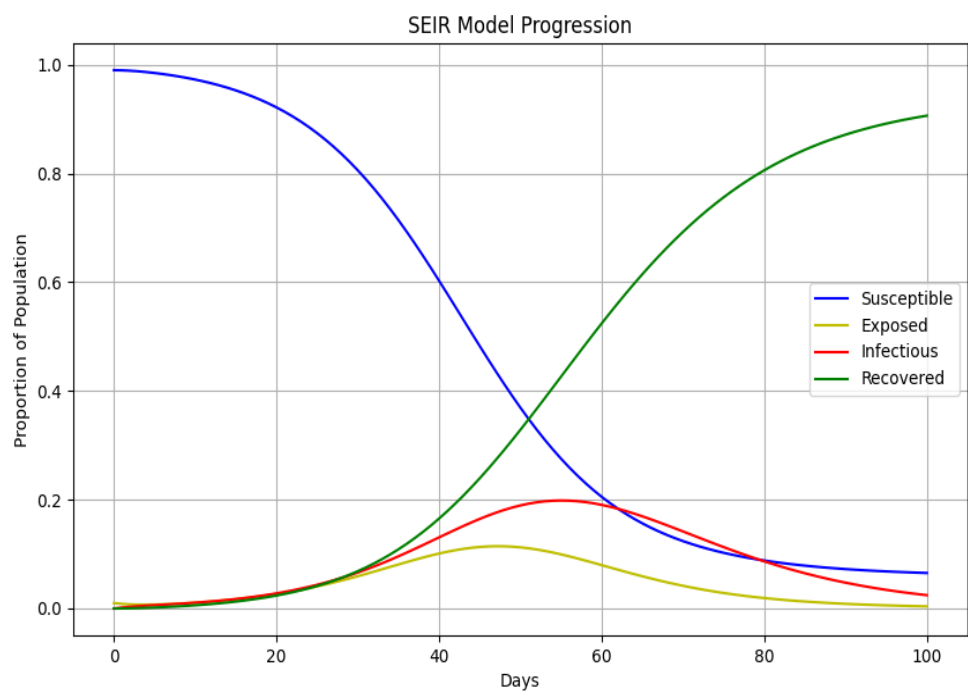


Dengue Outbreak Simulation Summary

Generated on: 2024-11-15 15:22:38

| Parameter | Value |
|-------------------------------|----------|
| Total Population | 10,000 |
| Simulation Duration | 100 days |
| Total Cases | 1,986 |
| Initial Infected | 0 |
| Transmission Rate (β) | 0.300 |
| Incubation Rate (σ) | 0.200 |
| Recovery Rate (γ) | 0.100 |



Key Statistics:

| Statistic | Value |
|-------------|--------|
| Average Age | 45.7 |
| Age Range | 1 - 90 |

| | |
|----------------|------|
| Mild Cases | 1416 |
| Moderate Cases | 468 |
| Severe Cases | 102 |