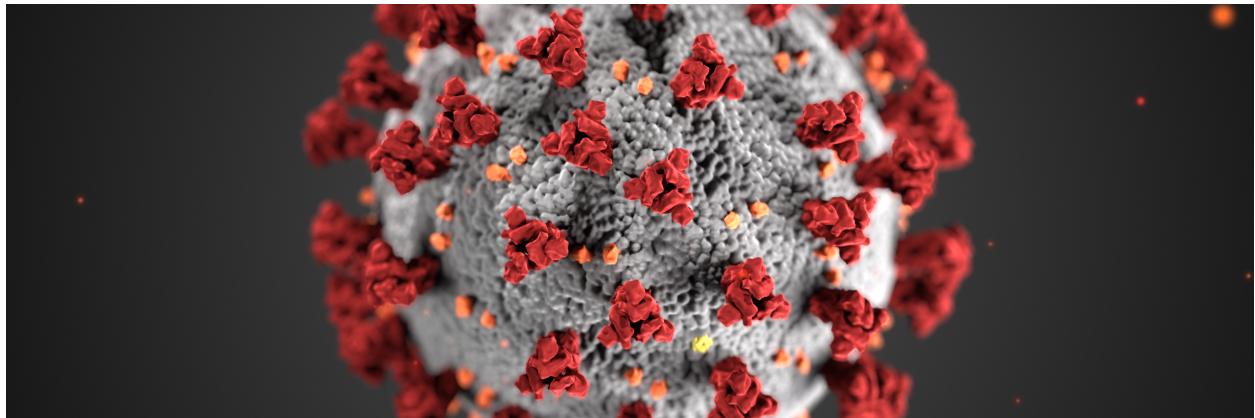


**Covid-19 exploratory analysis, data fetched from CSSE  
Github data repository, John Hopkins University,  
United States**

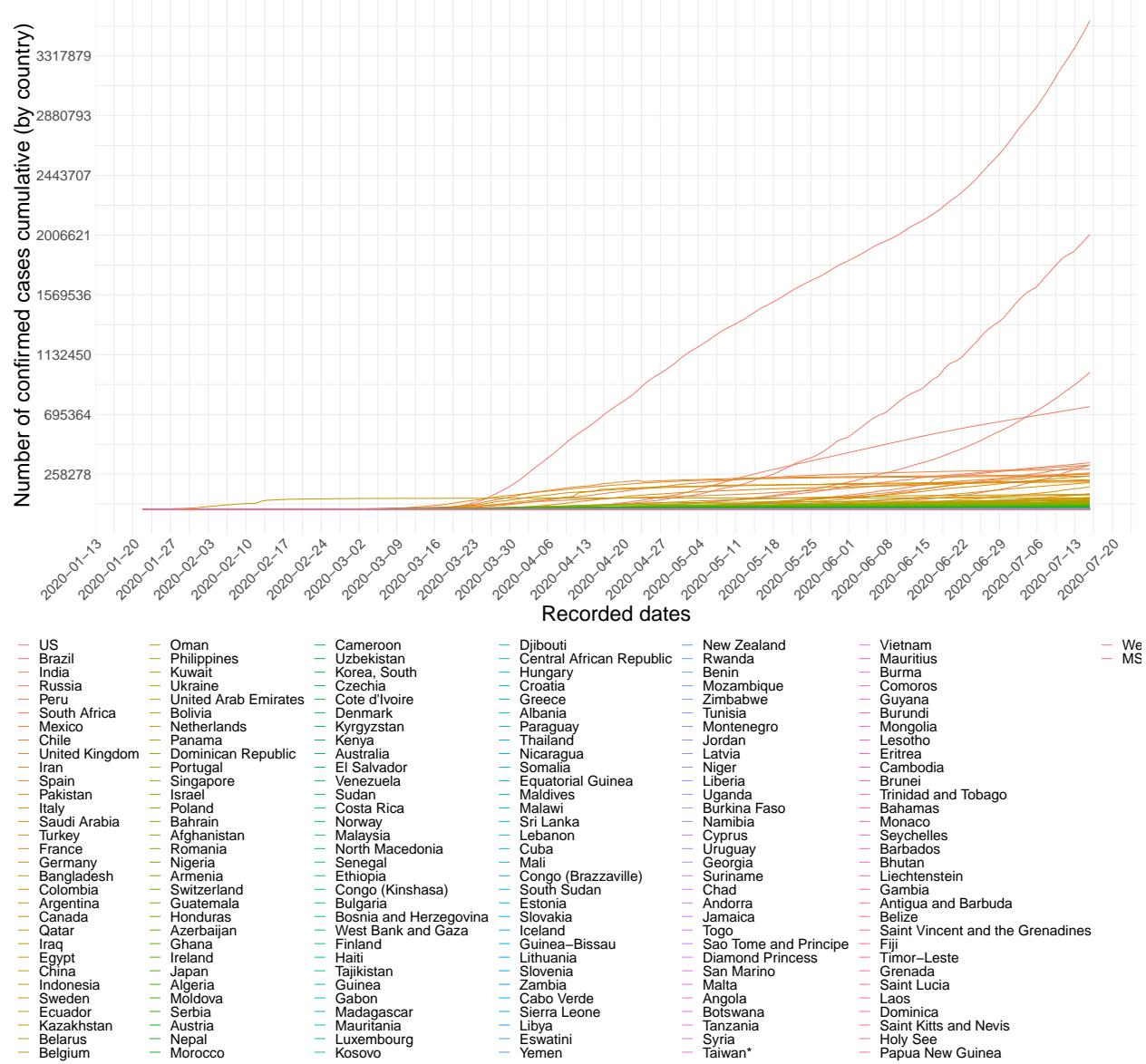
Saurajyoti Kar, Philadelphia, United States

Date Created: 2020-07-17



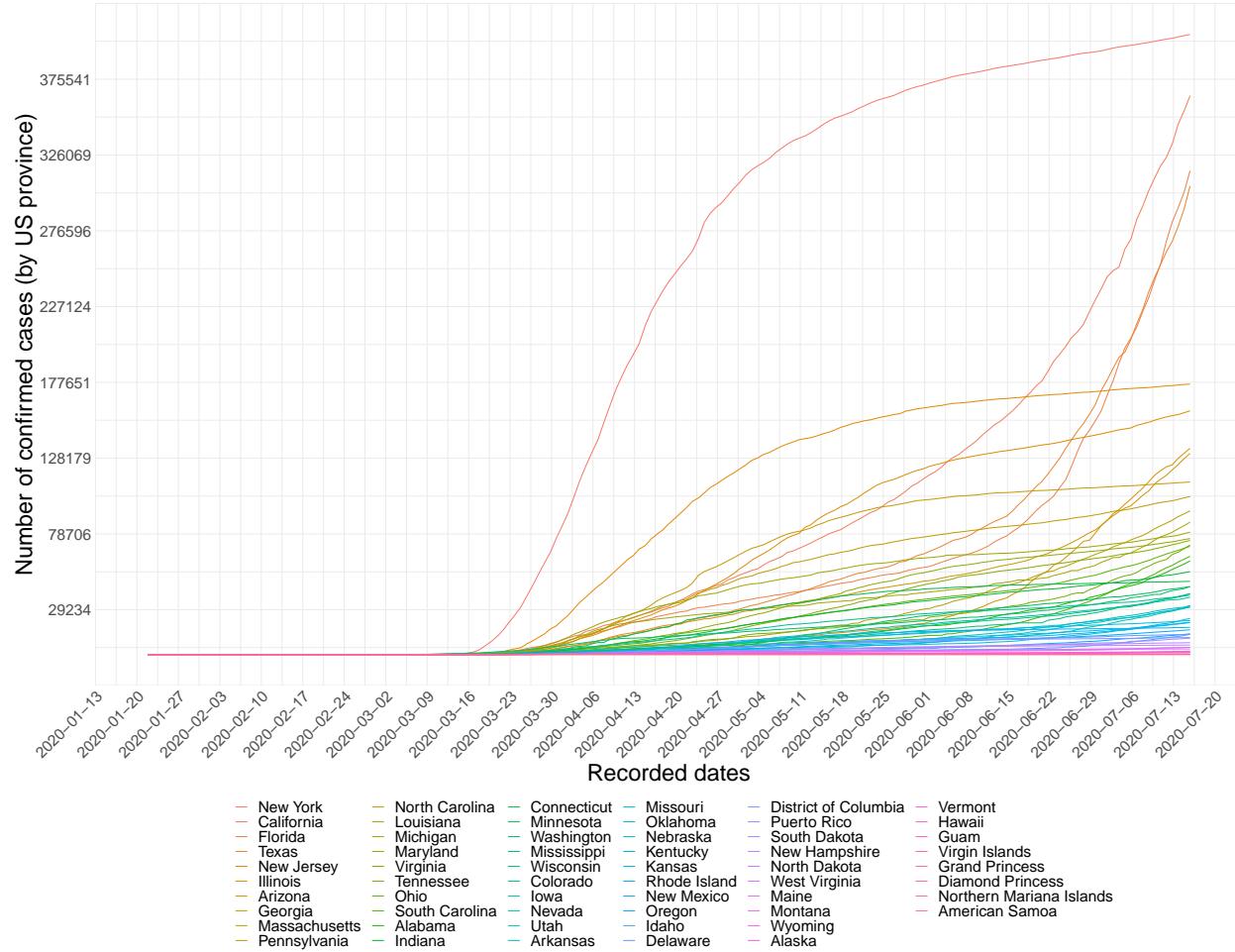
# Confirmed cases across the world, cumulative counting

Confirmed cases by country. Total global cases 13,805,306.  
 Countries in legend ranked by highest to lowest number of cases.



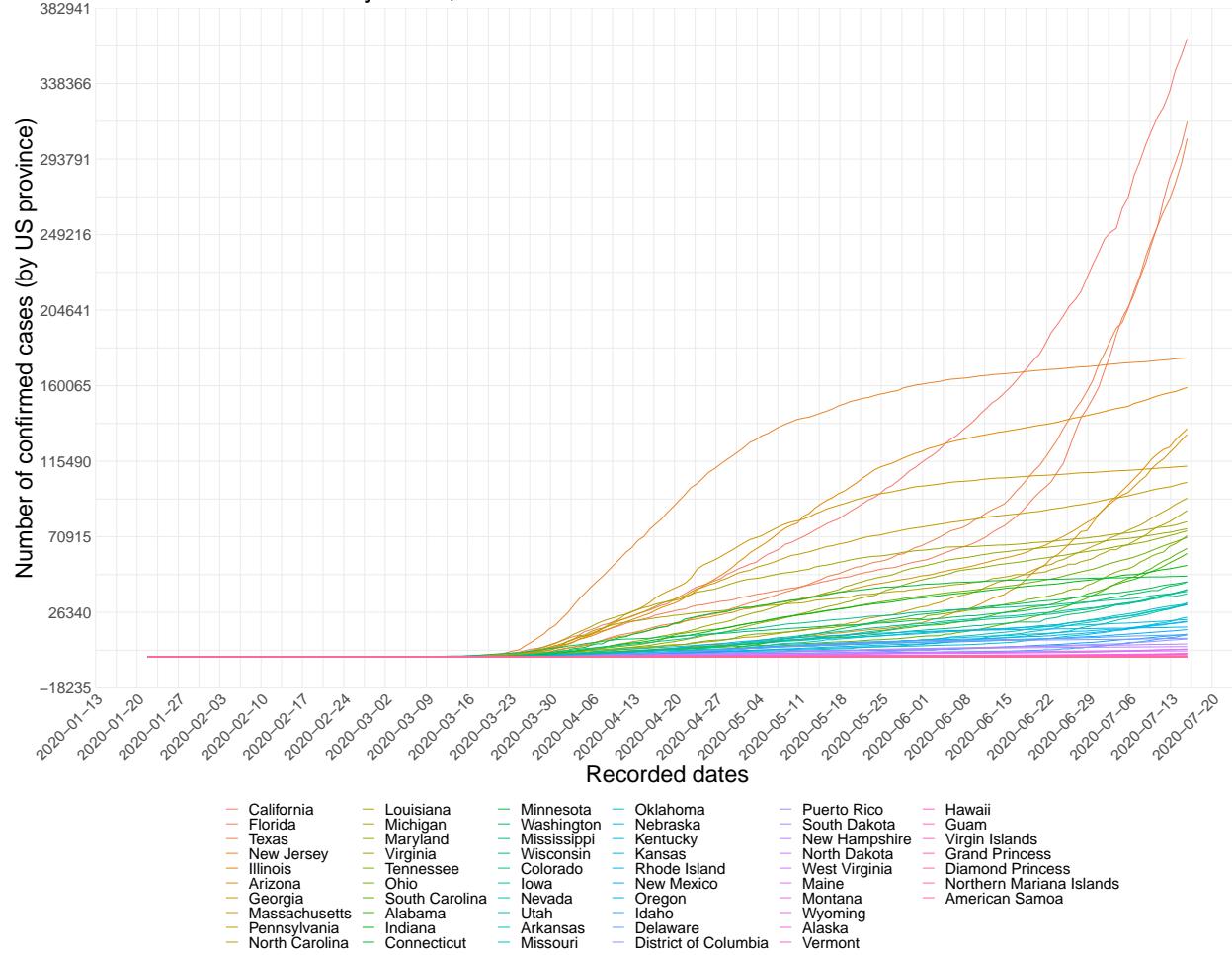
## Confirmed cases in US states, cumulative counting

US confirmed cases by State. Total confirmed cases in US: 3,576,157



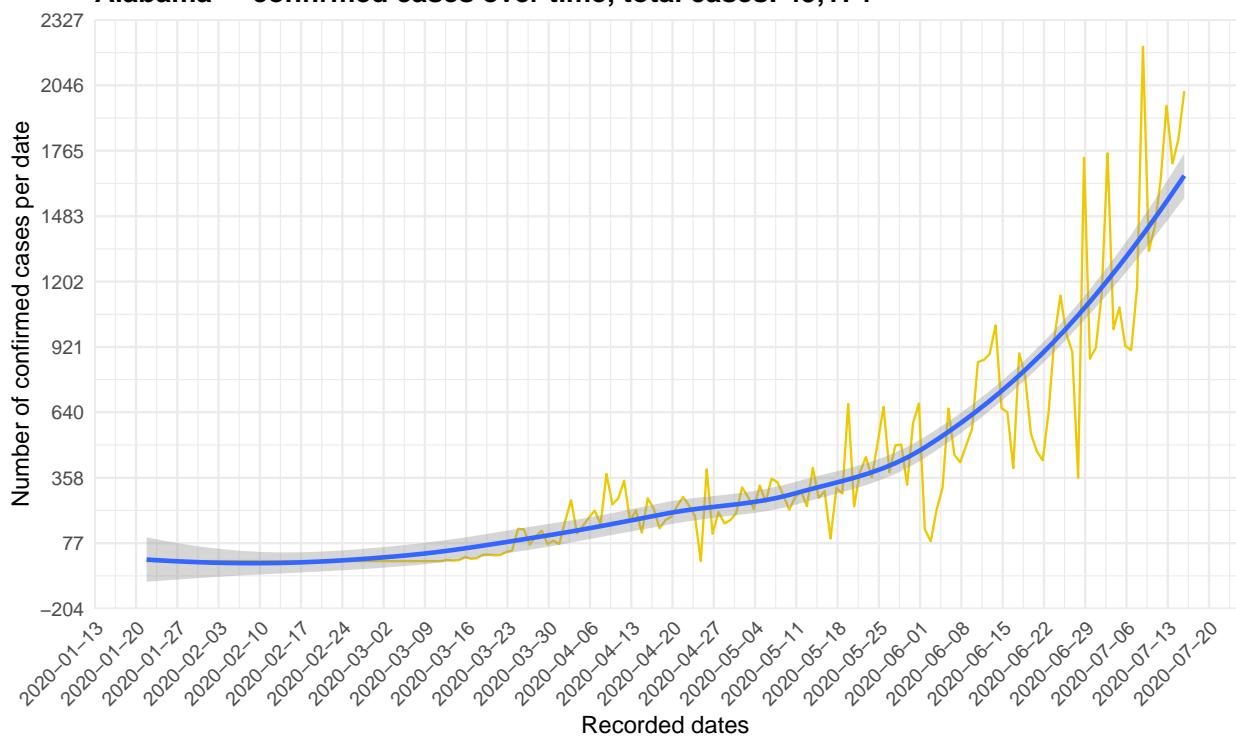
## Confirmed cases in US states except New York, cumulative counting

US confirmed cases by State, without New York

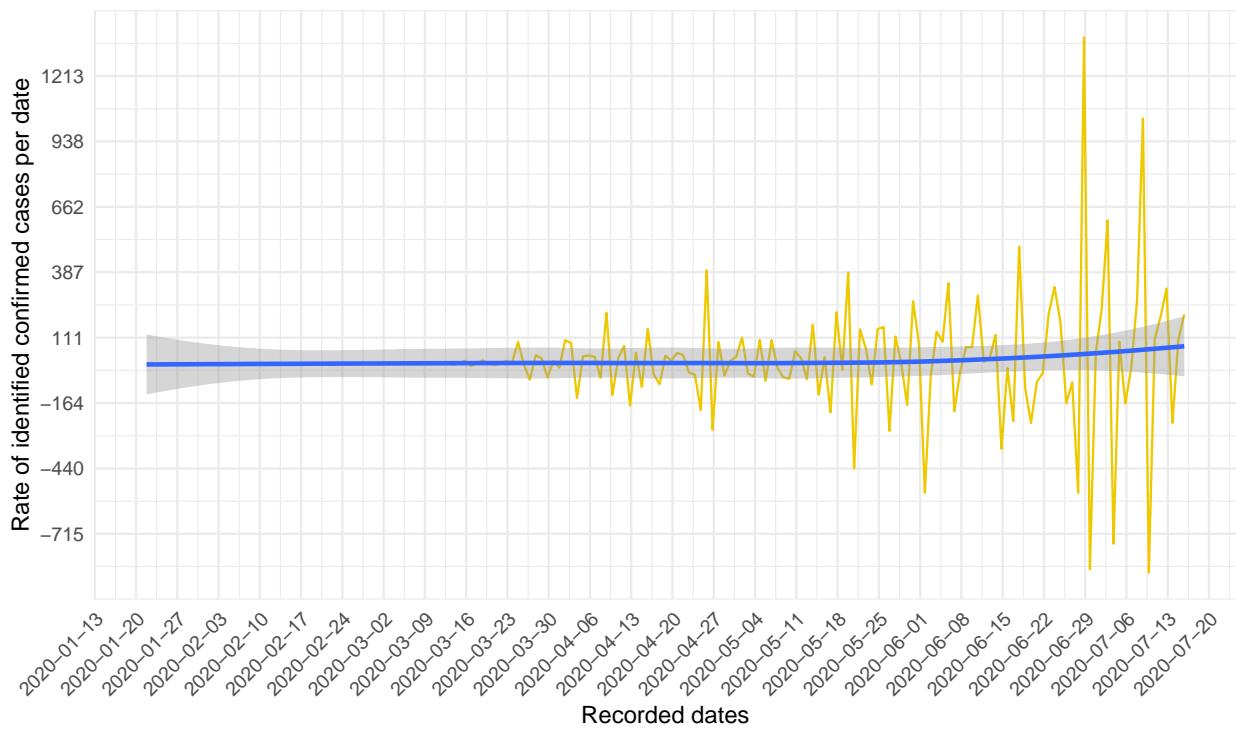


## Confirmed cases by State or Province, per day counting and rate of increase per day

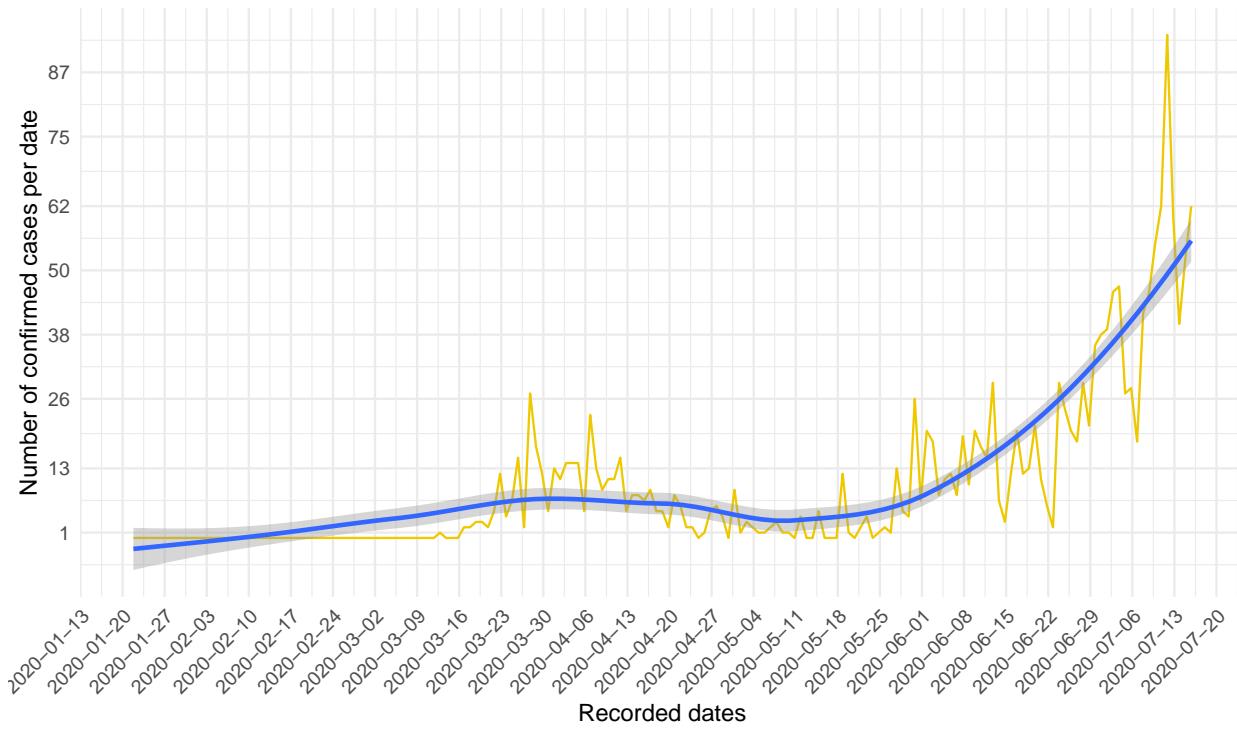
**Alabama – confirmed cases over time, total cases: 49,174**



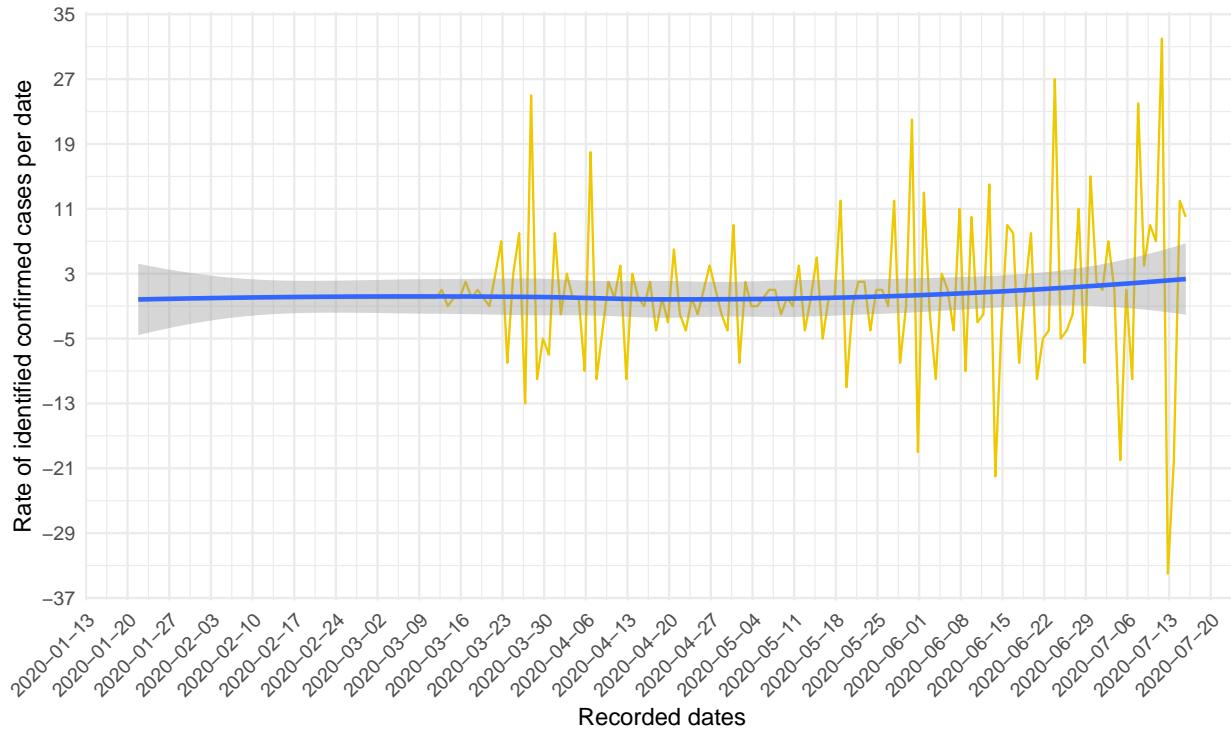
**Alabama – rate of increase of confirmed cases over time**



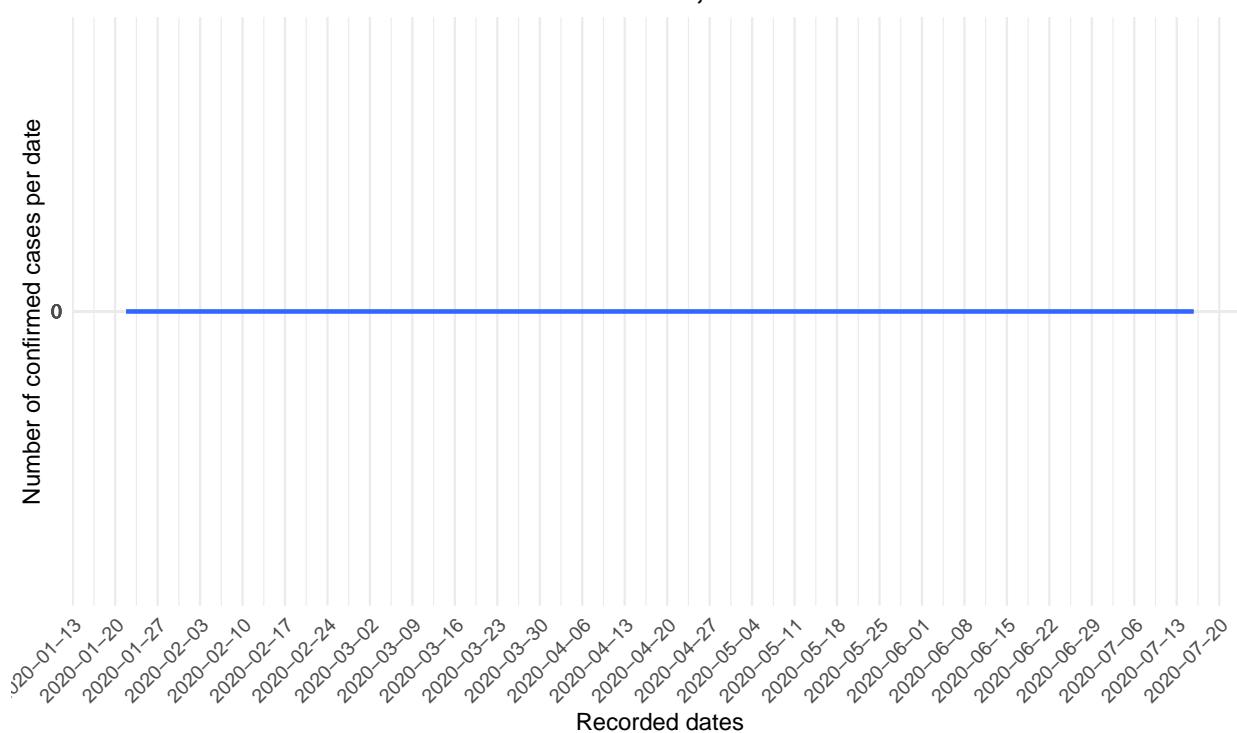
**Alaska – confirmed cases over time, total cases: 1,268**



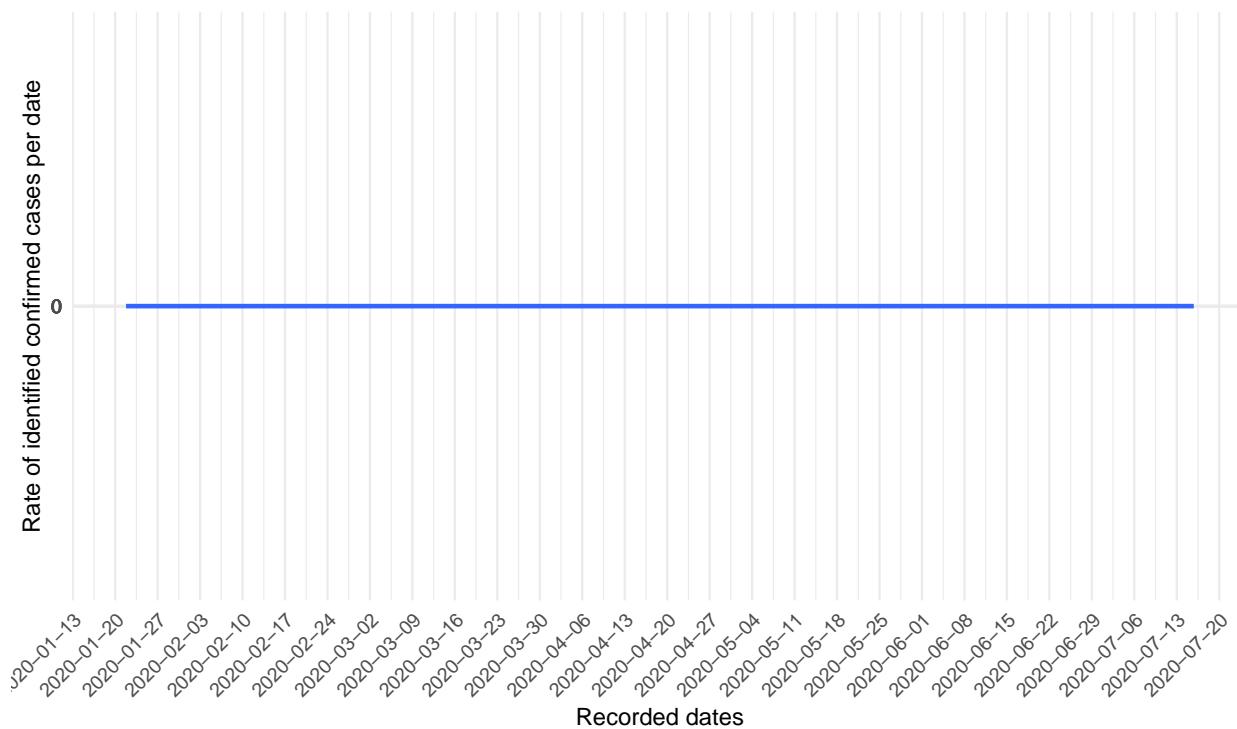
**Alaska – rate of increase of confirmed cases over time**



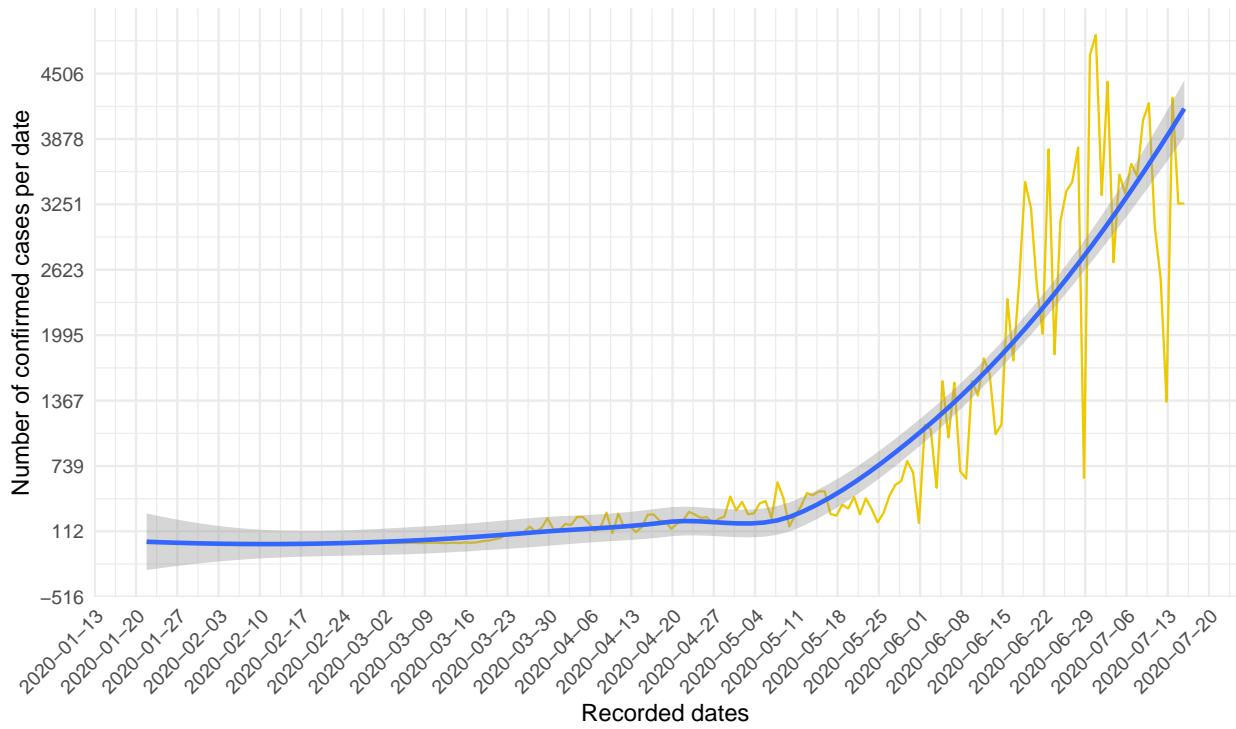
### American Samoa – confirmed cases over time, total cases: 0



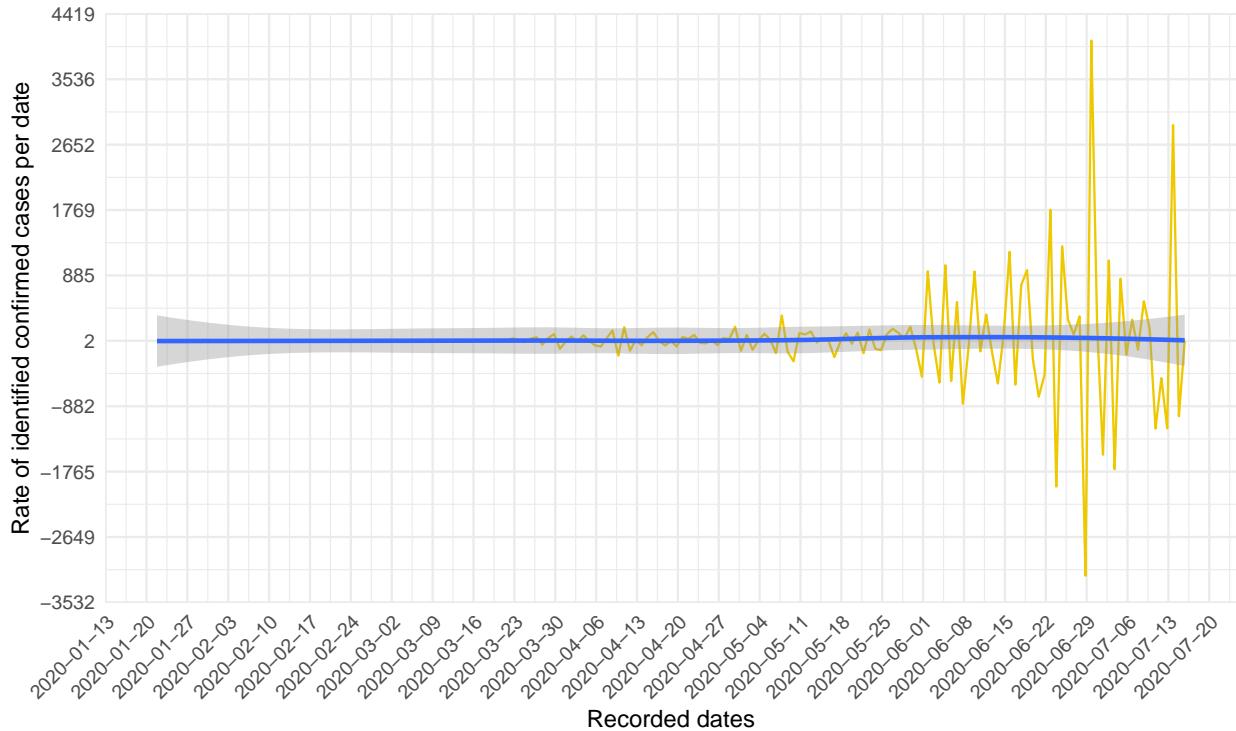
### American Samoa – rate of increase of confirmed cases over time



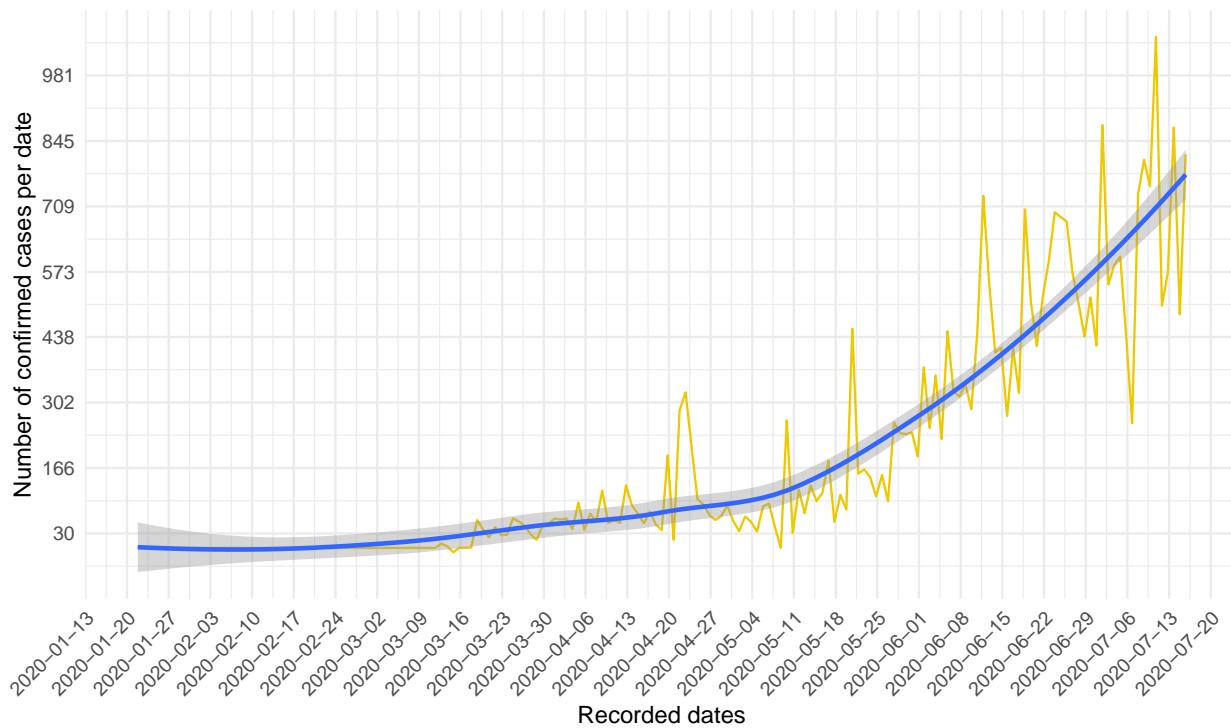
### Arizona – confirmed cases over time, total cases: 112,671



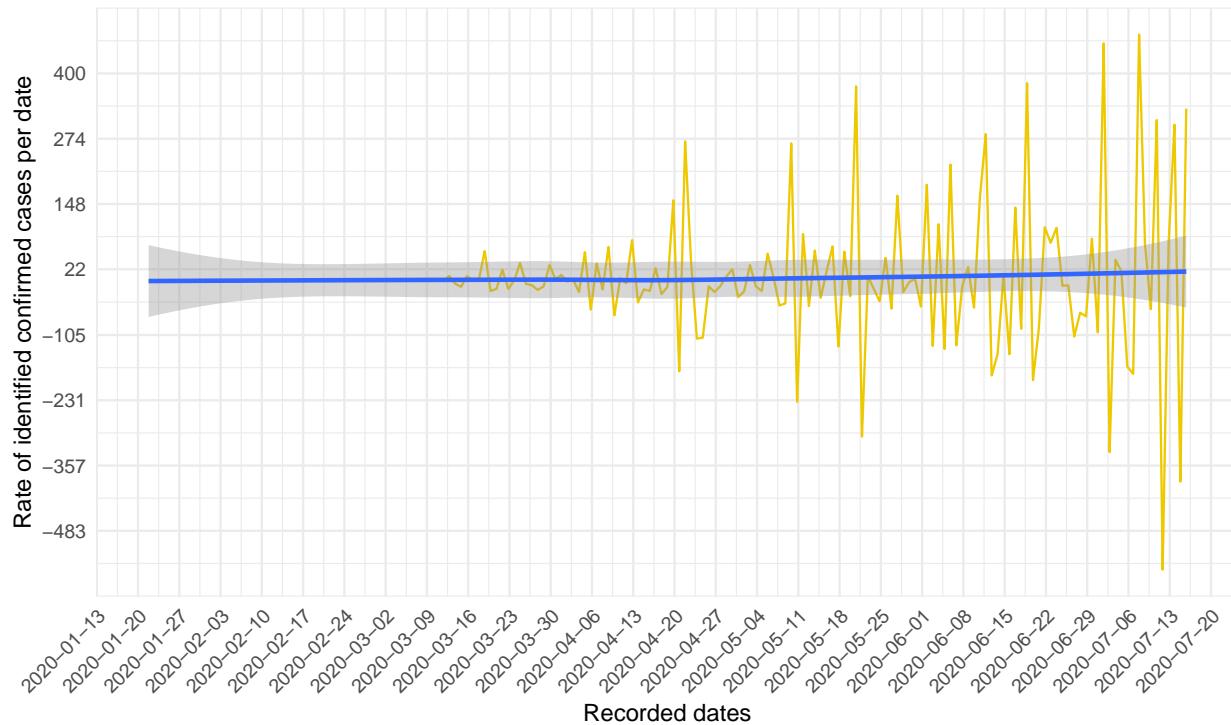
### Arizona – rate of increase of confirmed cases over time



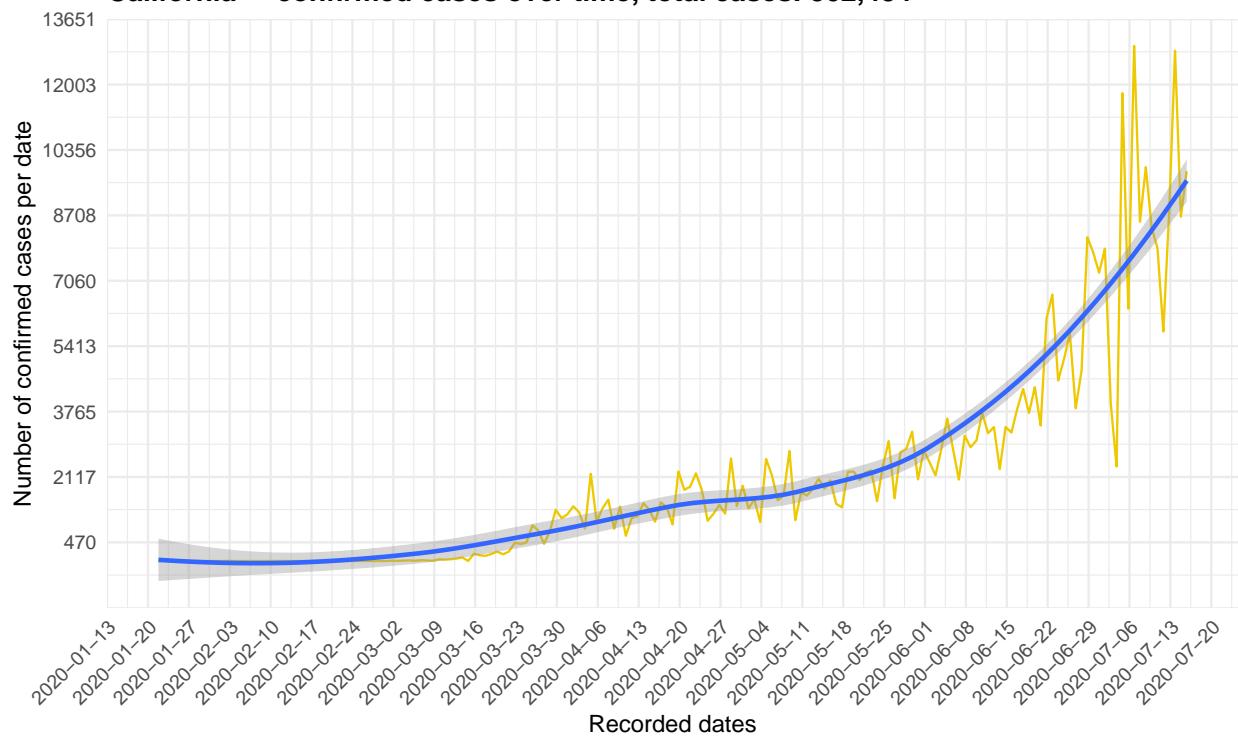
### Arkansas – confirmed cases over time, total cases: 26,052



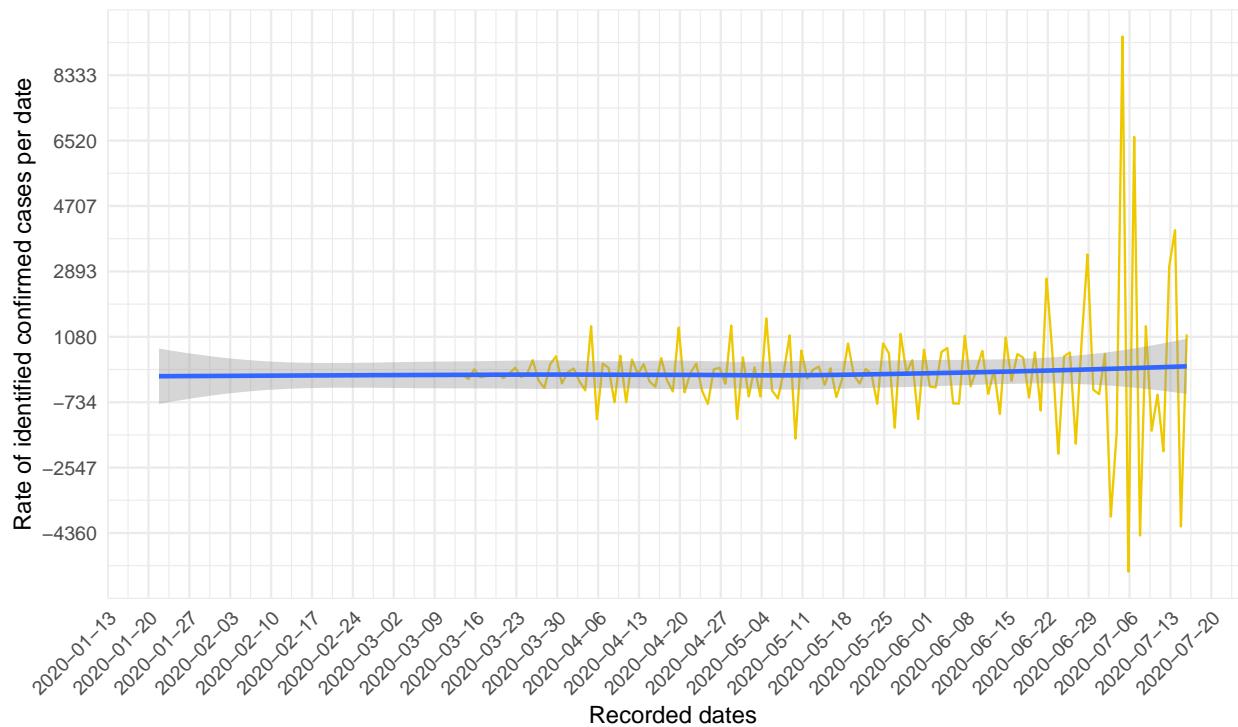
### Arkansas – rate of increase of confirmed cases over time



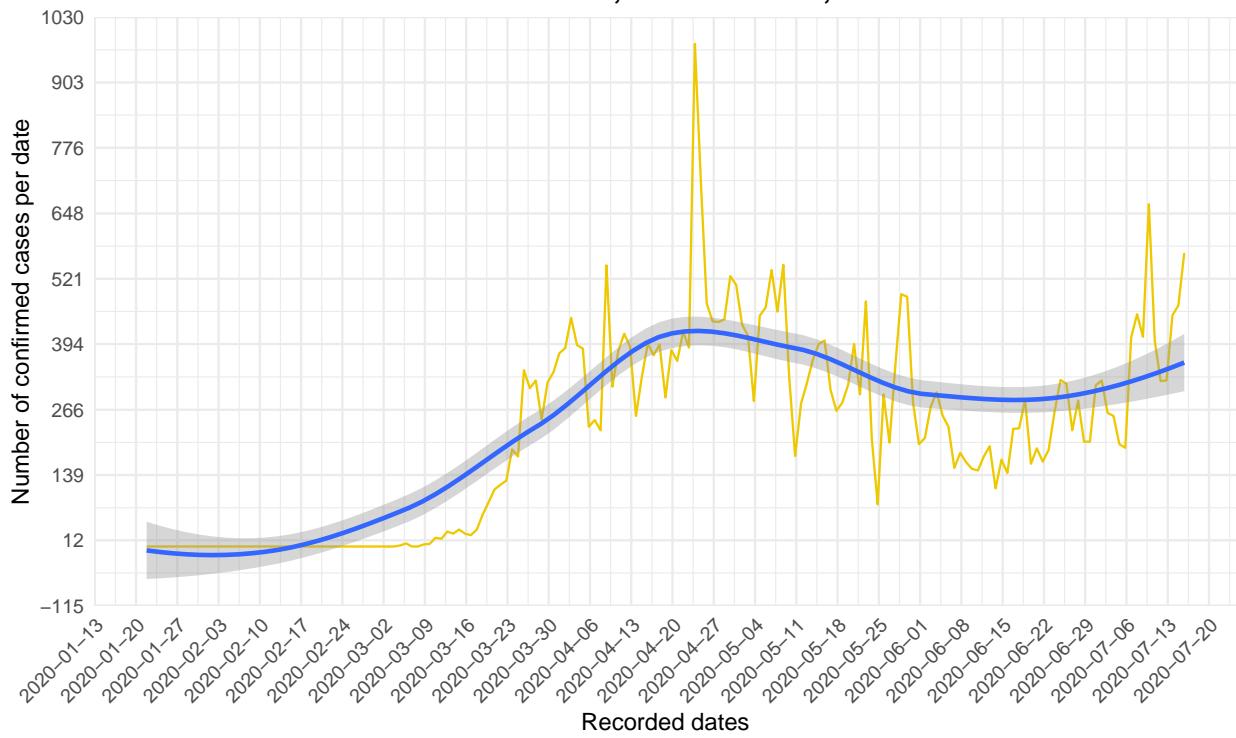
### California – confirmed cases over time, total cases: 302,484



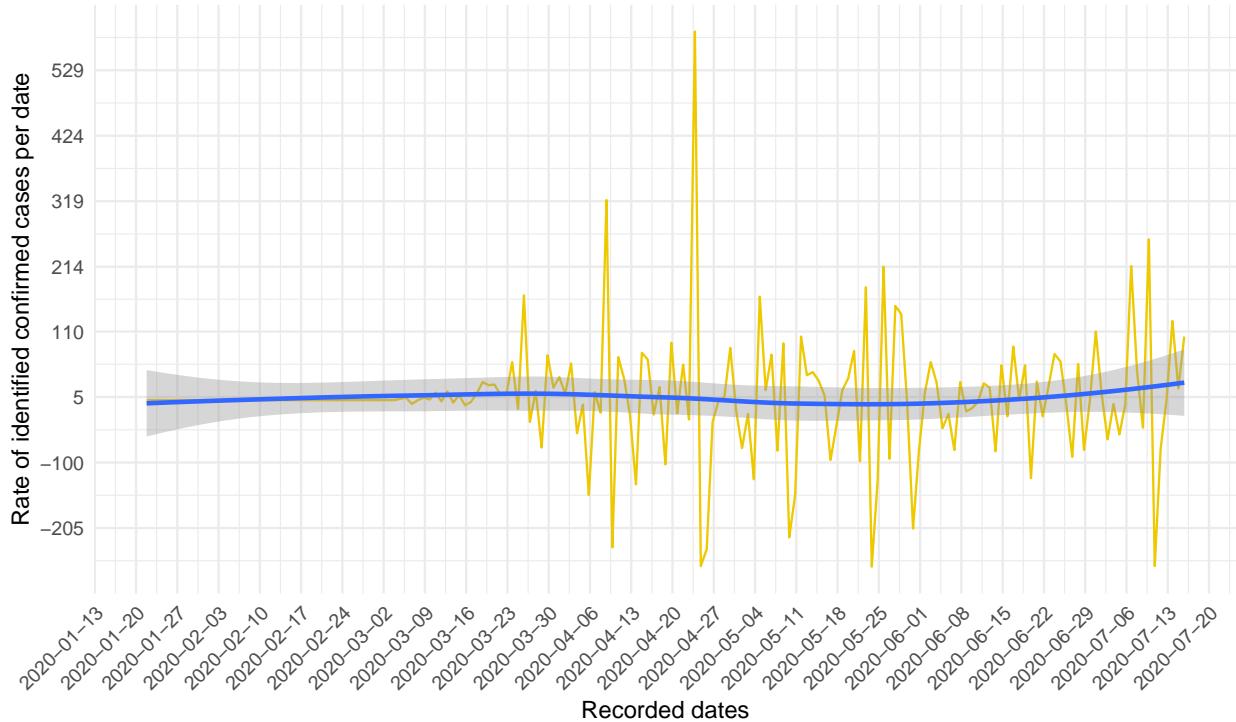
### California – rate of increase of confirmed cases over time



