A gunfight/war

Fire spreading in a house

Weather patterns

Global warming

Elections

Plague/cholera epidemic

Avian flu

Start with cities

Connections between

Population/vector with city parameters, etc

City interactions

Messina

Corsica

Sardinia

Corsica and Sardinia both interface with Messina

20% of the population in Messina is infected

15% travel from Corsica to Messina

25% travel to and from Sardinia to Messina