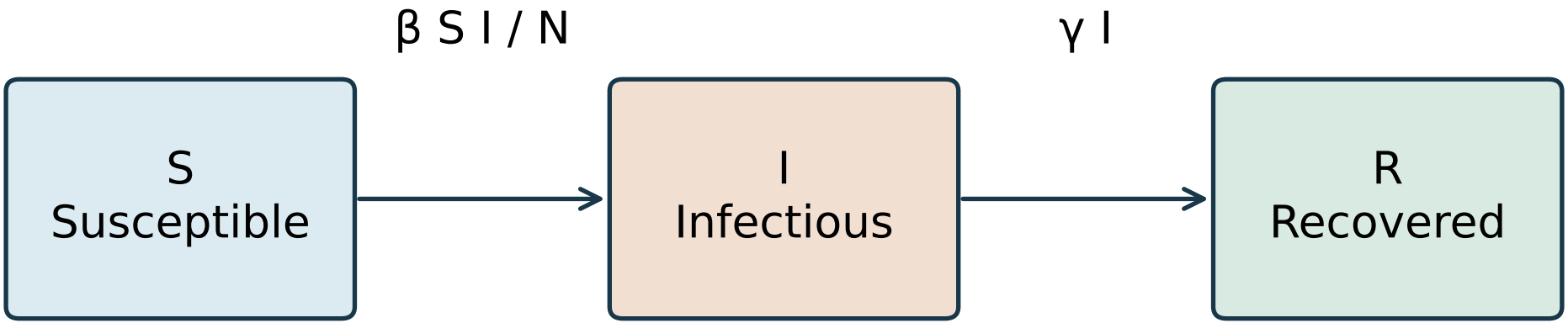
Closed population: S + I + R = N




Same transfer leaves one group and enters the next