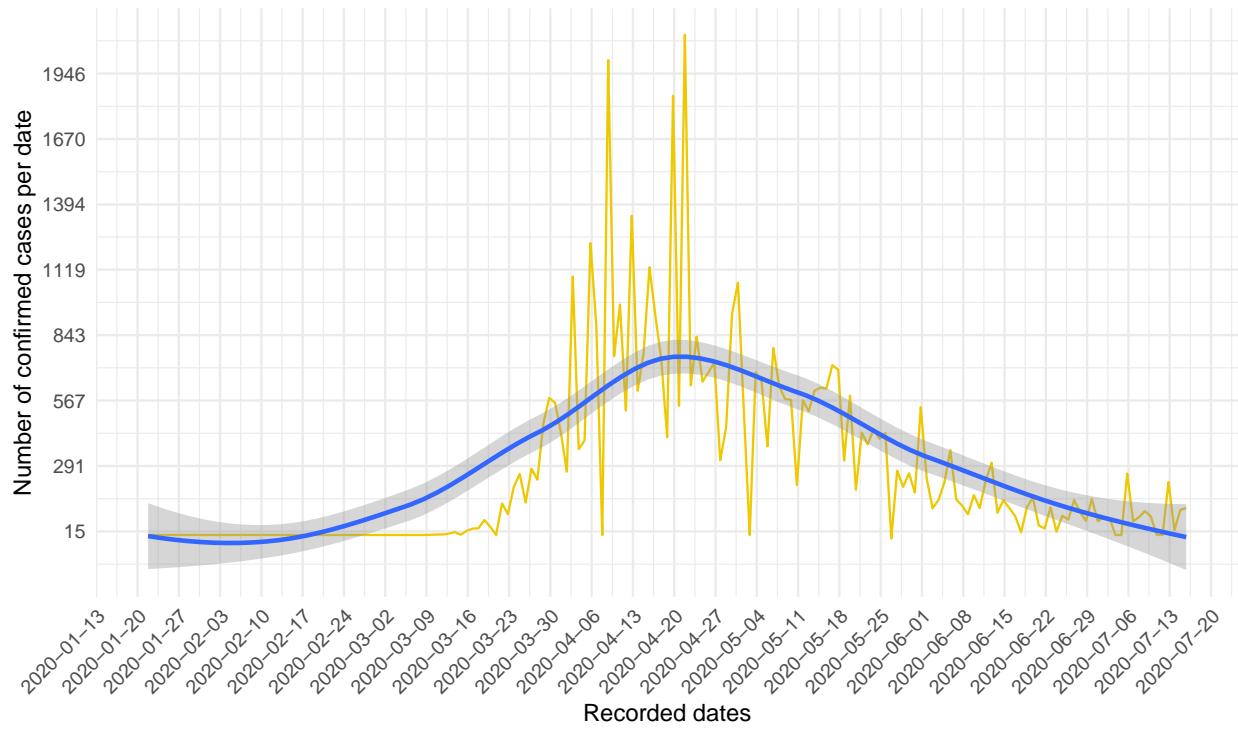
### Colorado – confirmed cases over time, total cases: 35,507



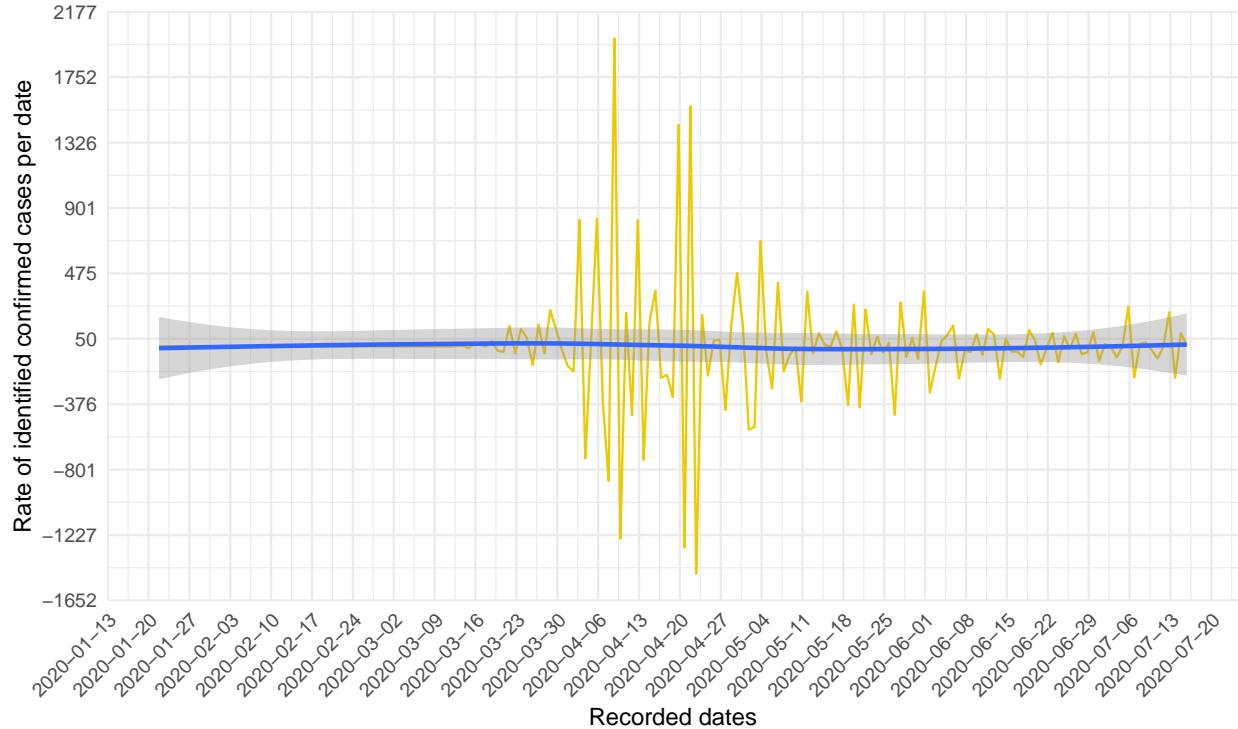
### Colorado – rate of increase of confirmed cases over time



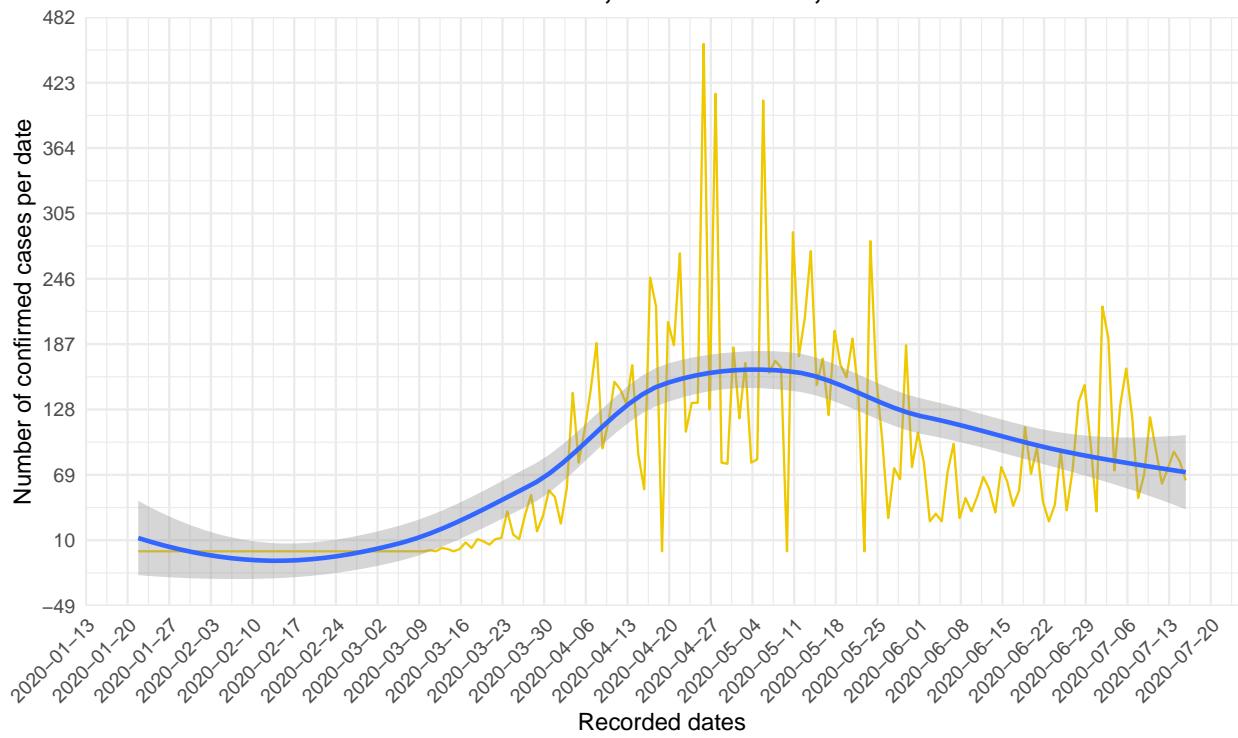
### Connecticut – confirmed cases over time, total cases: 47,209



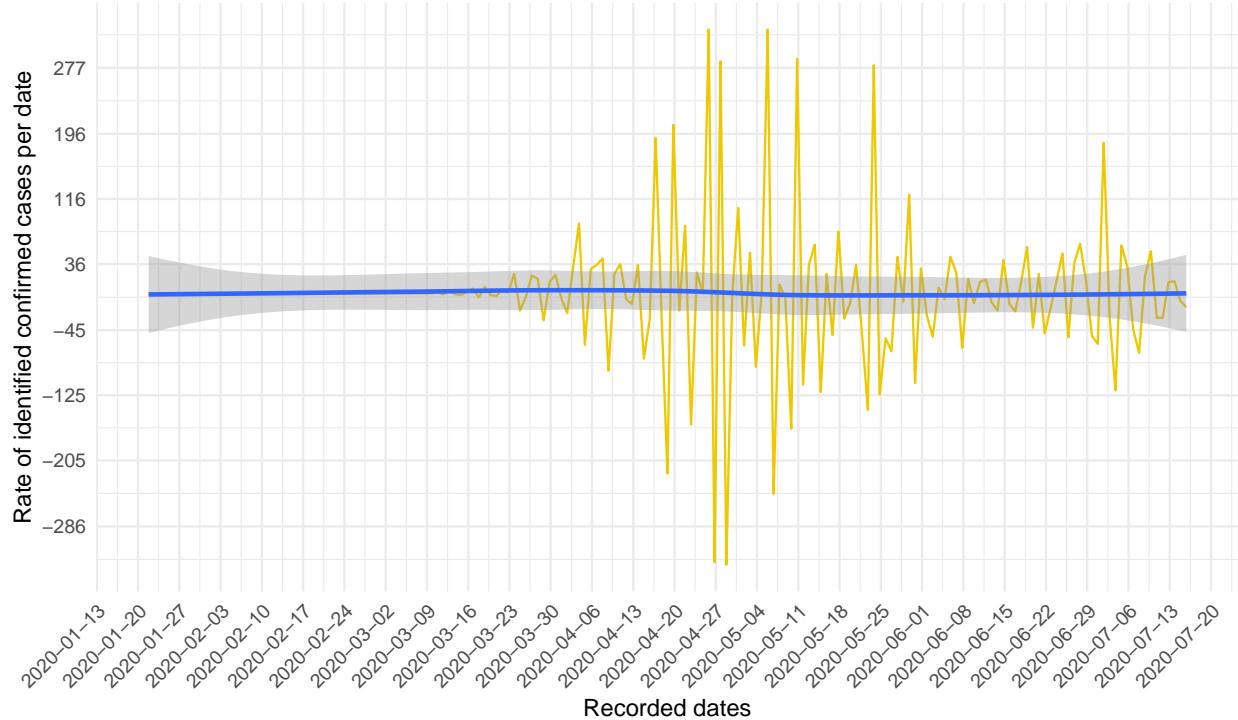
### Connecticut – rate of increase of confirmed cases over time



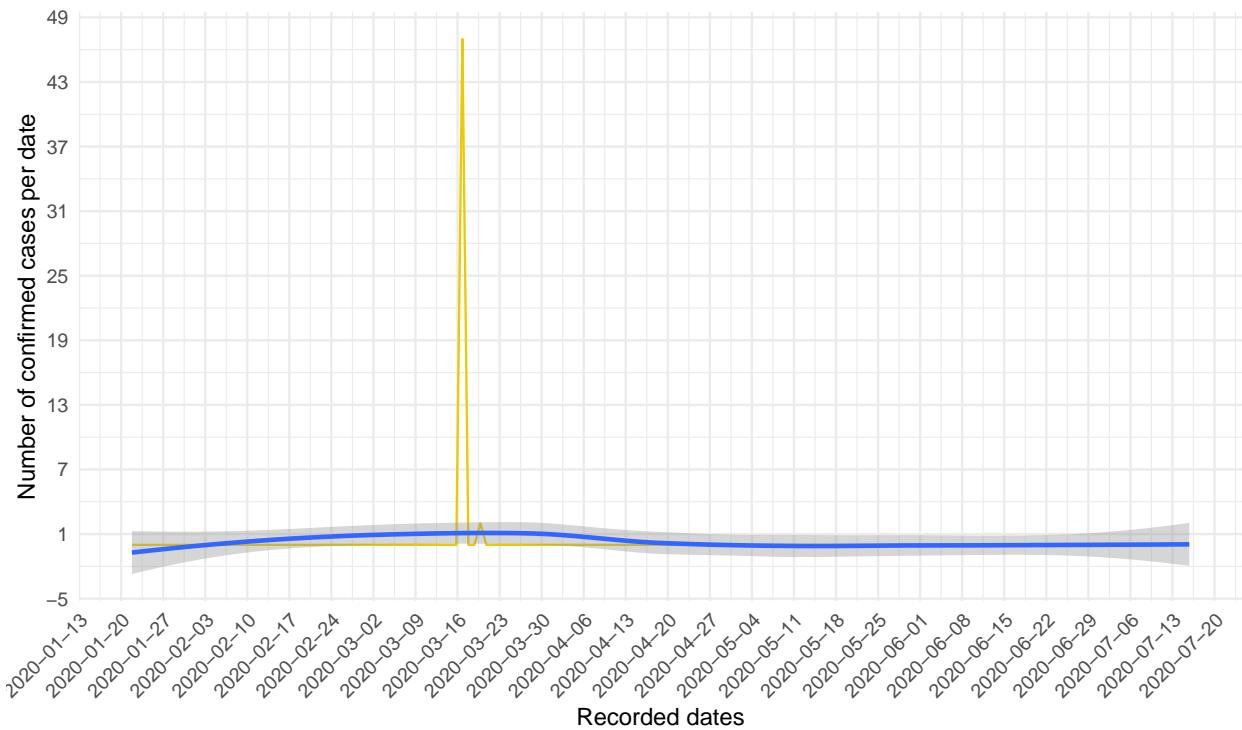
### **Delaware – confirmed cases over time, total cases: 12,531**



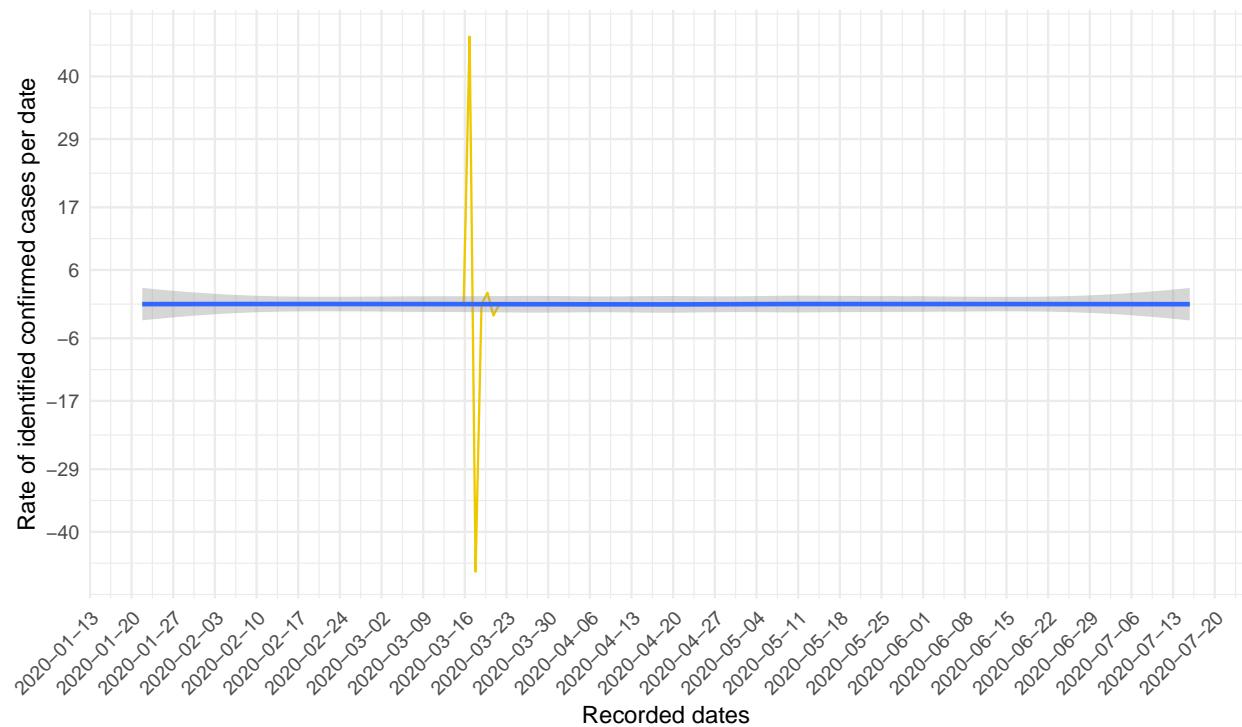
### **Delaware – rate of increase of confirmed cases over time**



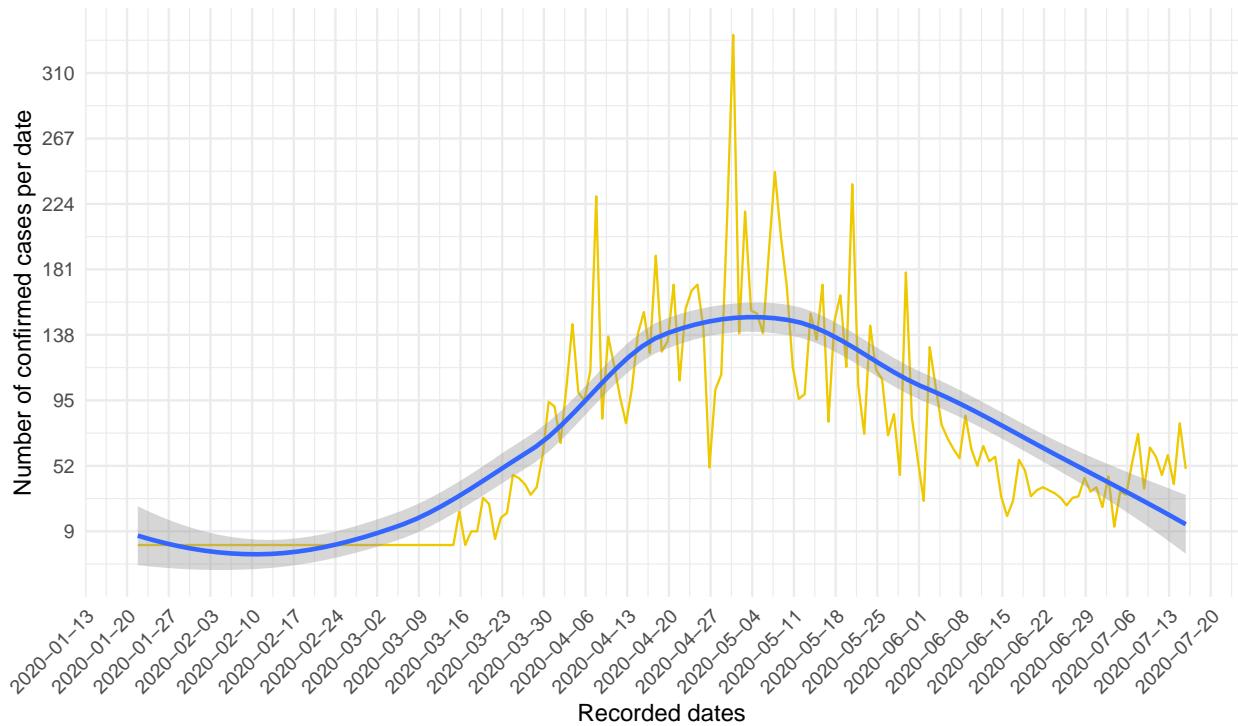
### Diamond Princess – confirmed cases over time, total cases: 49



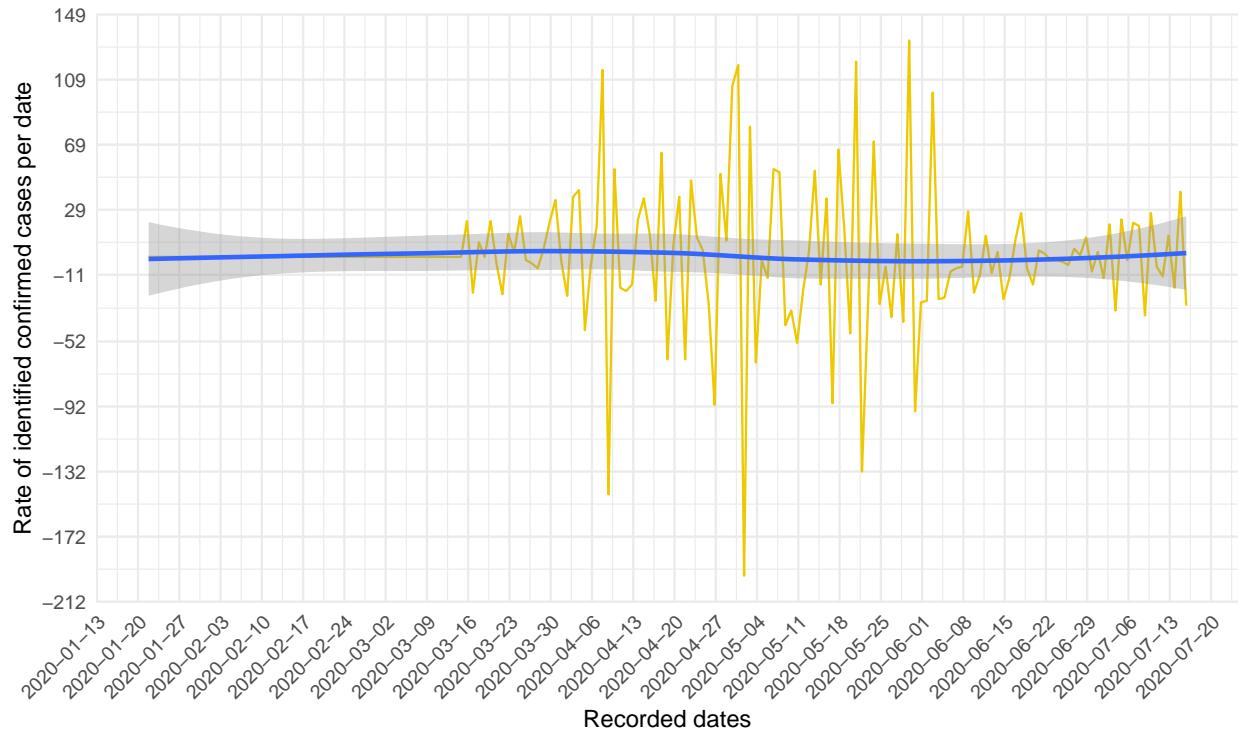
### Diamond Princess – rate of increase of confirmed cases over time



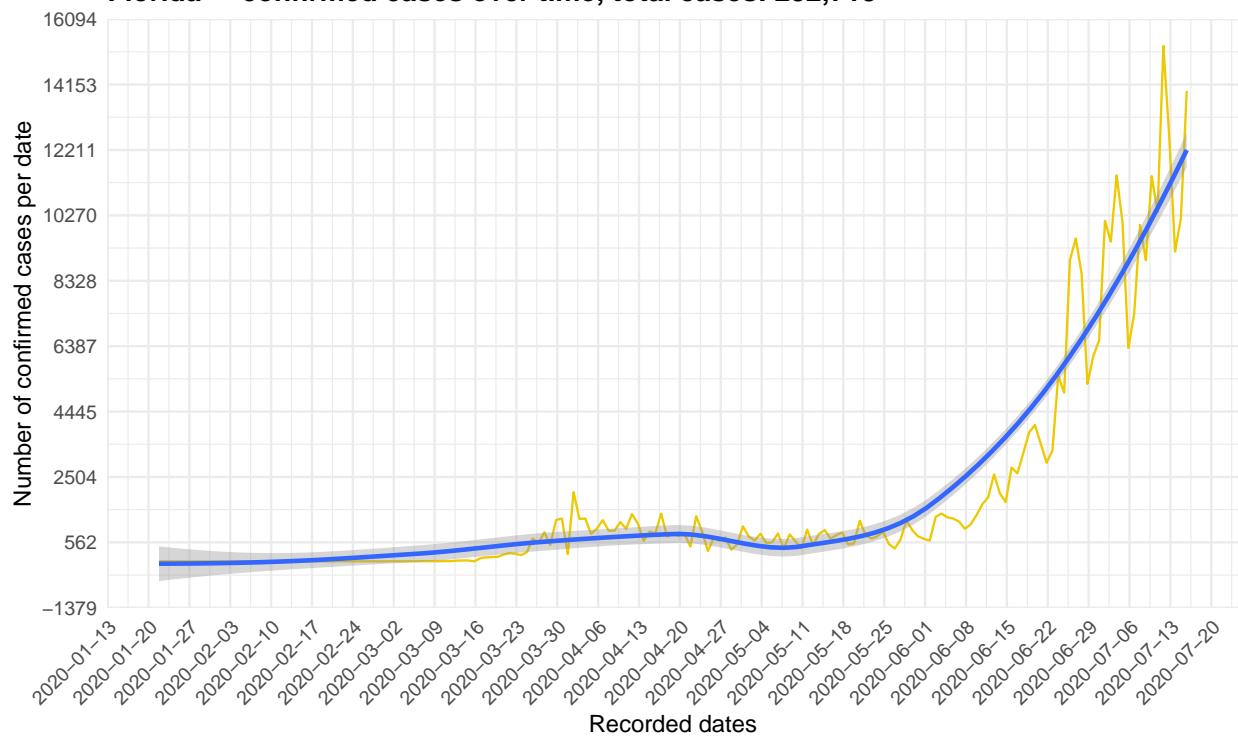
**District of Columbia – confirmed cases over time, total cases: 10,679**



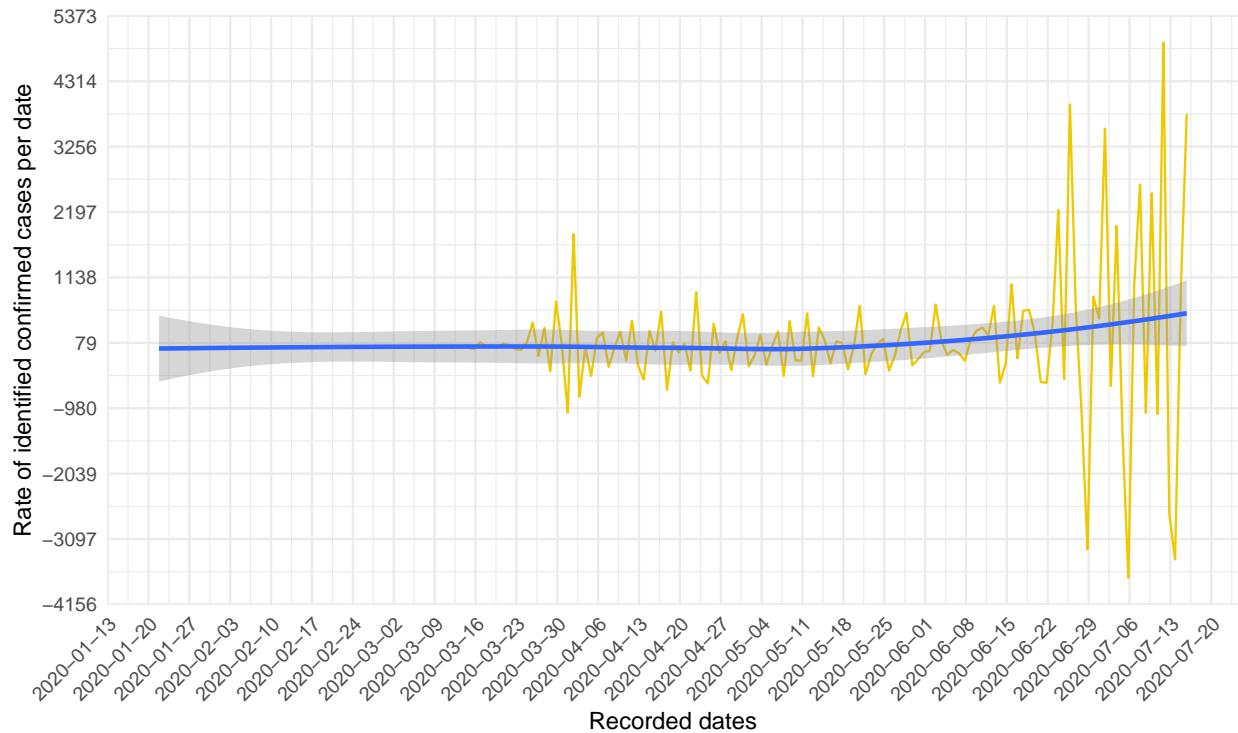
**District of Columbia – rate of increase of confirmed cases over time**



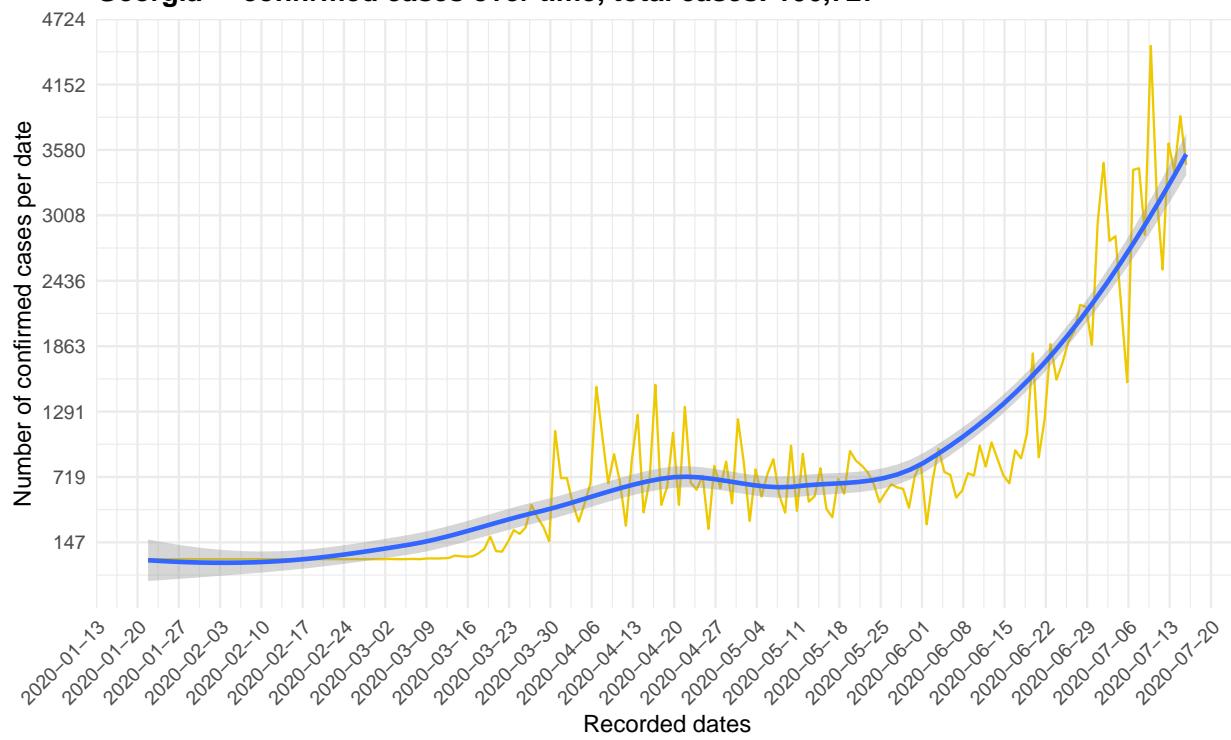
### Florida – confirmed cases over time, total cases: 232,718



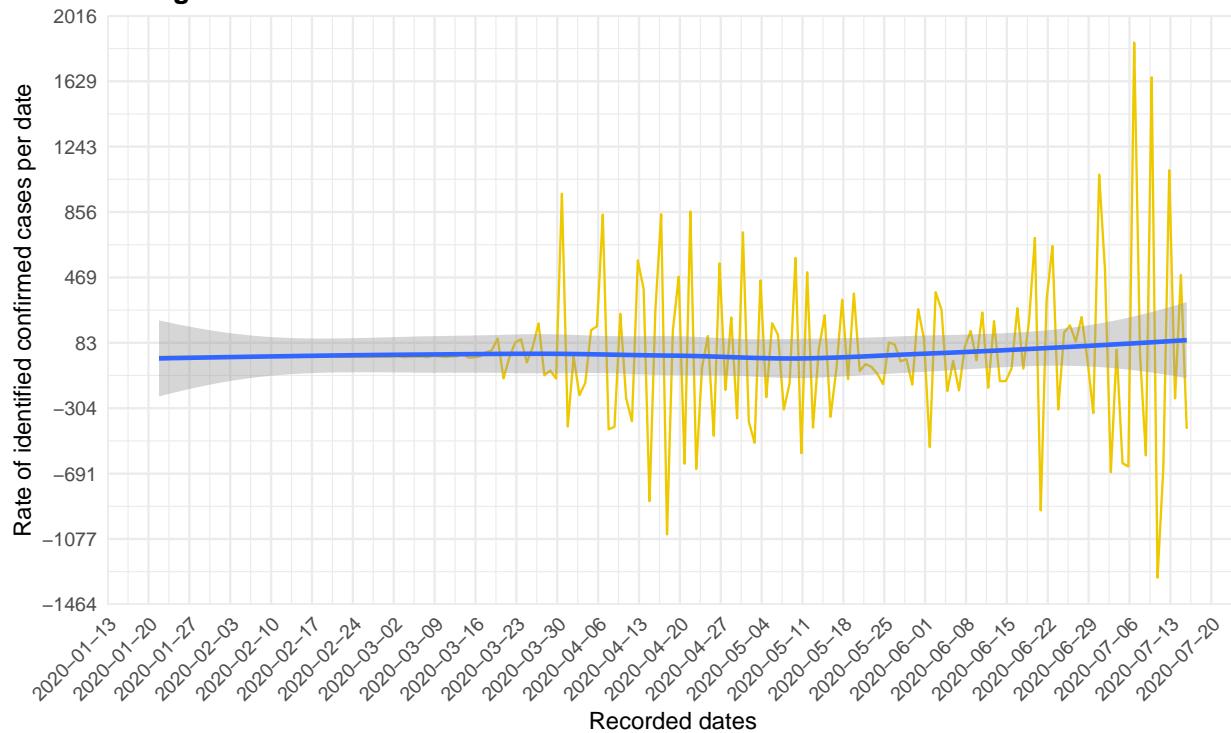
### Florida – rate of increase of confirmed cases over time



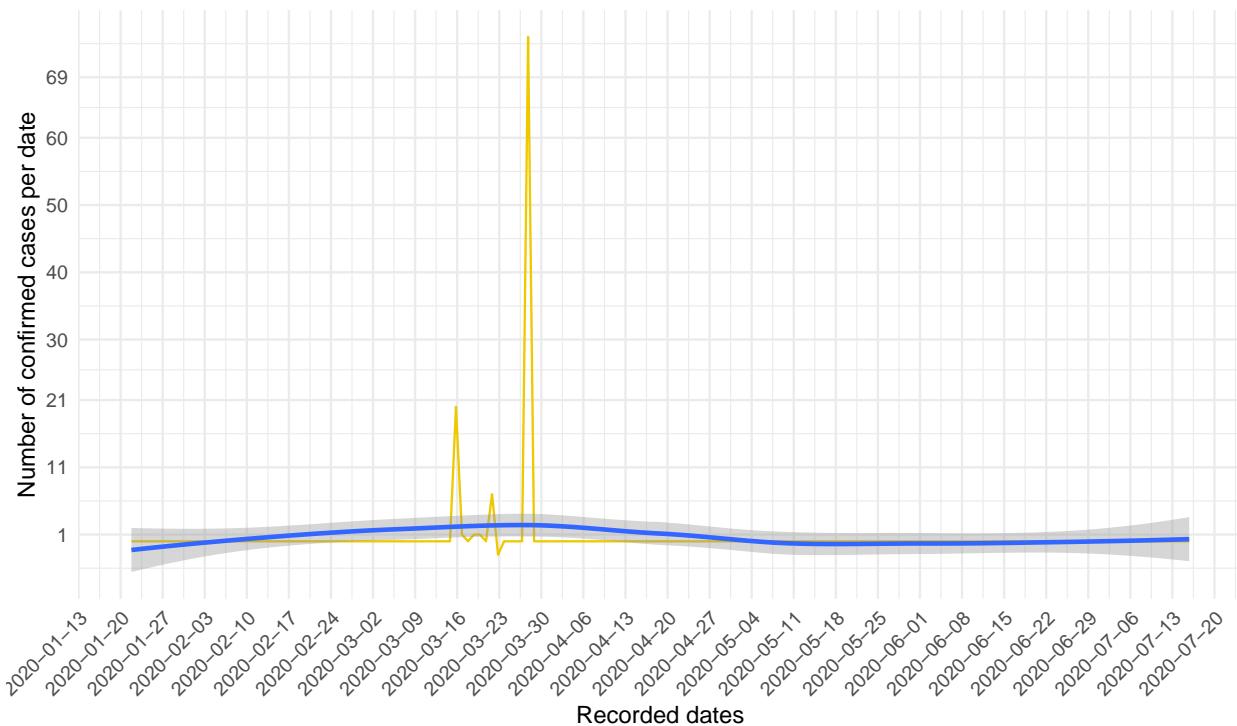
### Georgia – confirmed cases over time, total cases: 106,727



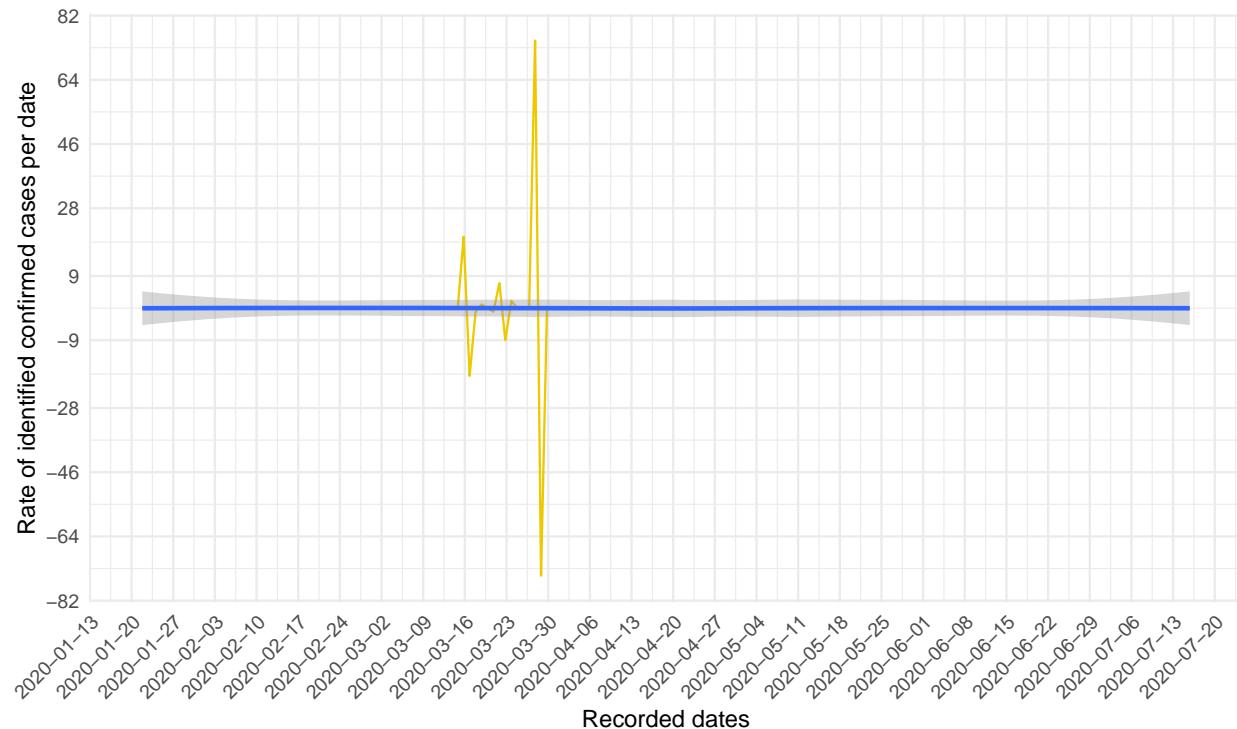
### Georgia – rate of increase of confirmed cases over time



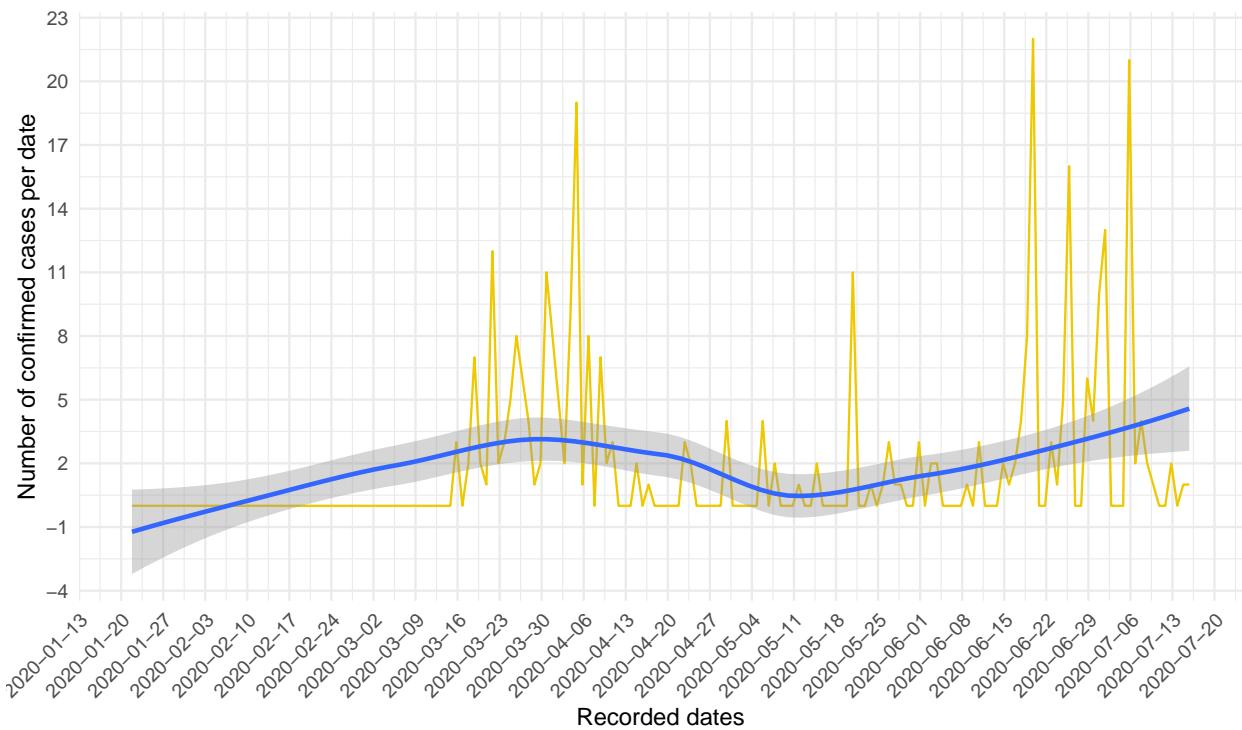
### Grand Princess – confirmed cases over time, total cases: 103



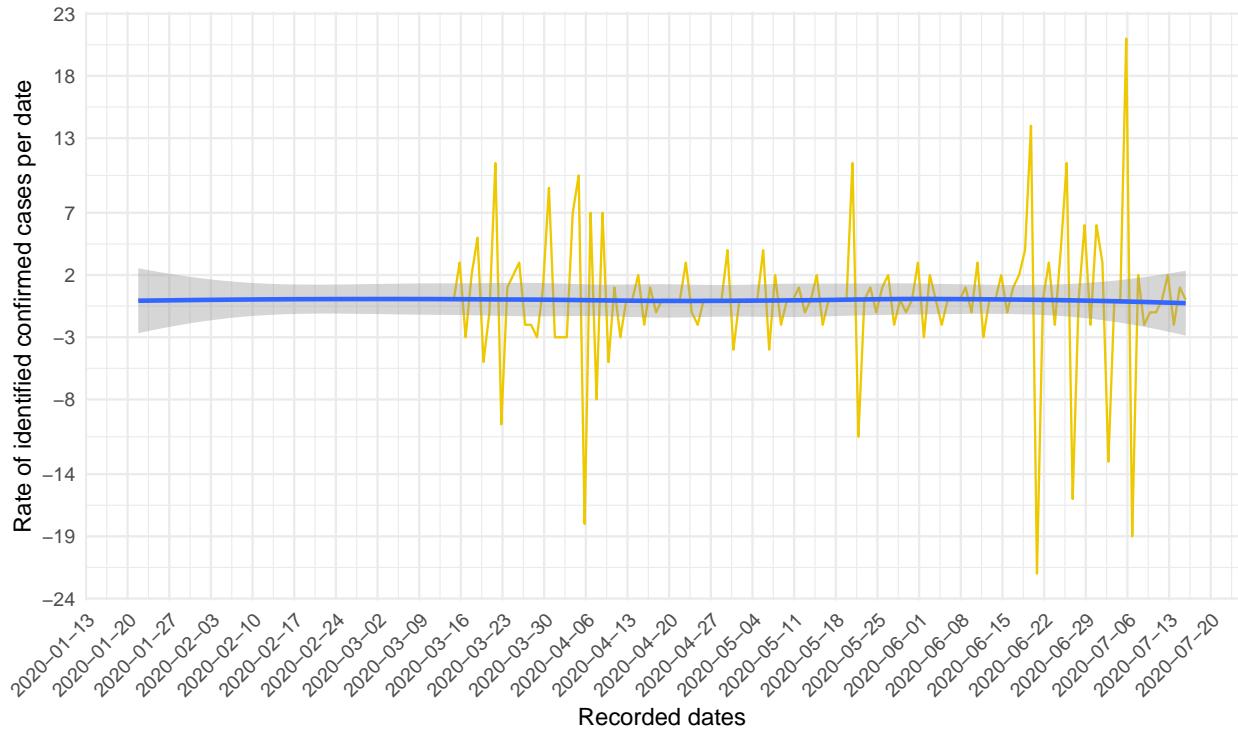
### Grand Princess – rate of increase of confirmed cases over time



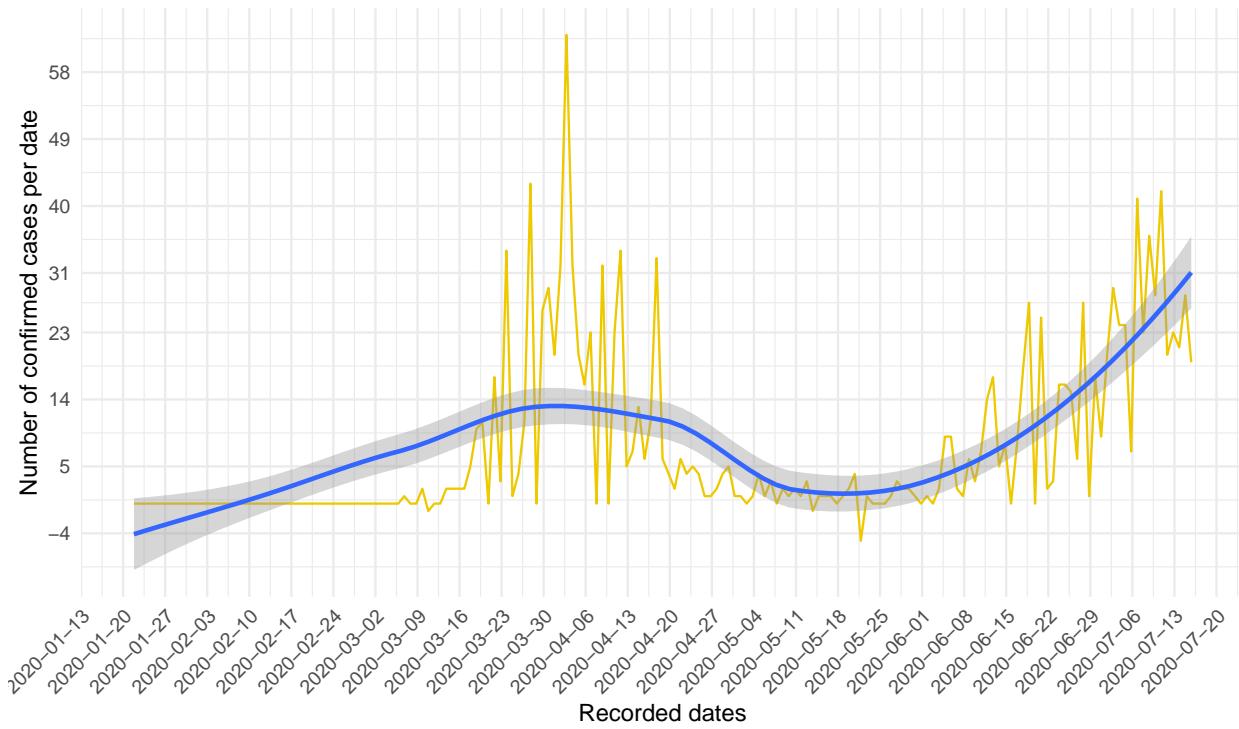
**Guam – confirmed cases over time, total cases: 309**



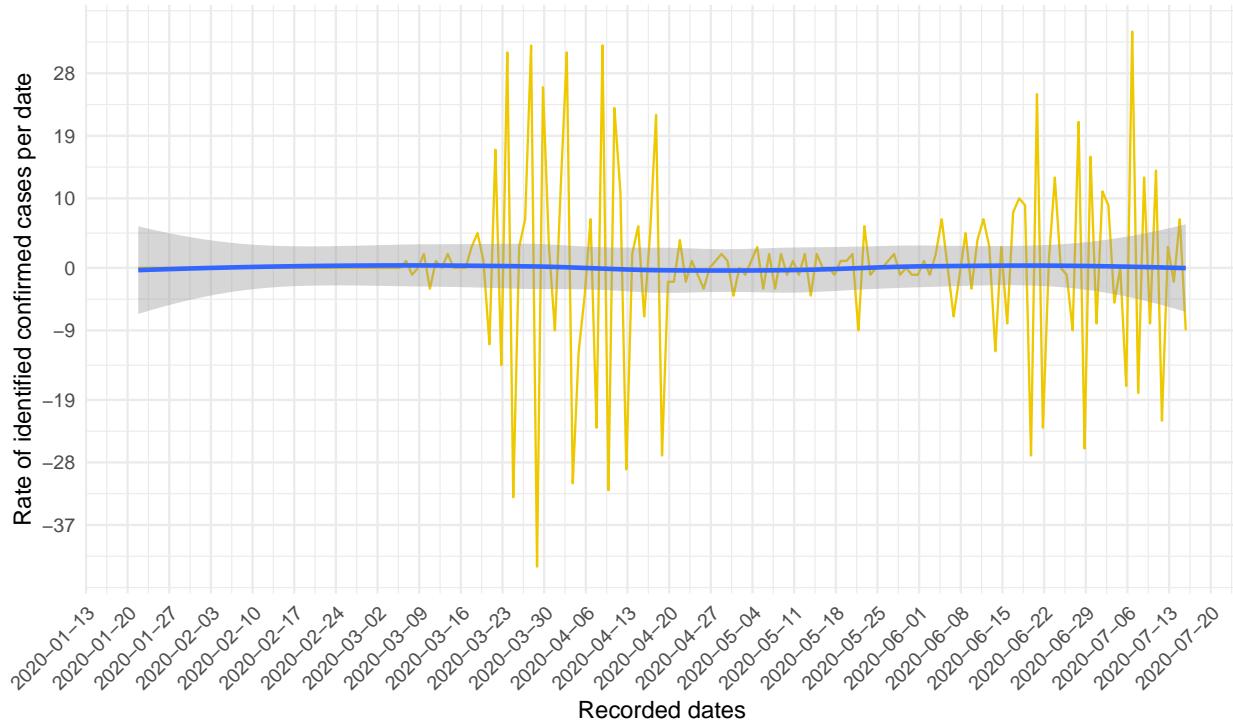
**Guam – rate of increase of confirmed cases over time**



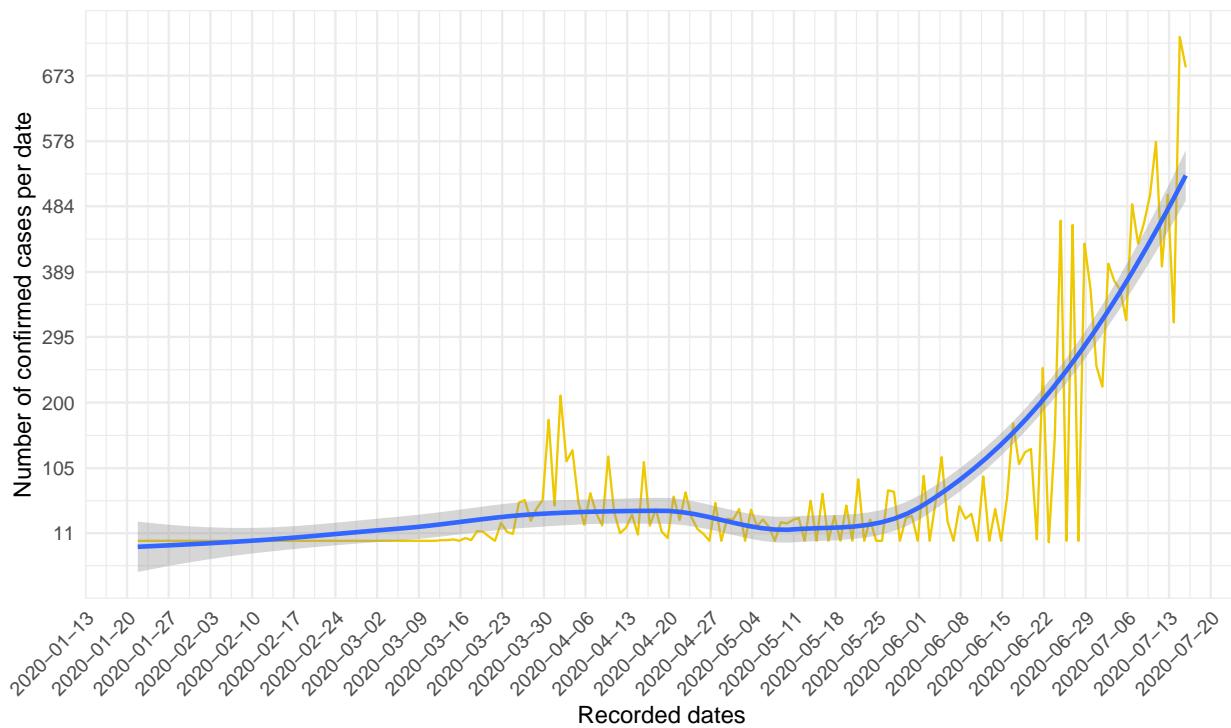
### Hawaii – confirmed cases over time, total cases: 1,130



