model1 Temperature Effect **Humidity Effect** Rain Effect 15 10 Relative Risk Relative Risk Relative Risk 10 30 20 40 80 100 200 300 400 500 Humidity Temperature Rain

model2 Temperature Effect **Humidity Effect** Rain Effect 500 40 1.5 400 30 Relative Risk Relative Risk Relative Risk 0.5 10 100

40

60

Humidity

80

100

200

Rain

300

400

500

0.0

20

30

10

20

Temperature

model3 Temperature Effect **Humidity Effect** Rain Effect 15 Relative Risk Relative Risk Relative Risk 10 30 20 40 80 100 200 300 400 500 60 Humidity Temperature Rain

model4 Temperature Effect **Humidity Effect** Rain Effect Relative Risk Relative Risk Relative Risk Humidity Temperature Rain