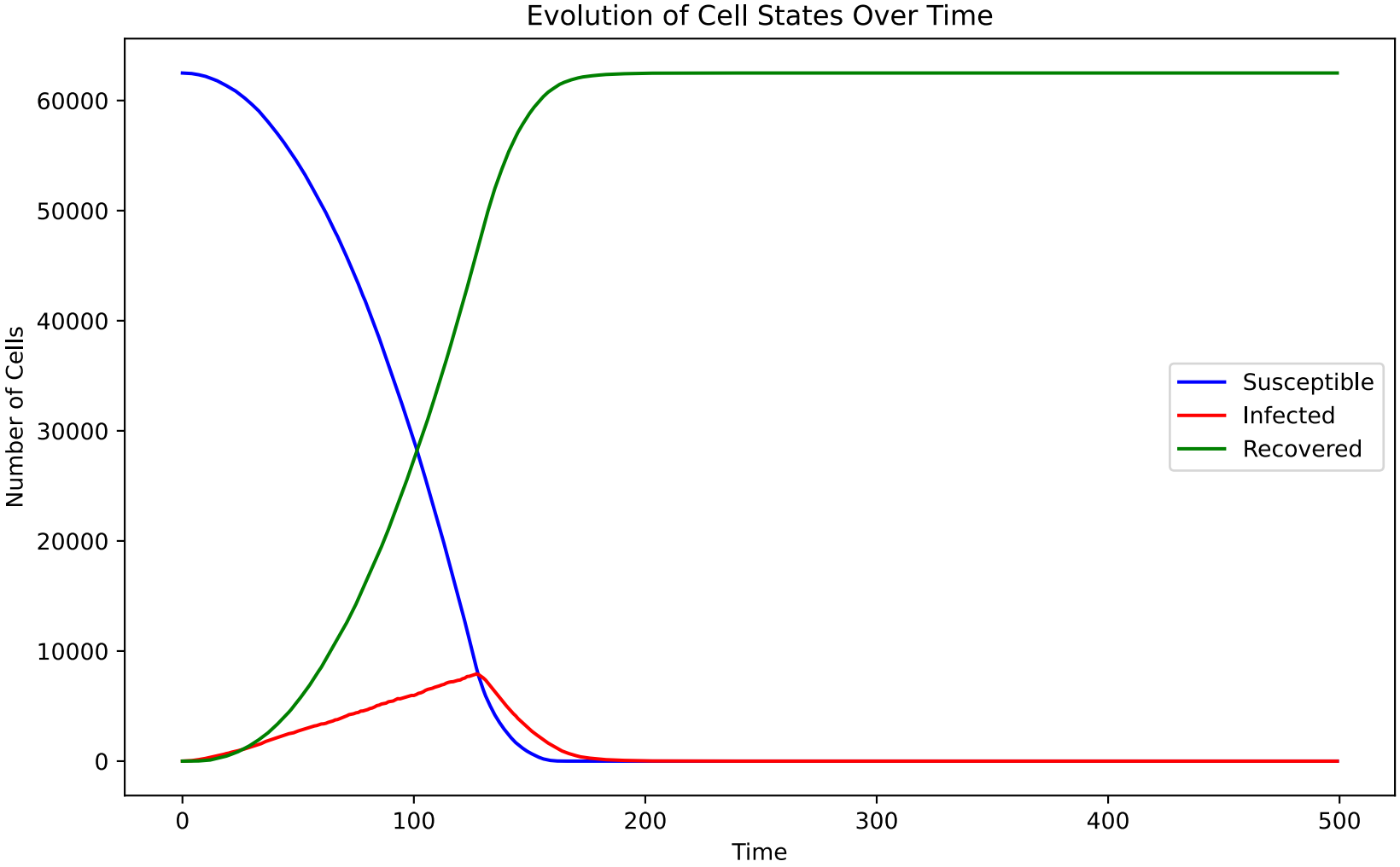
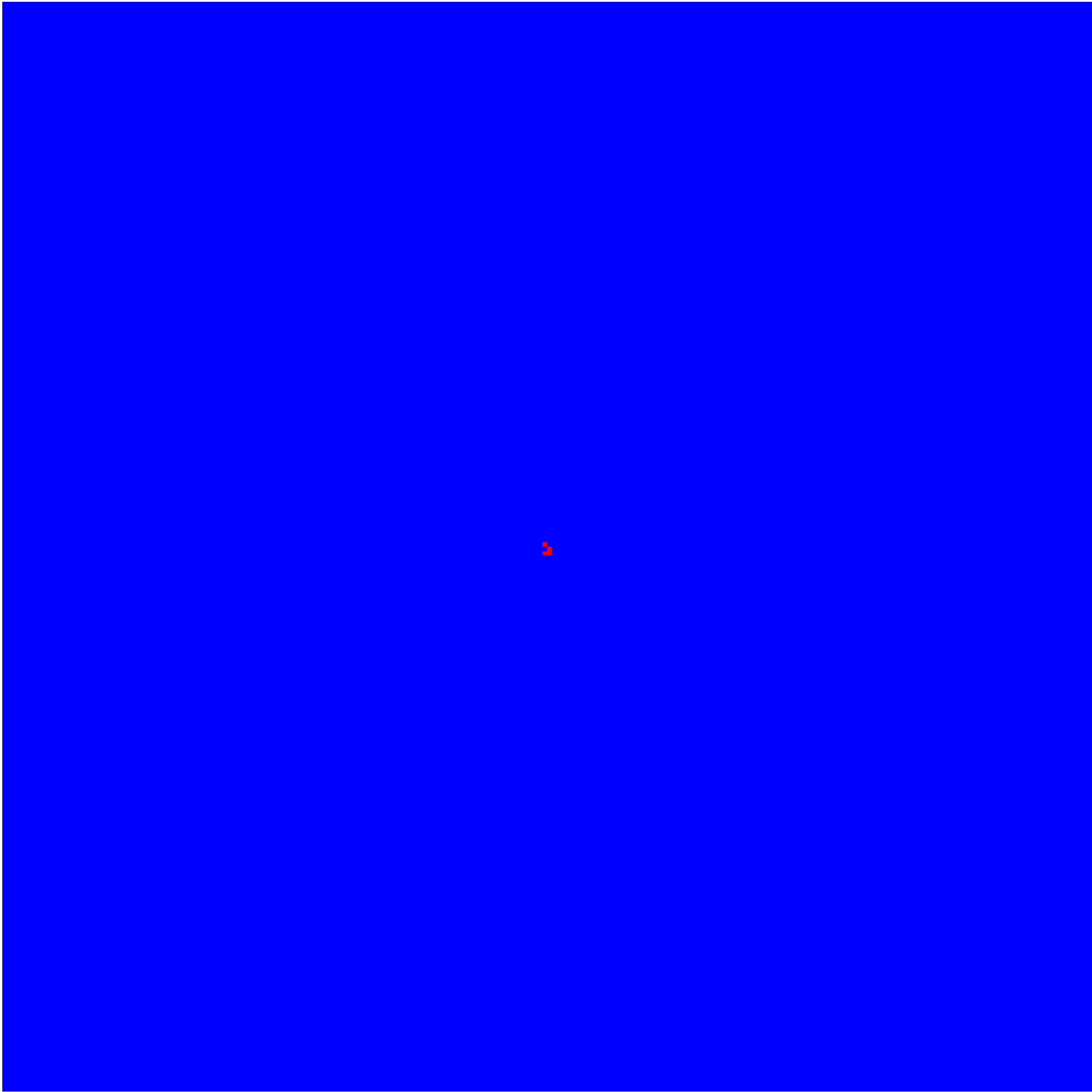
$$\beta = 0.5 \quad \gamma = 0.1$$

A red speech bubble with a white border and a pointed tail on the right side. The text is centered inside the bubble.

**Prawdopodobieństwo
infekcji**

A green speech bubble with a pointed tail pointing towards the top-left corner of the image. The bubble has a rounded rectangular body and a sharp triangular tail.

**Prawdopodobieństwo
wyzdrowienia i uzyskania
odporności**



$\beta = 0.5 \quad \gamma = 0.1$

Prawdopodobieństwo
infekcji

Prawdopodobieństwo
wyzdrowienia i uzyskania
odporności

A co jeśli odporność zanika?!