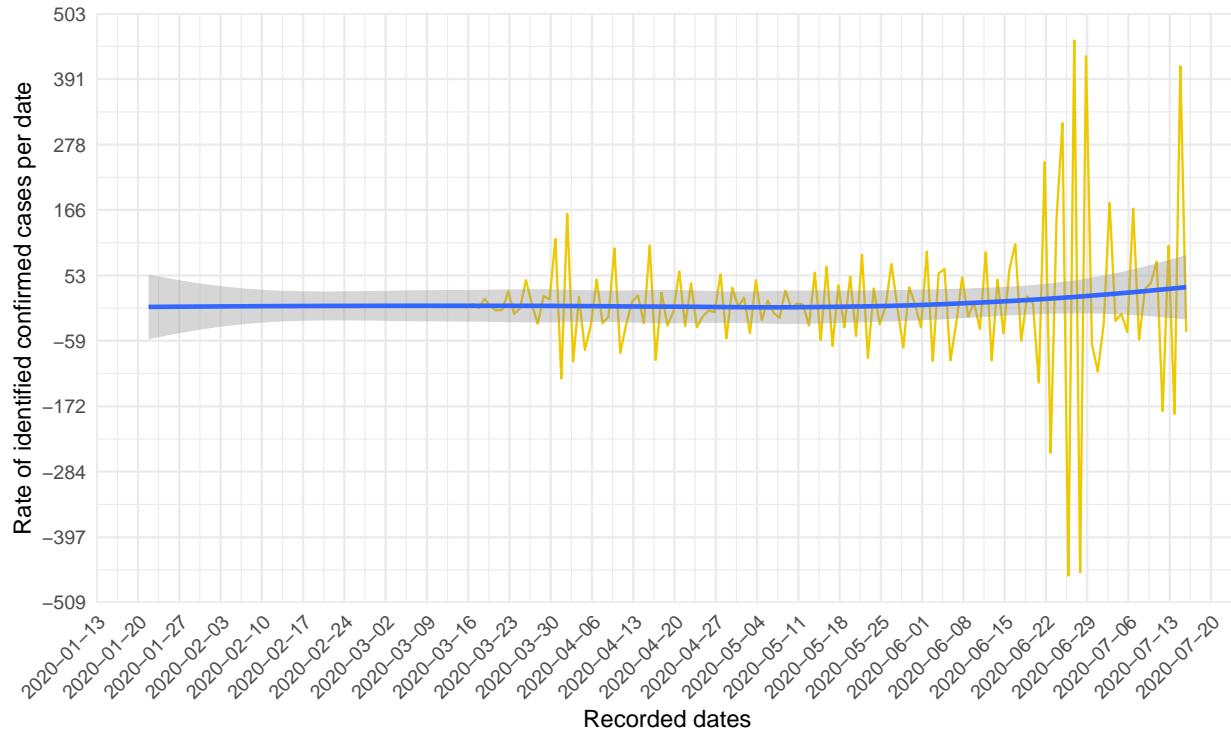
### Hawaii – rate of increase of confirmed cases over time



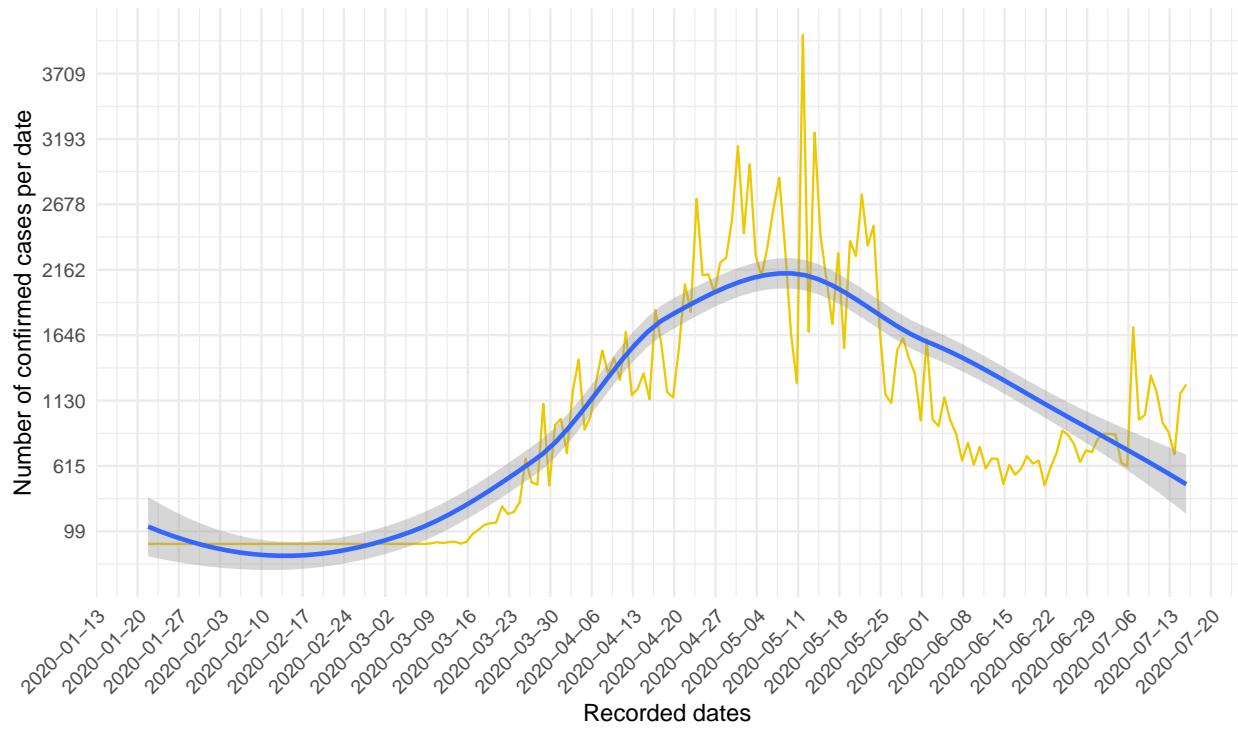
**Idaho – confirmed cases over time, total cases: 9,429**



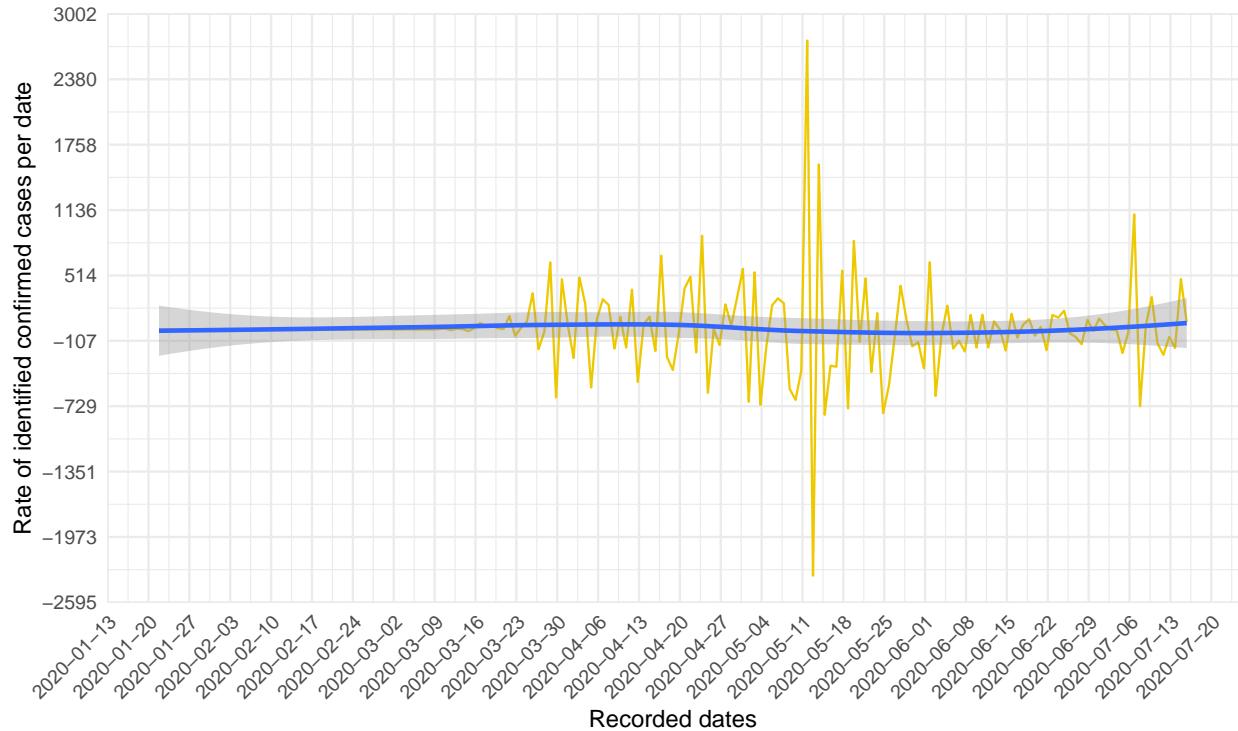
**Idaho – rate of increase of confirmed cases over time**



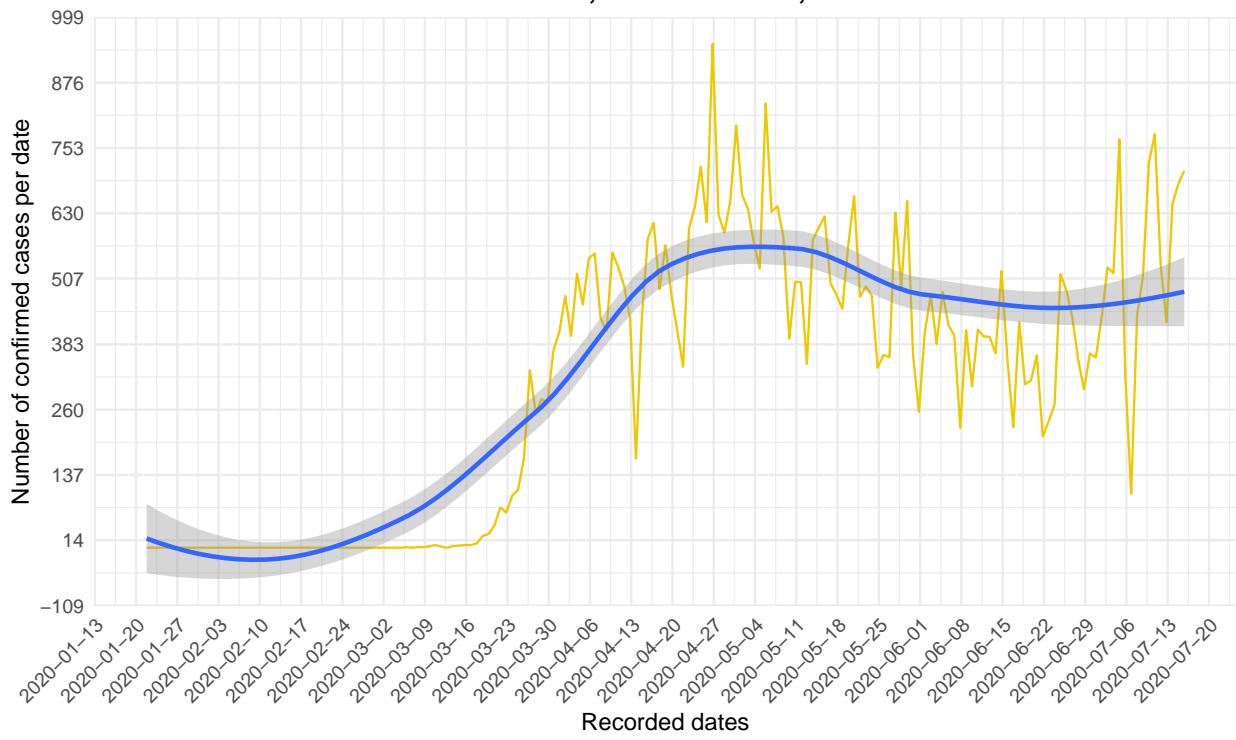
**Illinois – confirmed cases over time, total cases: 151,572**



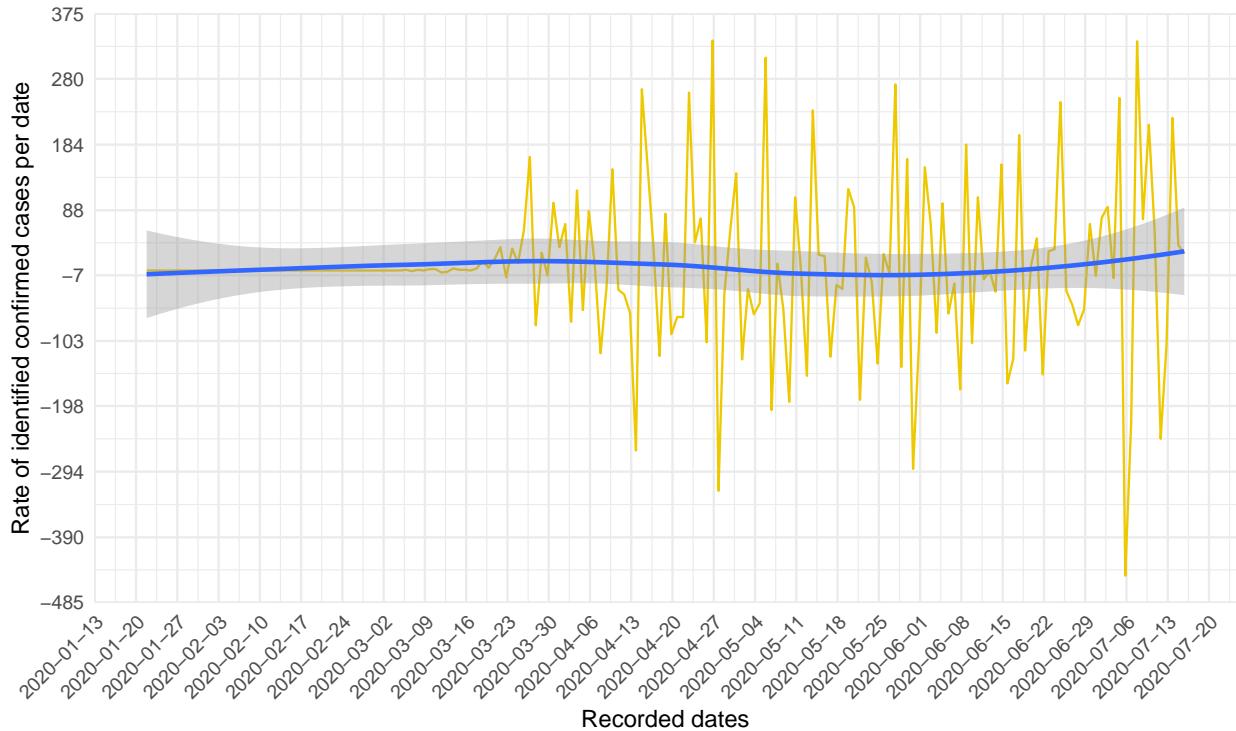
**Illinois – rate of increase of confirmed cases over time**



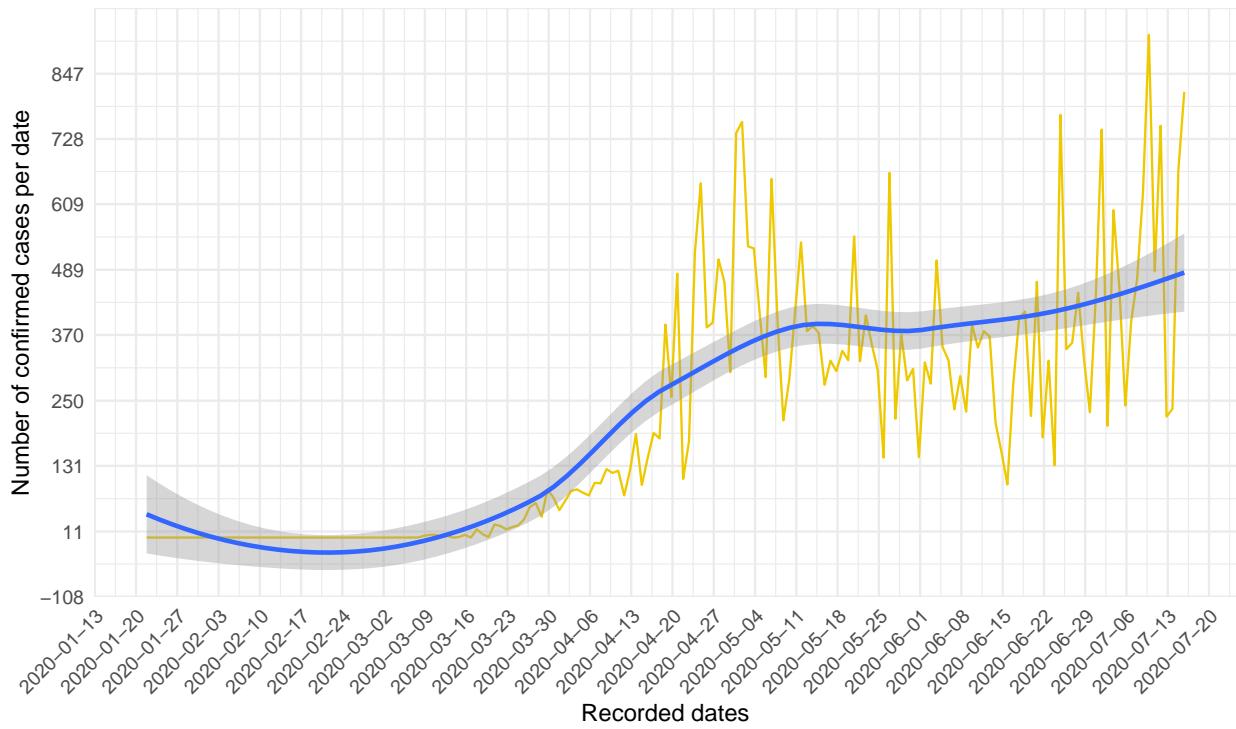
**Indiana – confirmed cases over time, total cases: 49,575**



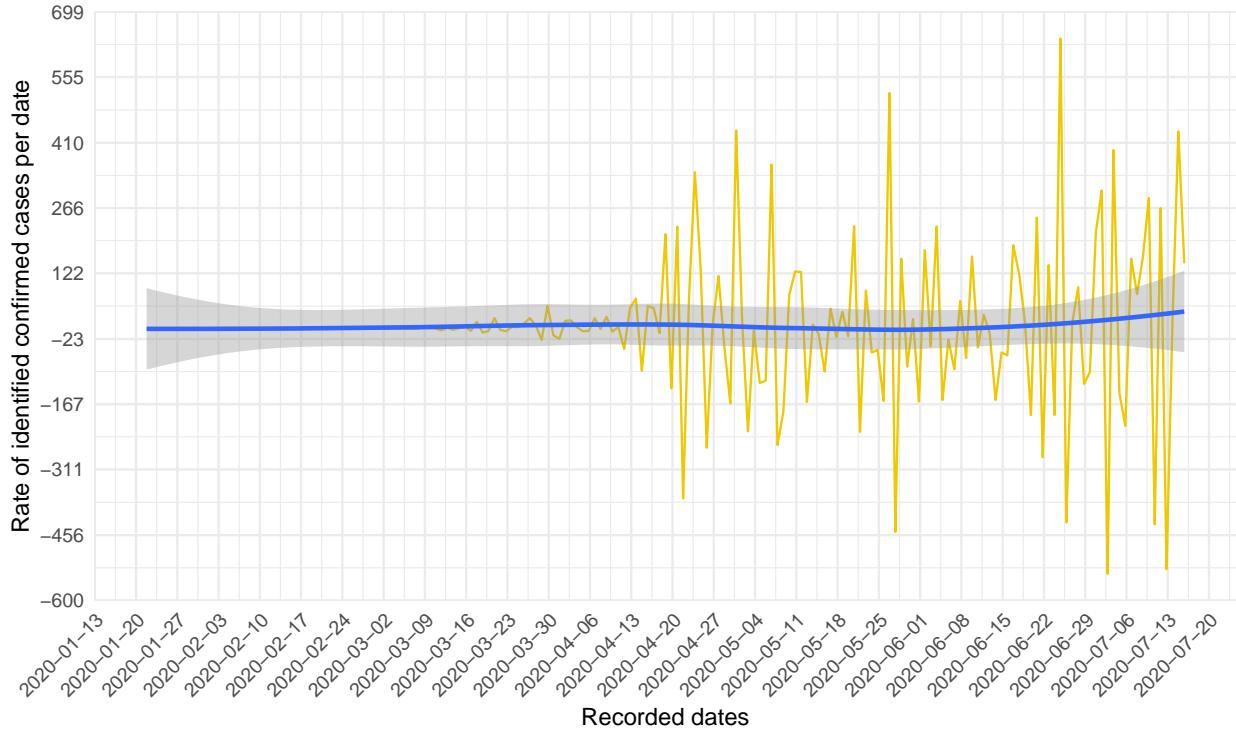
**Indiana – rate of increase of confirmed cases over time**



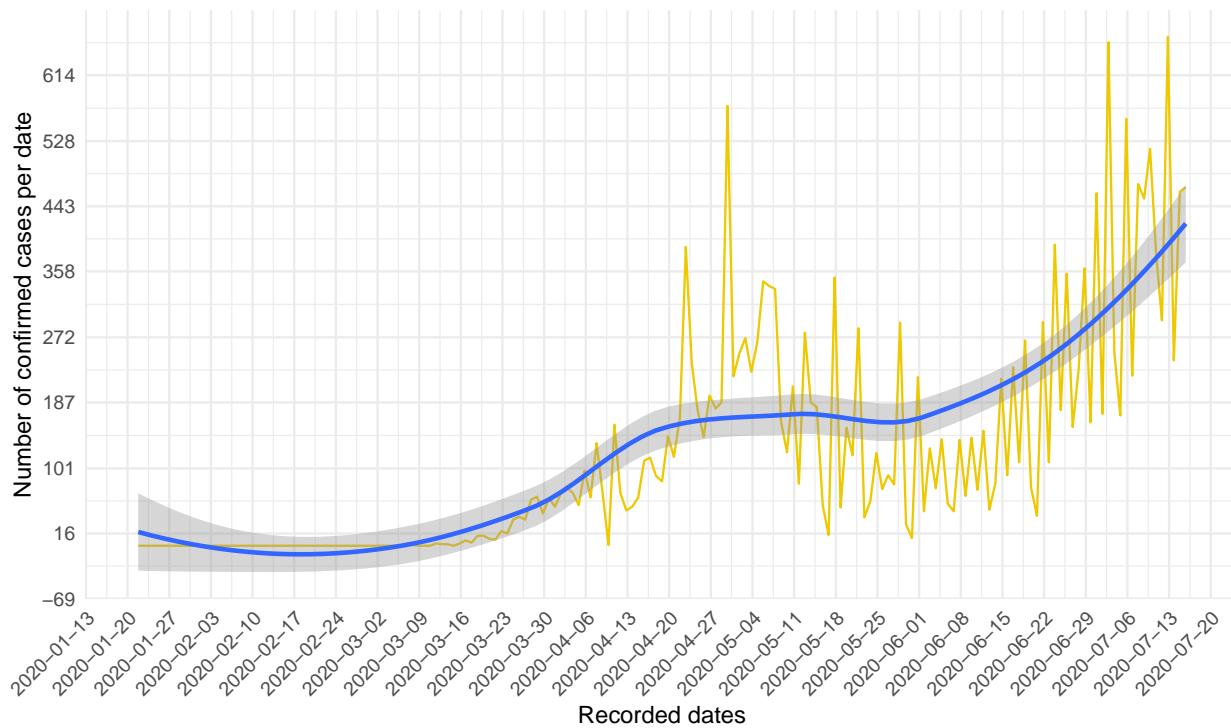
**Iowa – confirmed cases over time, total cases: 33,254**



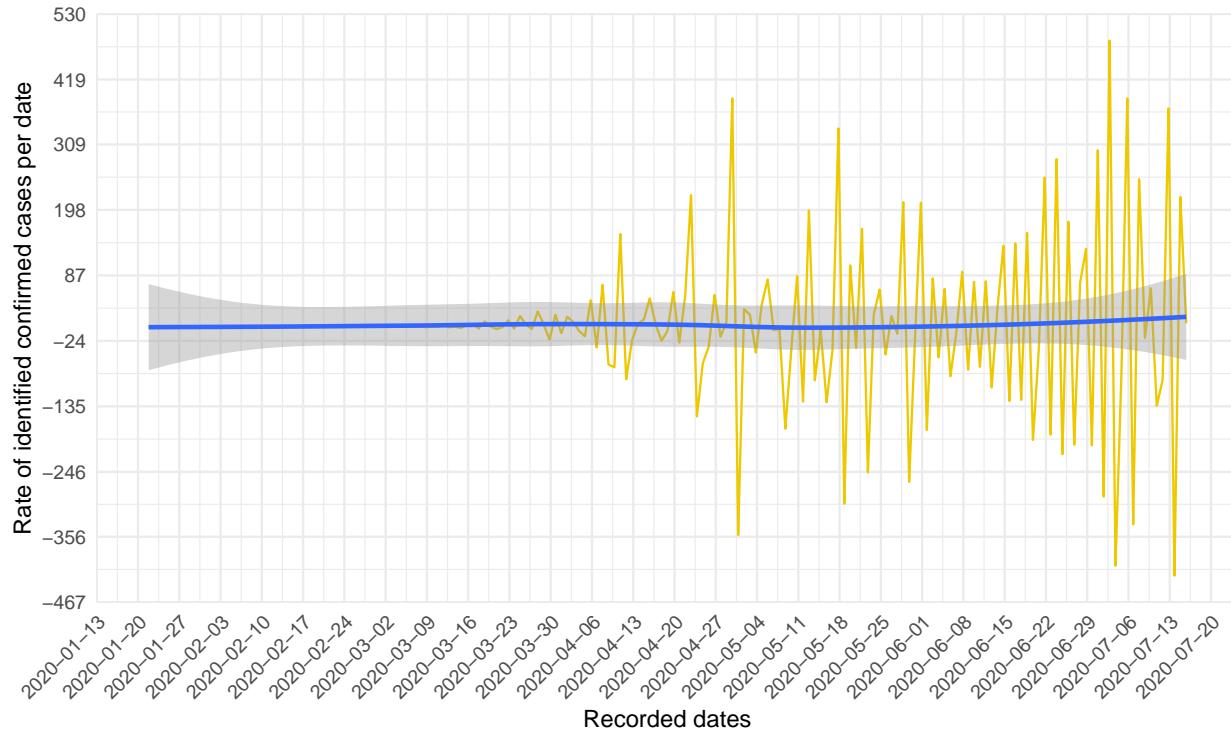
**Iowa – rate of increase of confirmed cases over time**



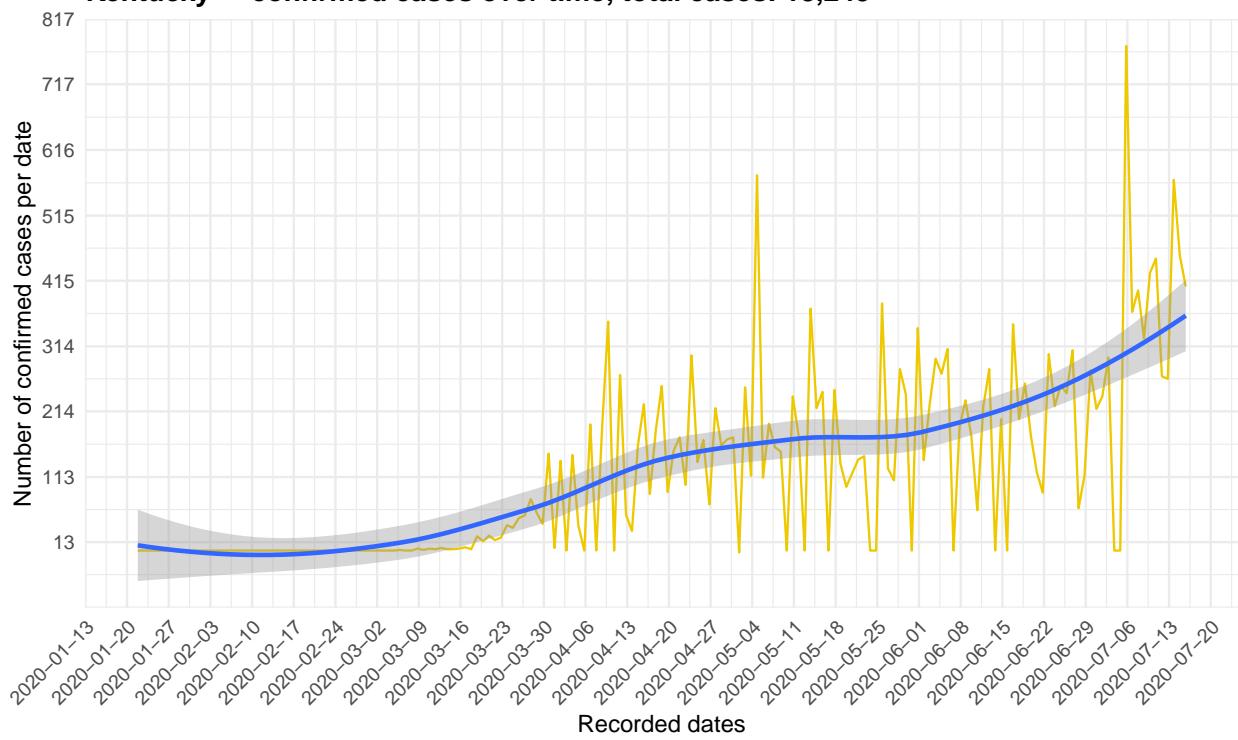
**Kansas – confirmed cases over time, total cases: 17,785**



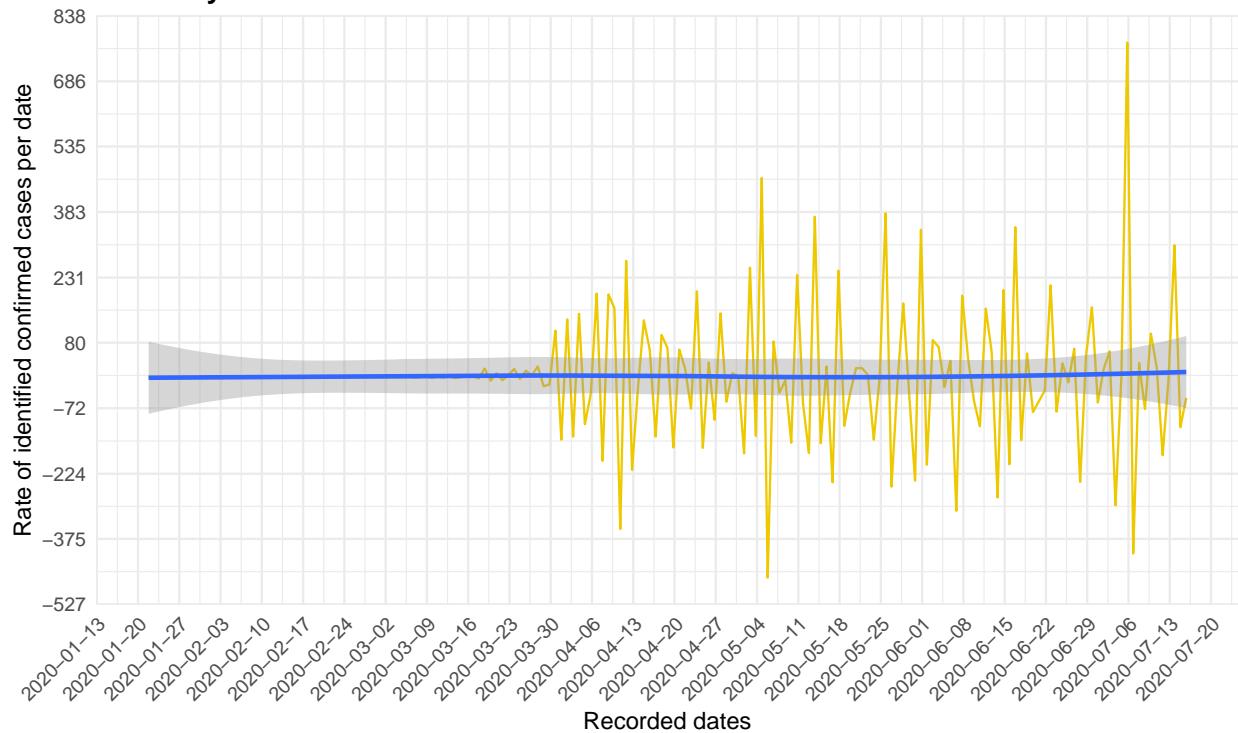
**Kansas – rate of increase of confirmed cases over time**



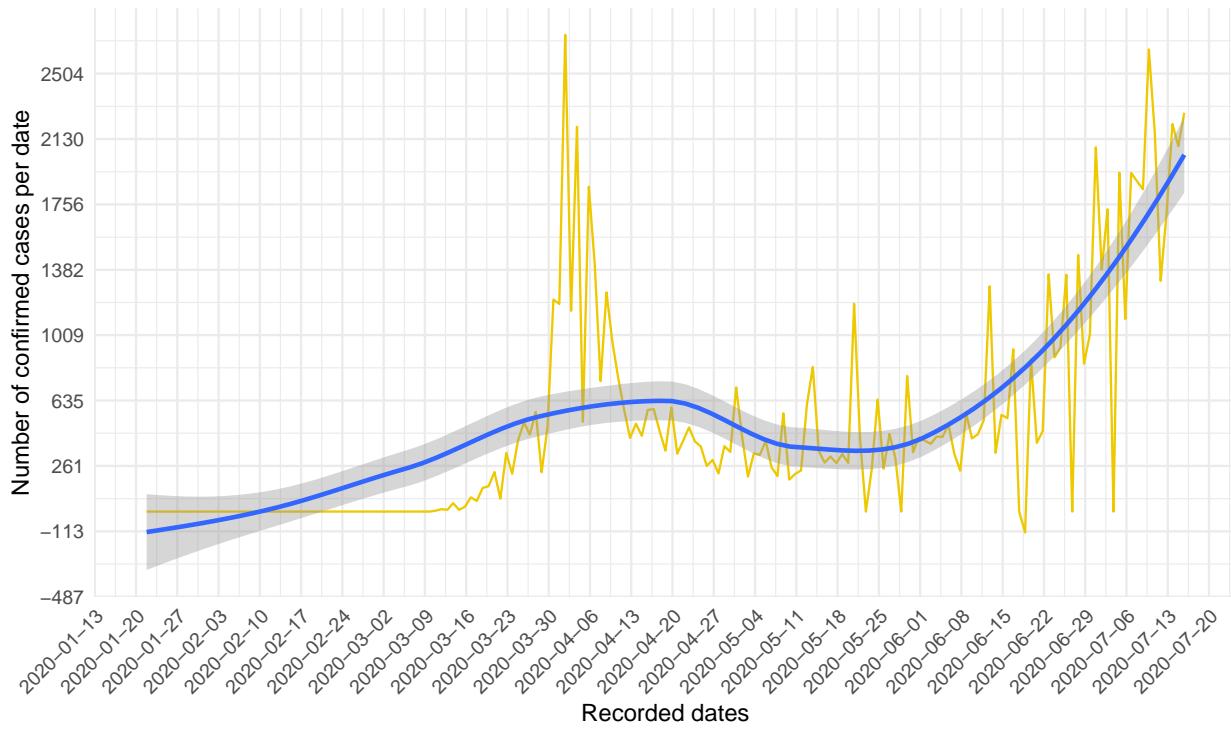
### Kentucky – confirmed cases over time, total cases: 18,245



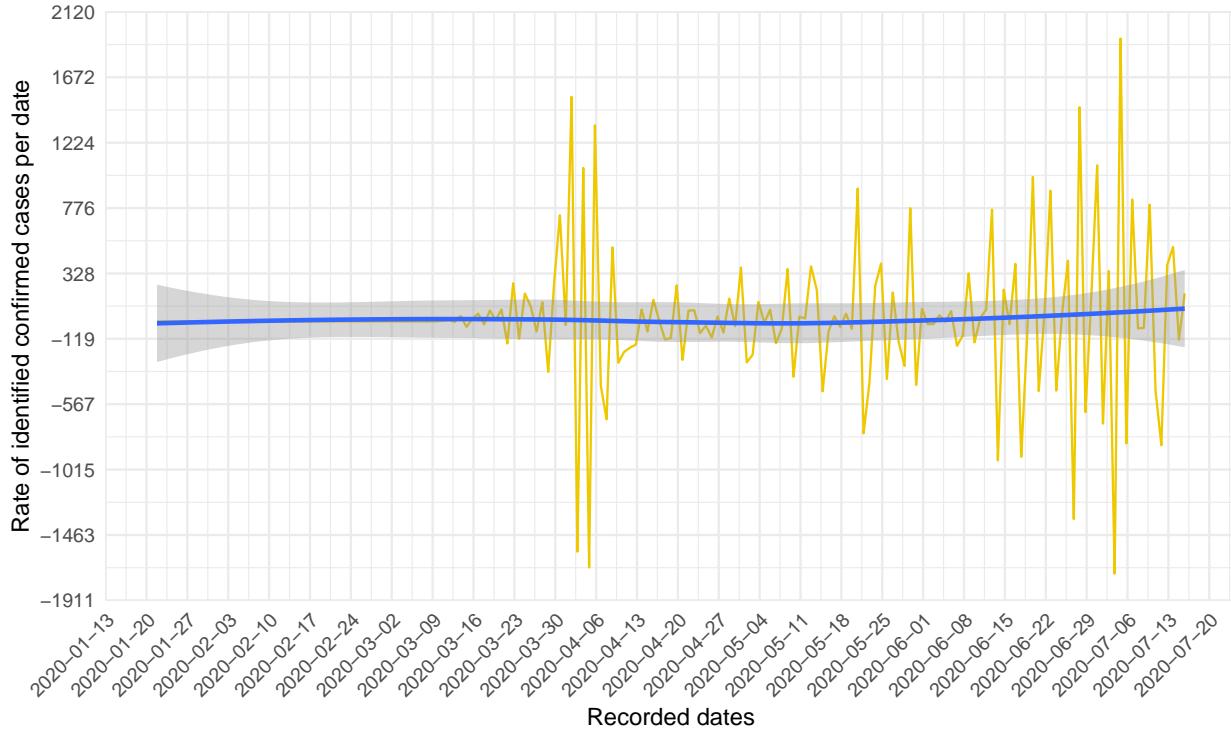
### Kentucky – rate of increase of confirmed cases over time



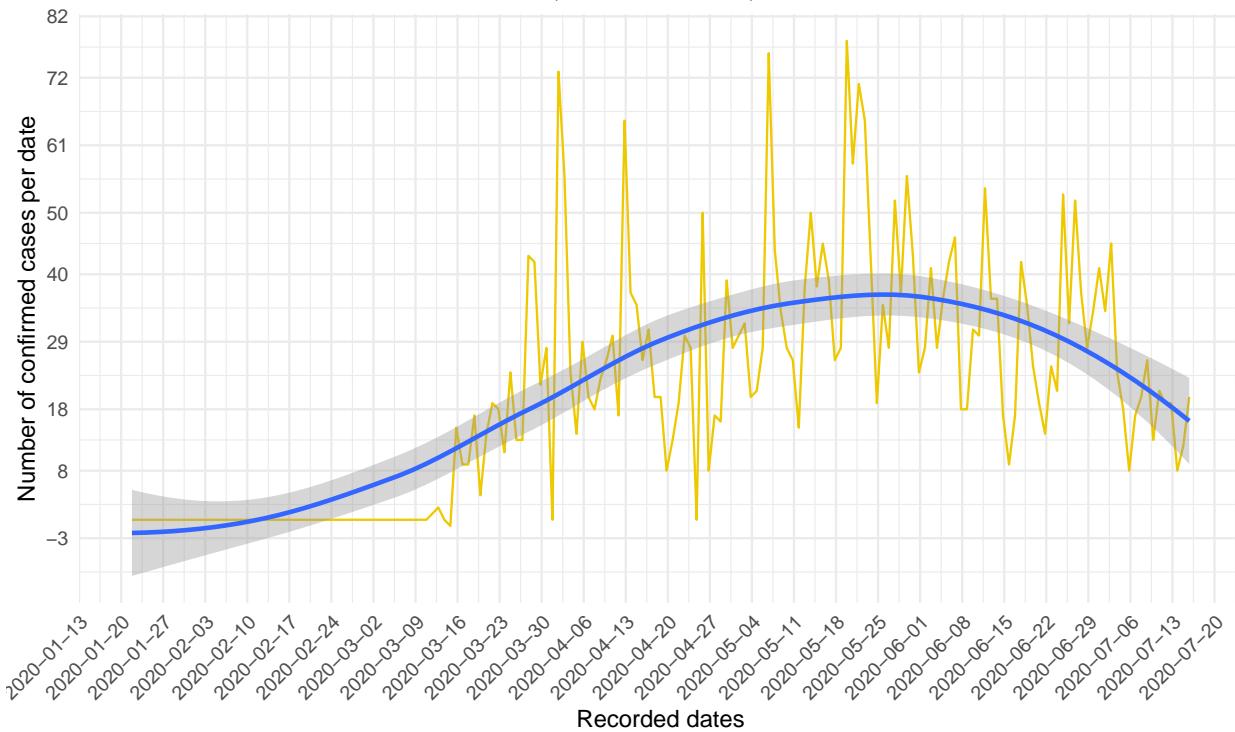
### Louisiana – confirmed cases over time, total cases: 71,994



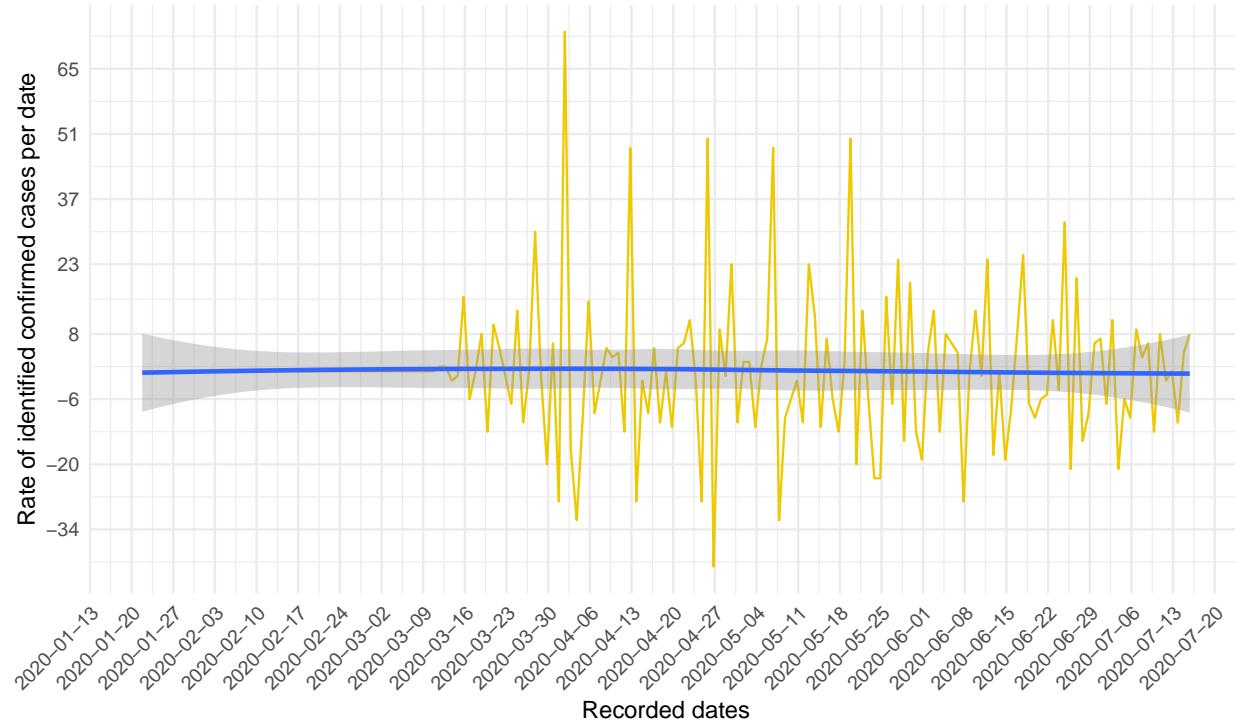
### Louisiana – rate of increase of confirmed cases over time



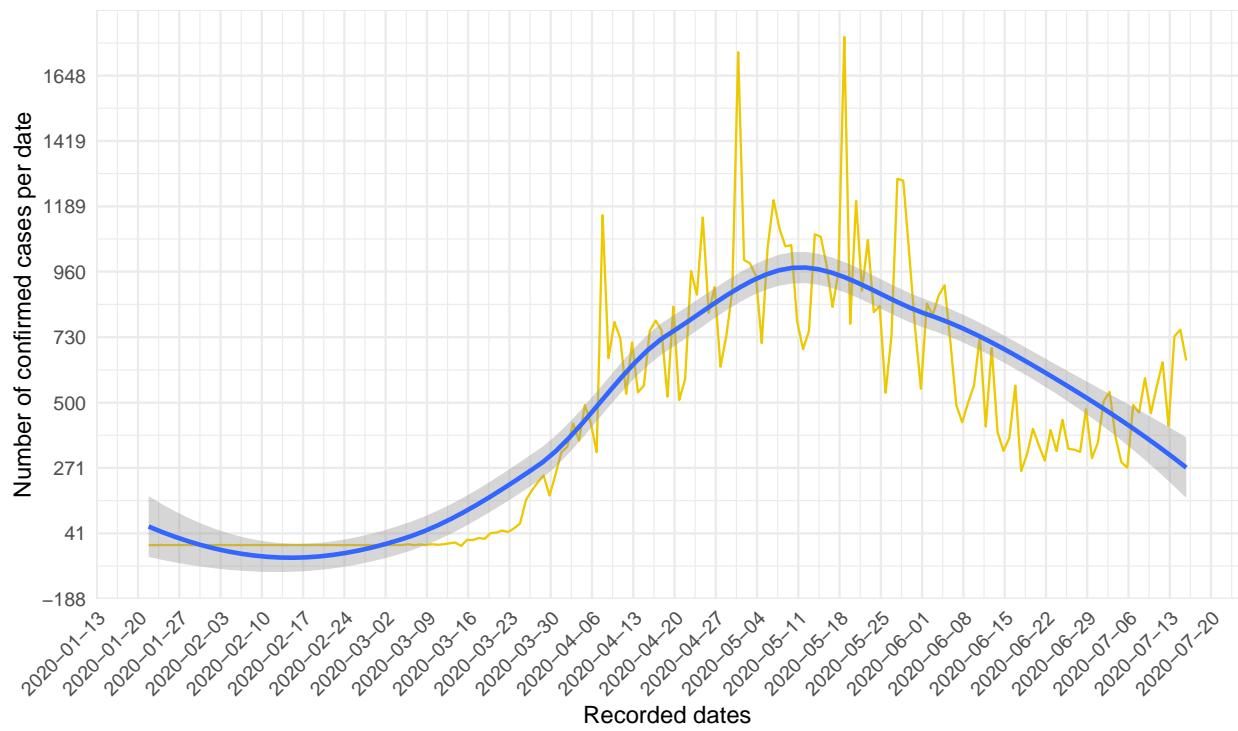
### Maine – confirmed cases over time, total cases: 3,486



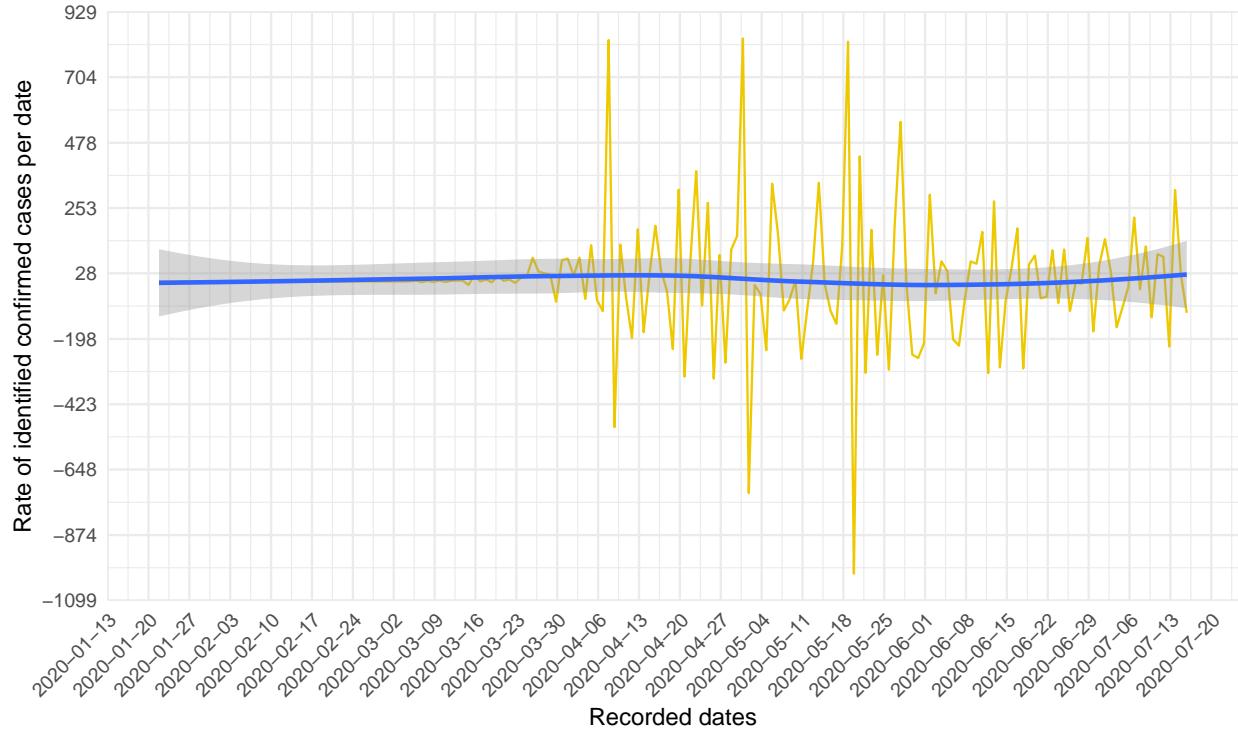
### Maine – rate of increase of confirmed cases over time



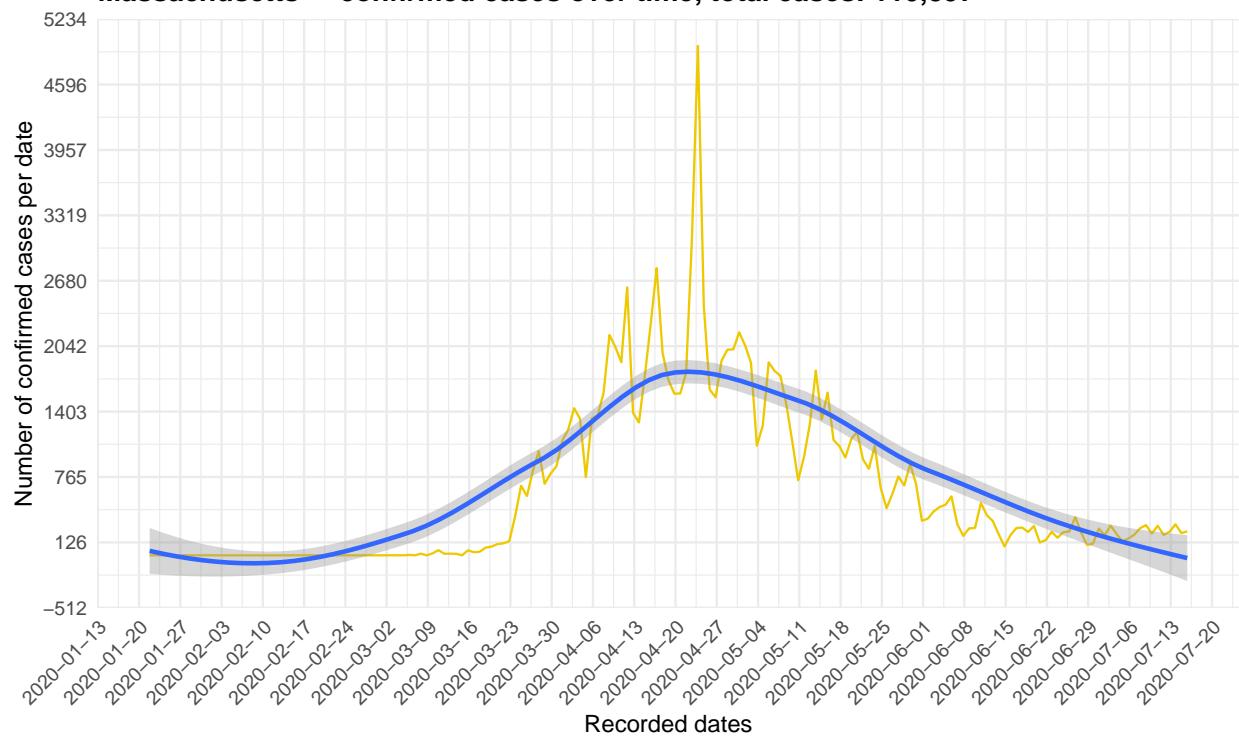
### Maryland – confirmed cases over time, total cases: 71,447



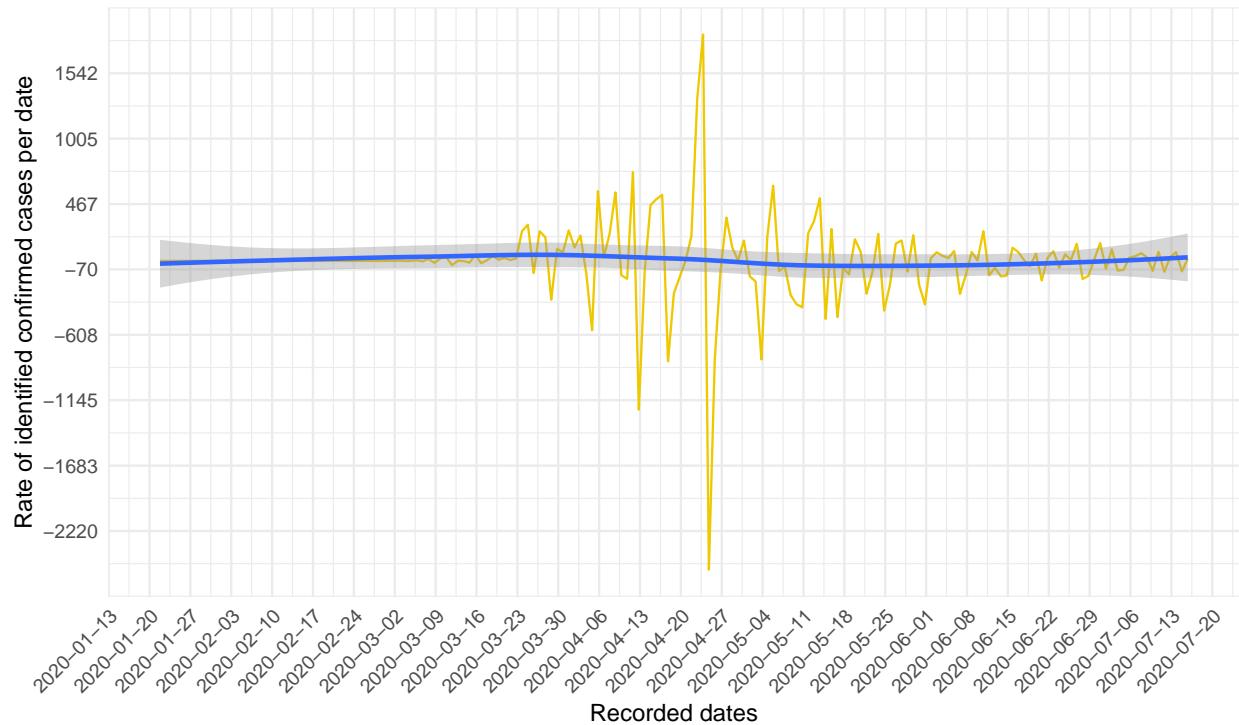
### Maryland – rate of increase of confirmed cases over time



