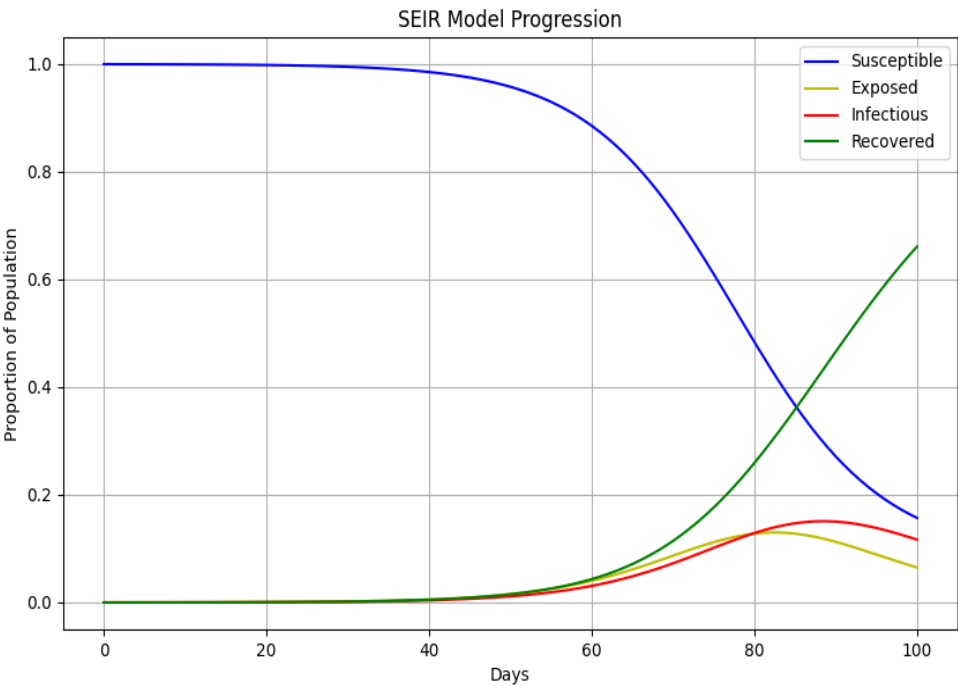


Dengue Outbreak Simulation Summary

Generated on: 2024-11-15 02:08:53

Parameter	Value
Total Population	1,000,000
Simulation Duration	100 days
Total Cases	150,867
Initial Infected	100
Transmission Rate (β)	0.400
Incubation Rate (σ)	0.182
Recovery Rate (γ)	0.143



Key Statistics:

Statistic	Value
Average Age	45.6
Age Range	1 - 90

Mild Cases	105556
Moderate Cases	37735
Severe Cases	7576