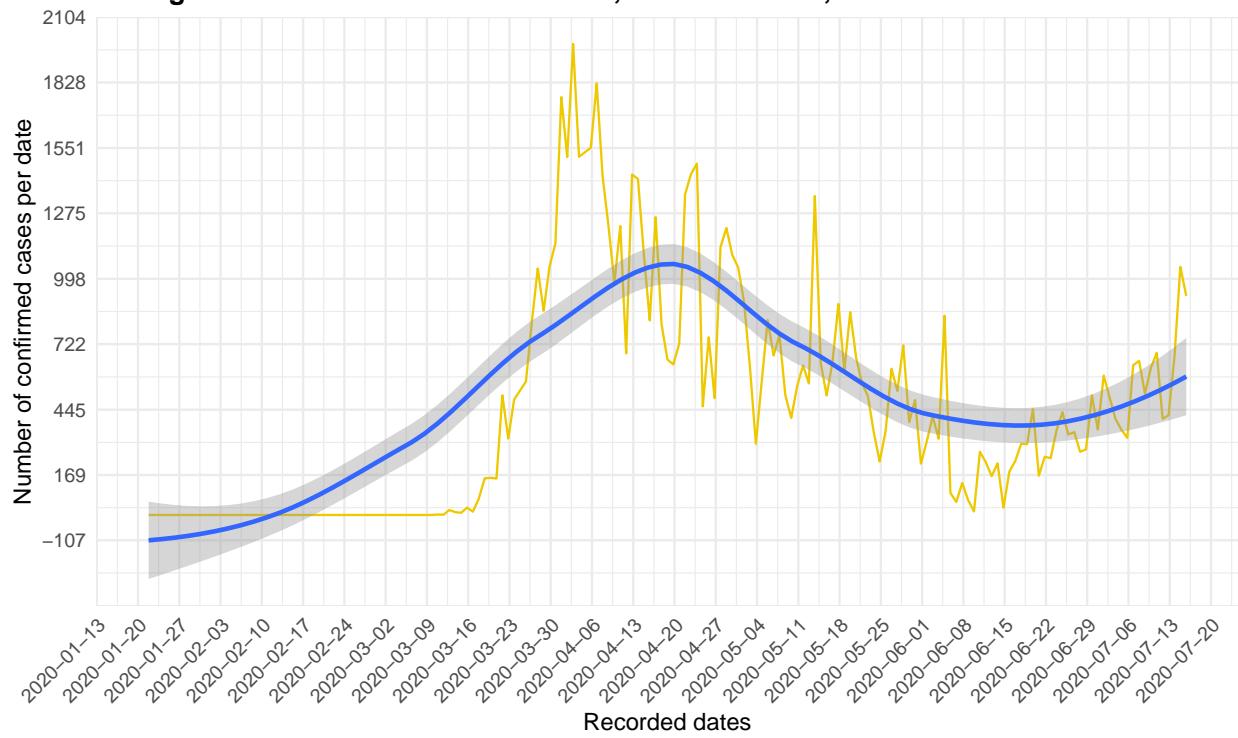
### Massachusetts – confirmed cases over time, total cases: 110,897



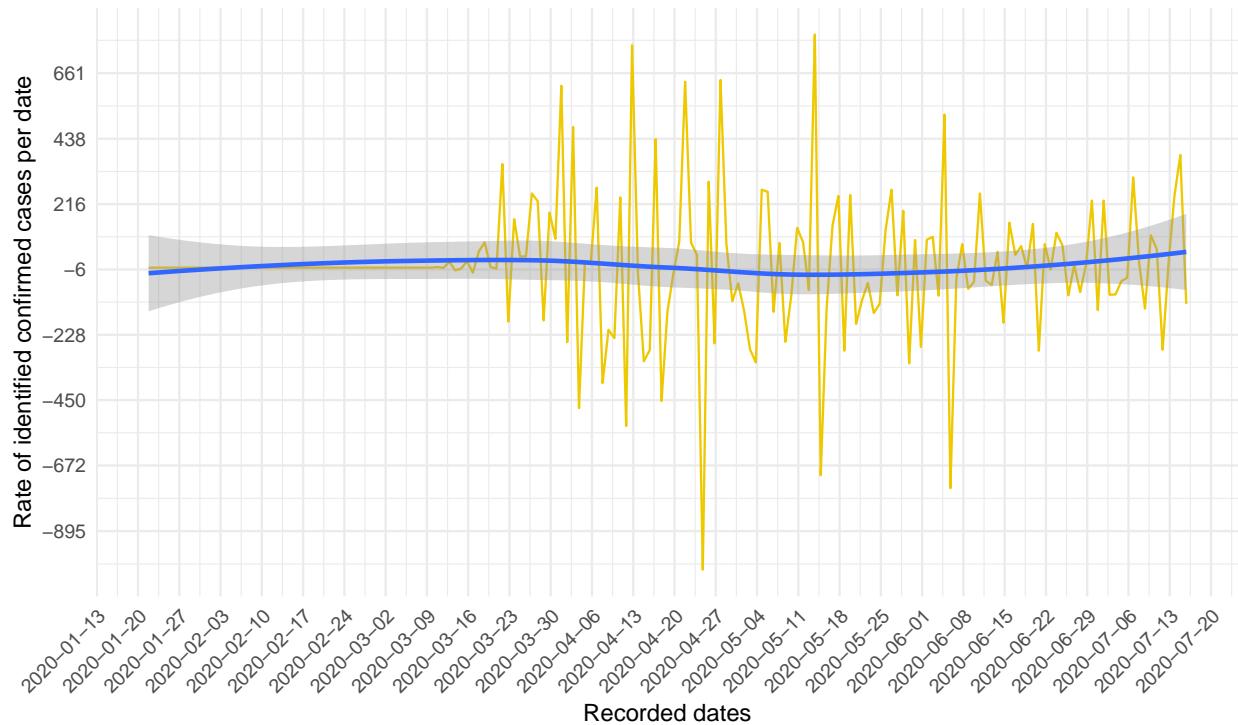
### Massachusetts – rate of increase of confirmed cases over time



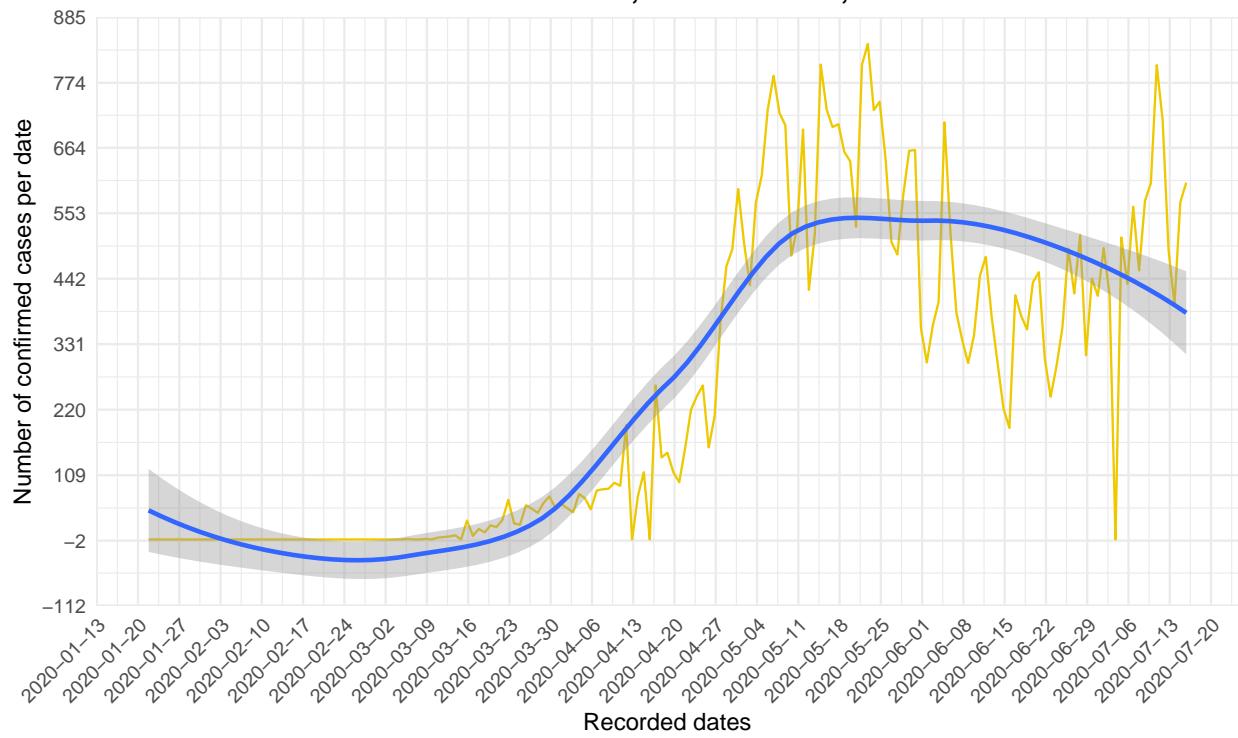
### Michigan – confirmed cases over time, total cases: 75,063



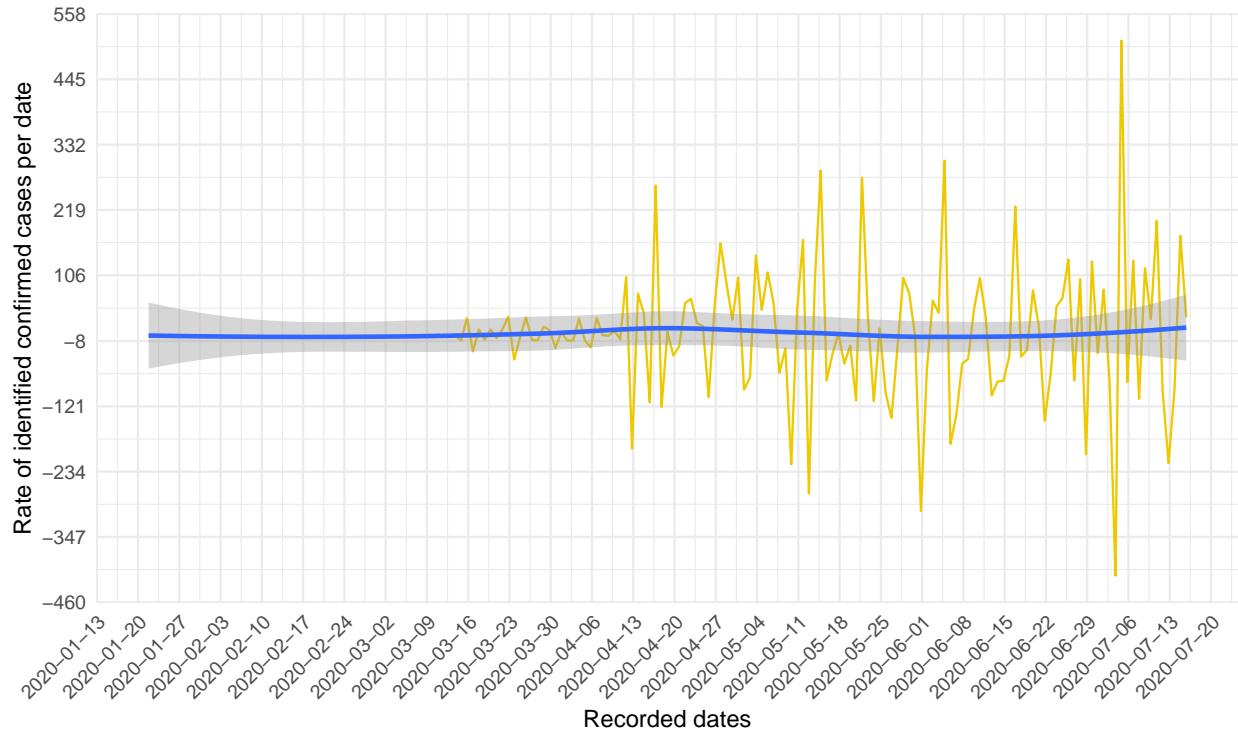
### Michigan – rate of increase of confirmed cases over time



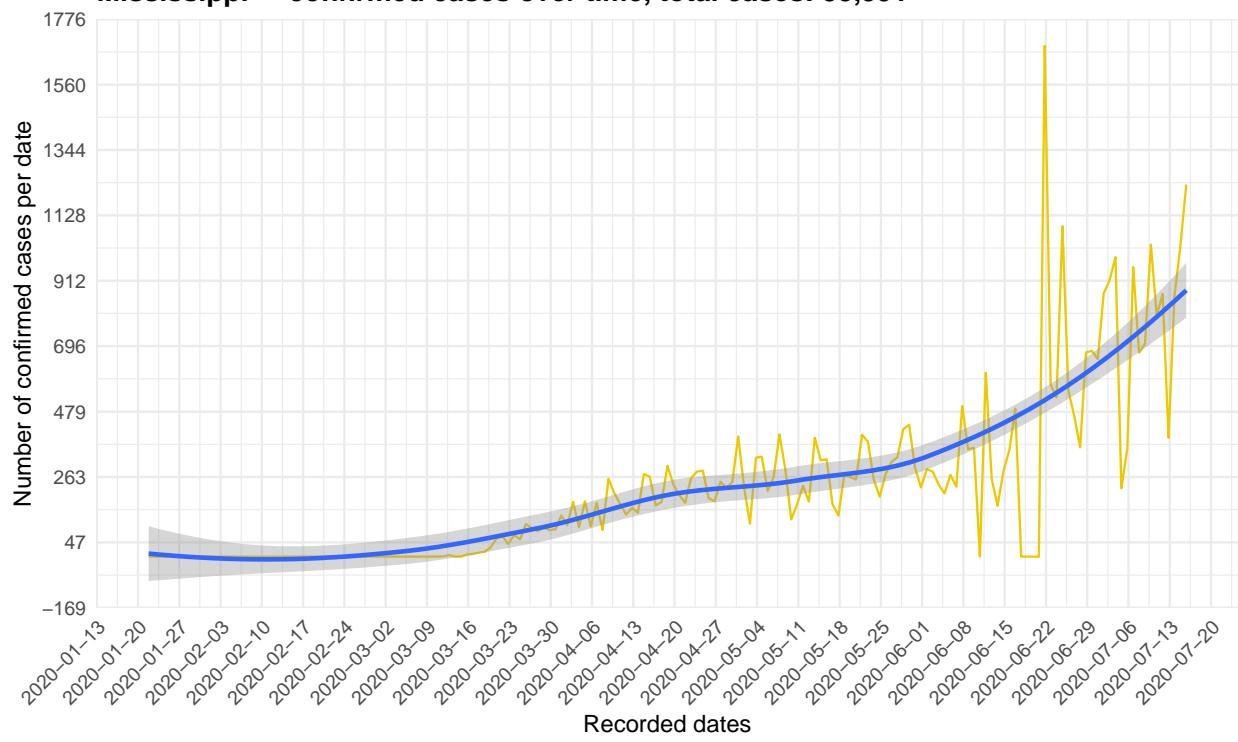
### Minnesota – confirmed cases over time, total cases: 40,163



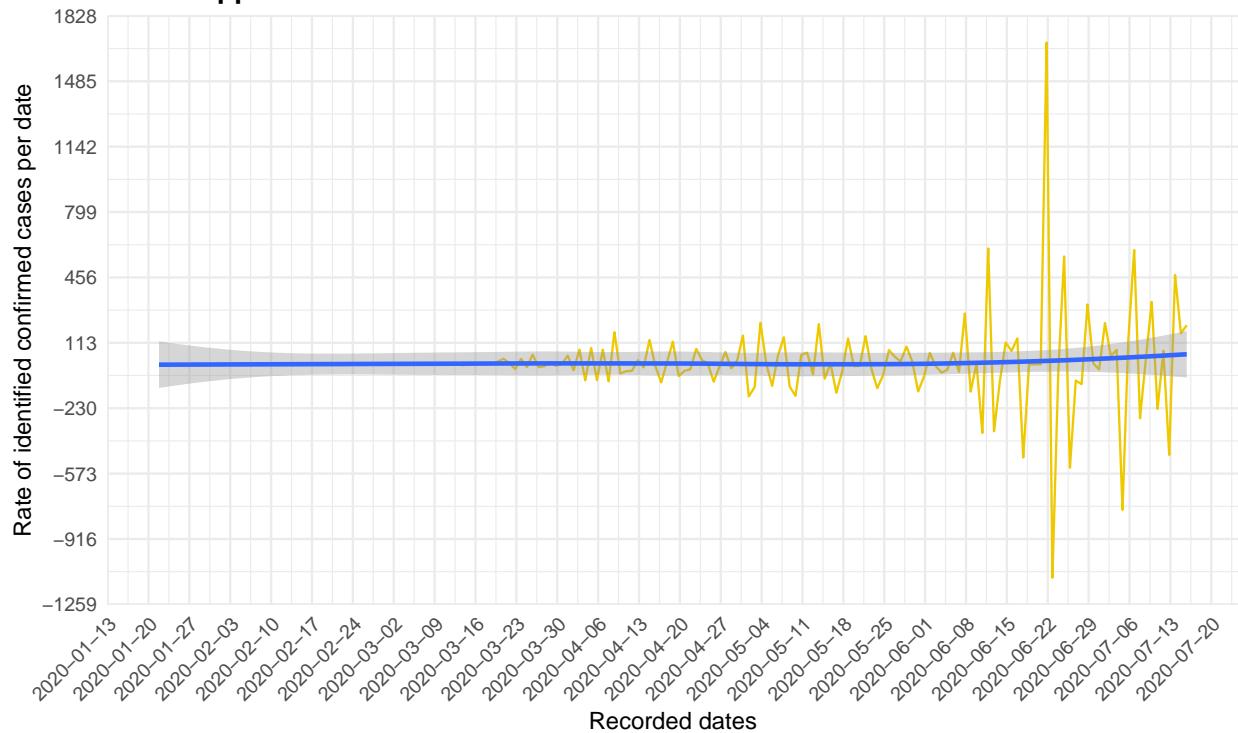
### Minnesota – rate of increase of confirmed cases over time



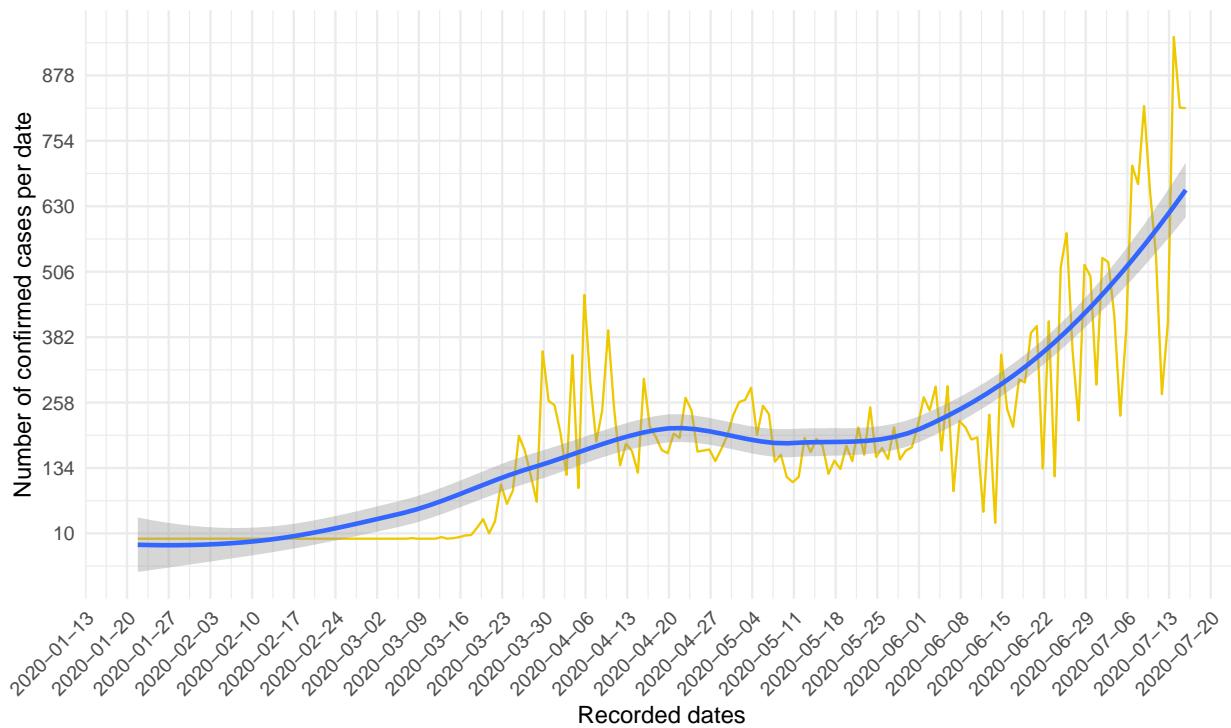
### Mississippi – confirmed cases over time, total cases: 33,591



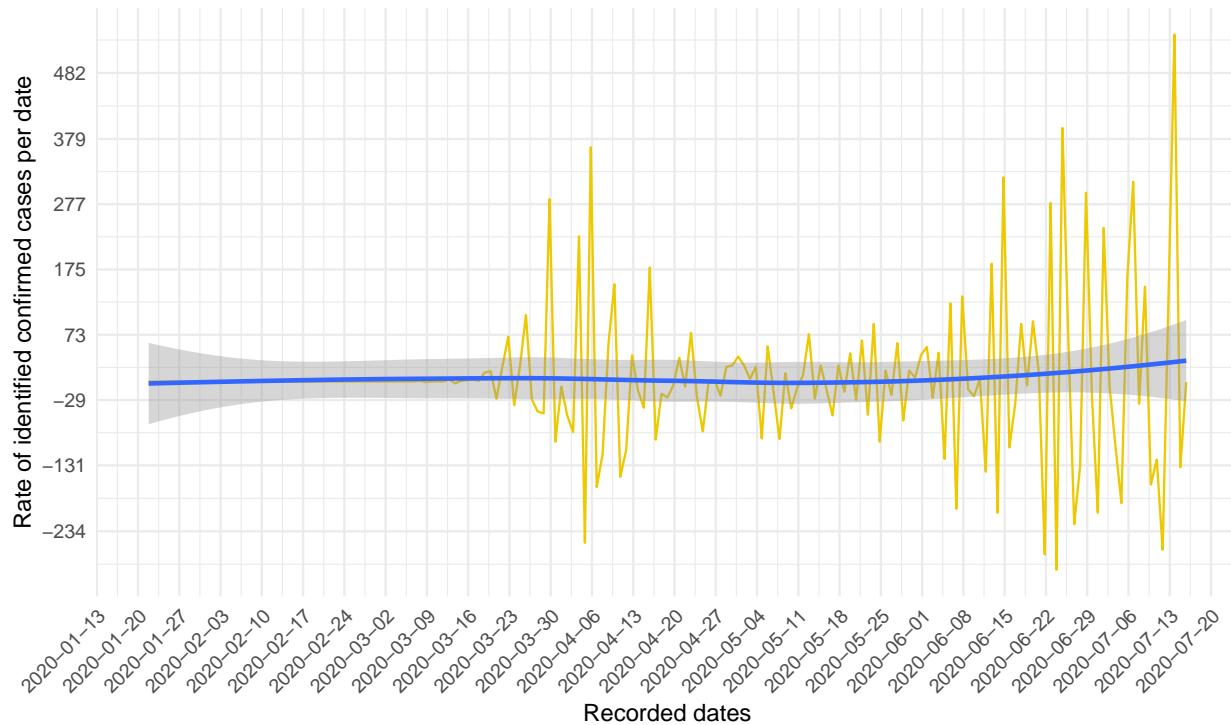
### Mississippi – rate of increase of confirmed cases over time



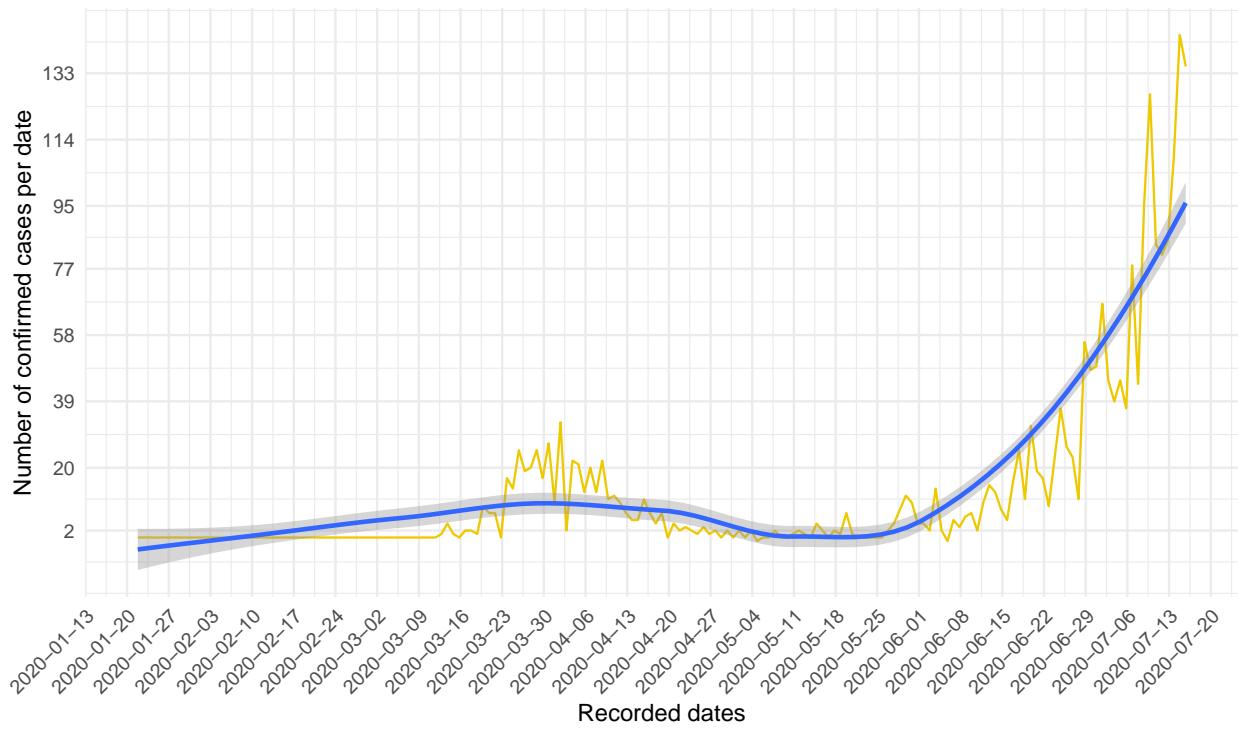
**Missouri – confirmed cases over time, total cases: 26,410**



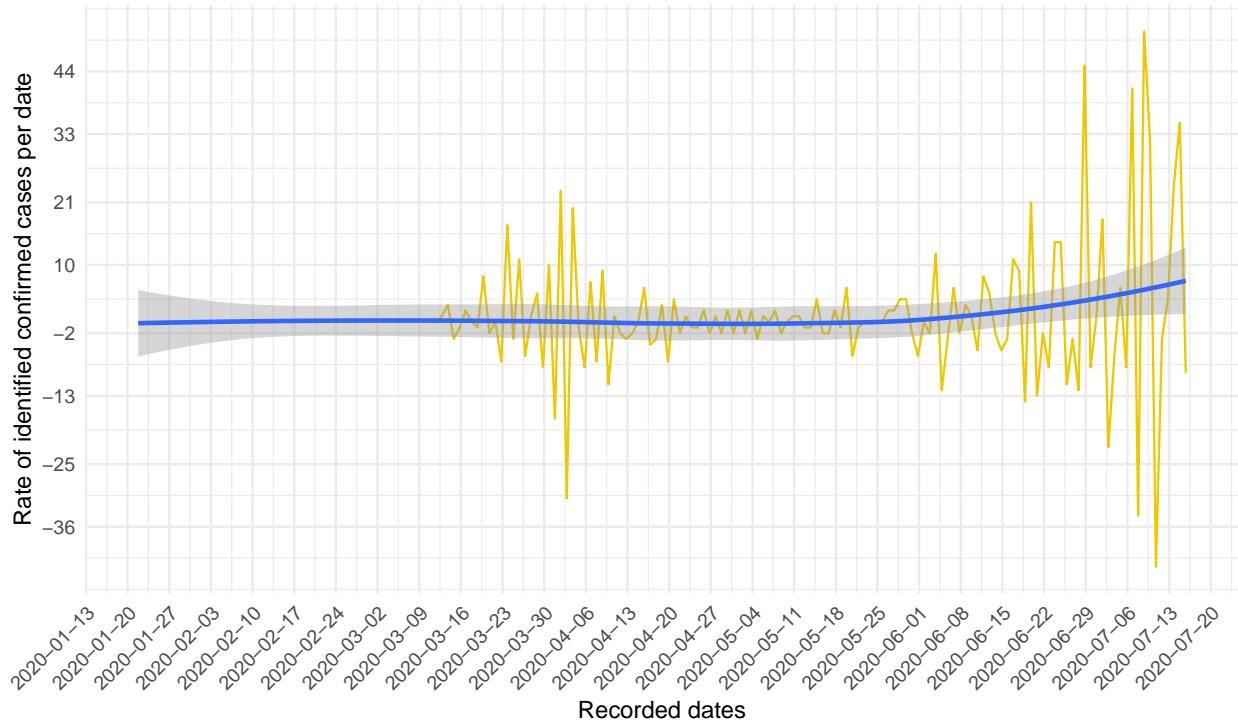
**Missouri – rate of increase of confirmed cases over time**



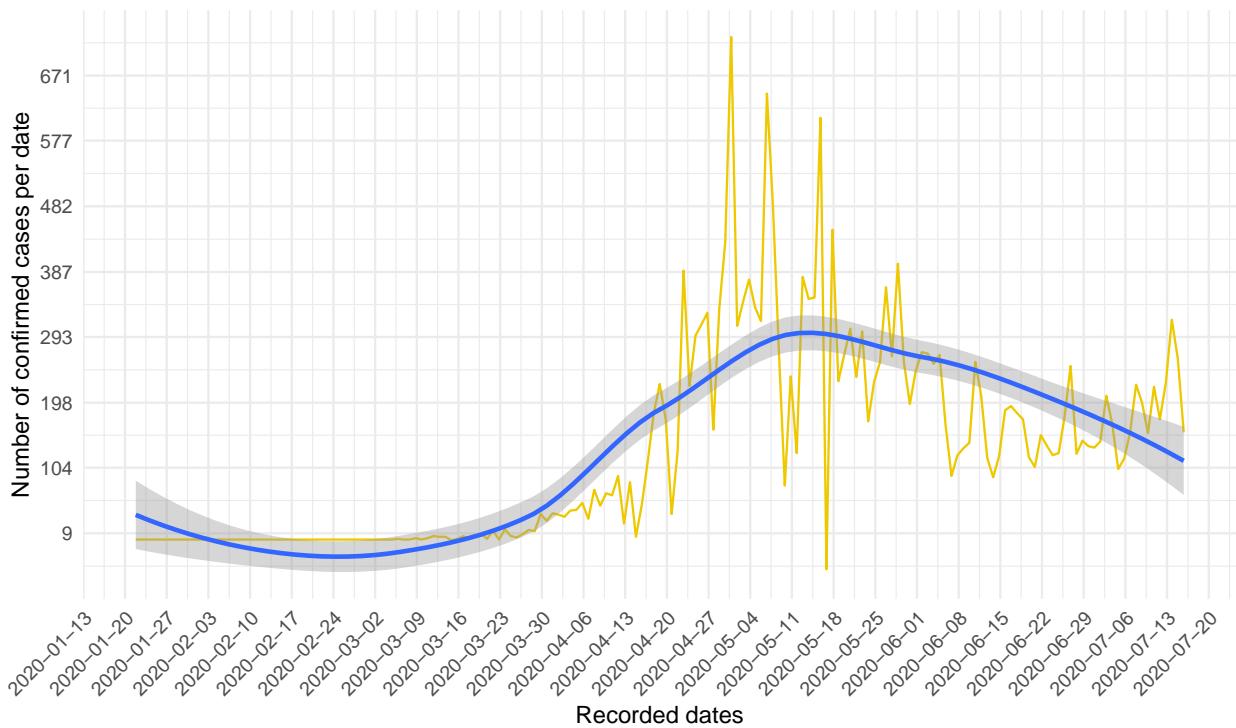
**Montana – confirmed cases over time, total cases: 1,466**



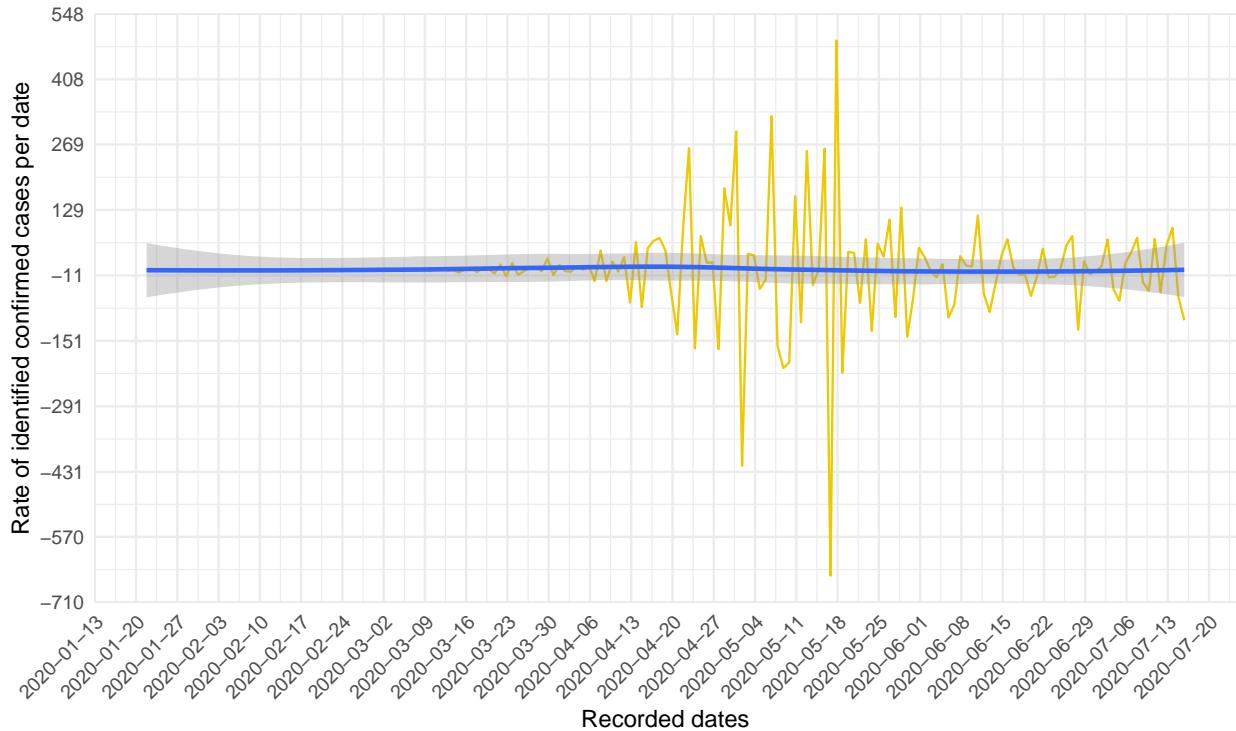
**Montana – rate of increase of confirmed cases over time**



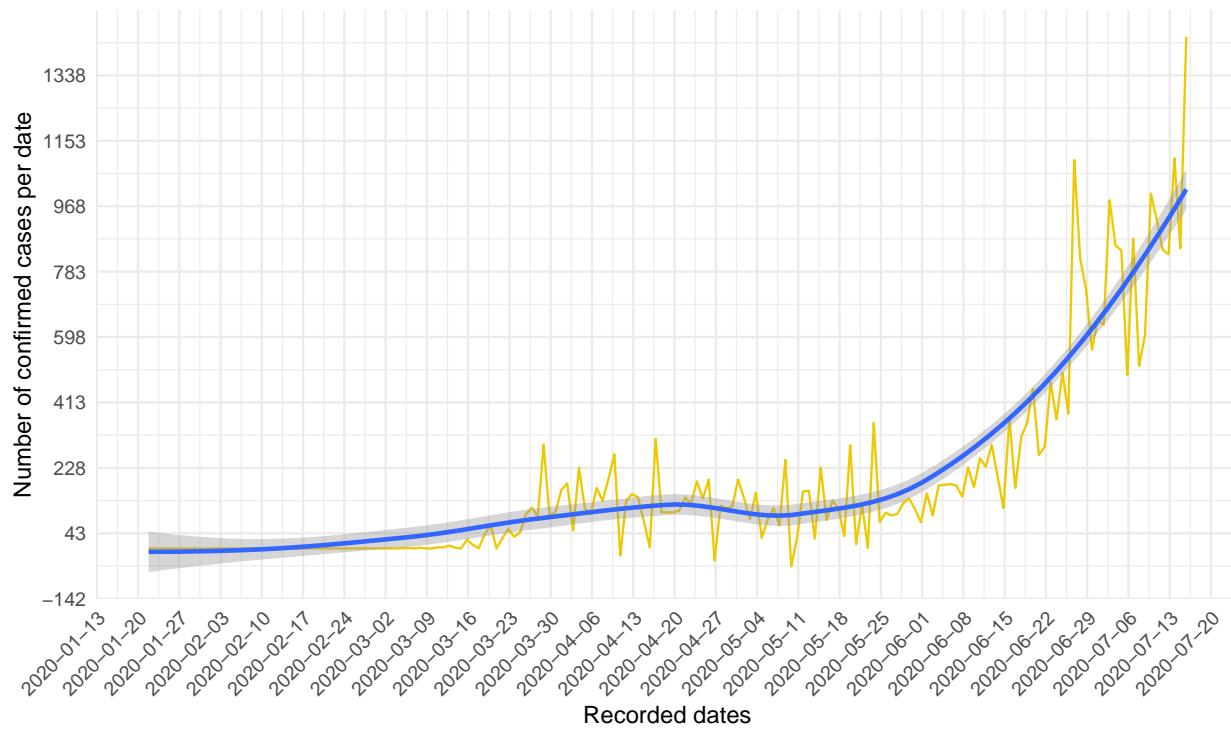
### Nebraska – confirmed cases over time, total cases: 20,623



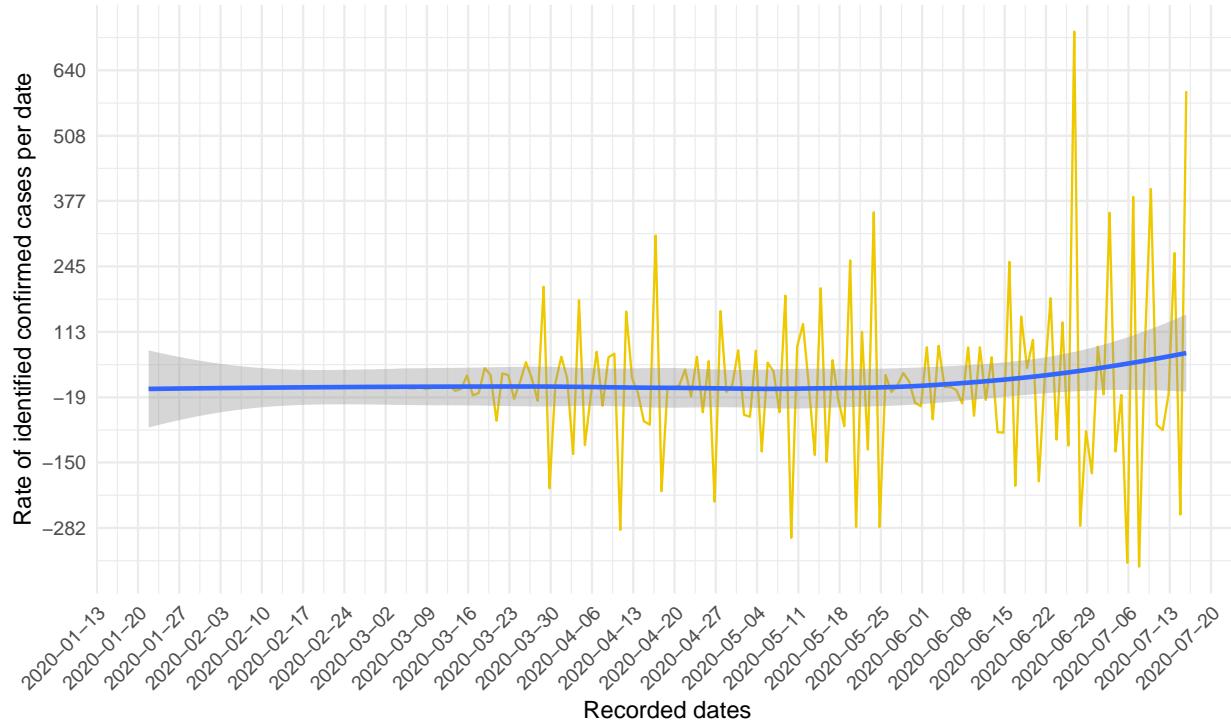
### Nebraska – rate of increase of confirmed cases over time



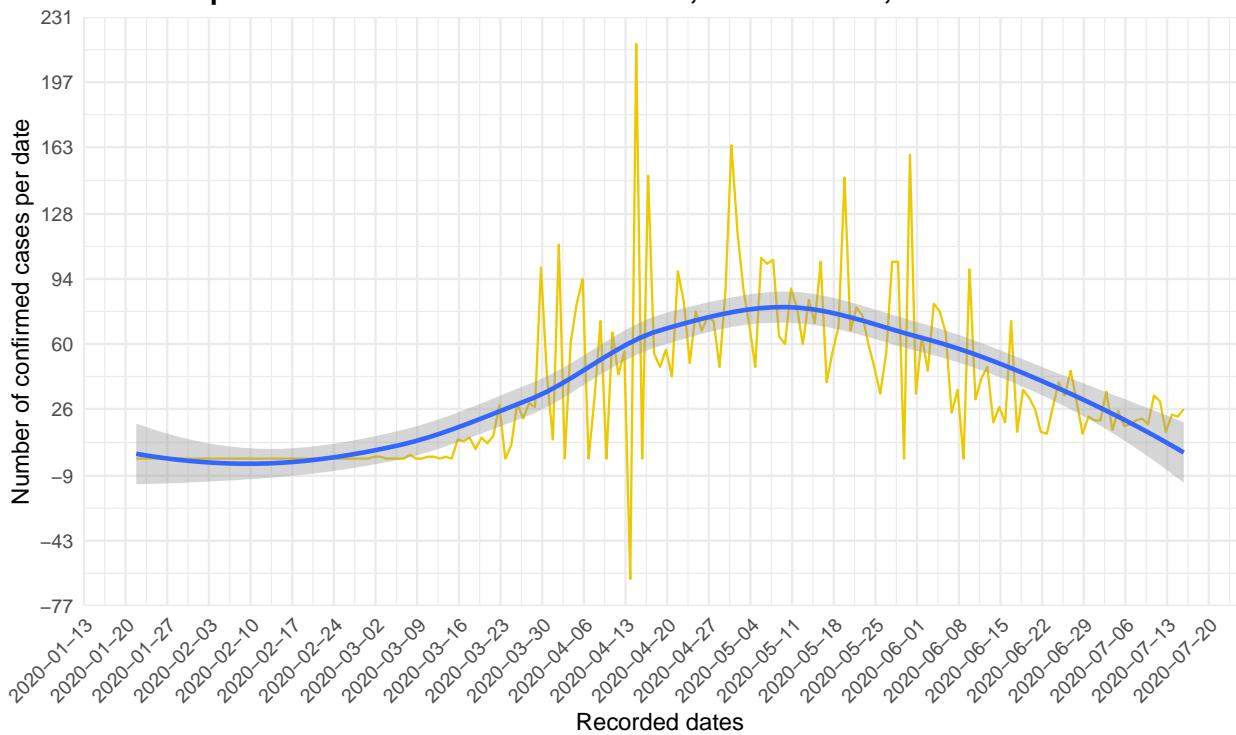
**Nevada – confirmed cases over time, total cases: 24,904**



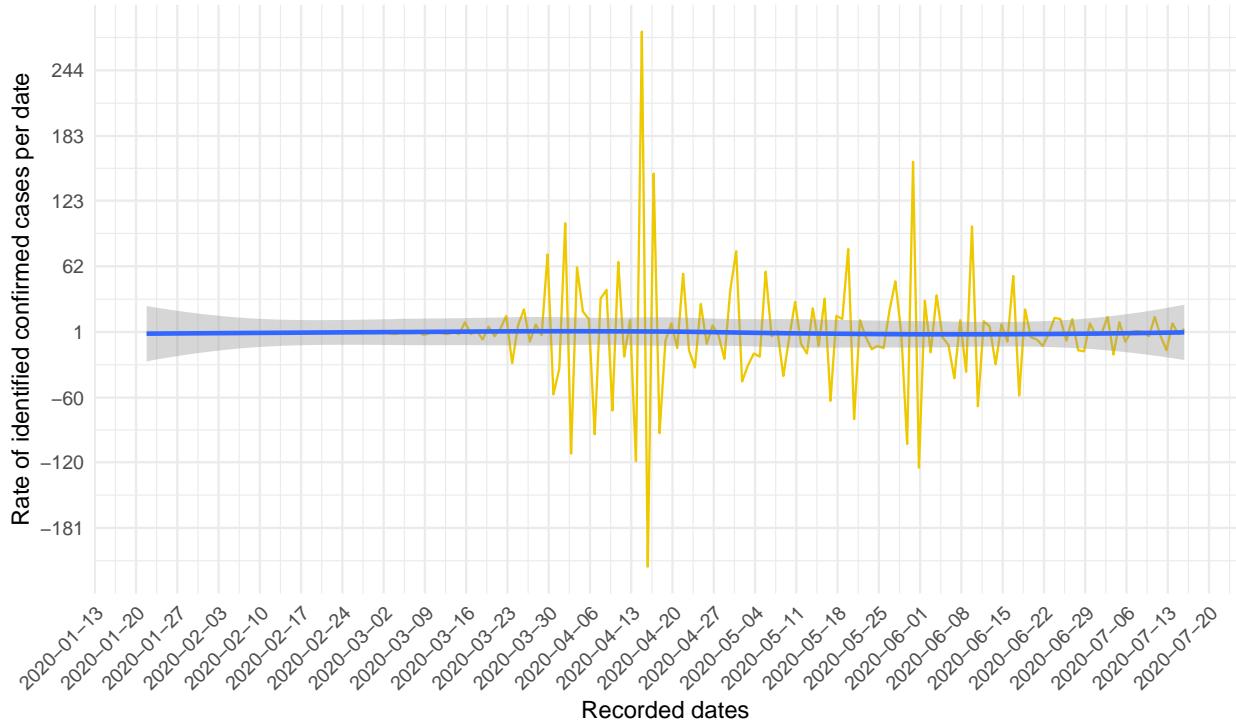
**Nevada – rate of increase of confirmed cases over time**



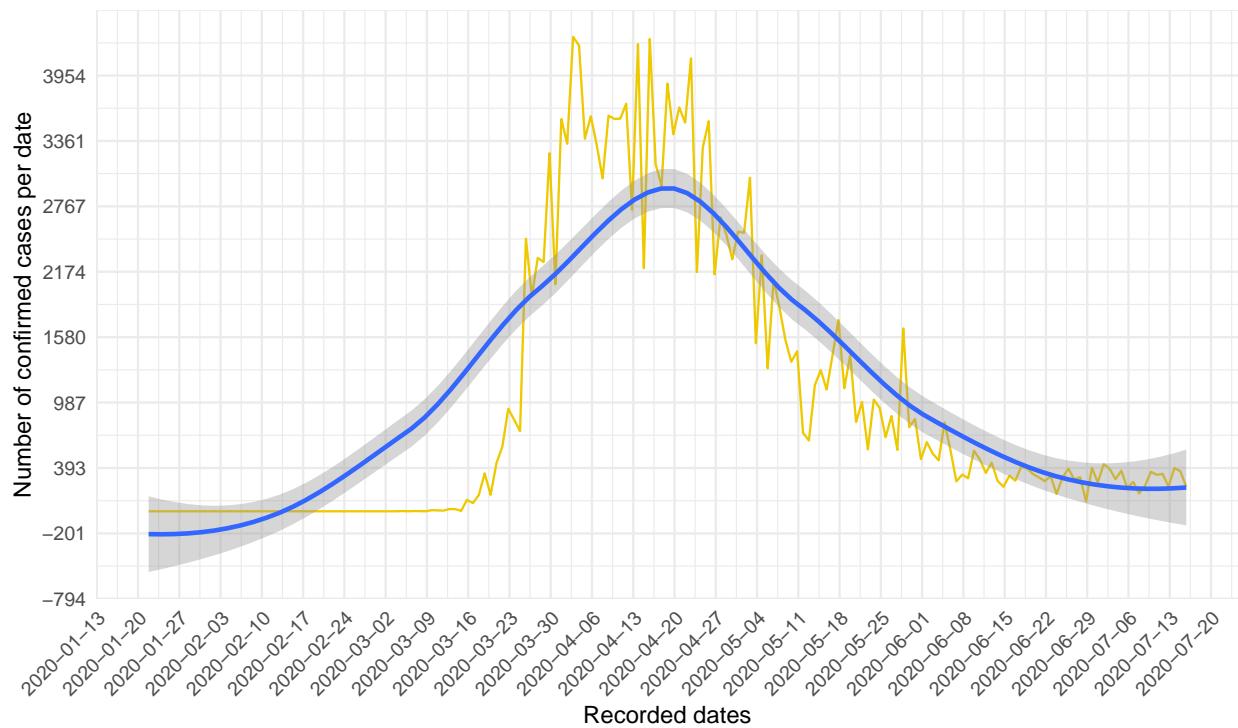
### New Hampshire – confirmed cases over time, total cases: 5,973



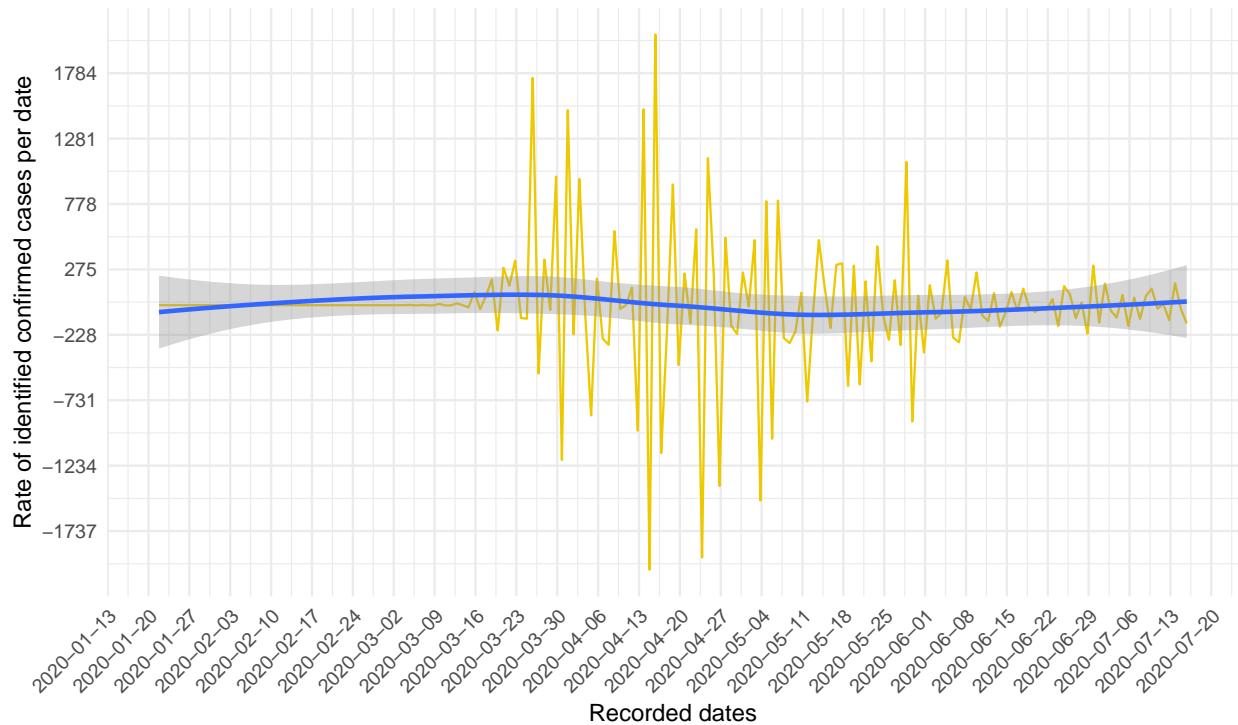
### New Hampshire – rate of increase of confirmed cases over time



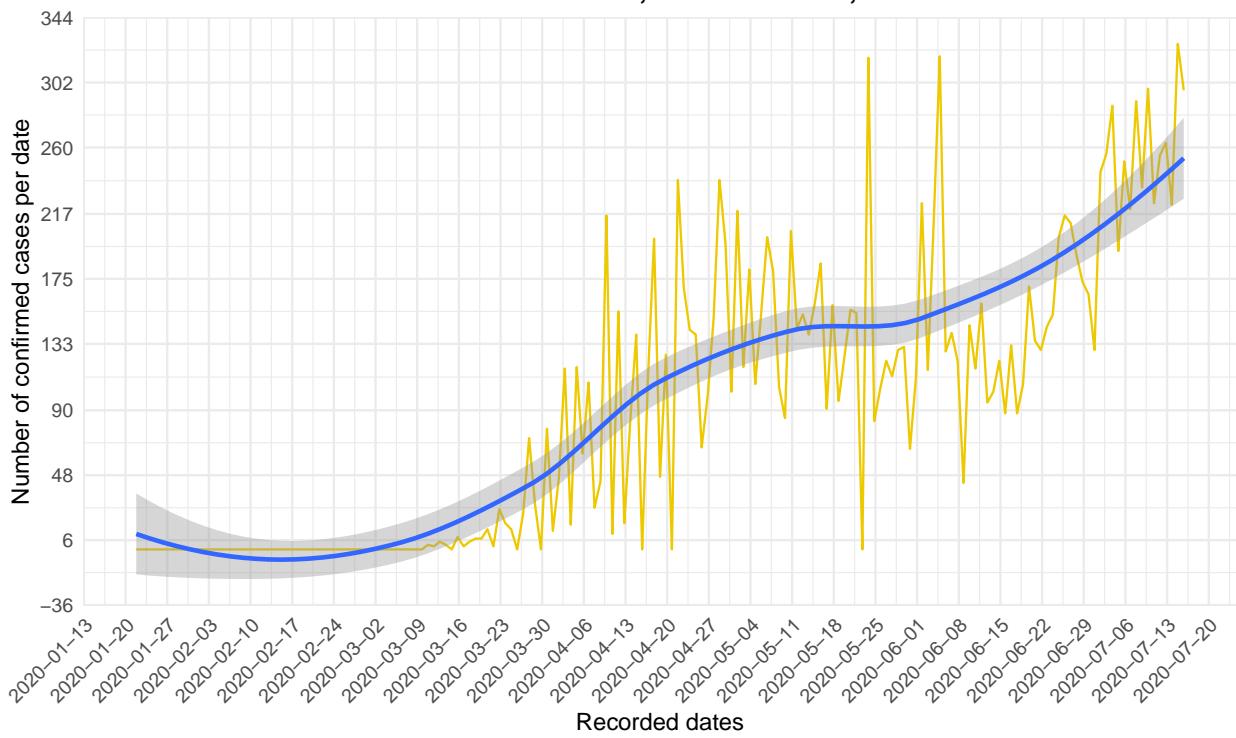
### New Jersey – confirmed cases over time, total cases: 174,270



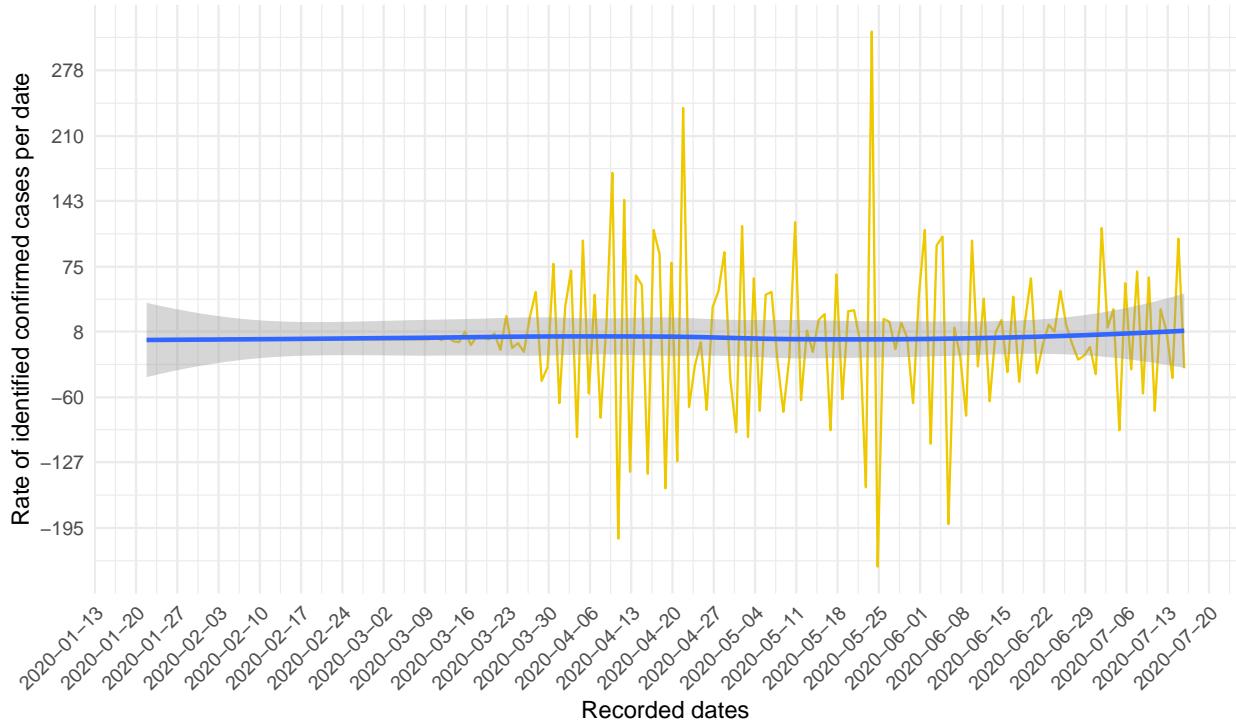
### New Jersey – rate of increase of confirmed cases over time



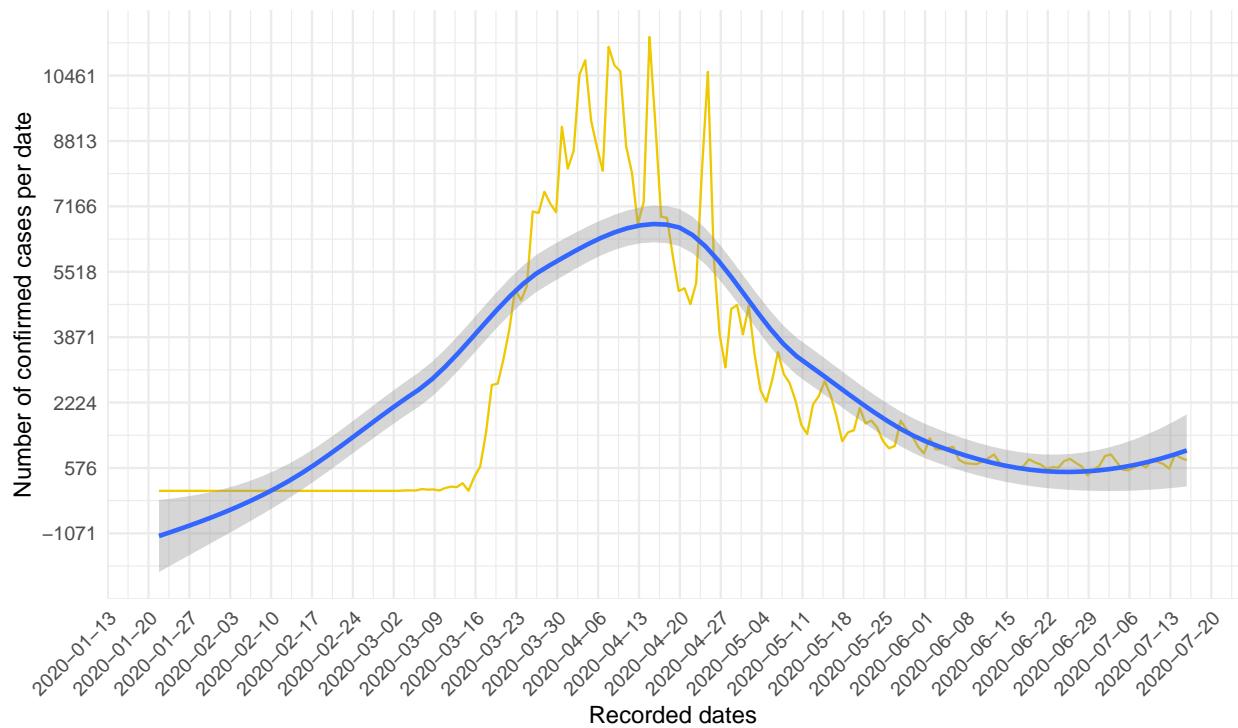
### New Mexico – confirmed cases over time, total cases: 14,251



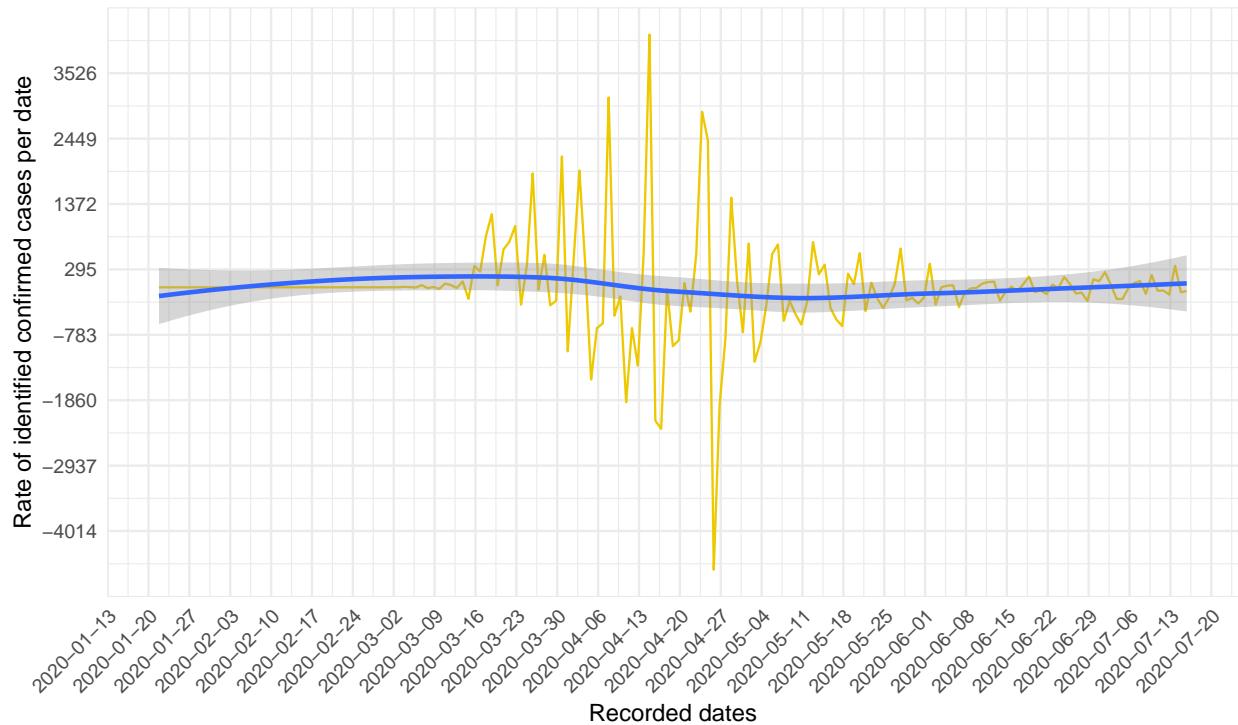
### New Mexico – rate of increase of confirmed cases over time



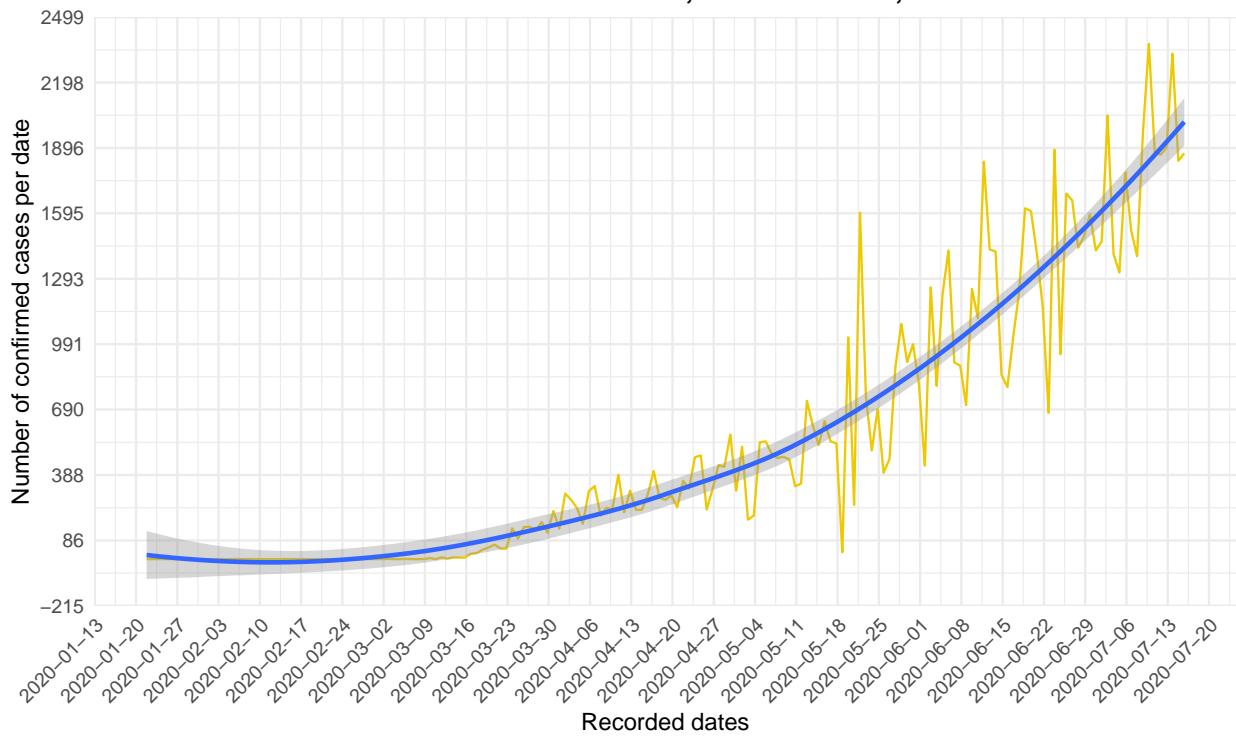
### New York – confirmed cases over time, total cases: 399,513



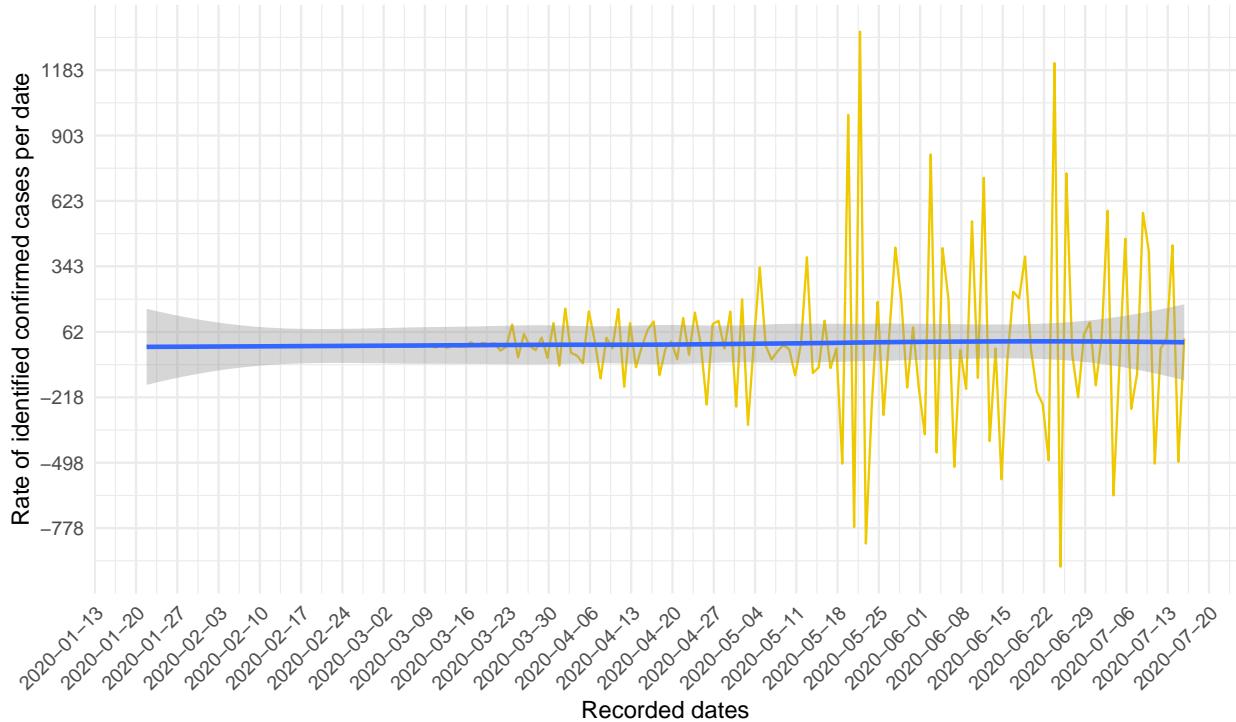
### New York – rate of increase of confirmed cases over time



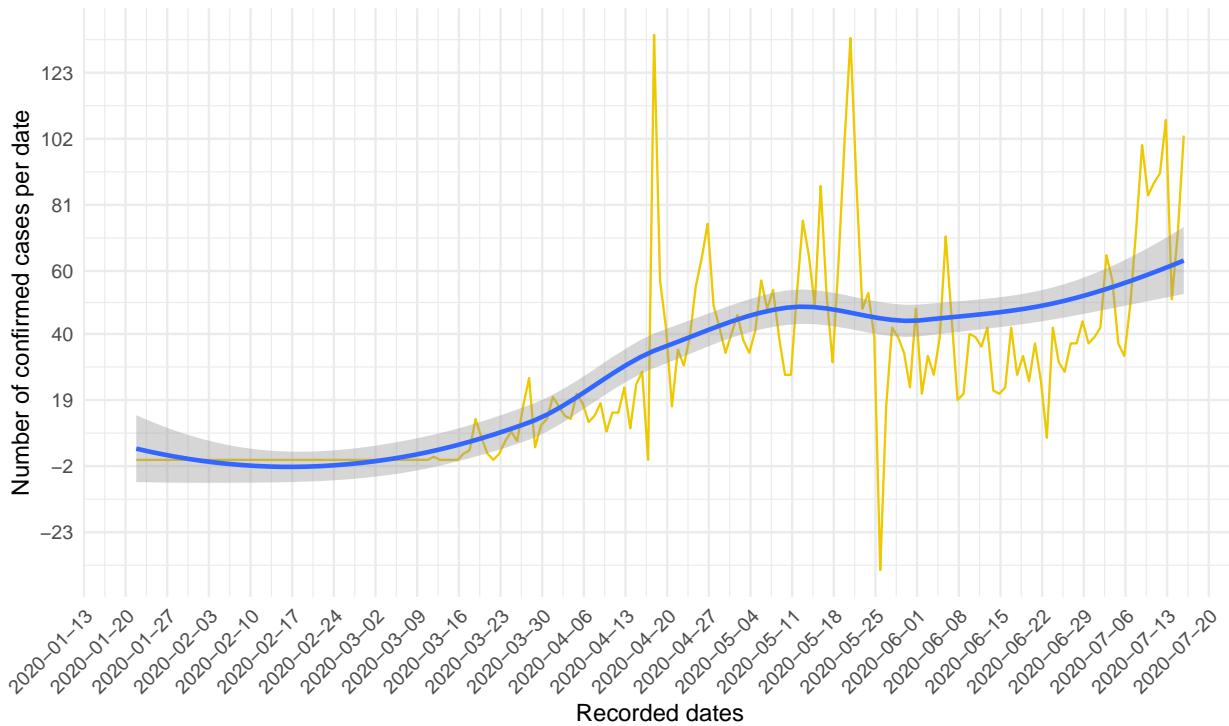
### North Carolina – confirmed cases over time, total cases: 79,656



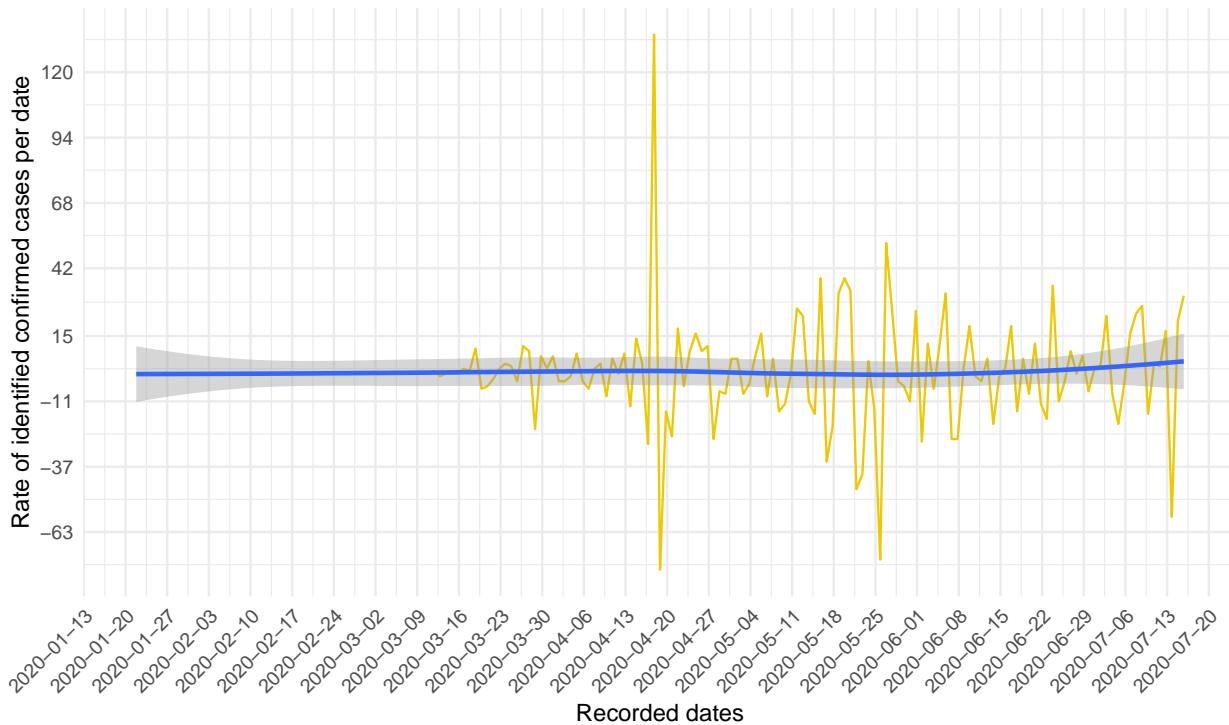
### North Carolina – rate of increase of confirmed cases over time



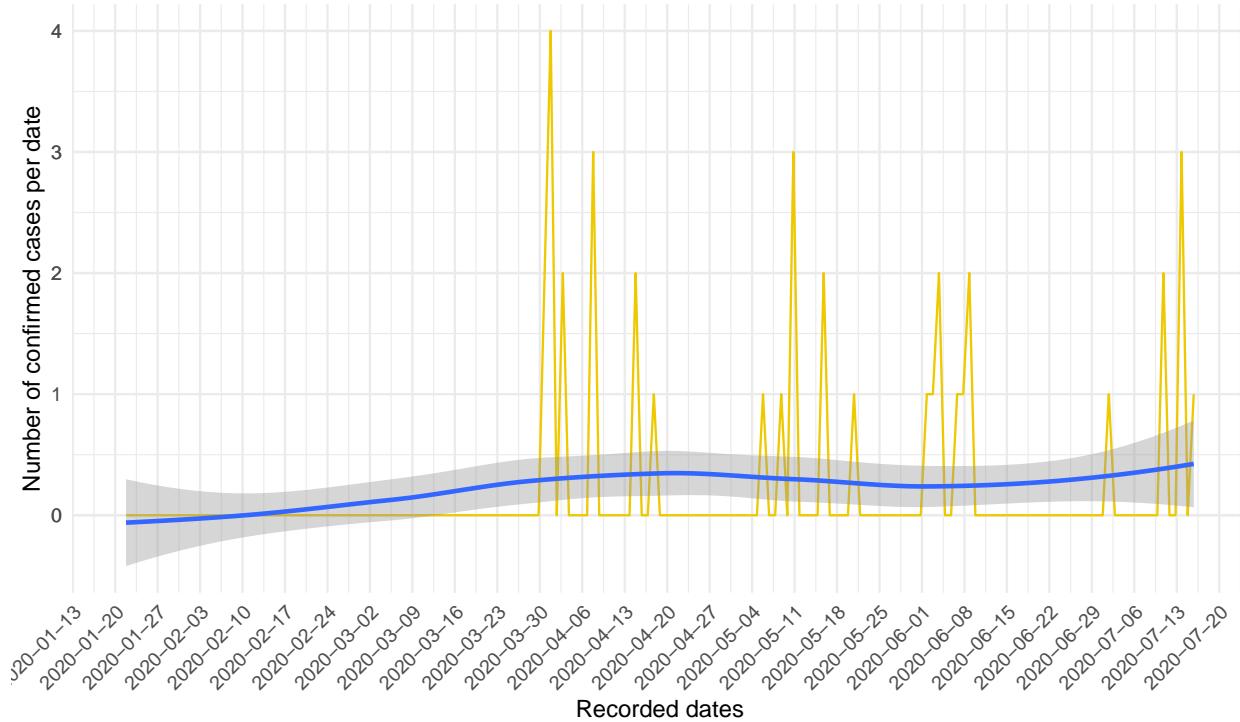
### North Dakota – confirmed cases over time, total cases: 4,071



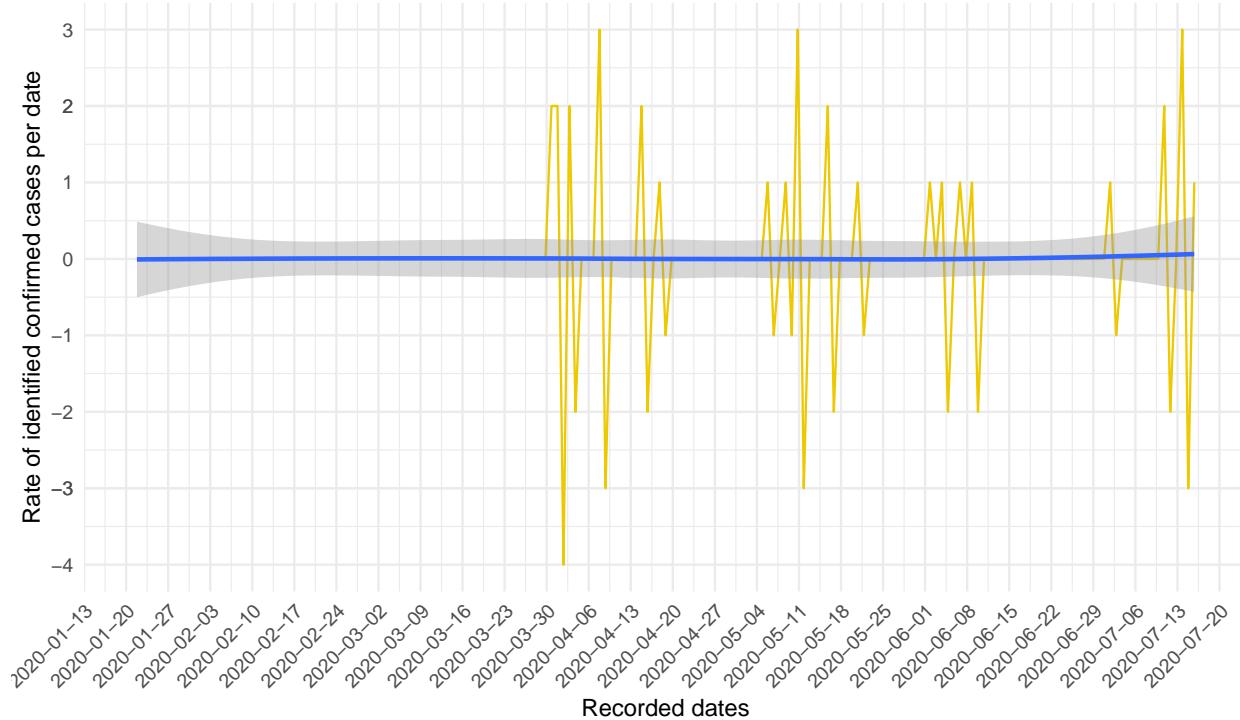
### North Dakota – rate of increase of confirmed cases over time



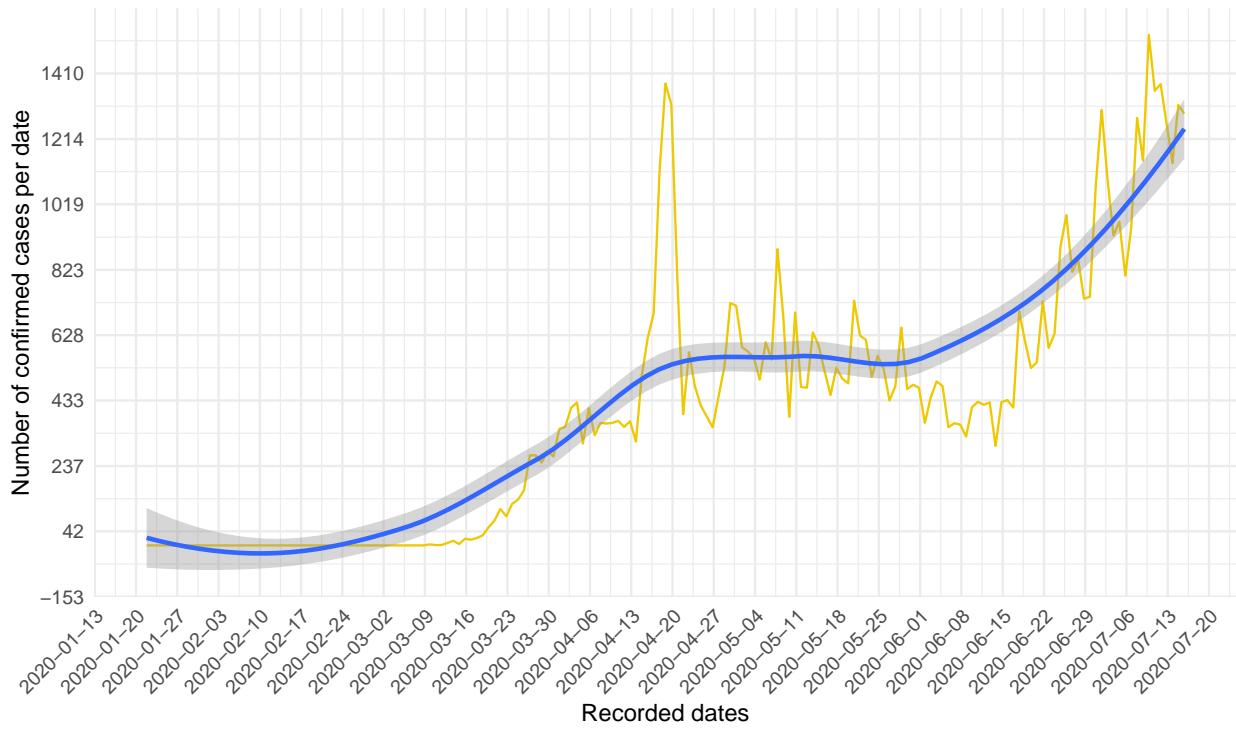
### Northern Mariana Islands – confirmed cases over time, total cases: 31



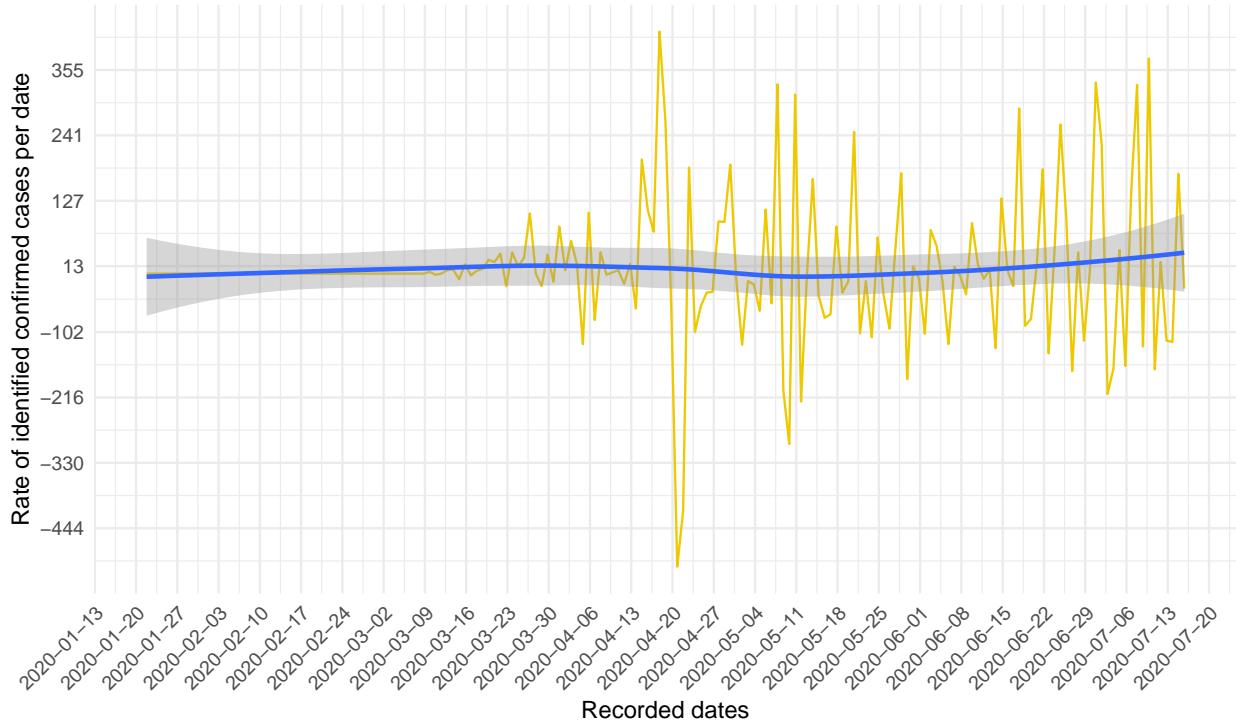
### Northern Mariana Islands – rate of increase of confirmed cases over time



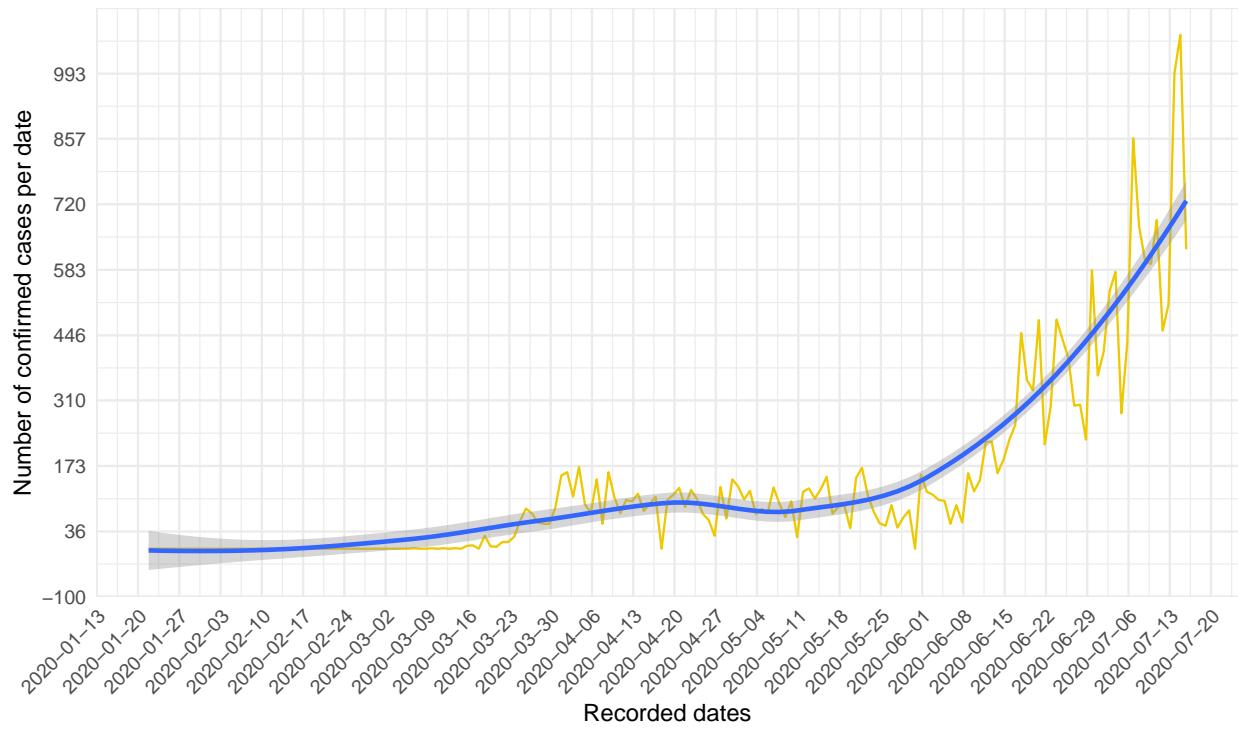
### Ohio – confirmed cases over time, total cases: 61,331



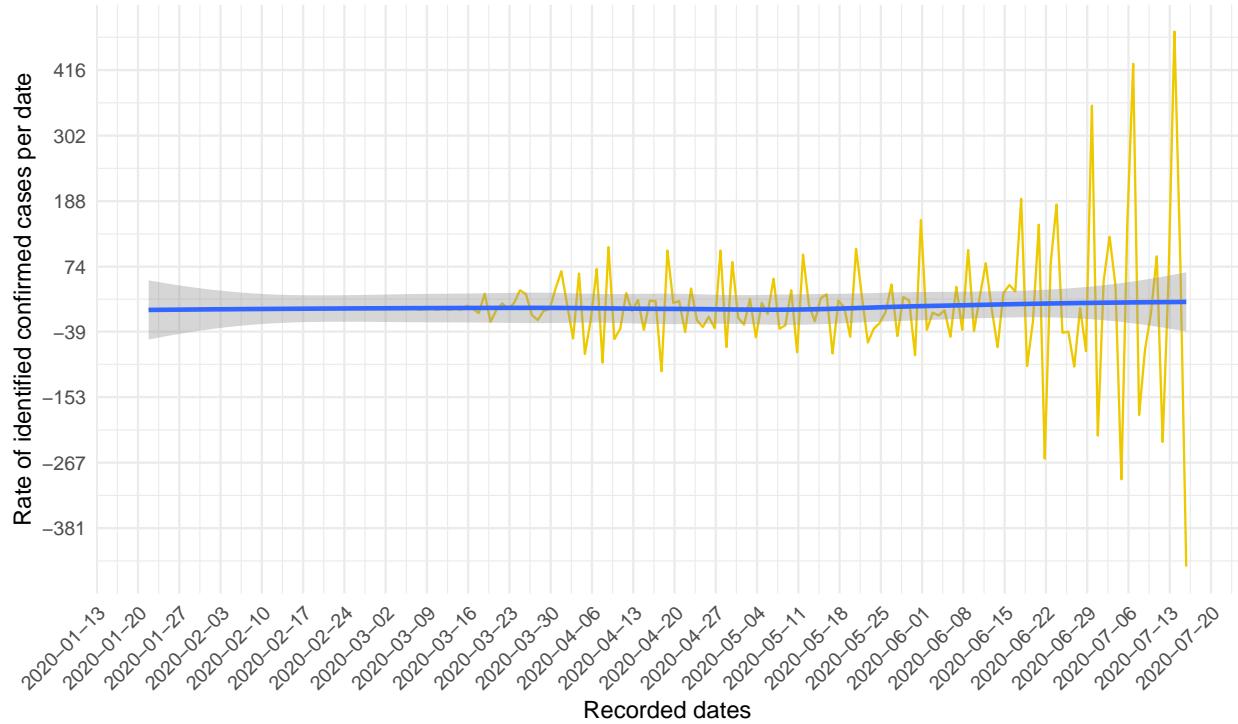
### Ohio – rate of increase of confirmed cases over time



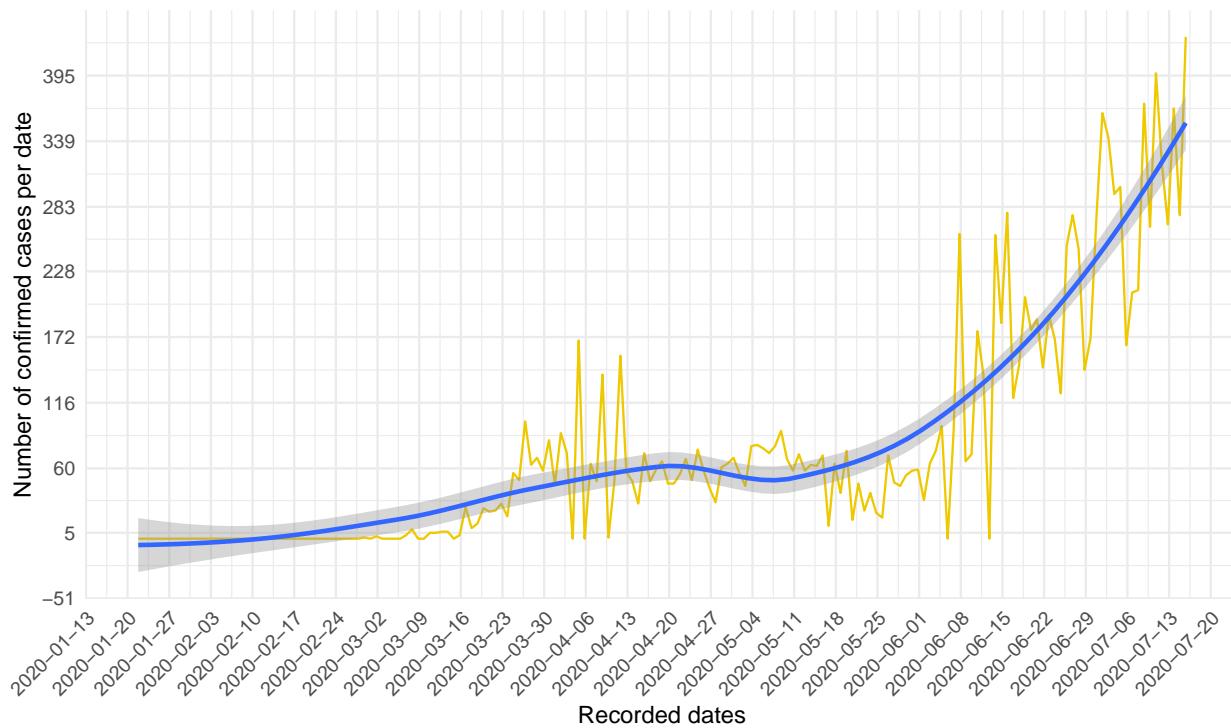
**Oklahoma – confirmed cases over time, total cases: 18,497**



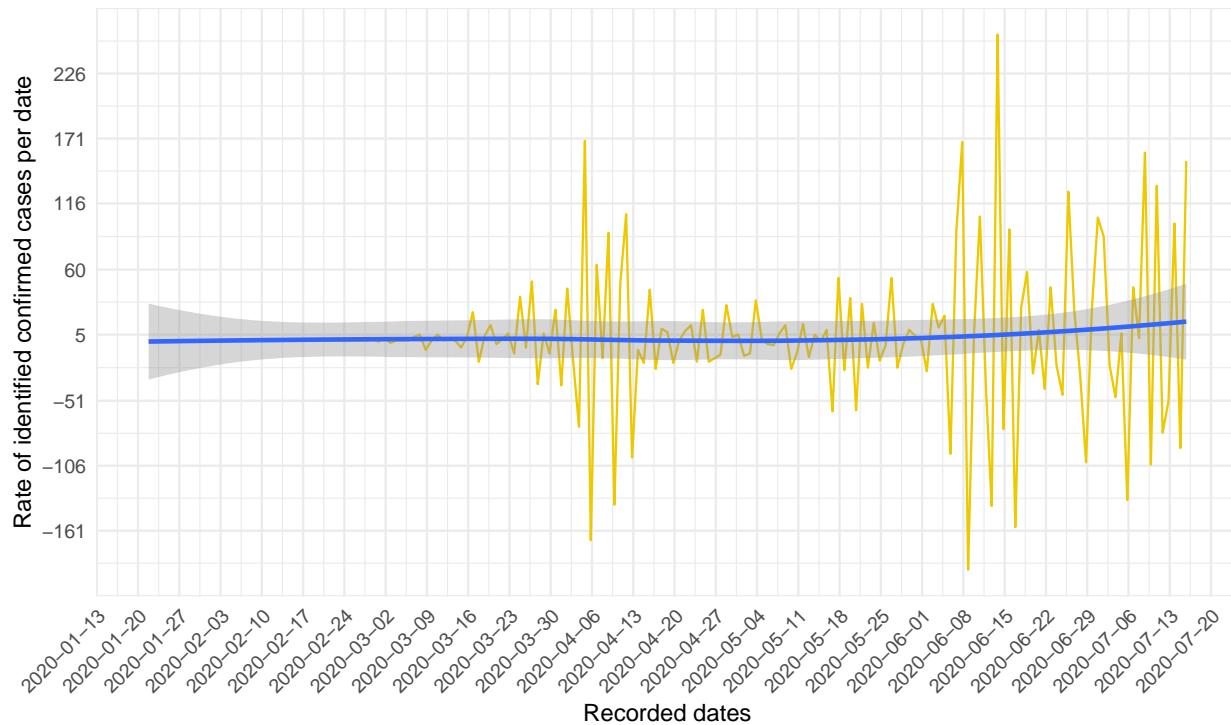
**Oklahoma – rate of increase of confirmed cases over time**



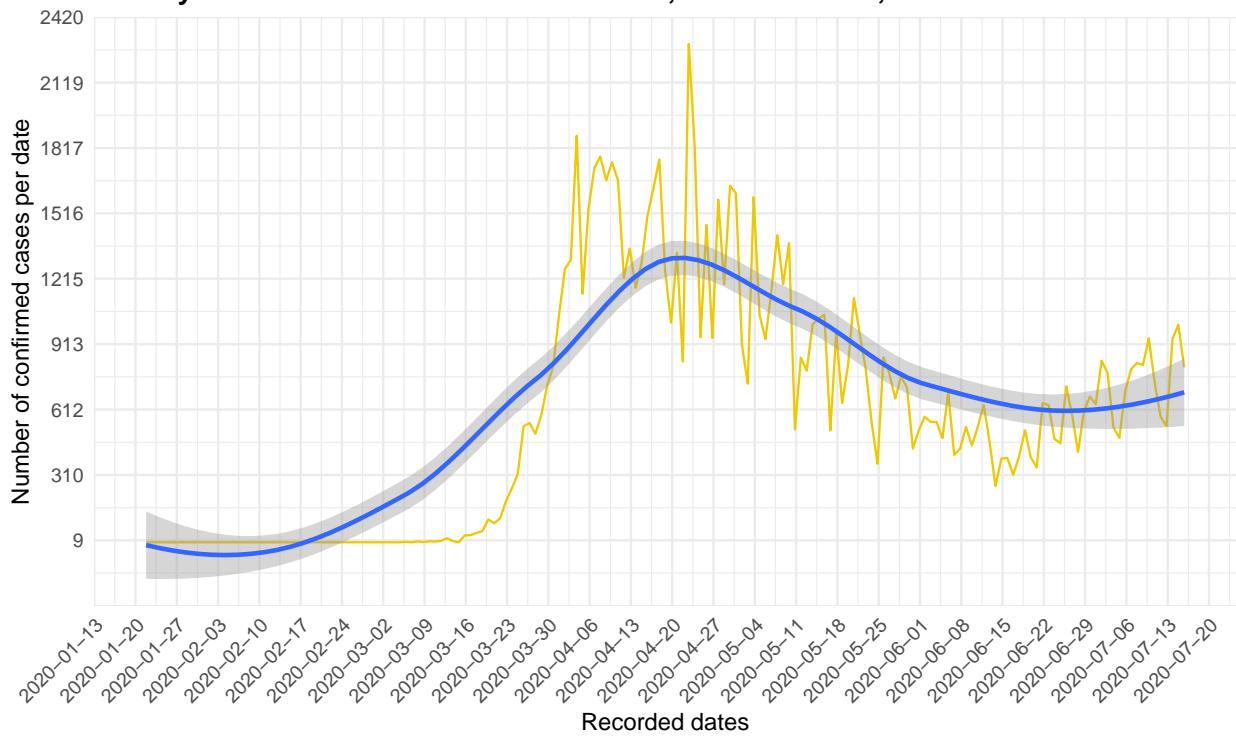
**Oregon – confirmed cases over time, total cases: 11,188**



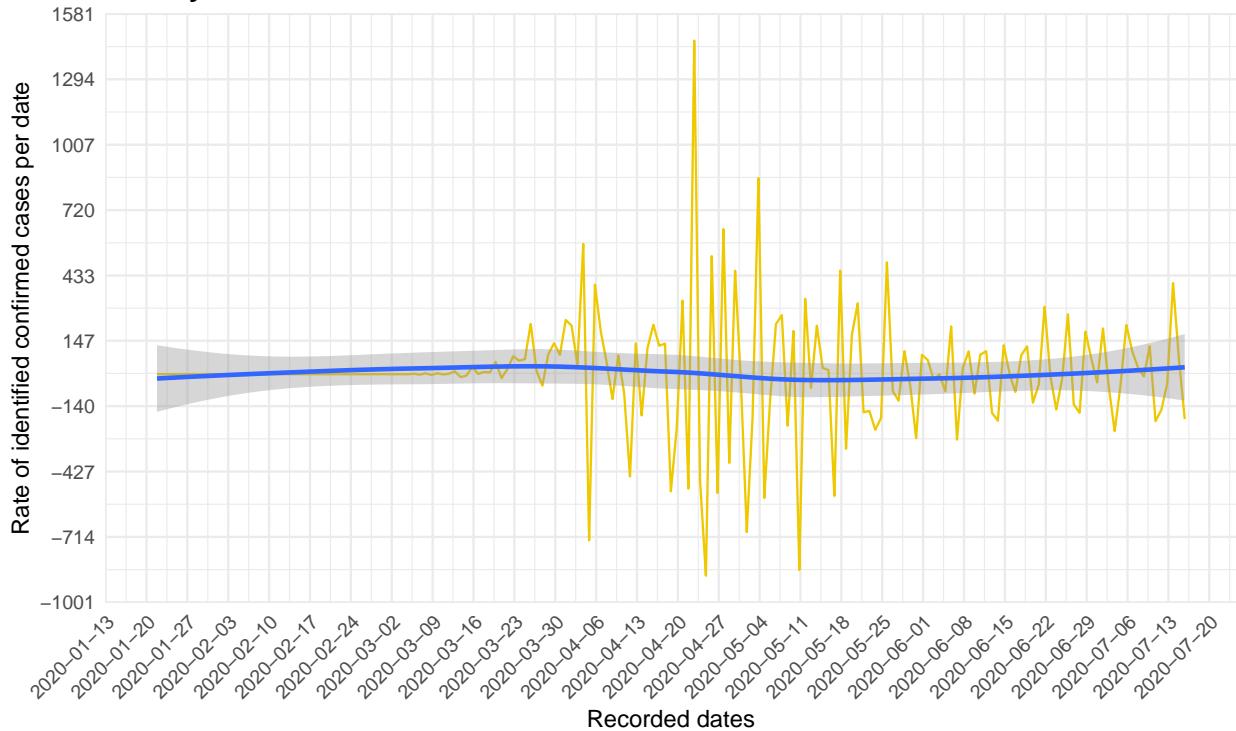
**Oregon – rate of increase of confirmed cases over time**



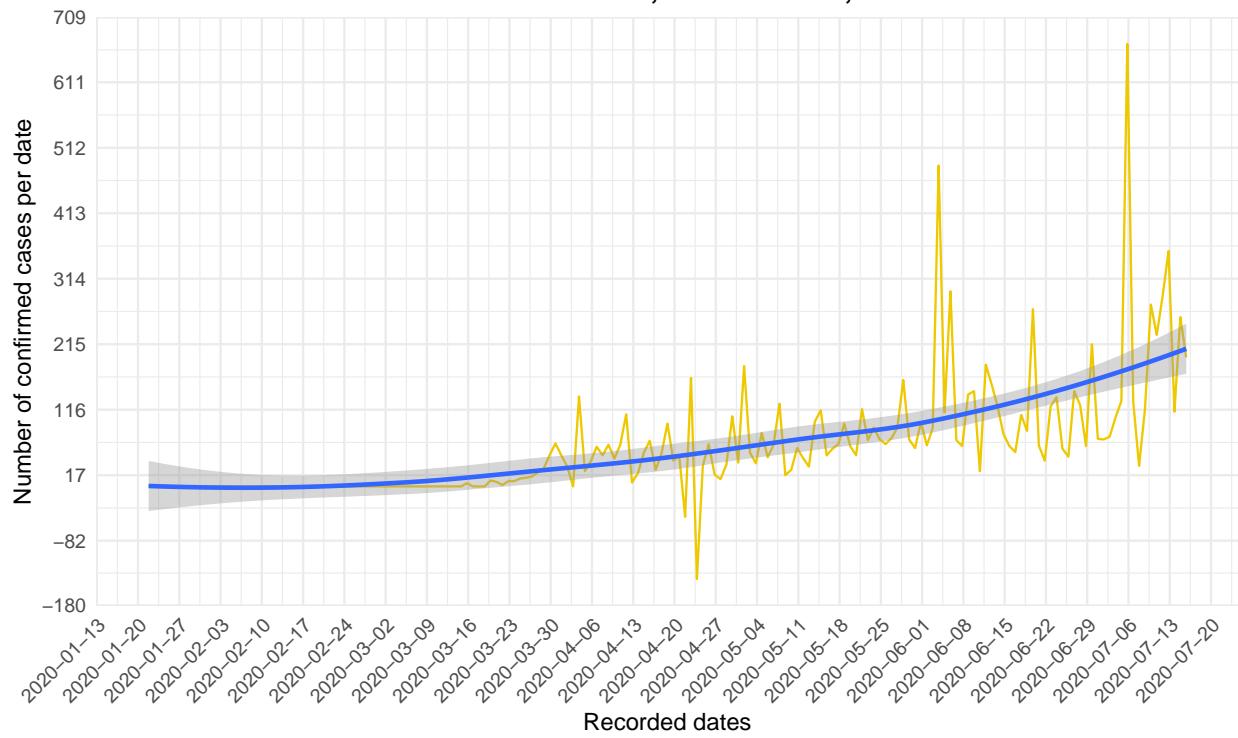
### Pennsylvania – confirmed cases over time, total cases: 97,542



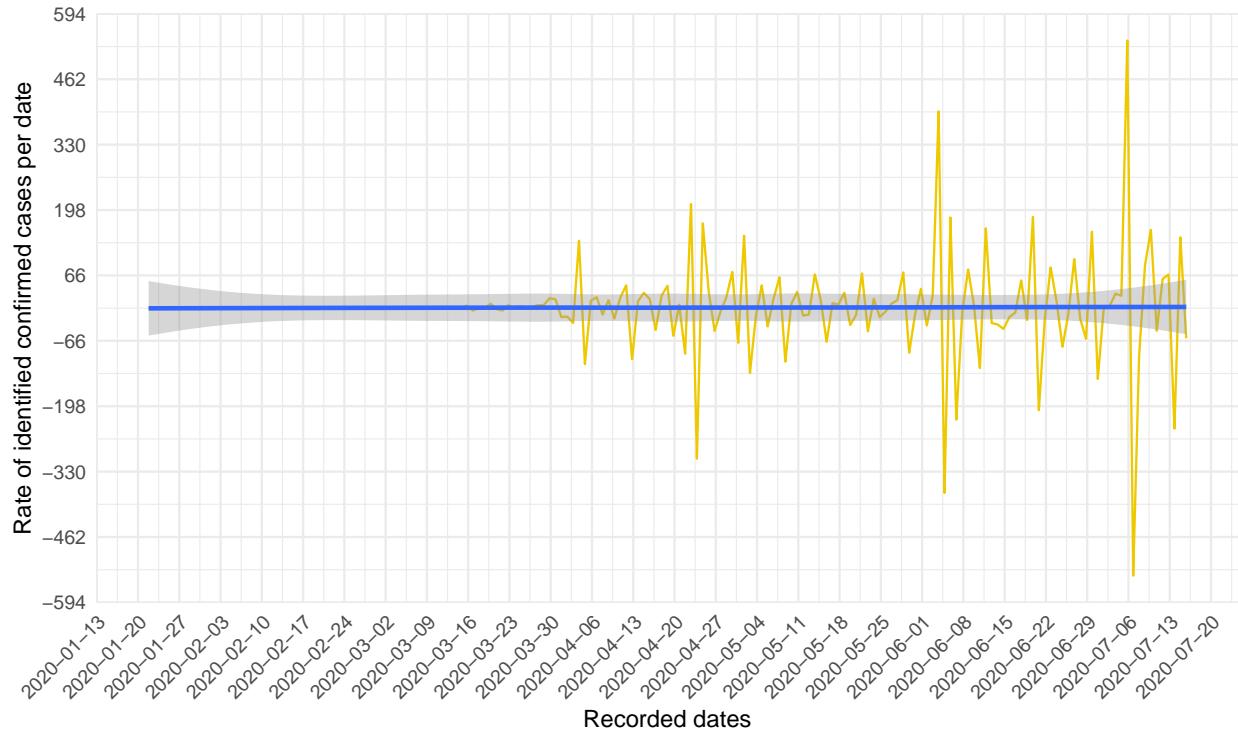
### Pennsylvania – rate of increase of confirmed cases over time



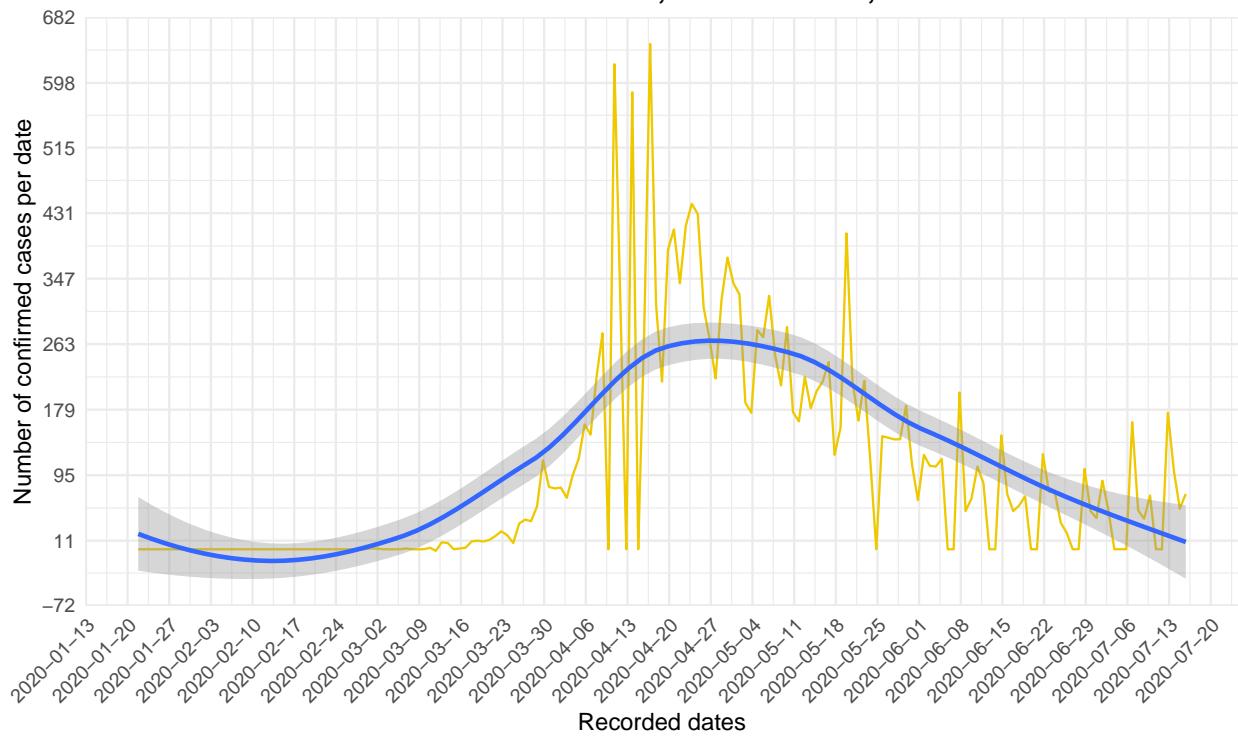
**Puerto Rico – confirmed cases over time, total cases: 8,862**



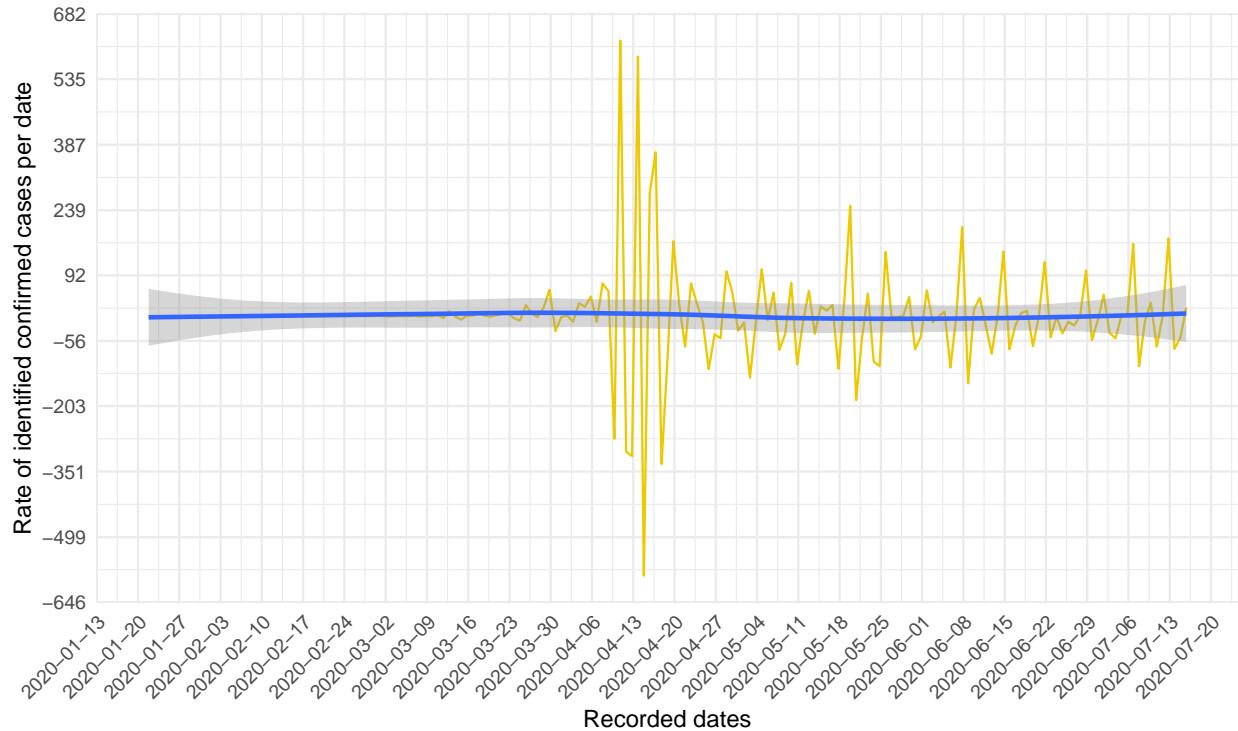
**Puerto Rico – rate of increase of confirmed cases over time**



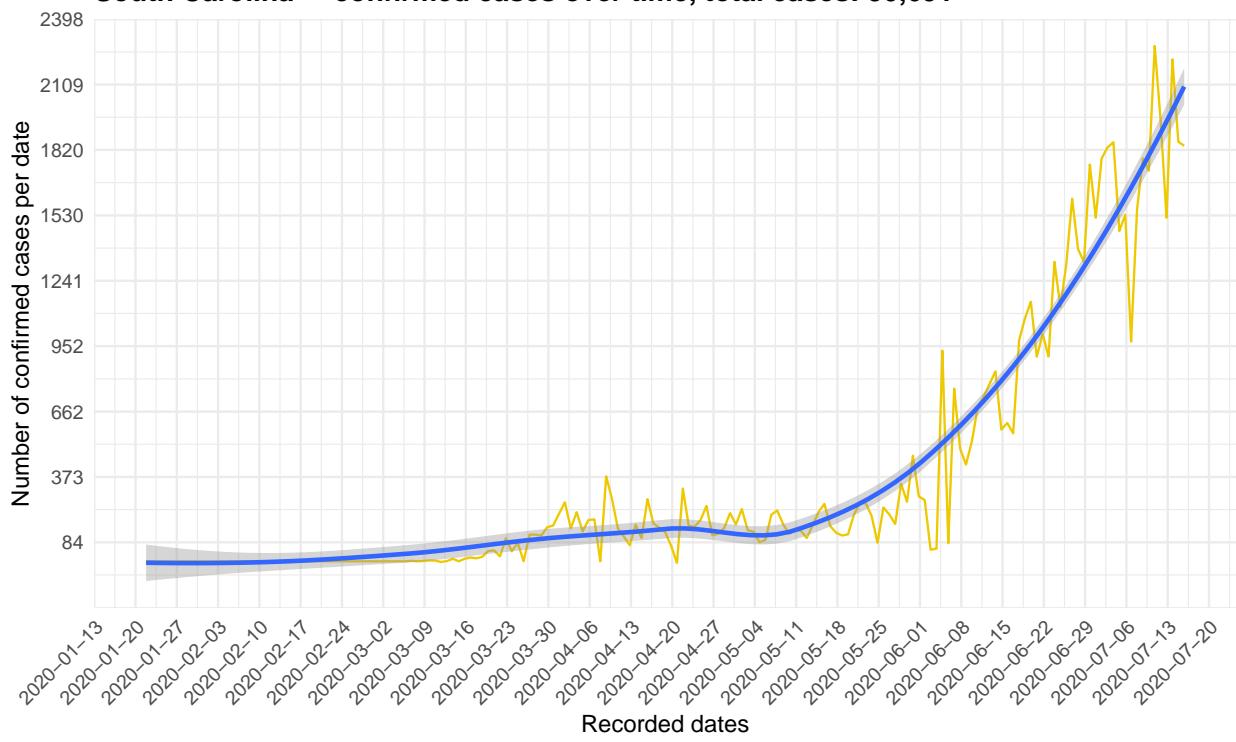
### Rhode Island – confirmed cases over time, total cases: 17,243



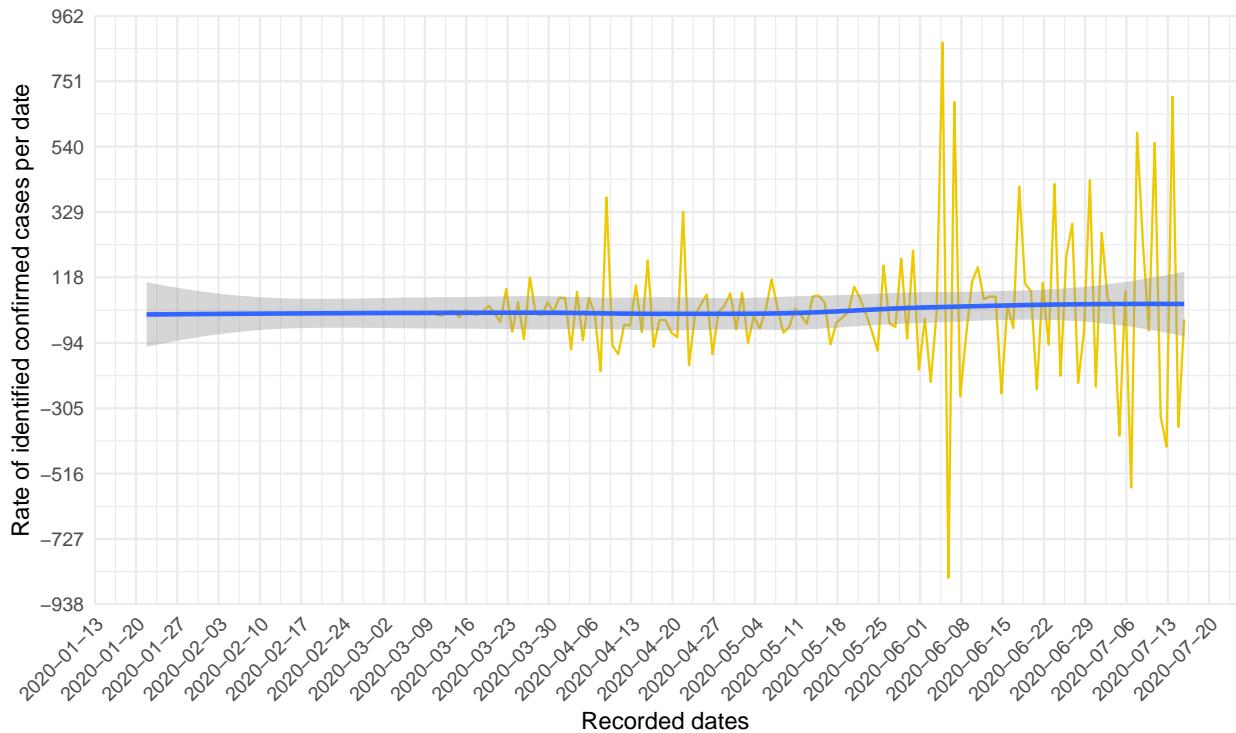
### Rhode Island – rate of increase of confirmed cases over time



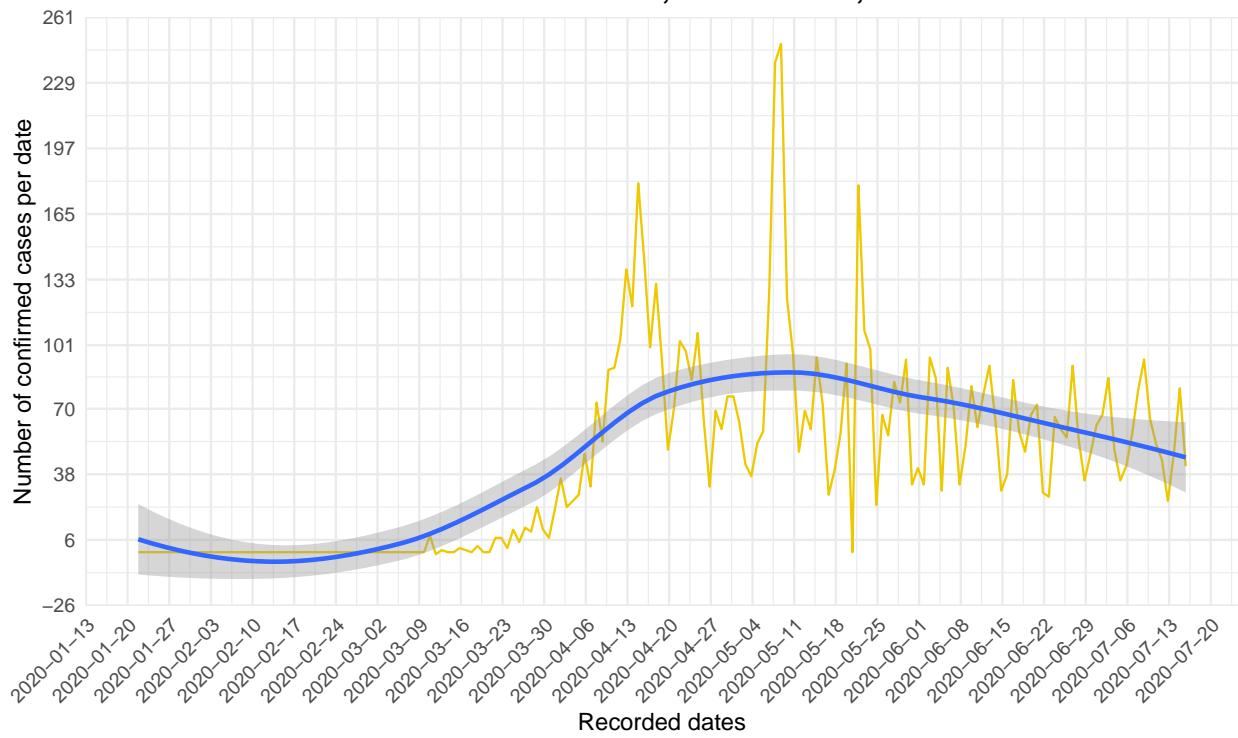
### South Carolina – confirmed cases over time, total cases: 50,691



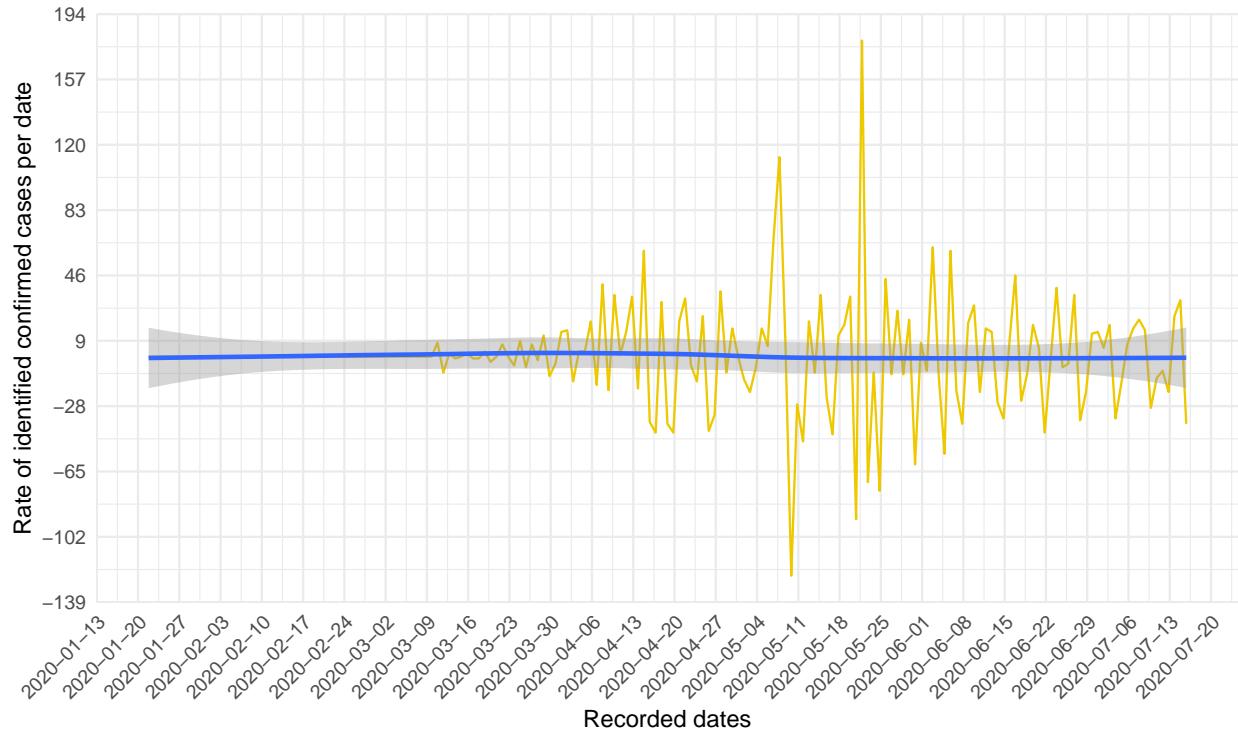
### South Carolina – rate of increase of confirmed cases over time



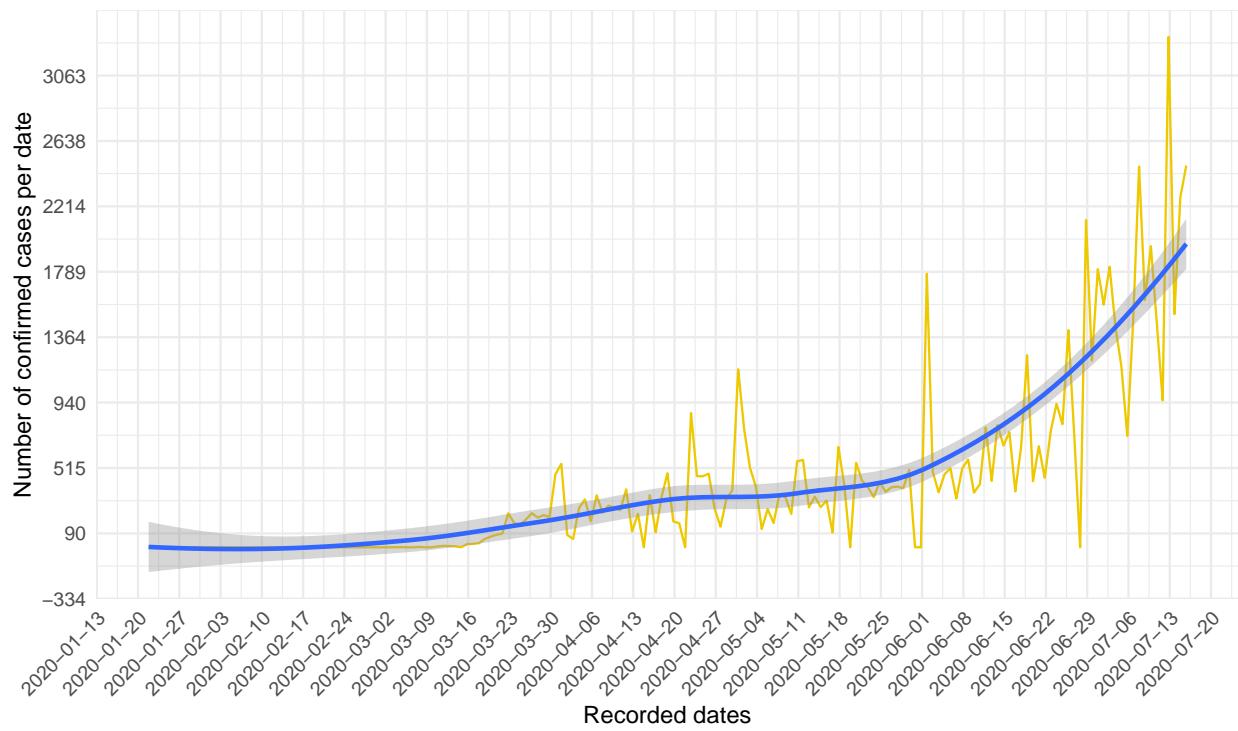
### South Dakota – confirmed cases over time, total cases: 7,336



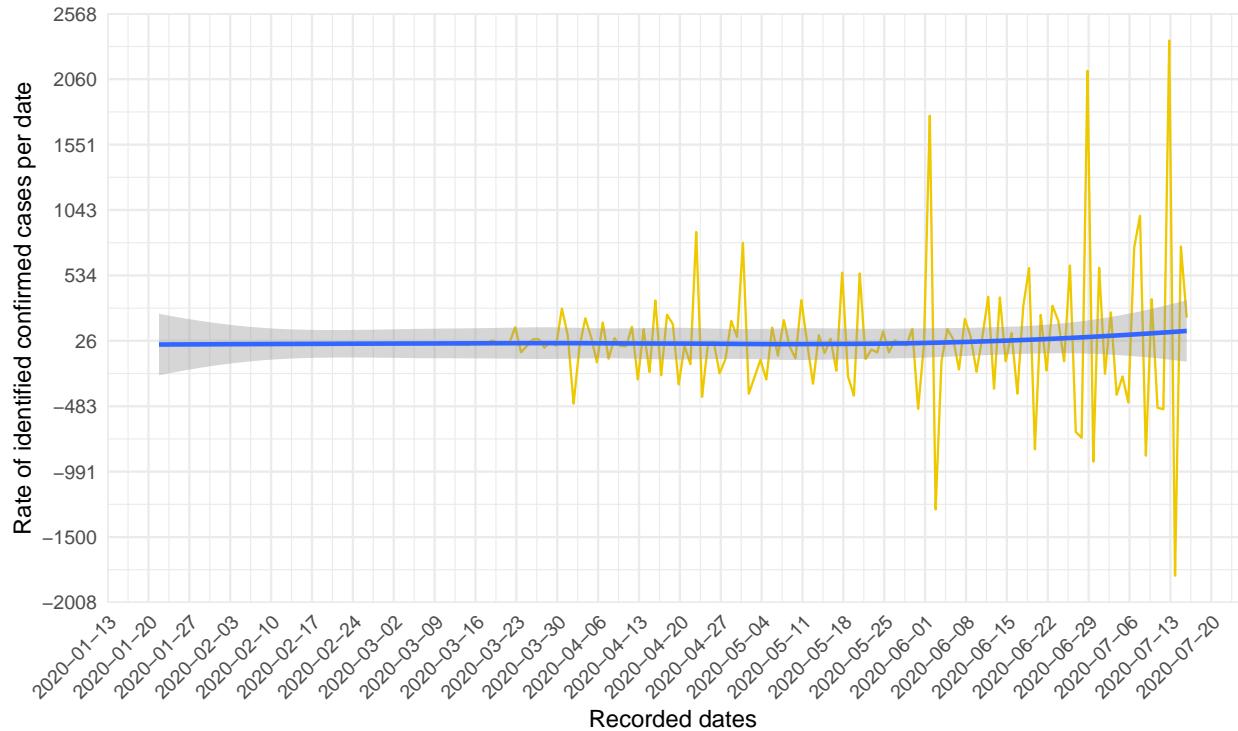
### South Dakota – rate of increase of confirmed cases over time



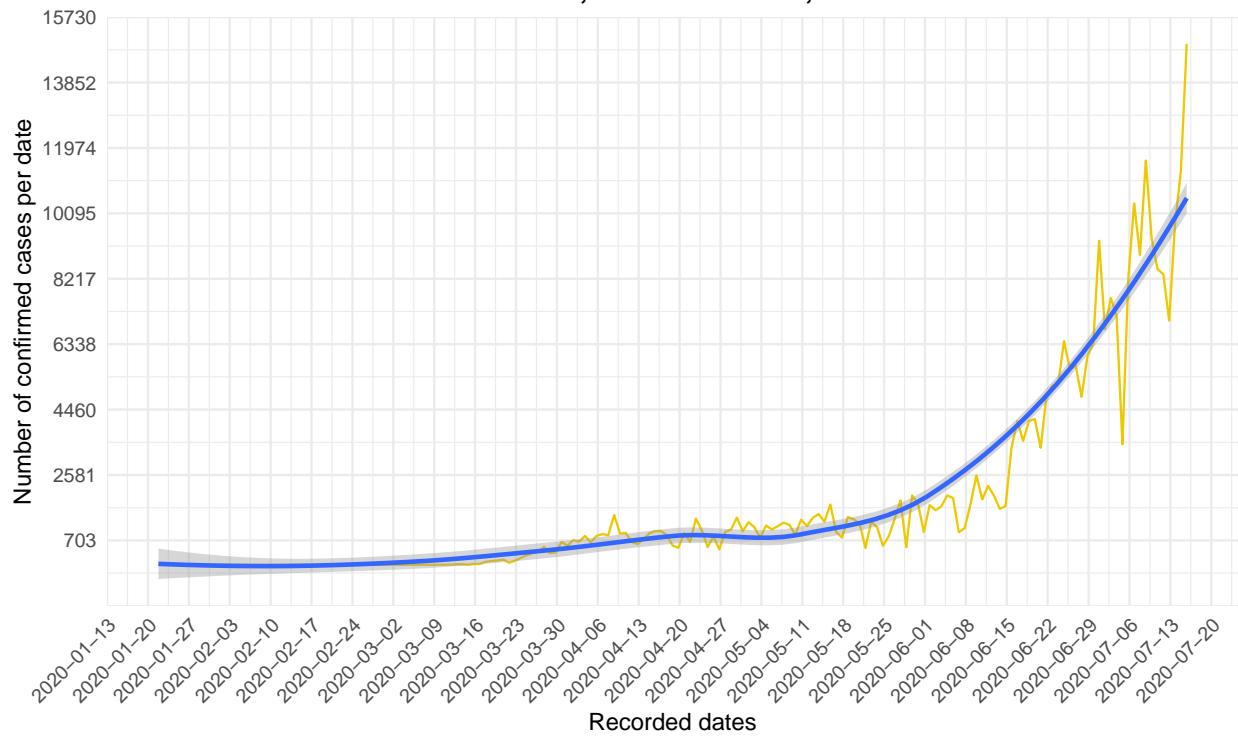
**Tennessee – confirmed cases over time, total cases: 57,591**



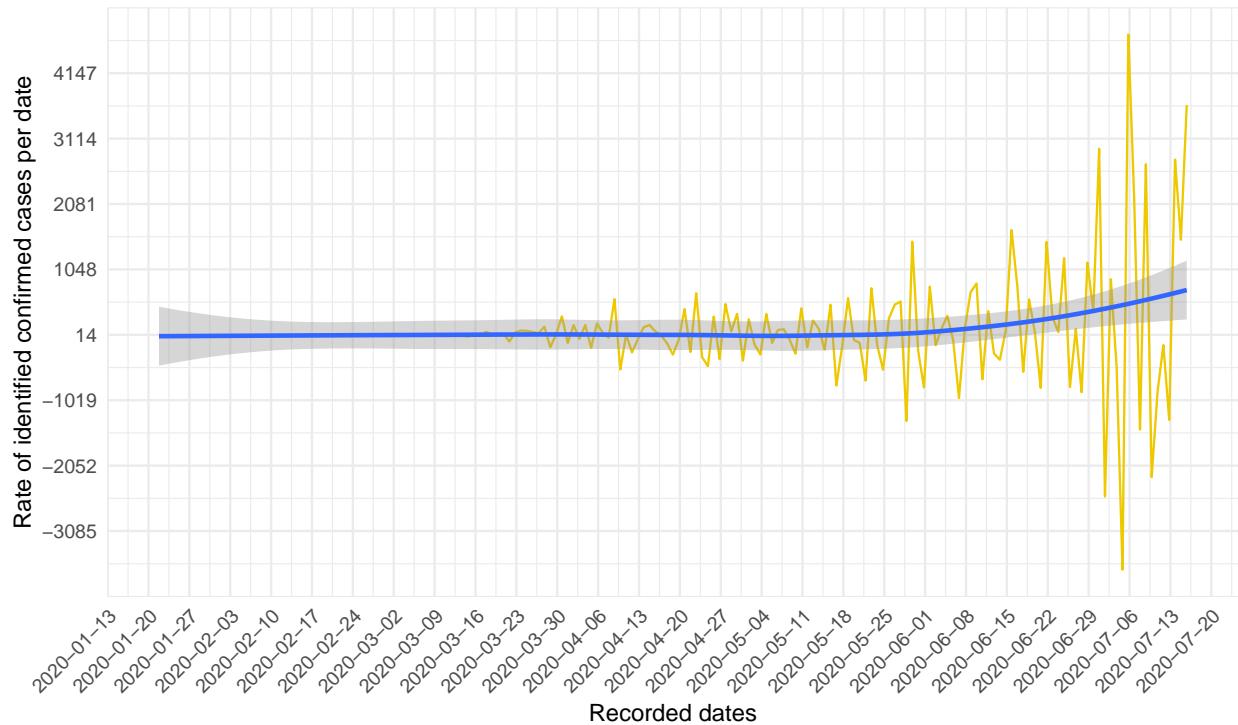
**Tennessee – rate of increase of confirmed cases over time**



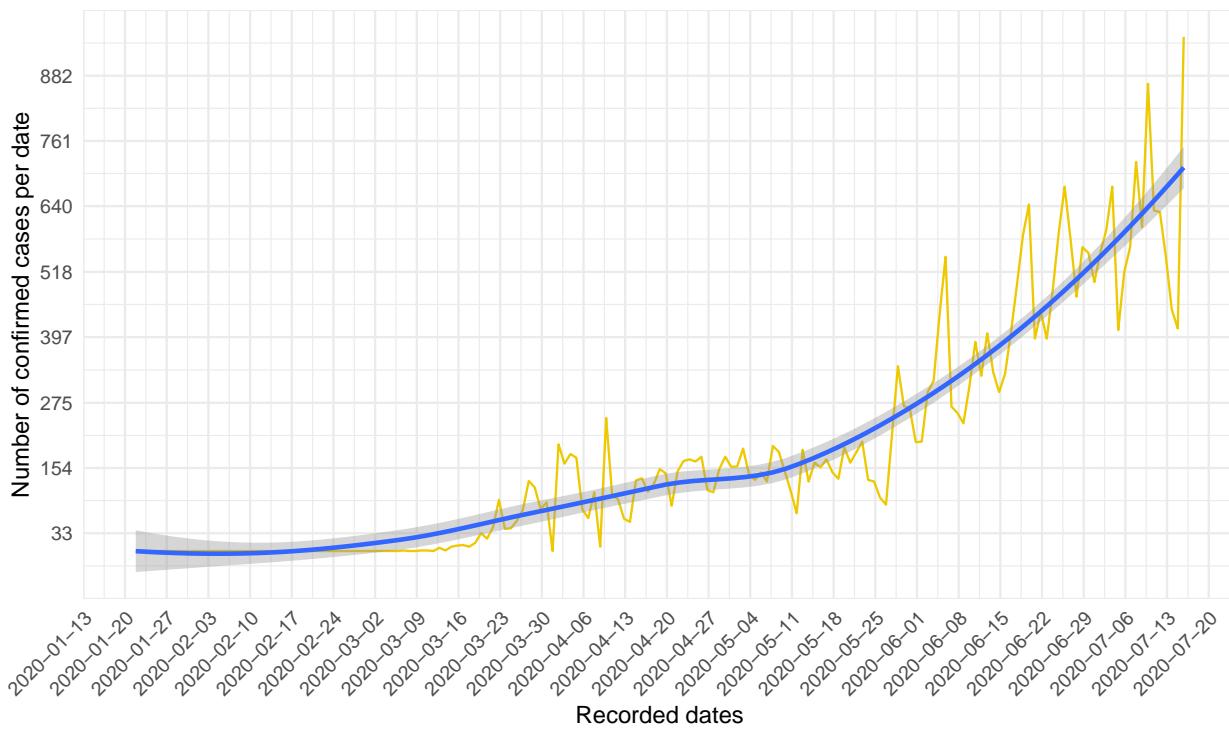
### Texas – confirmed cases over time, total cases: 236,541



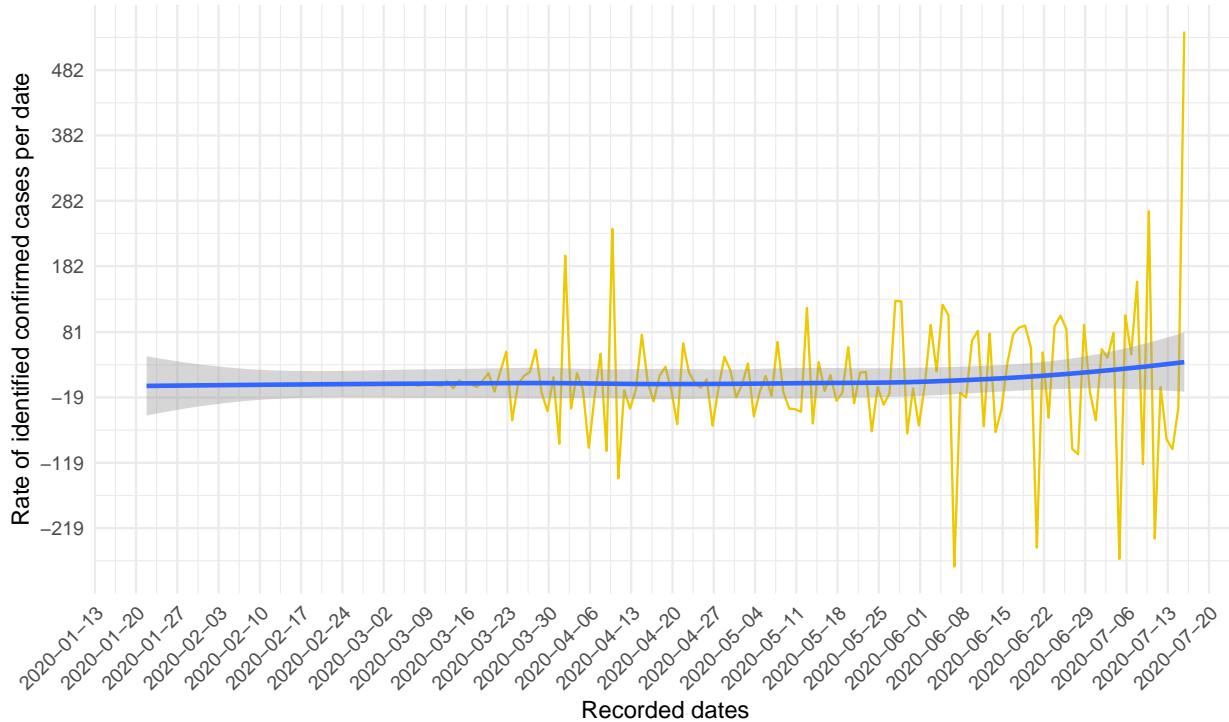
### Texas – rate of increase of confirmed cases over time



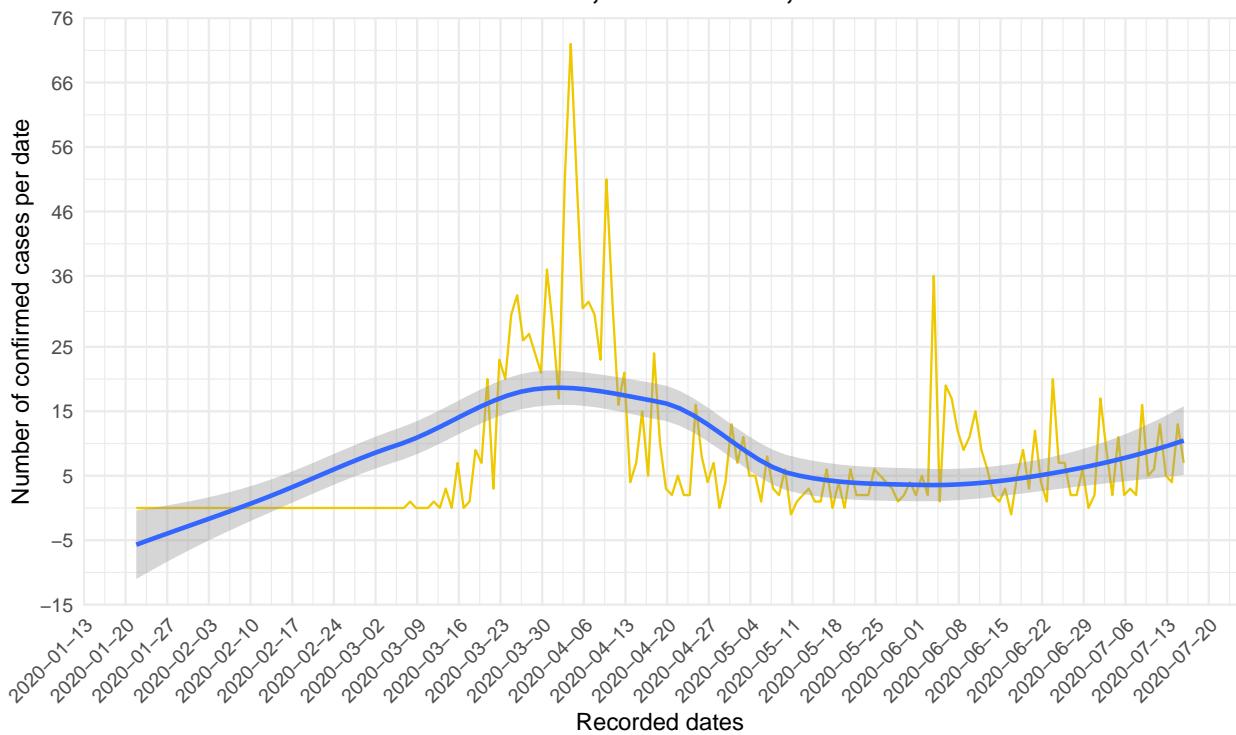
**Utah – confirmed cases over time, total cases: 27,356**



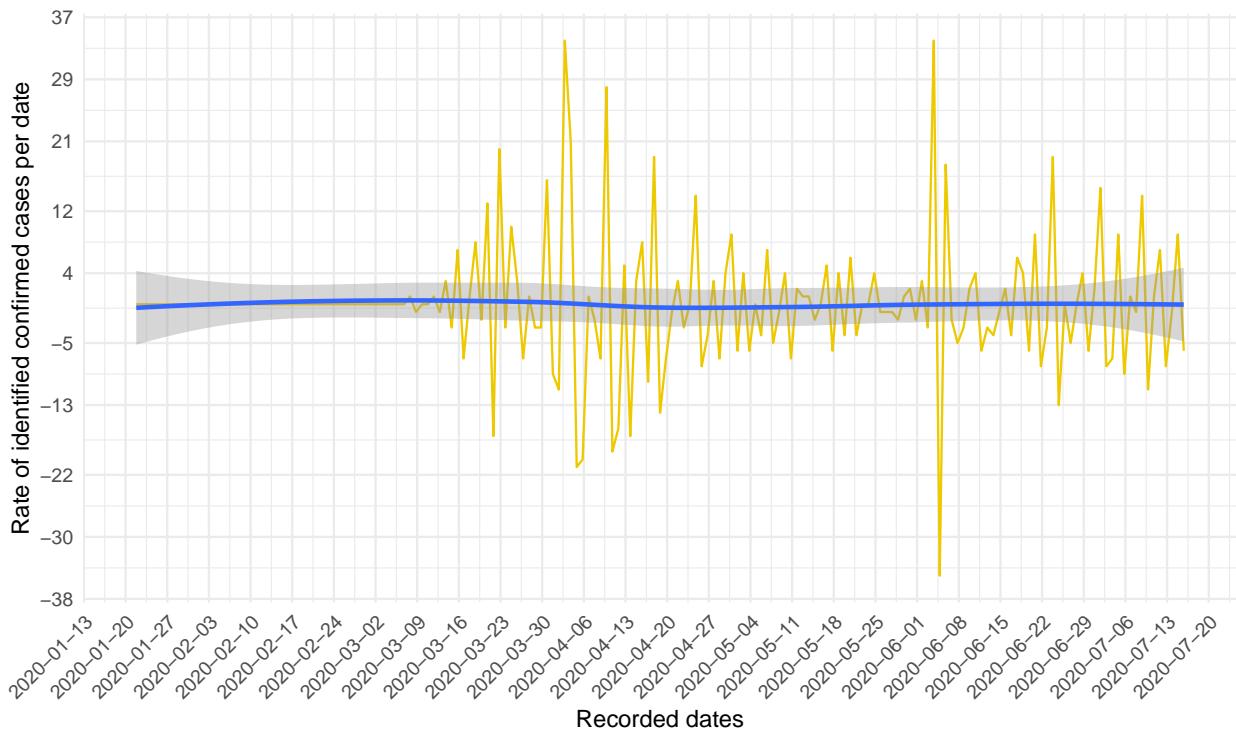
**Utah – rate of increase of confirmed cases over time**



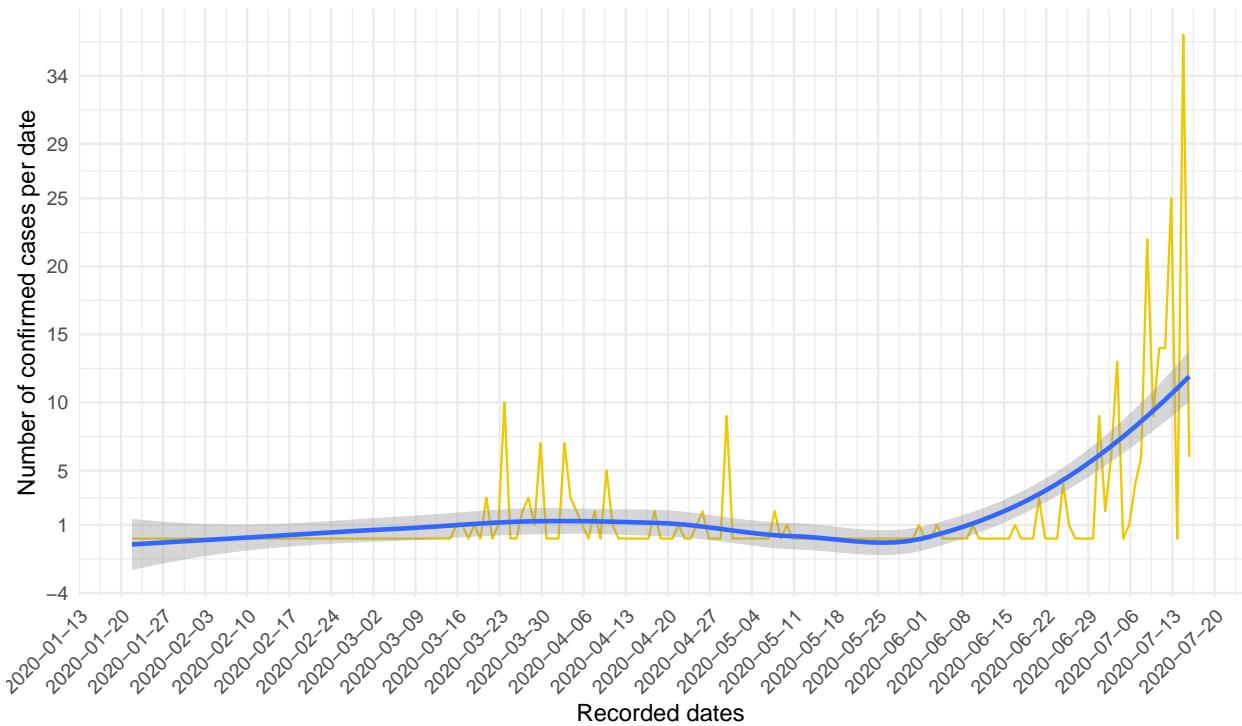
### Vermont – confirmed cases over time, total cases: 1,272



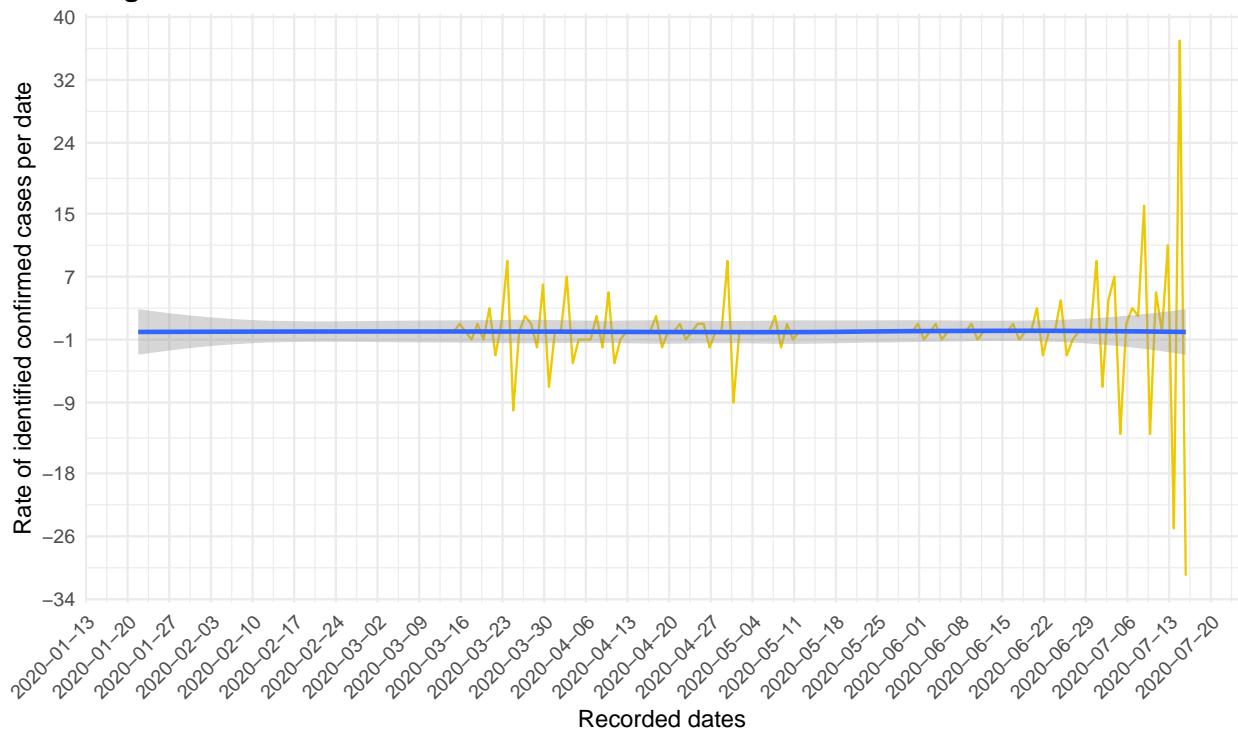
### Vermont – rate of increase of confirmed cases over time



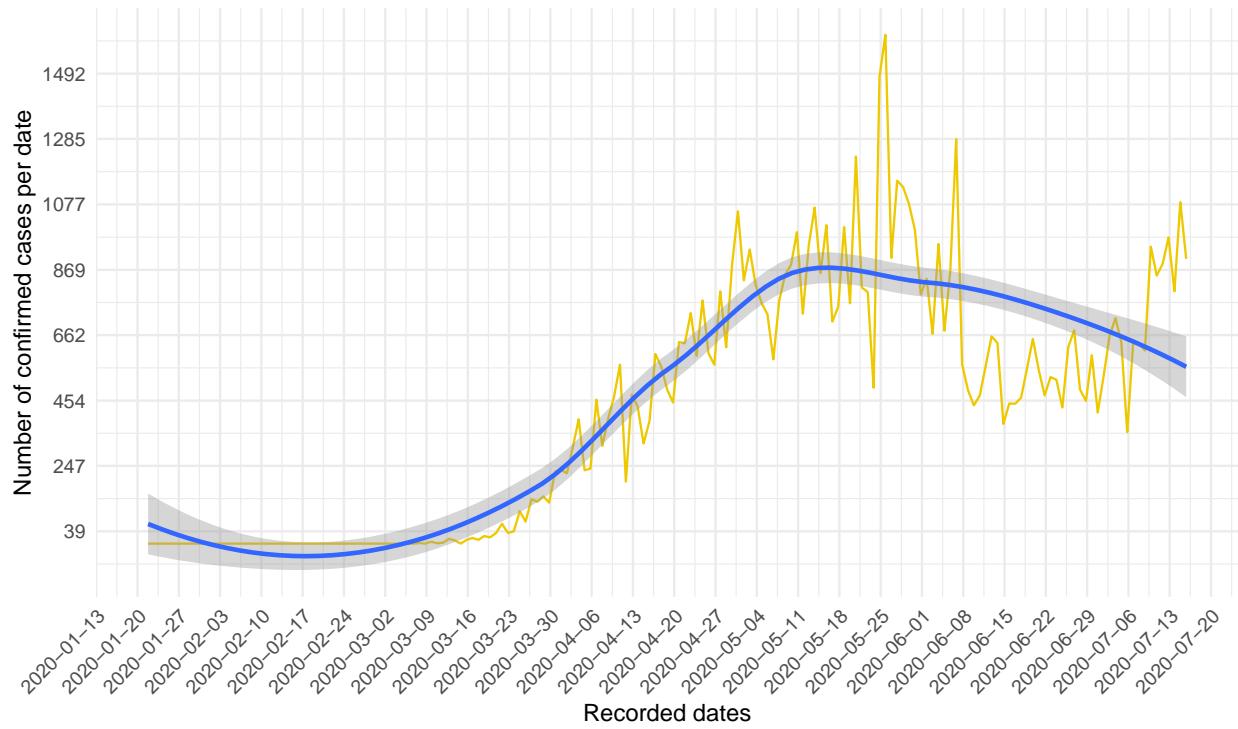
### **Virgin Islands – confirmed cases over time, total cases: 144**



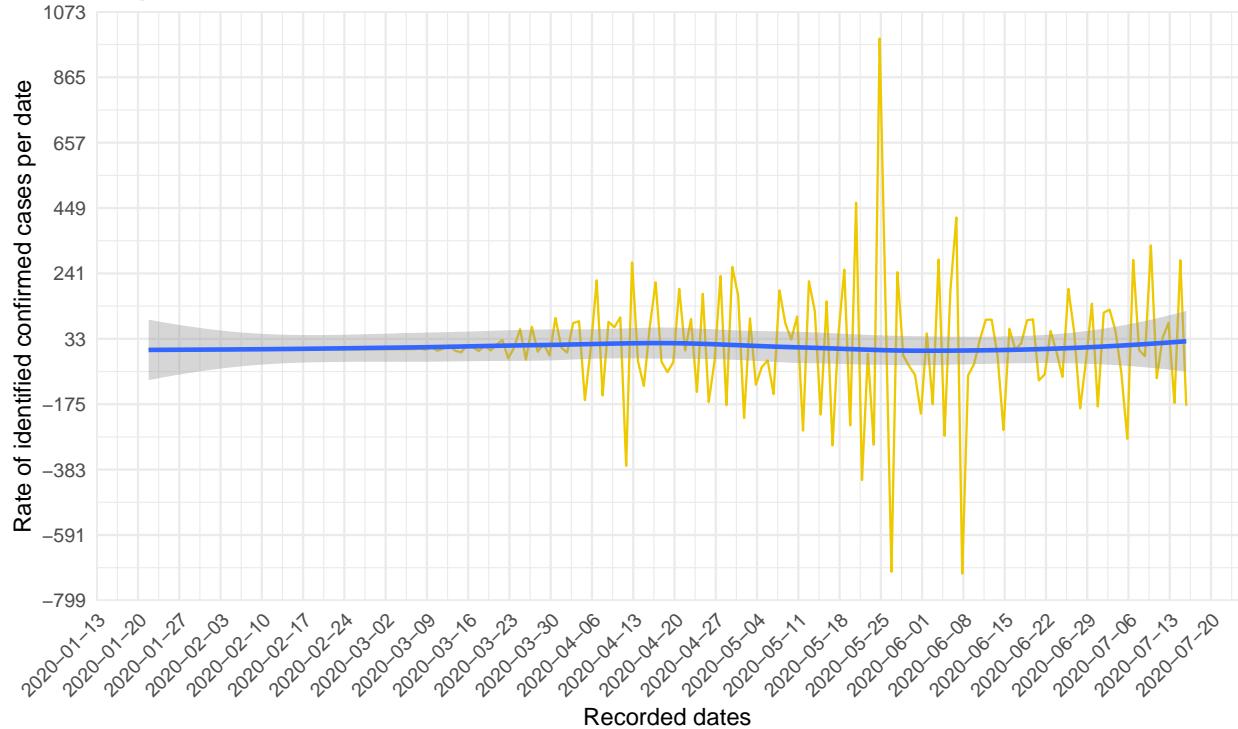
### **Virgin Islands – rate of increase of confirmed cases over time**



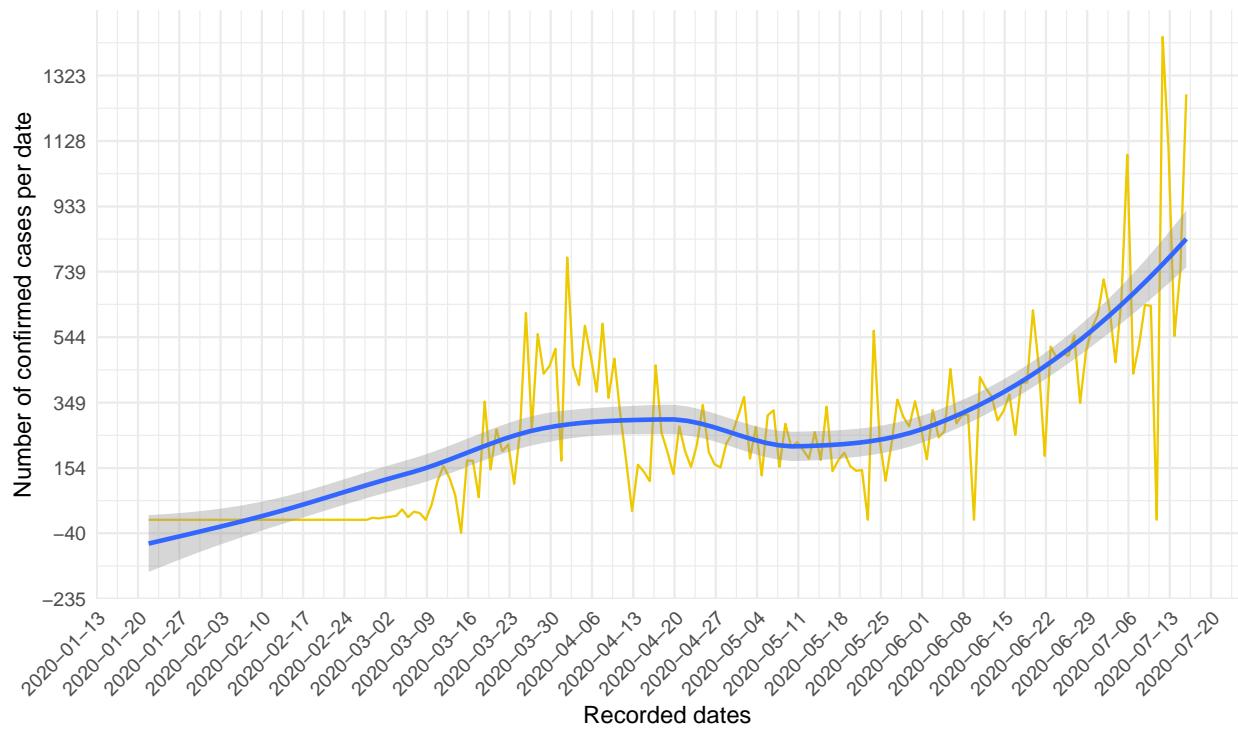
**Virginia – confirmed cases over time, total cases: 67,988**



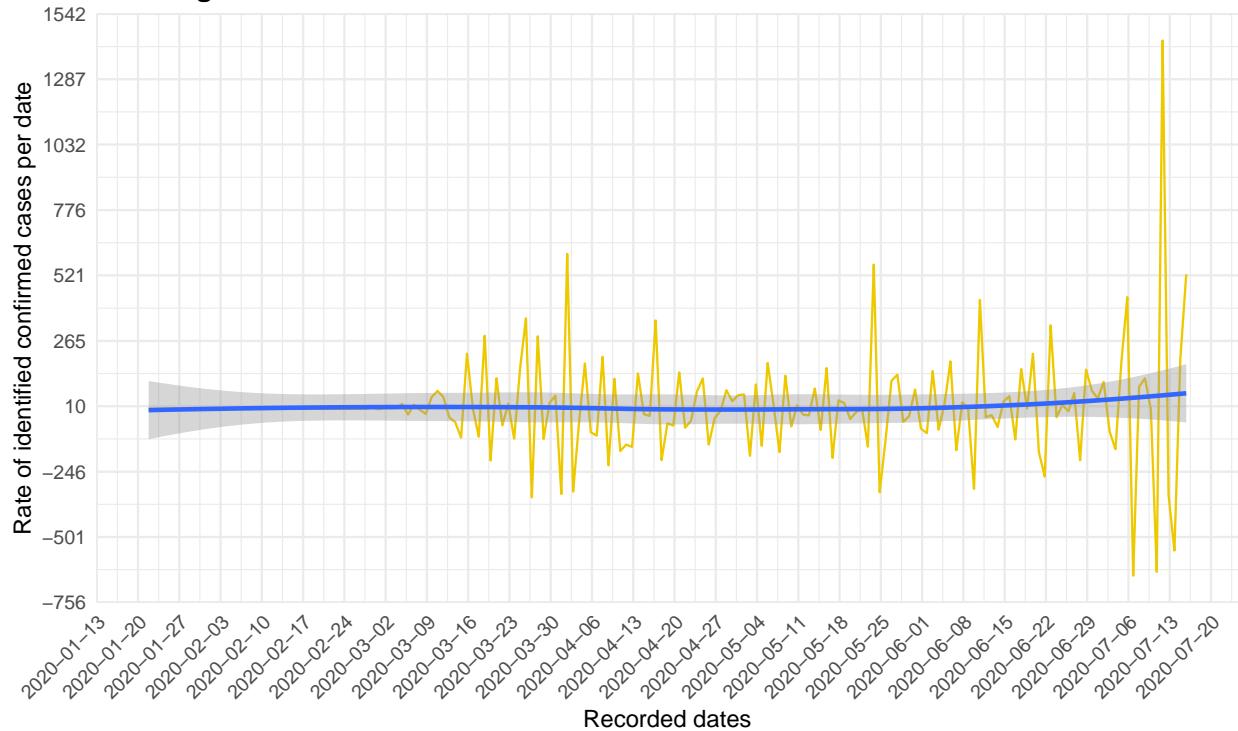
**Virginia – rate of increase of confirmed cases over time**



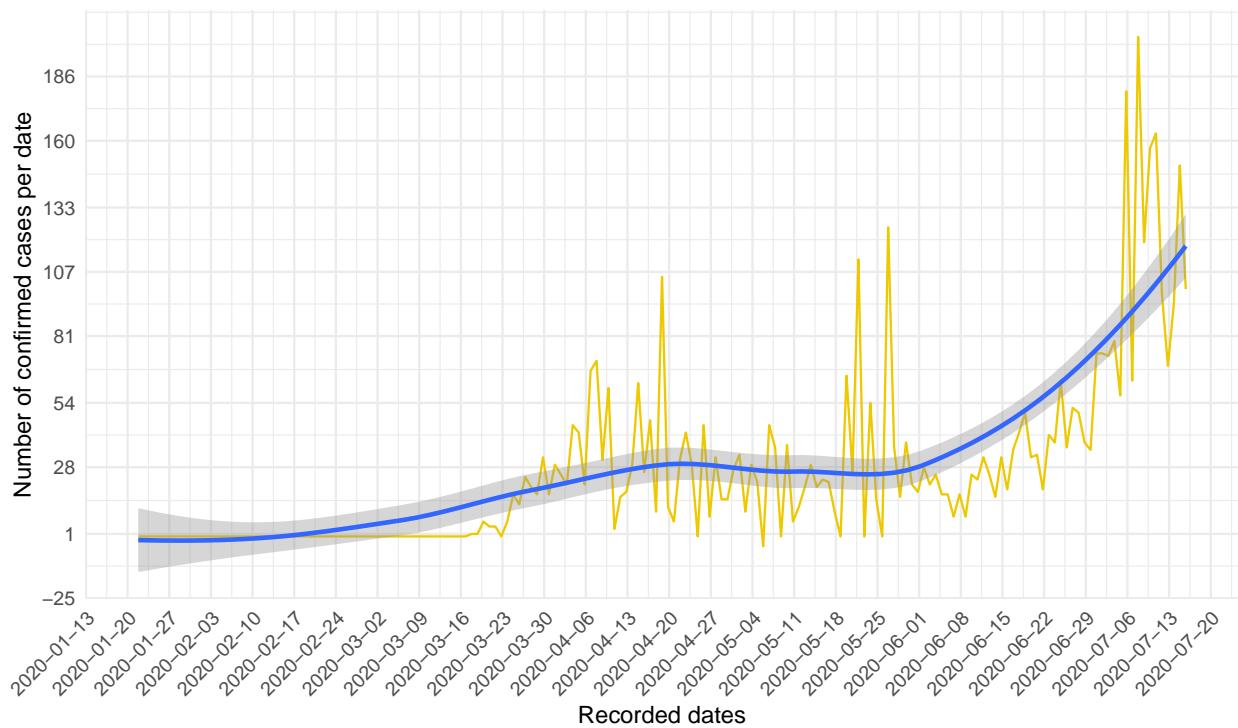
**Washington – confirmed cases over time, total cases: 38,581**



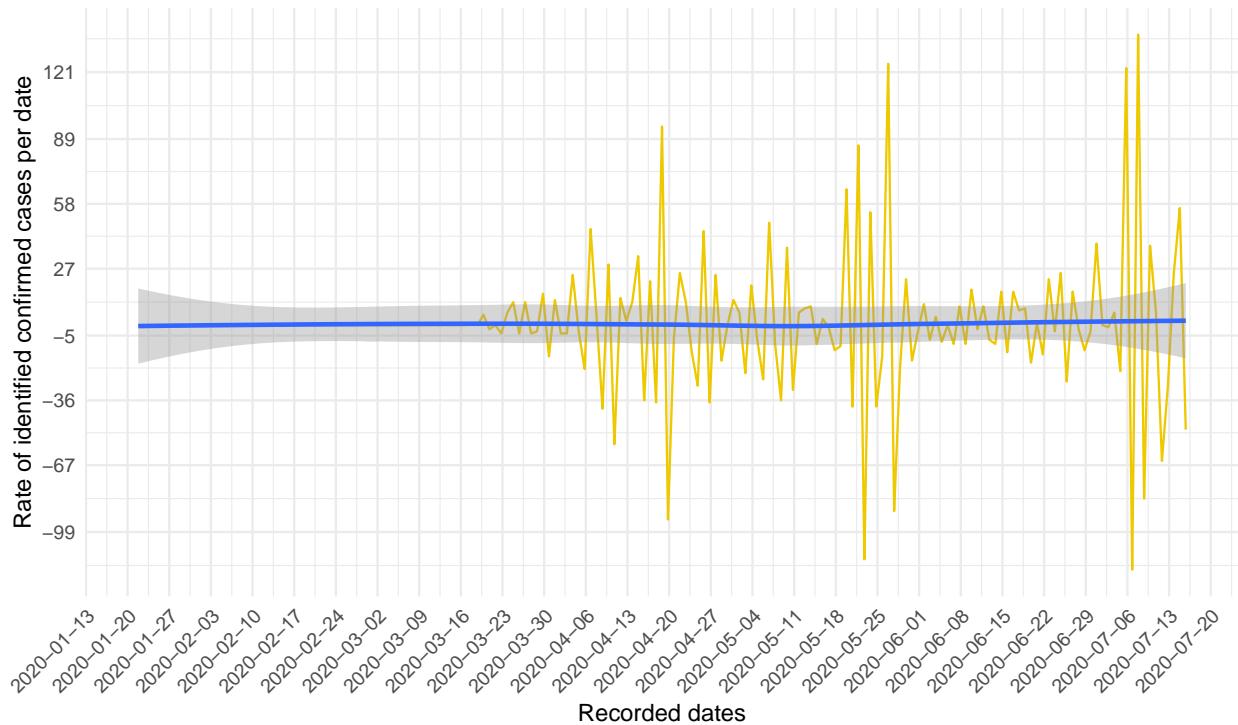
**Washington – rate of increase of confirmed cases over time**



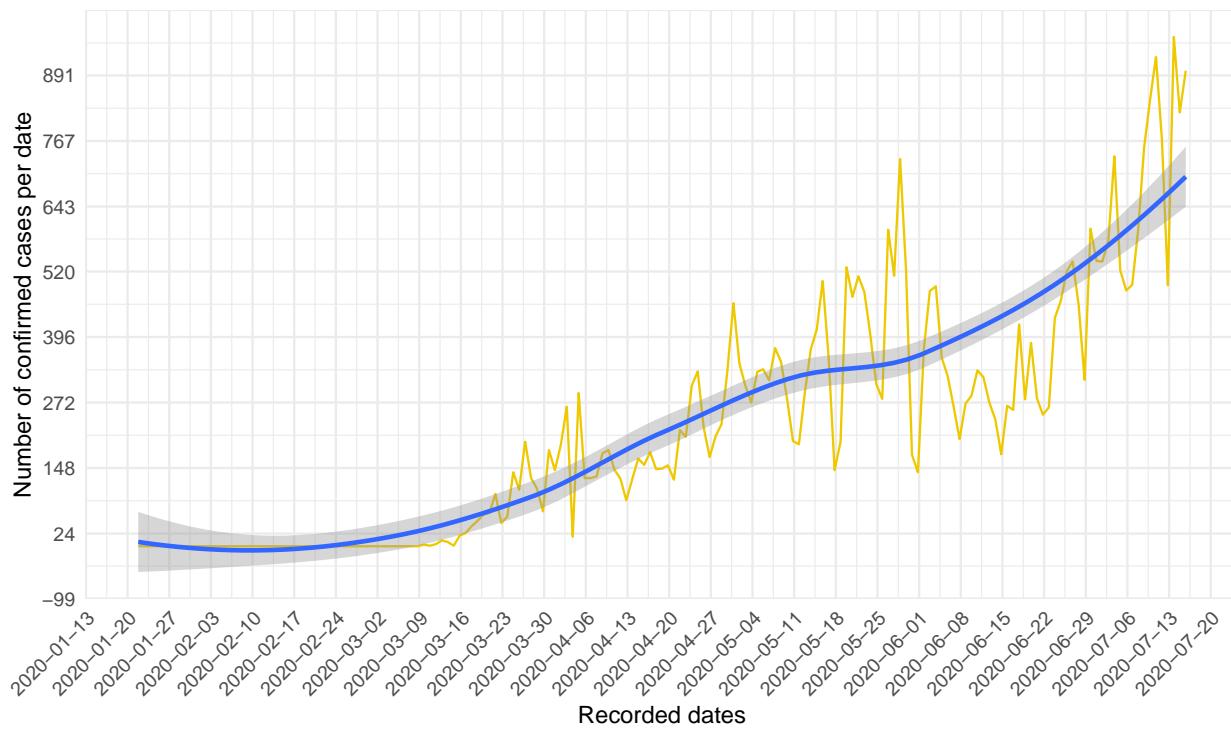
**West Virginia – confirmed cases over time, total cases: 3,826**



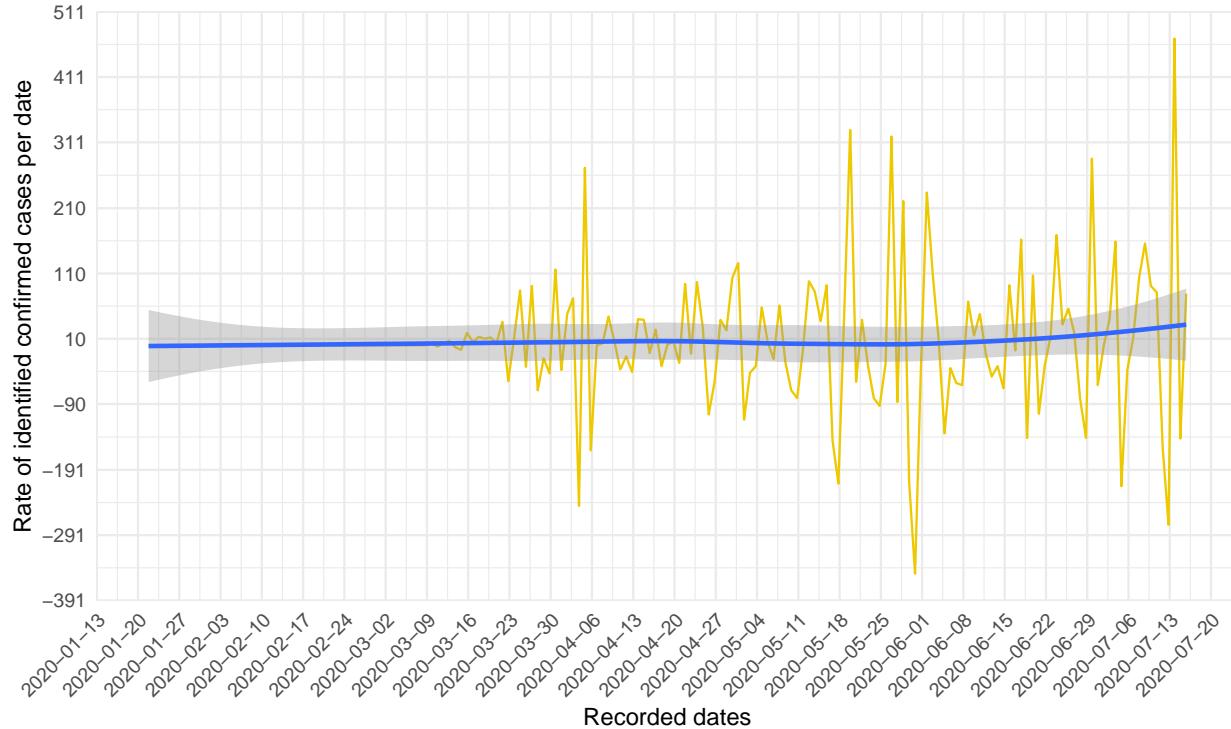
**West Virginia – rate of increase of confirmed cases over time**



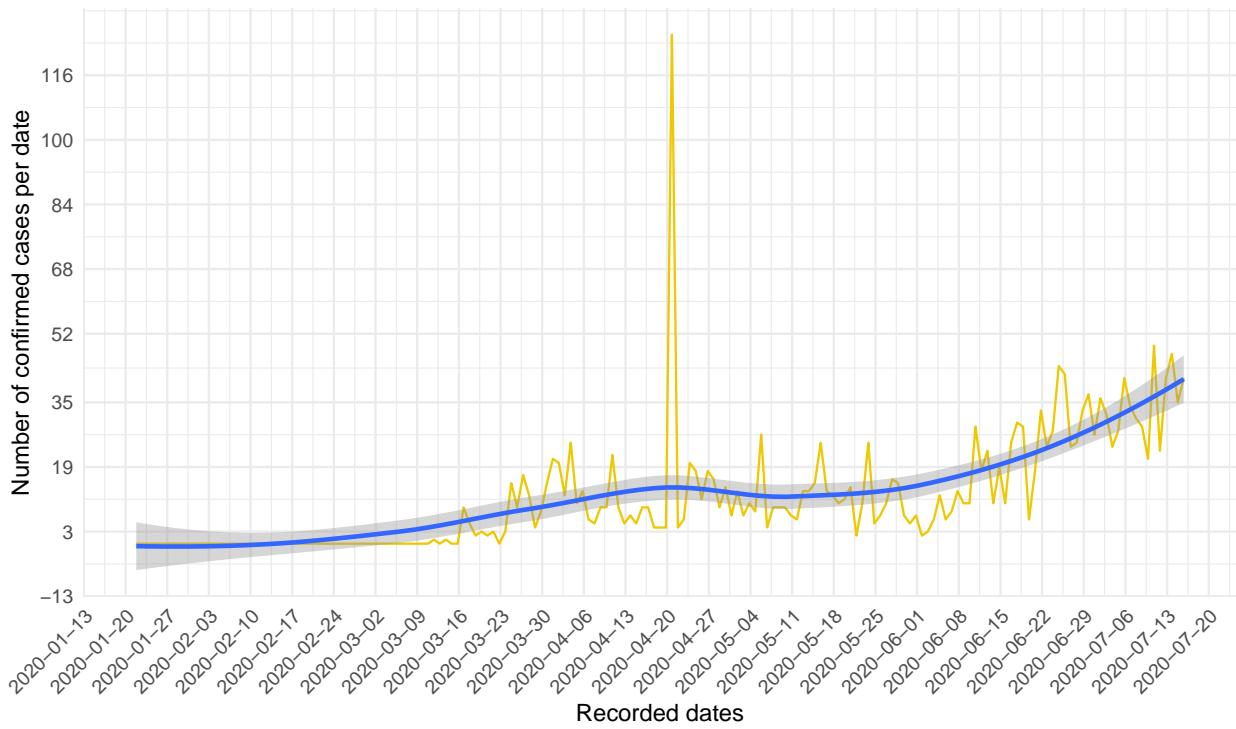
**Wisconsin – confirmed cases over time, total cases: 33,908**



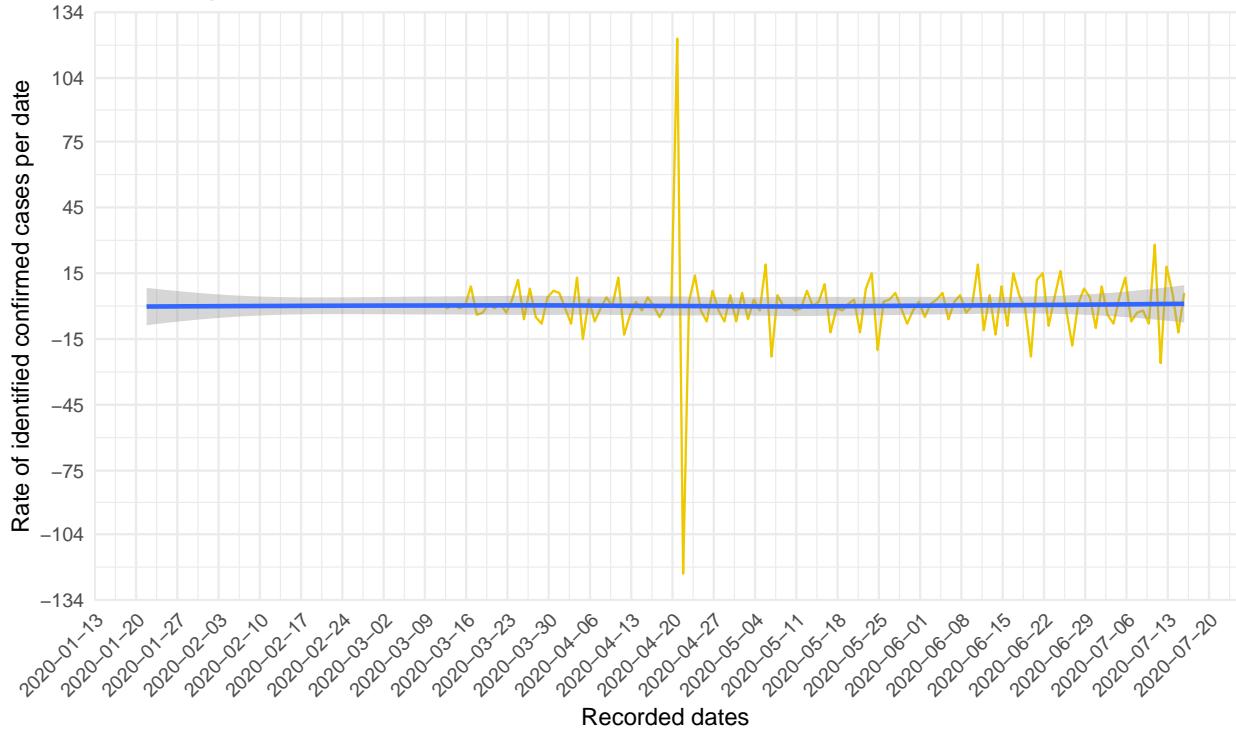
**Wisconsin – rate of increase of confirmed cases over time**



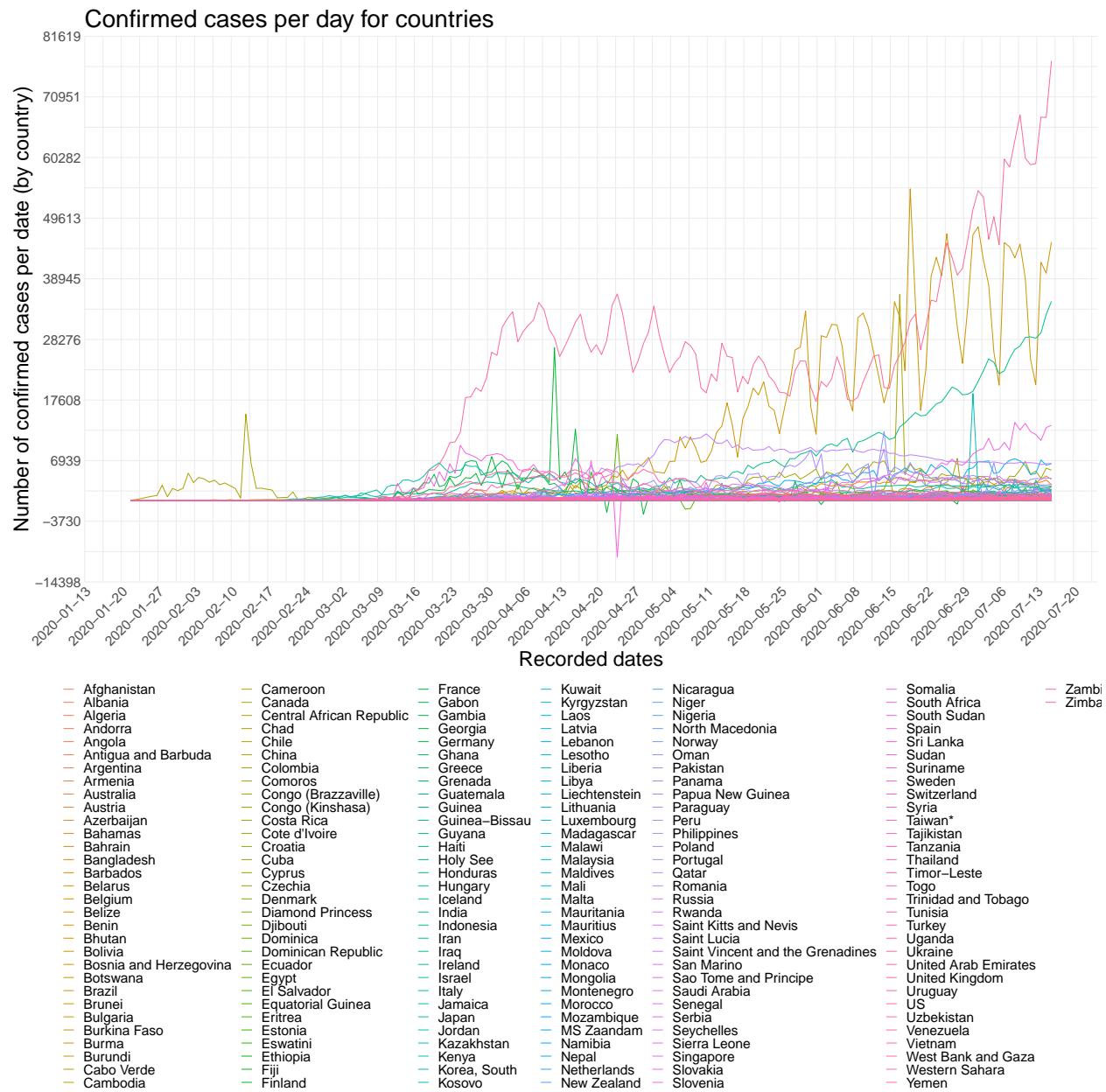
**Wyoming – confirmed cases over time, total cases: 1,769**



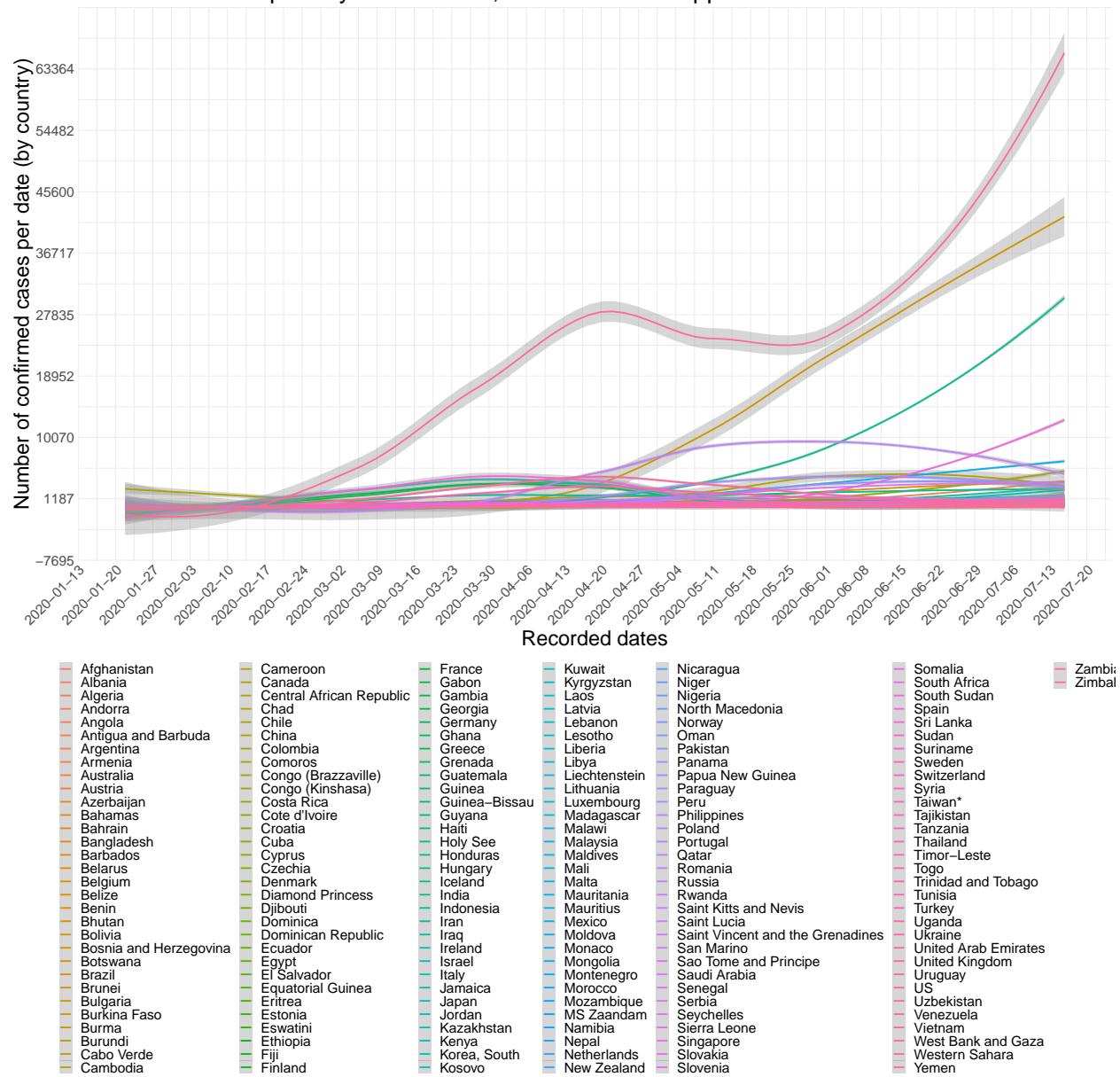
**Wyoming – rate of increase of confirmed cases over time**



## Confirmed cases across countries, count per day

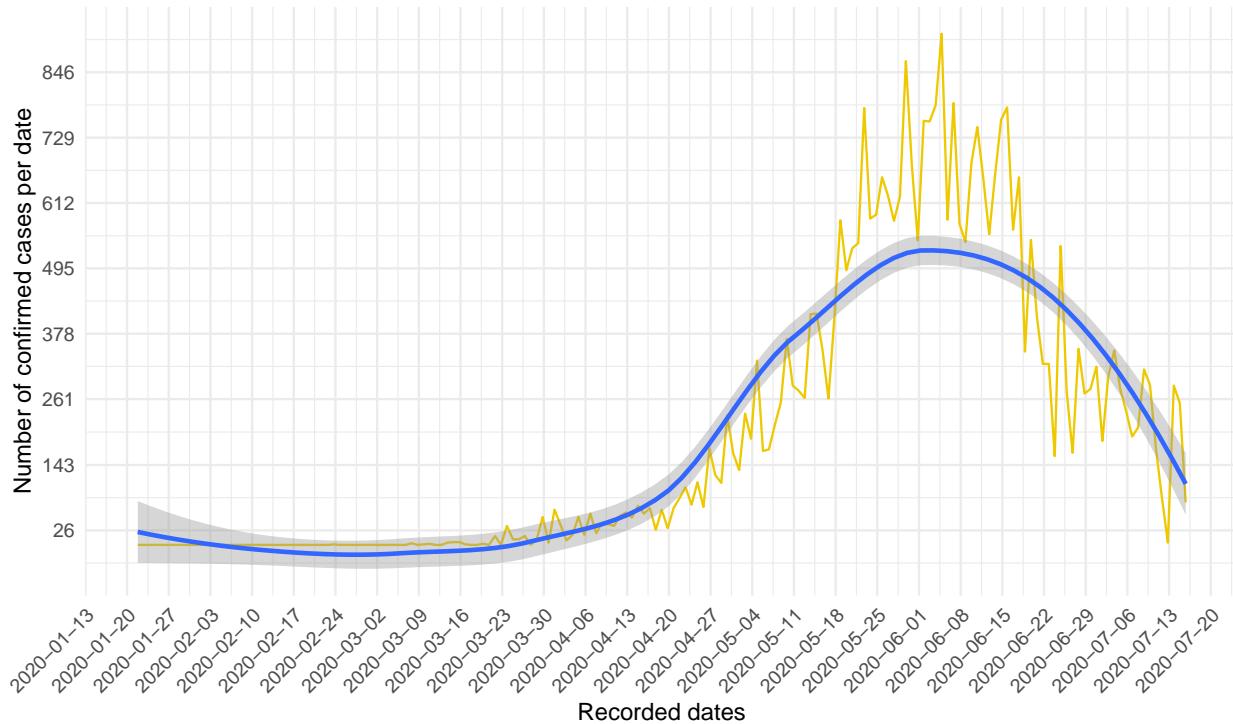


## Confirmed cases per day for countries, loess smoother applied

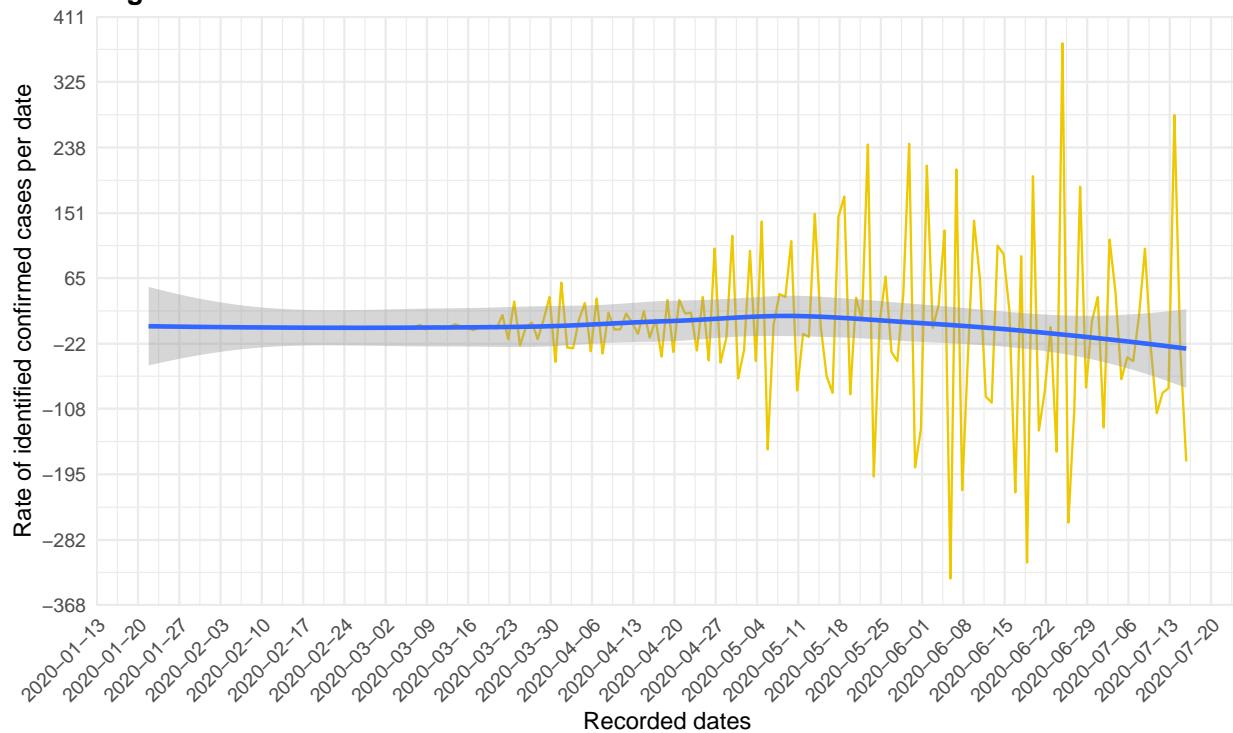


## Confirmed cases by country, per day counting and rate of increase per day

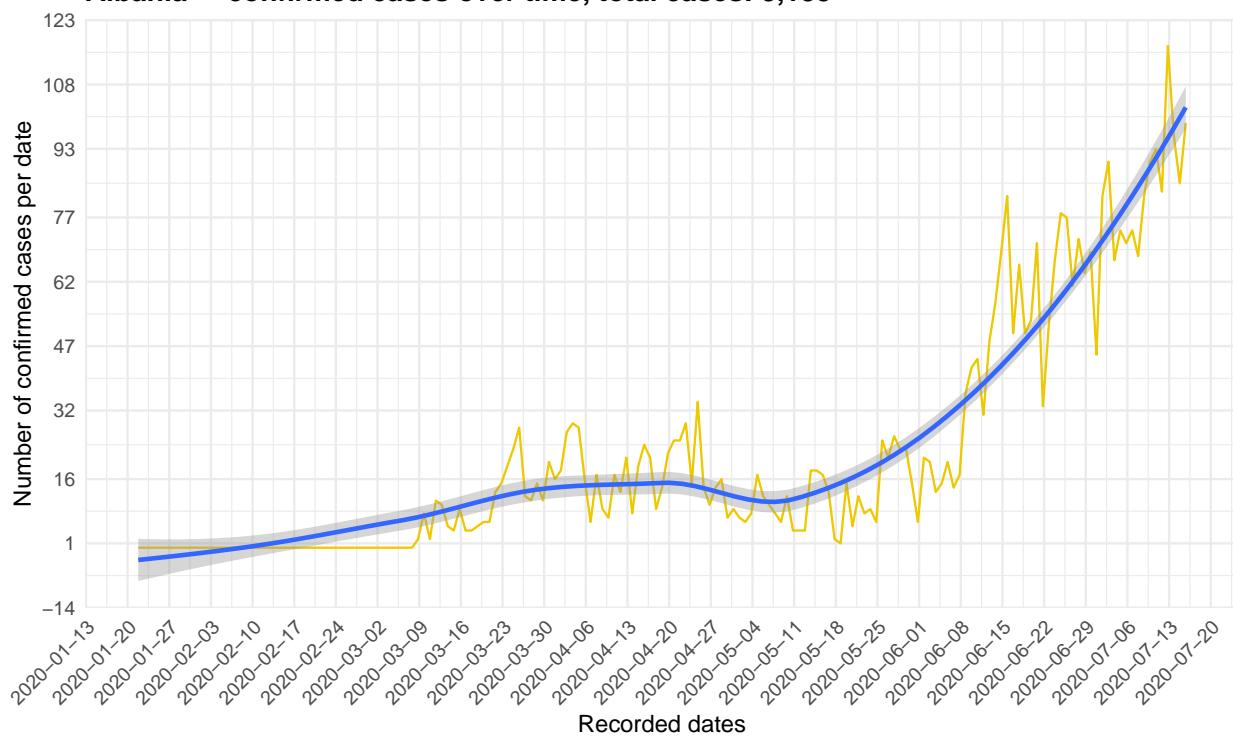
**Afghanistan – confirmed cases over time, total cases: 33,908**



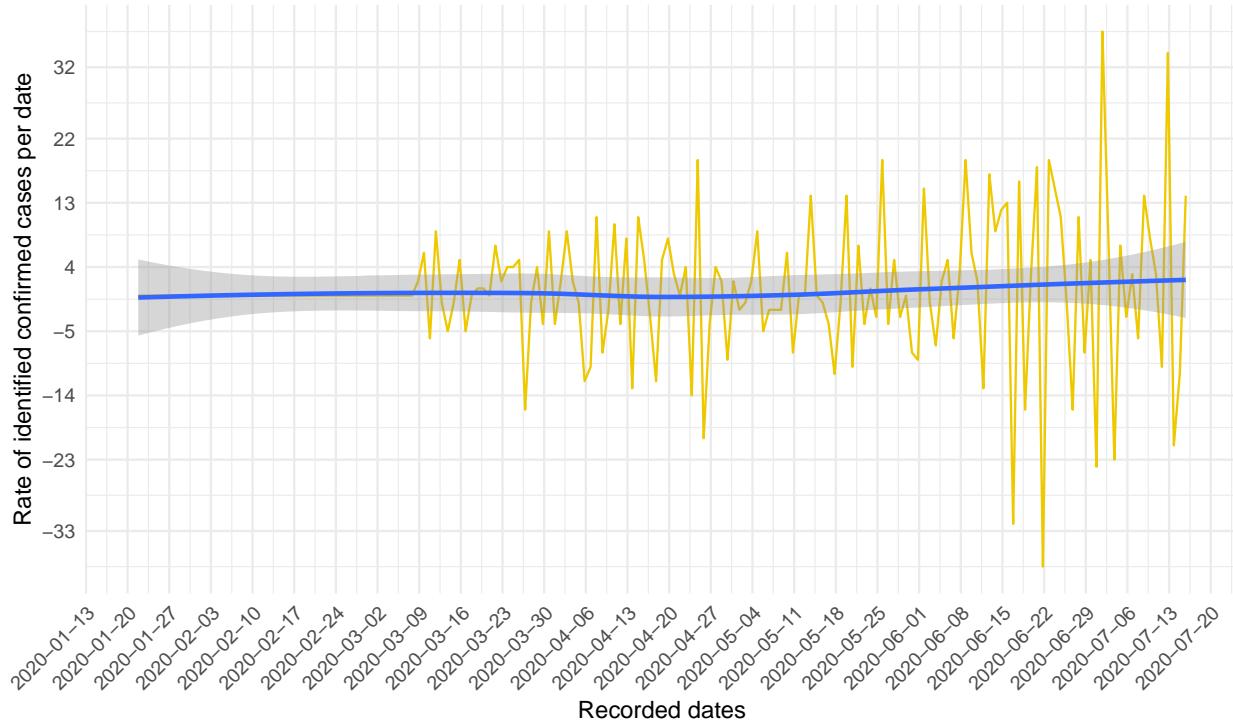
**Afghanistan – rate of increase of confirmed cases over time**



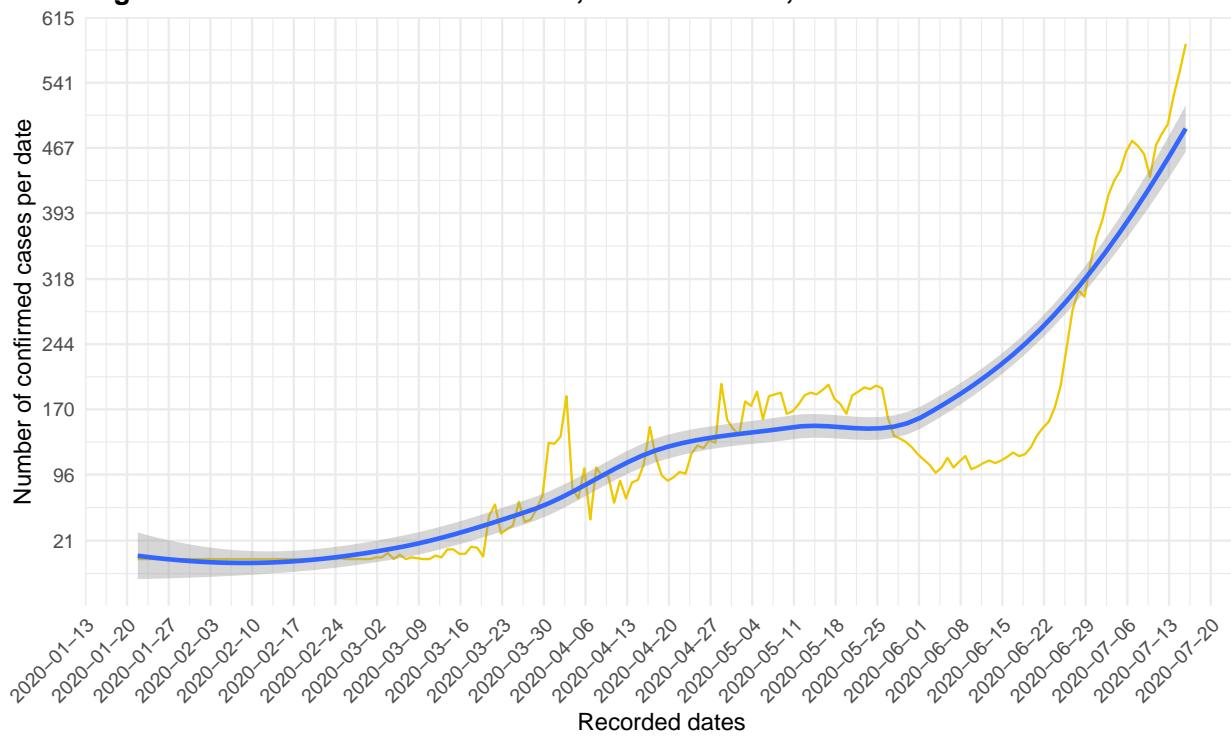
### Albania – confirmed cases over time, total cases: 3,188



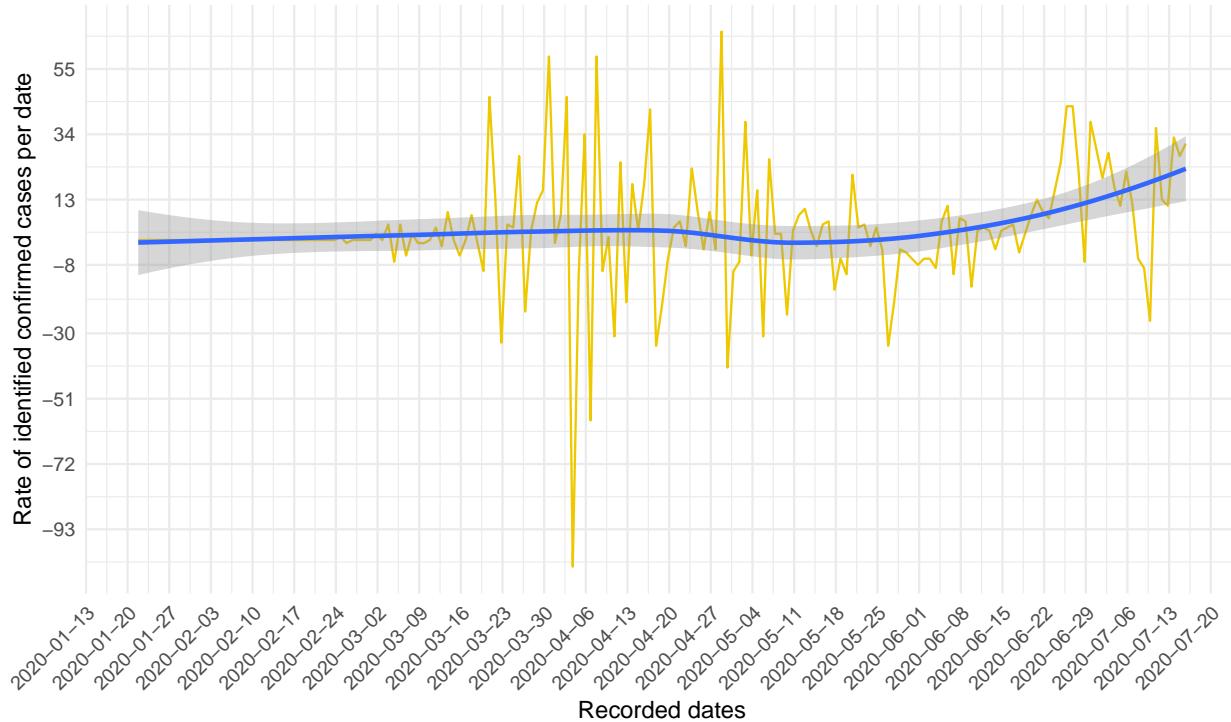
### Albania – rate of increase of confirmed cases over time



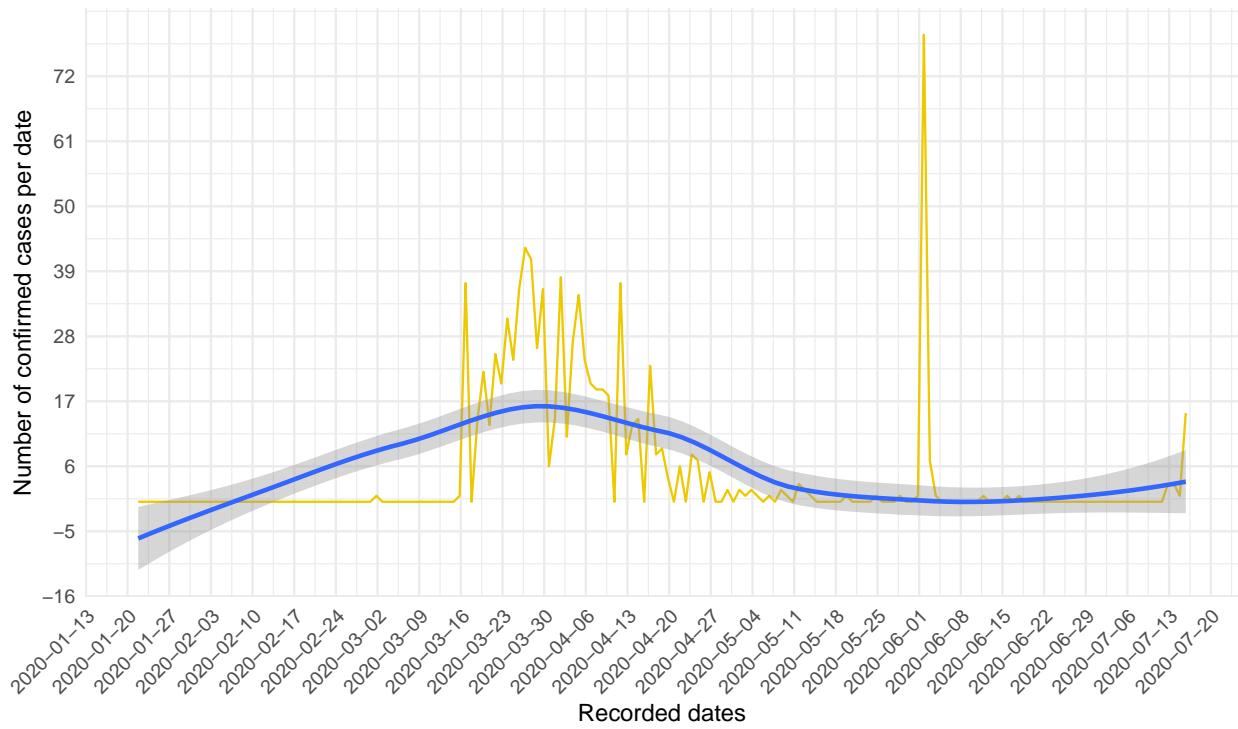
### Algeria – confirmed cases over time, total cases: 17,808



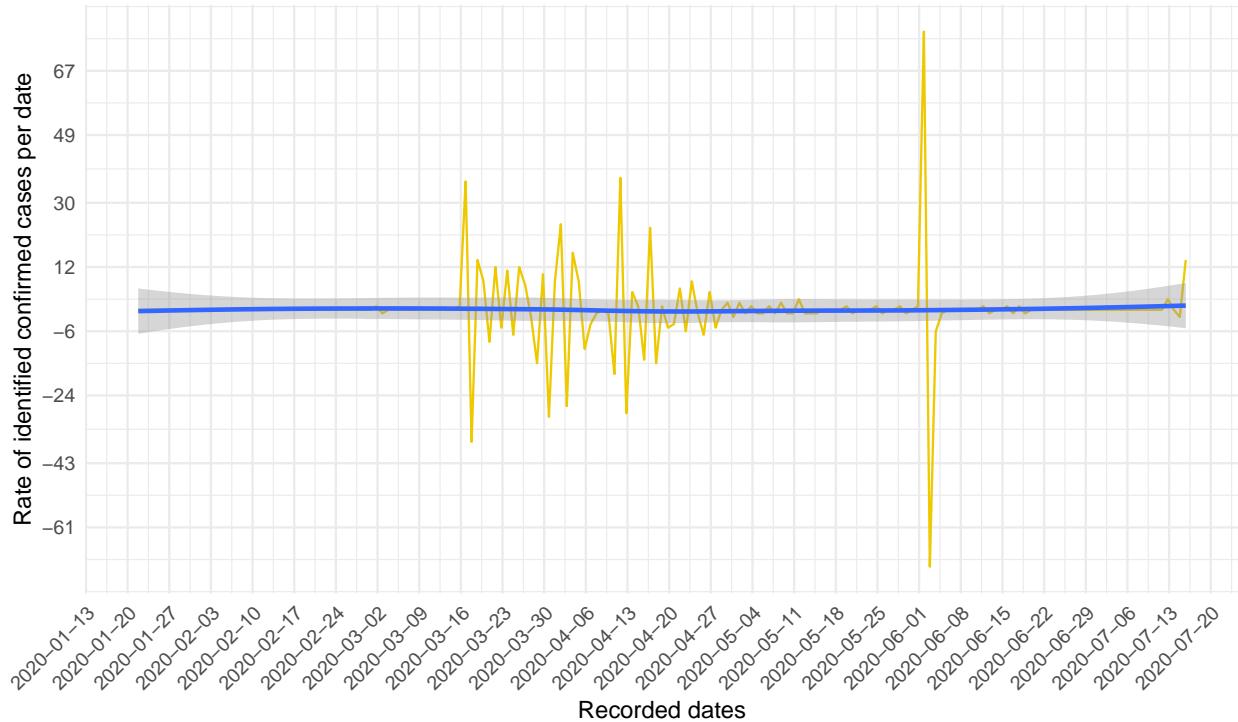
### Algeria – rate of increase of confirmed cases over time



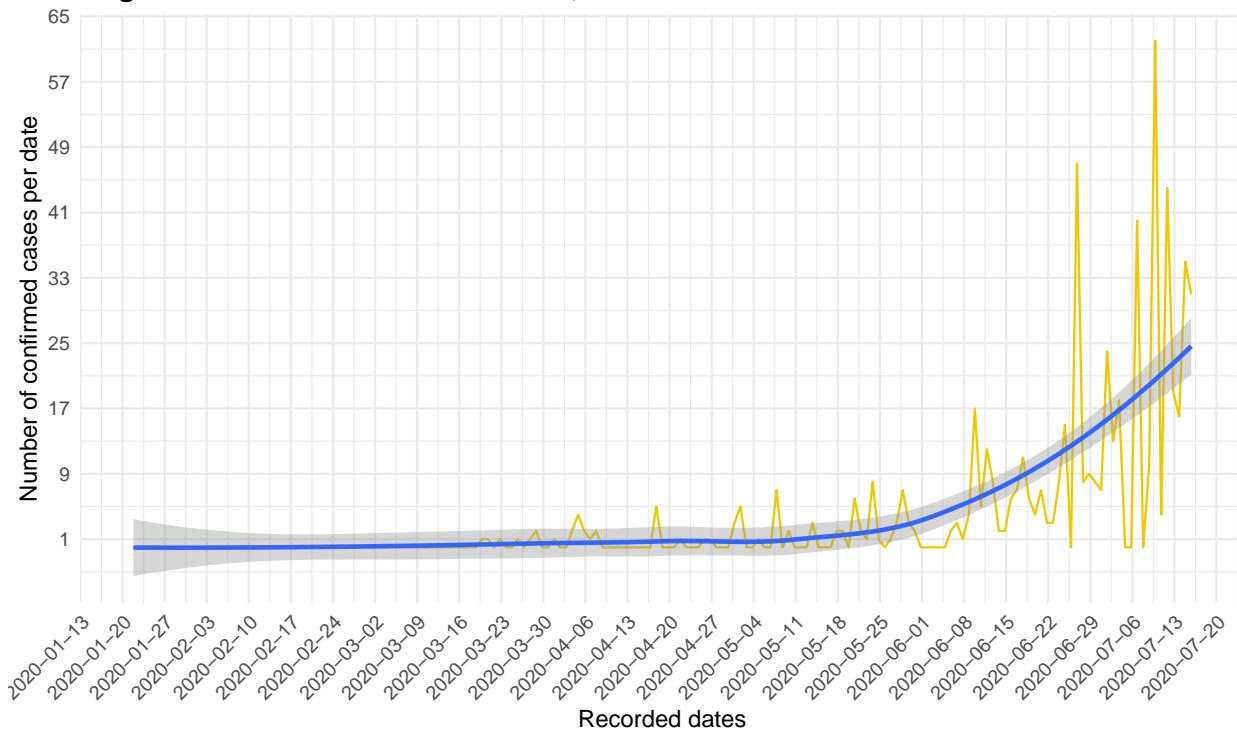
### Andorra – confirmed cases over time, total cases: 855



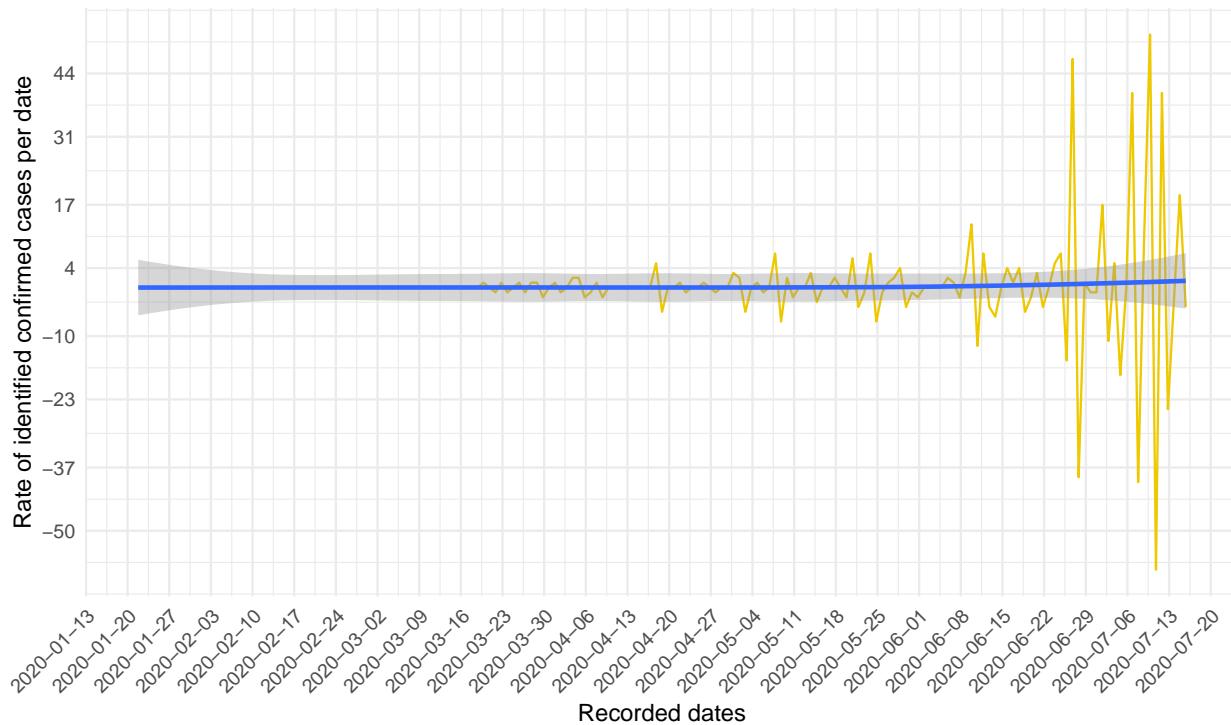
### Andorra – rate of increase of confirmed cases over time



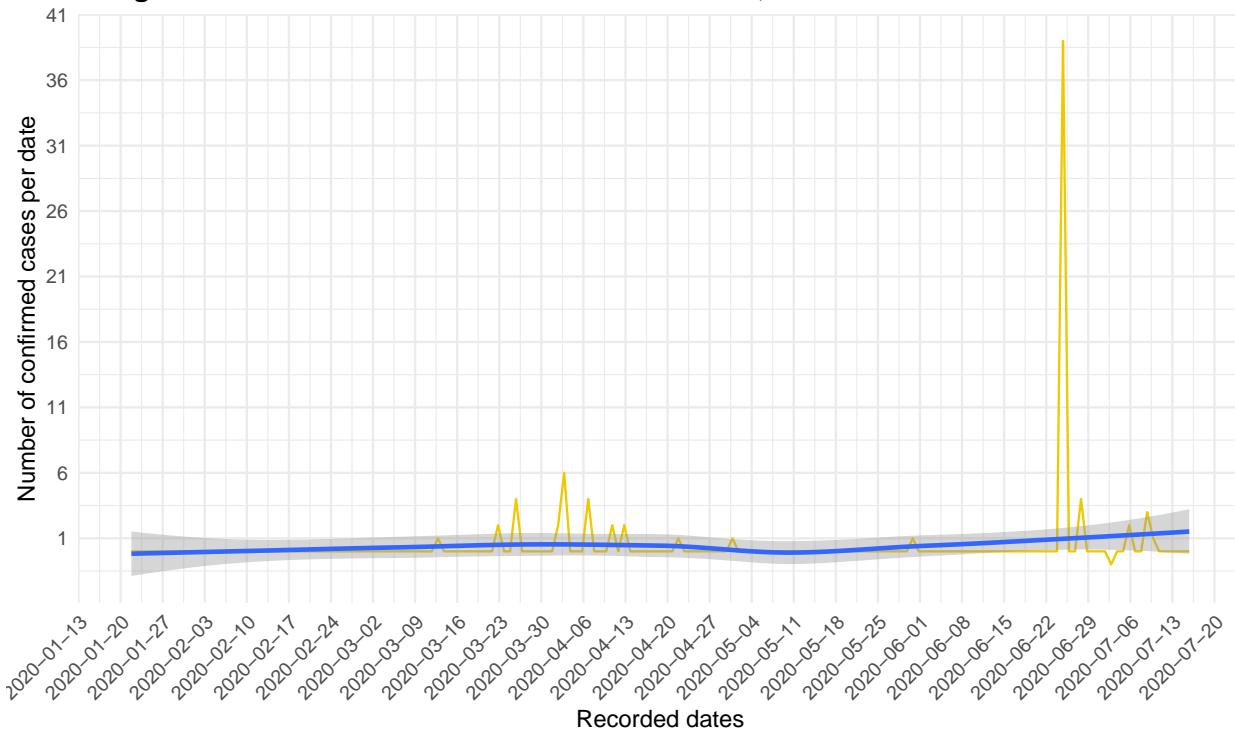
### Angola – confirmed cases over time, total cases: 396



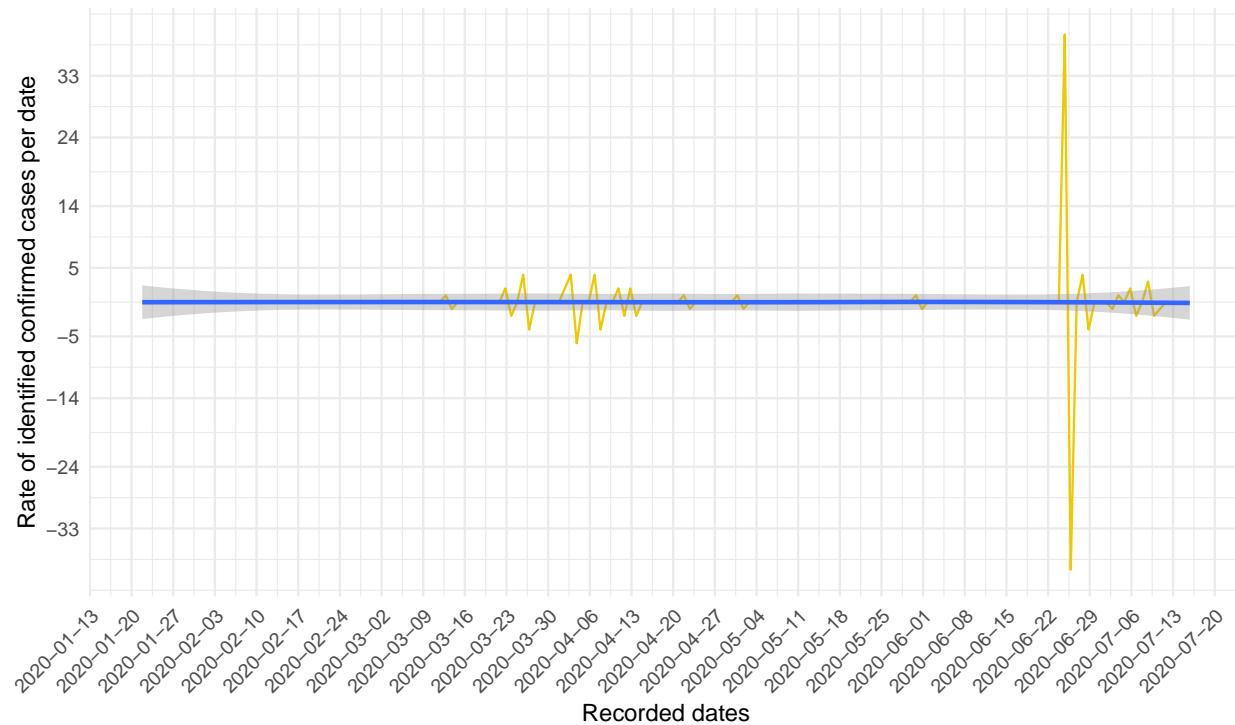
### Angola – rate of increase of confirmed cases over time



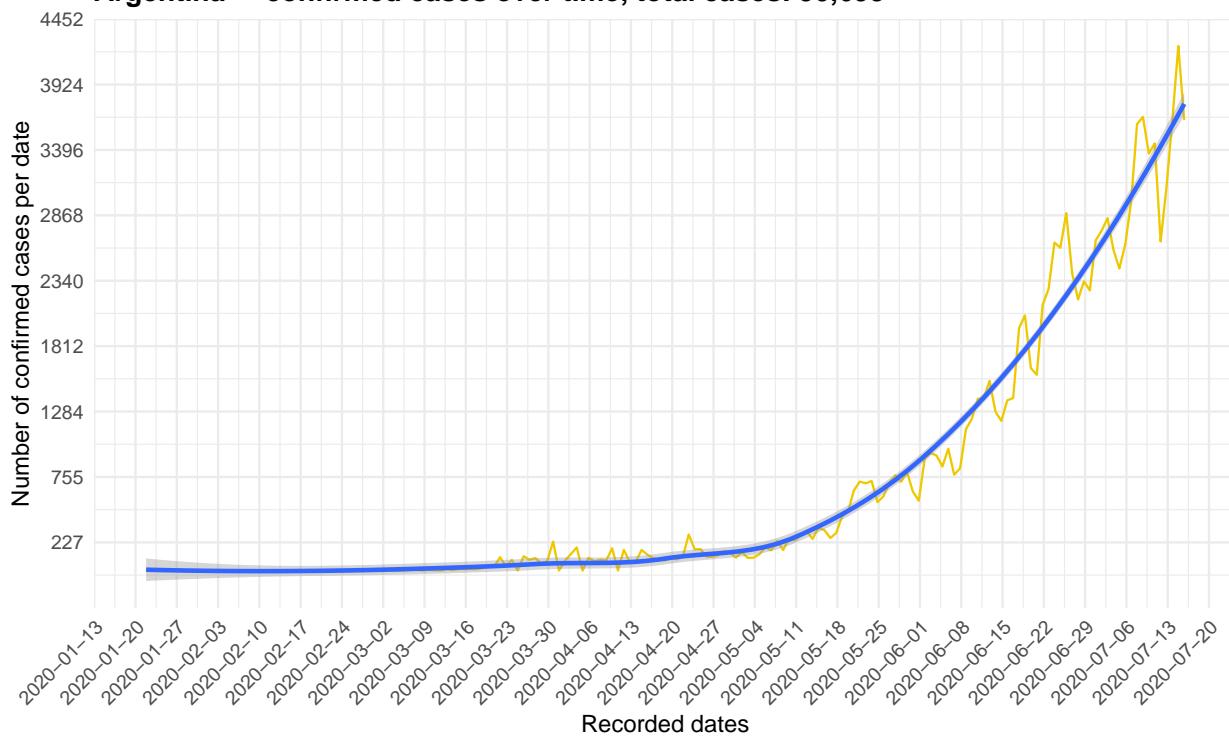
### Antigua and Barbuda – confirmed cases over time, total cases: 73



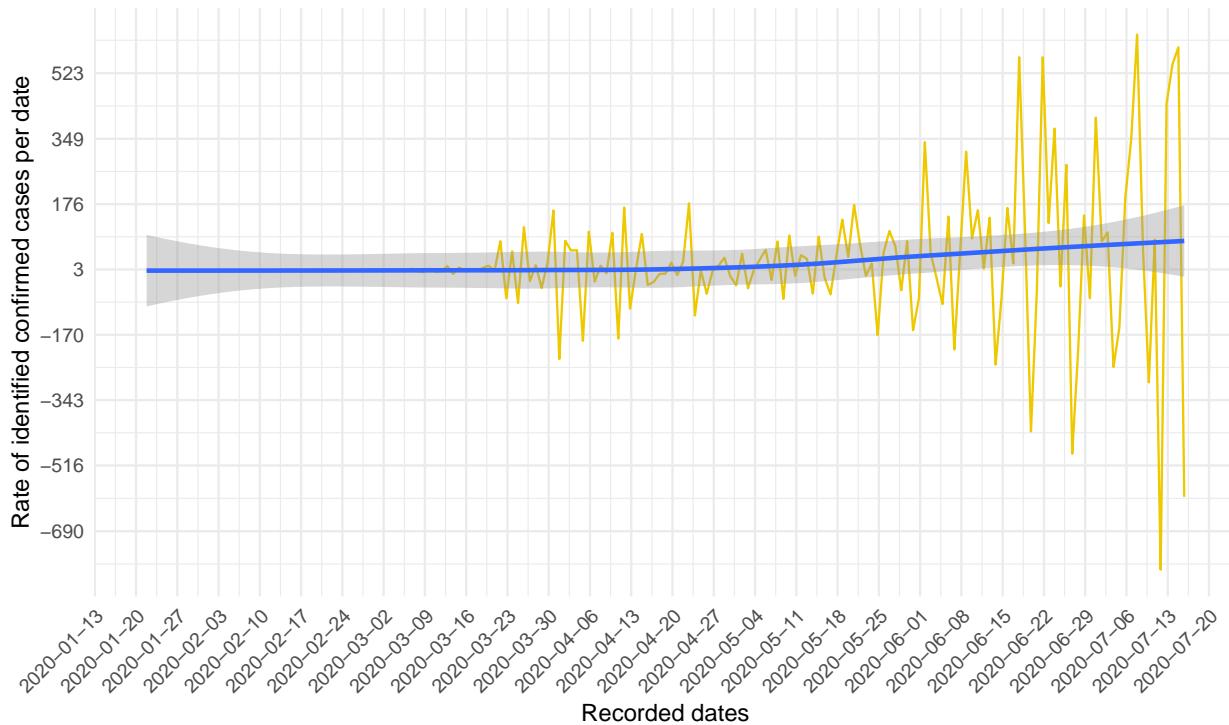
### Antigua and Barbuda – rate of increase of confirmed cases over time



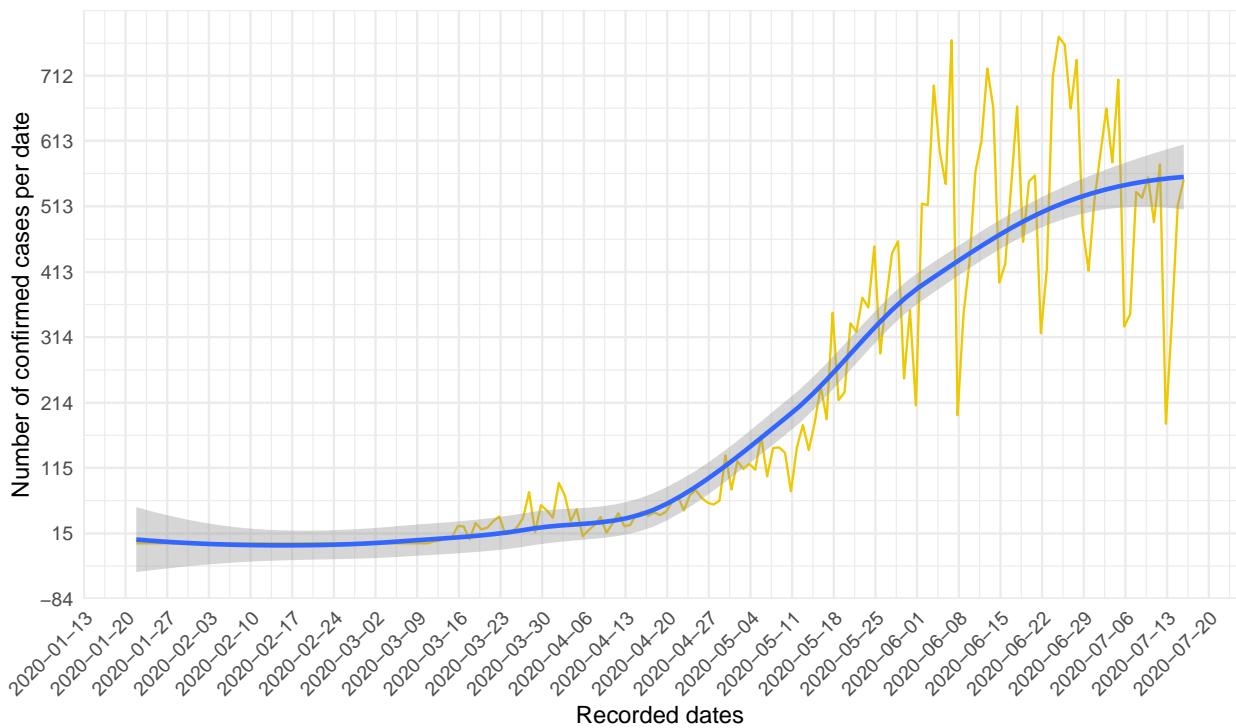
### Argentina – confirmed cases over time, total cases: 90,693



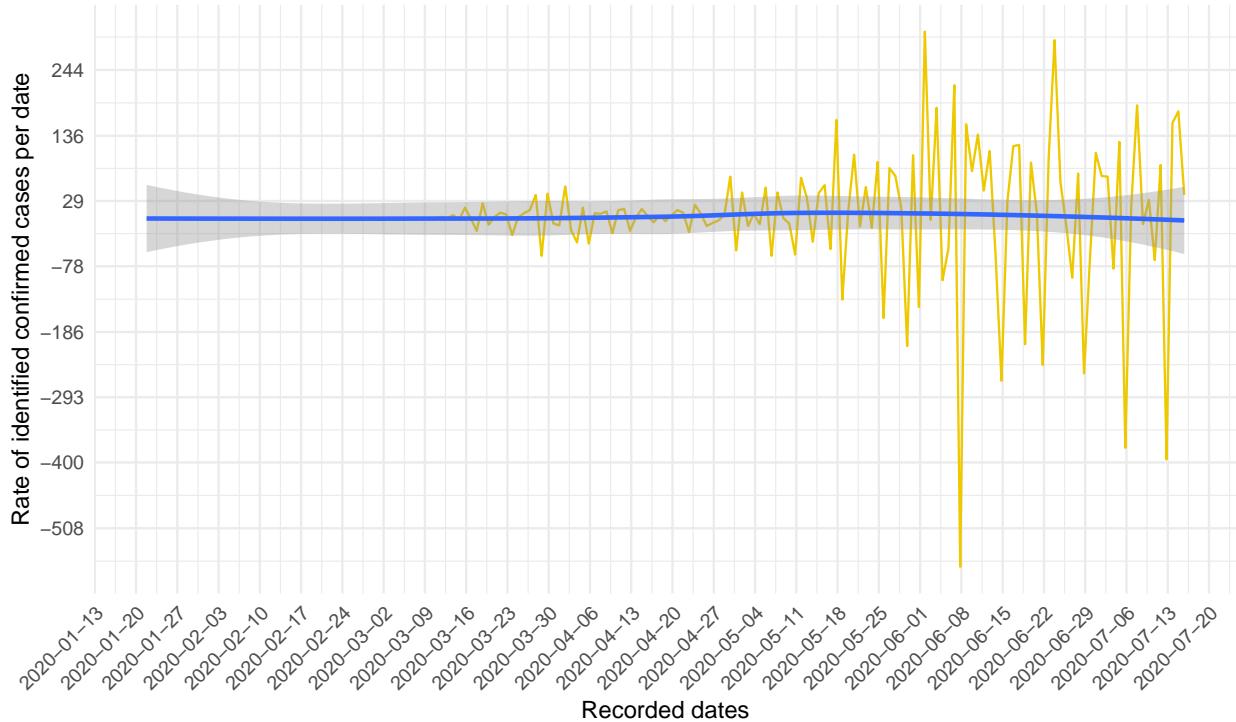
### Argentina – rate of increase of confirmed cases over time



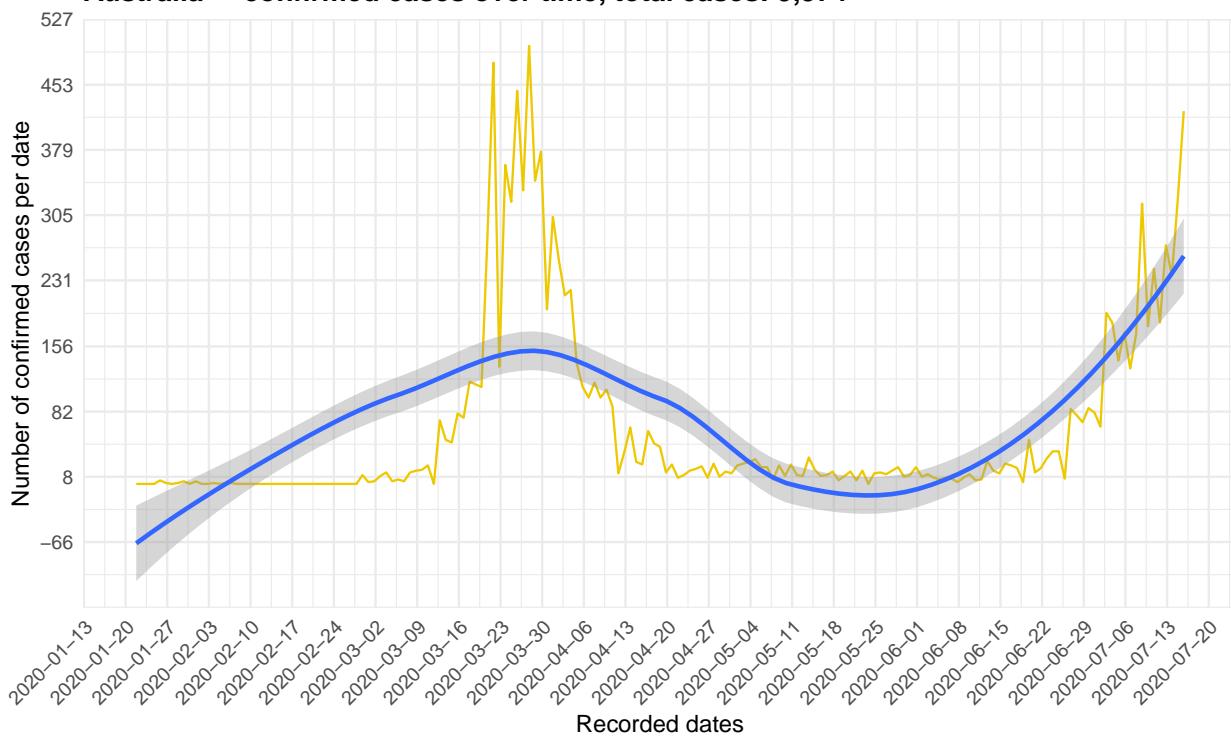
**Armenia – confirmed cases over time, total cases: 30,346**



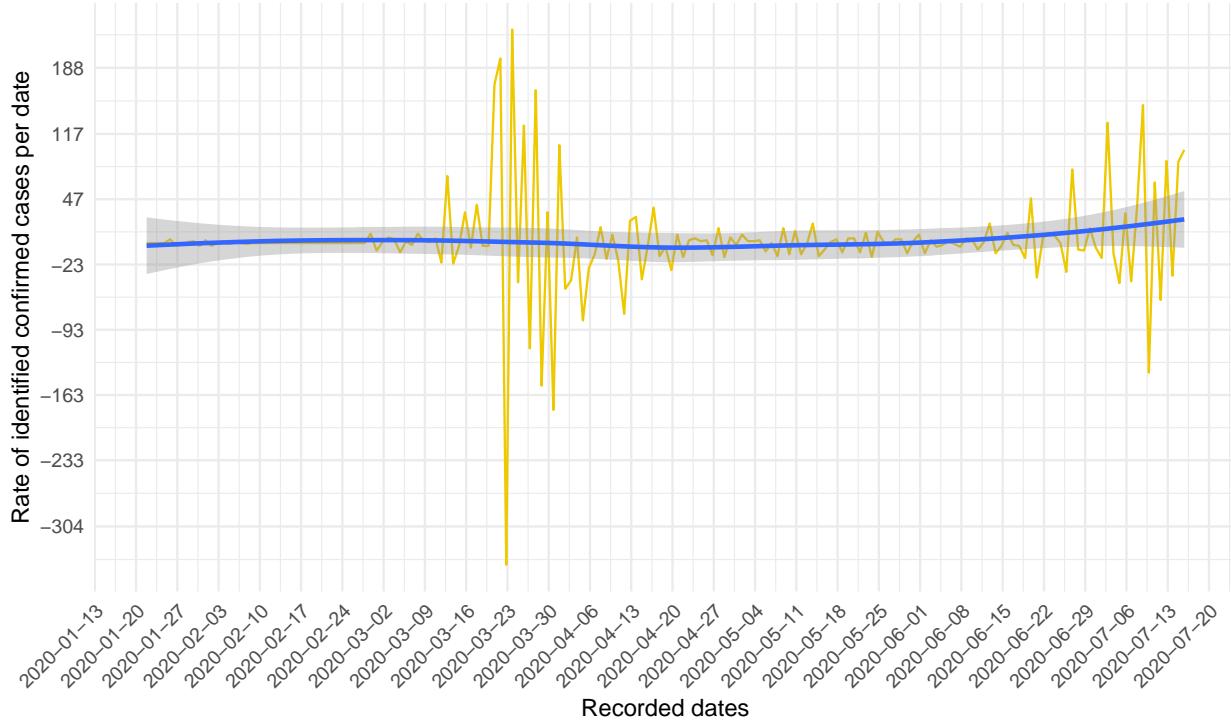
**Armenia – rate of increase of confirmed cases over time**



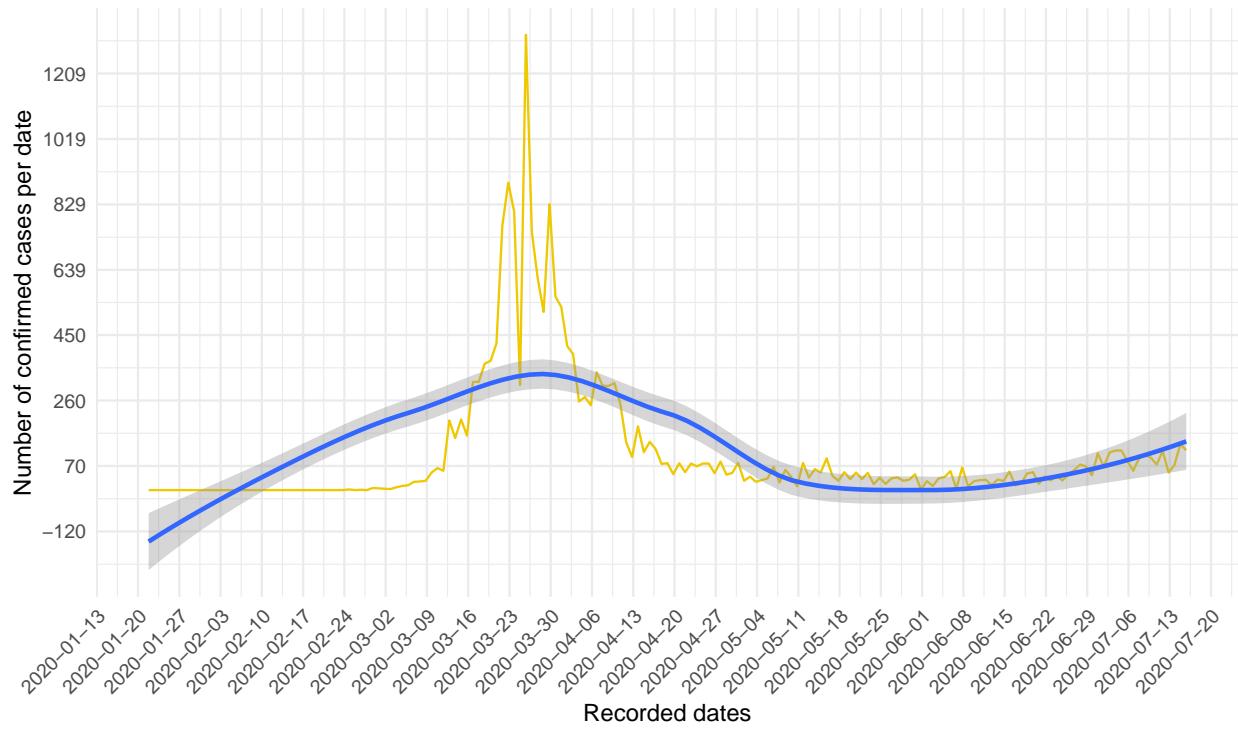
### Australia – confirmed cases over time, total cases: 9,374



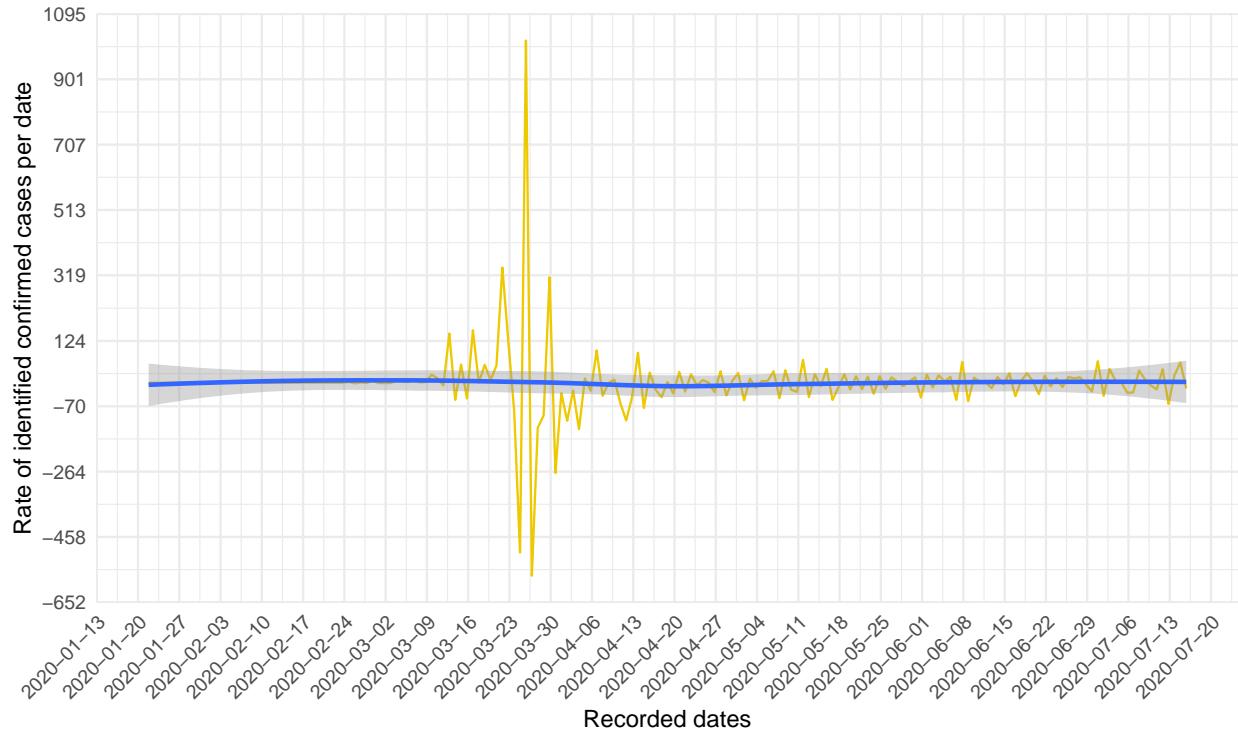
### Australia – rate of increase of confirmed cases over time



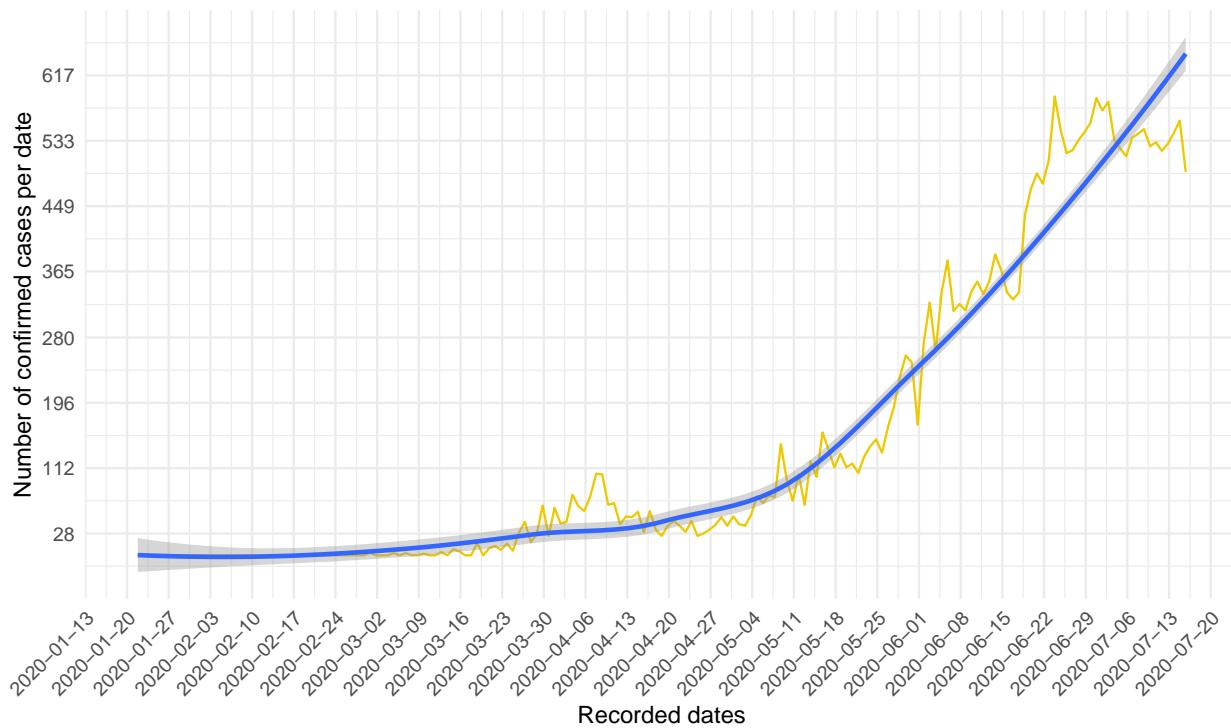
### Austria – confirmed cases over time, total cases: 18,615



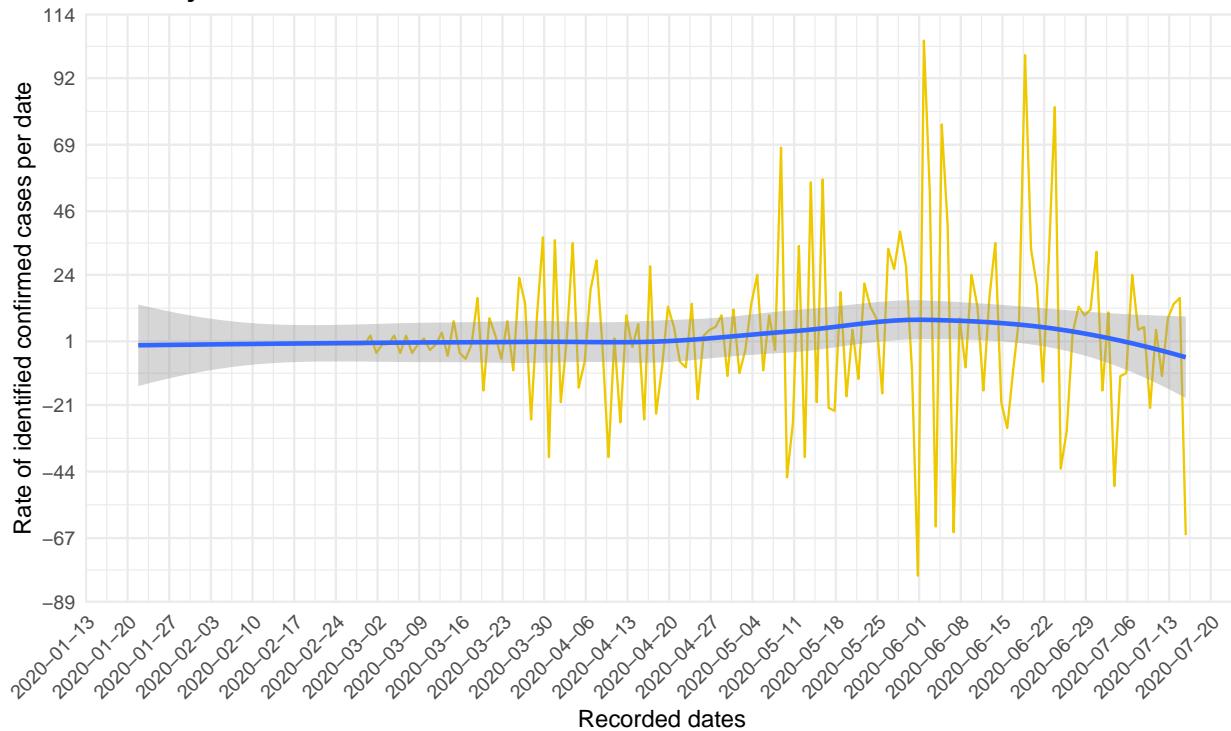
### Austria – rate of increase of confirmed cases over time



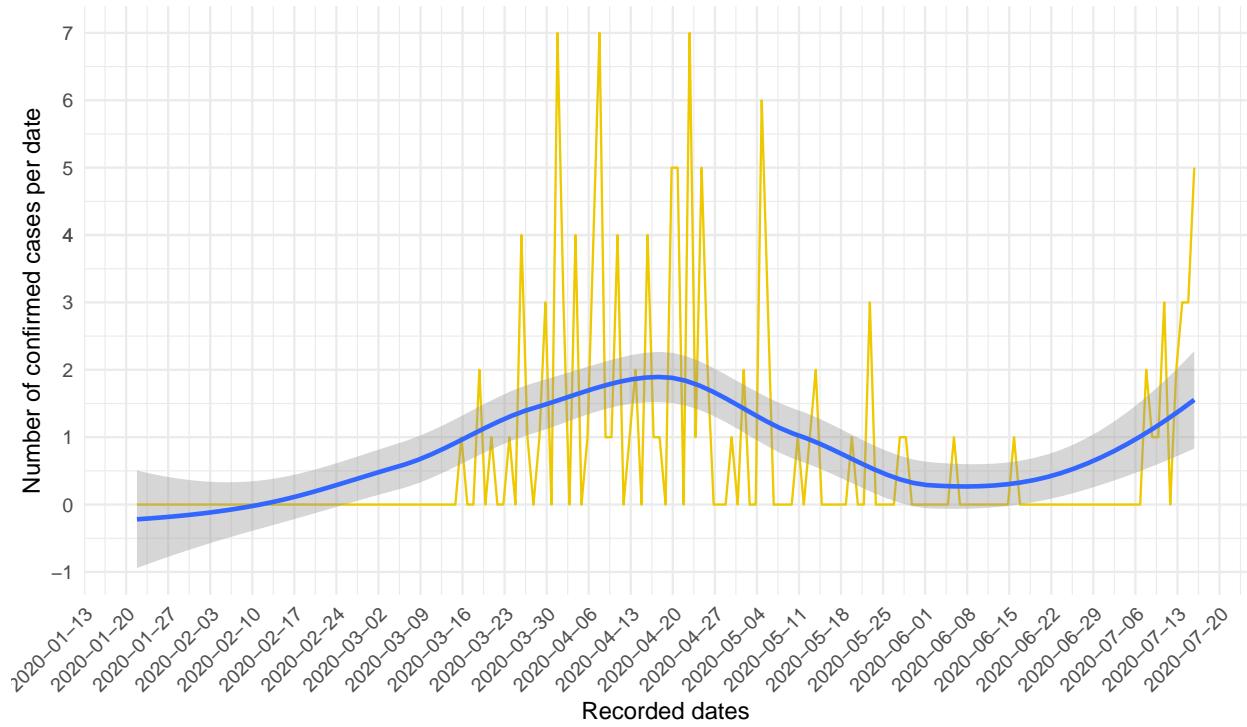
### Azerbaijan – confirmed cases over time, total cases: 22,464



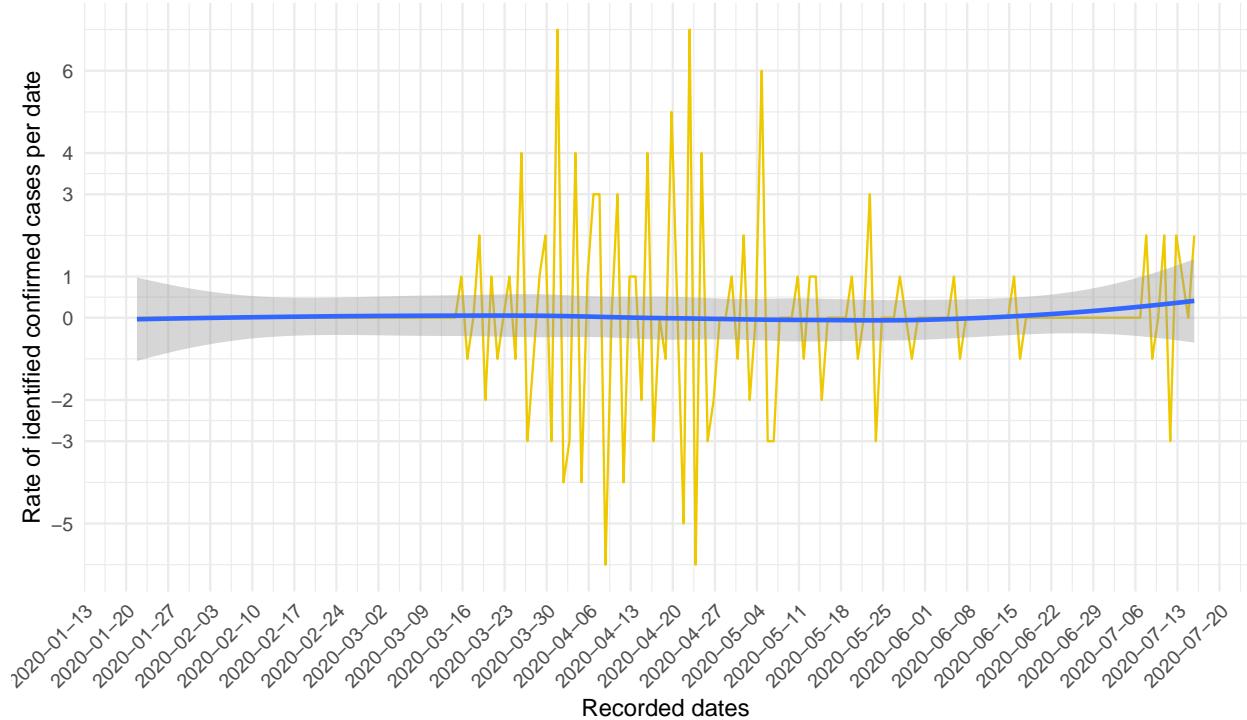
### Azerbaijan – rate of increase of confirmed cases over time



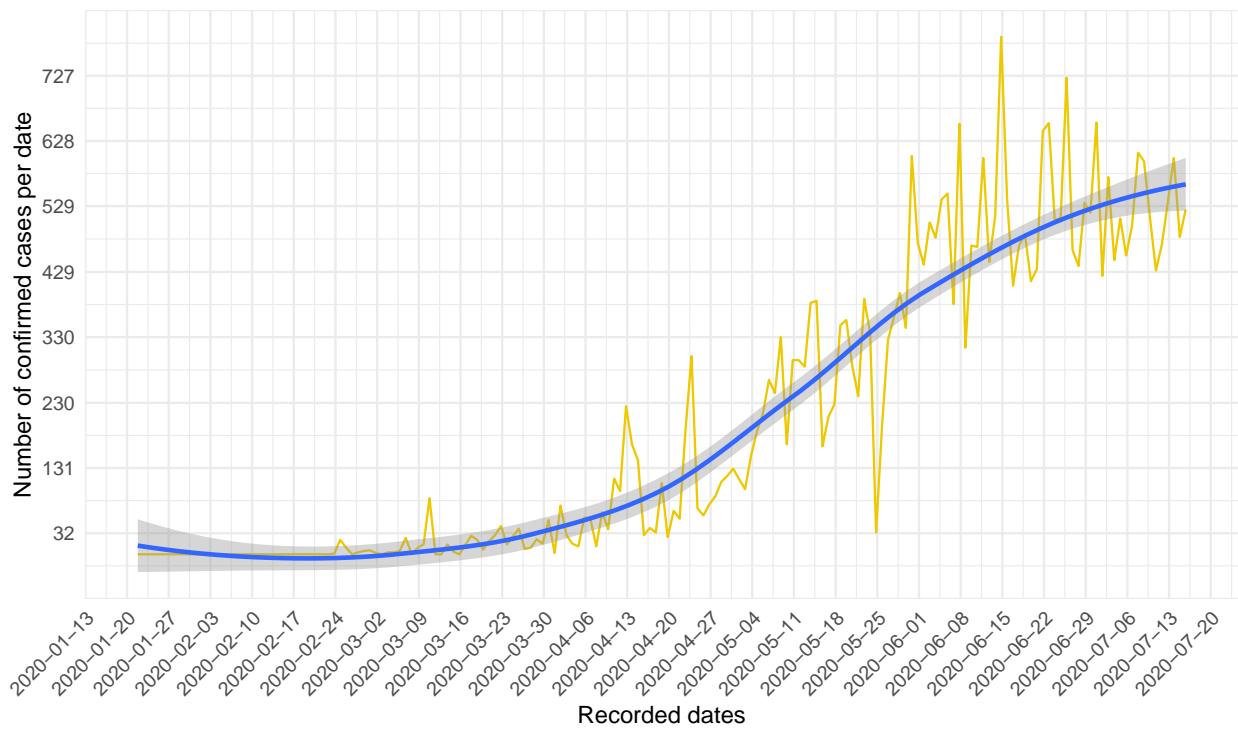
### Bahamas – confirmed cases over time, total cases: 107



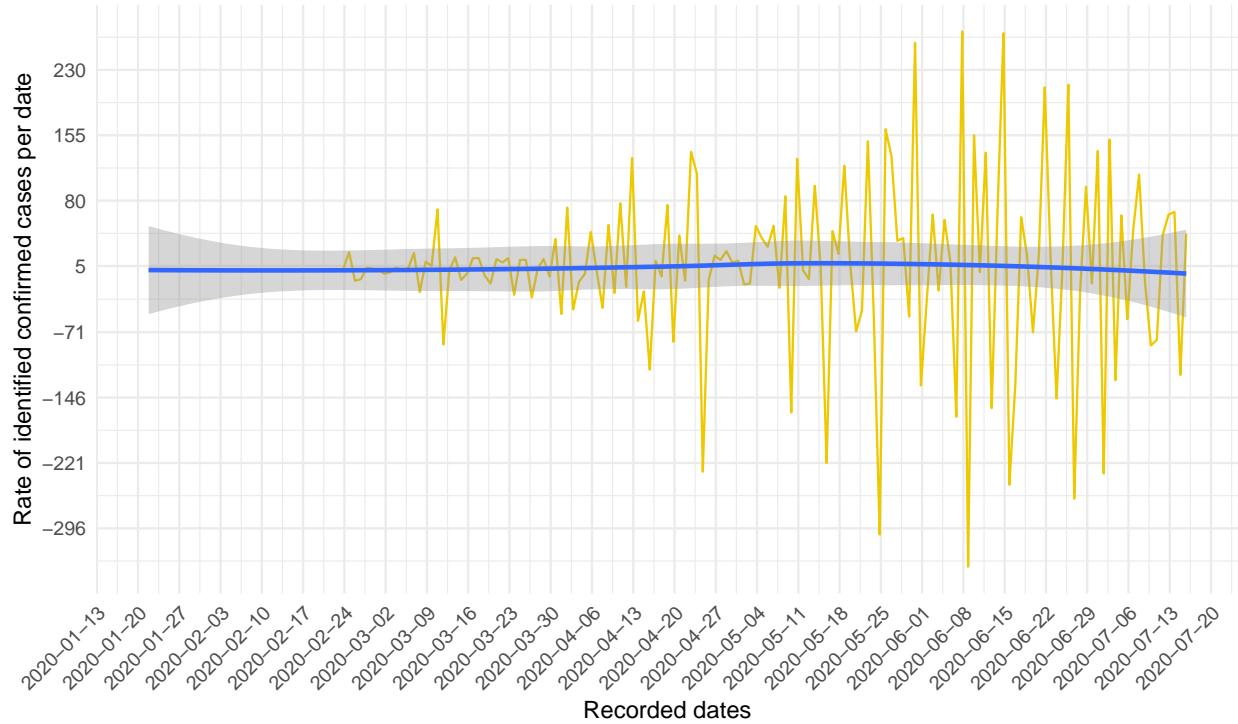
### Bahamas – rate of increase of confirmed cases over time



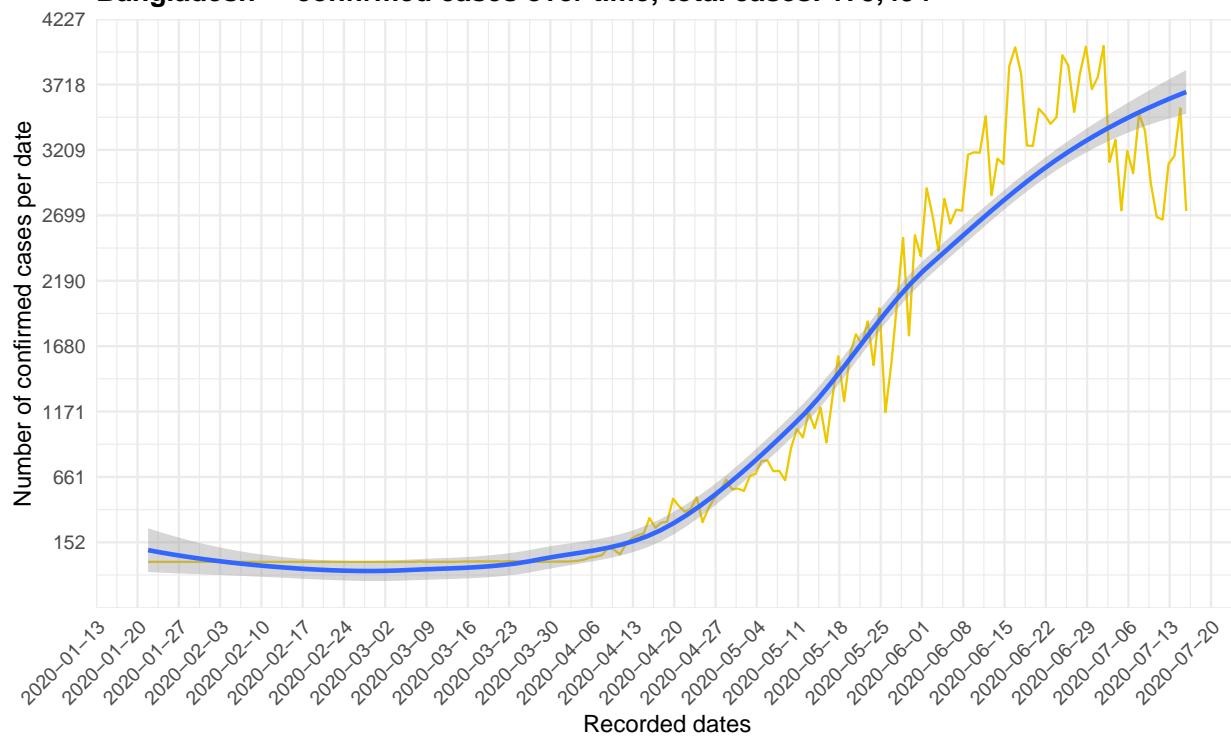
**Bahrain – confirmed cases over time, total cases: 31,528**



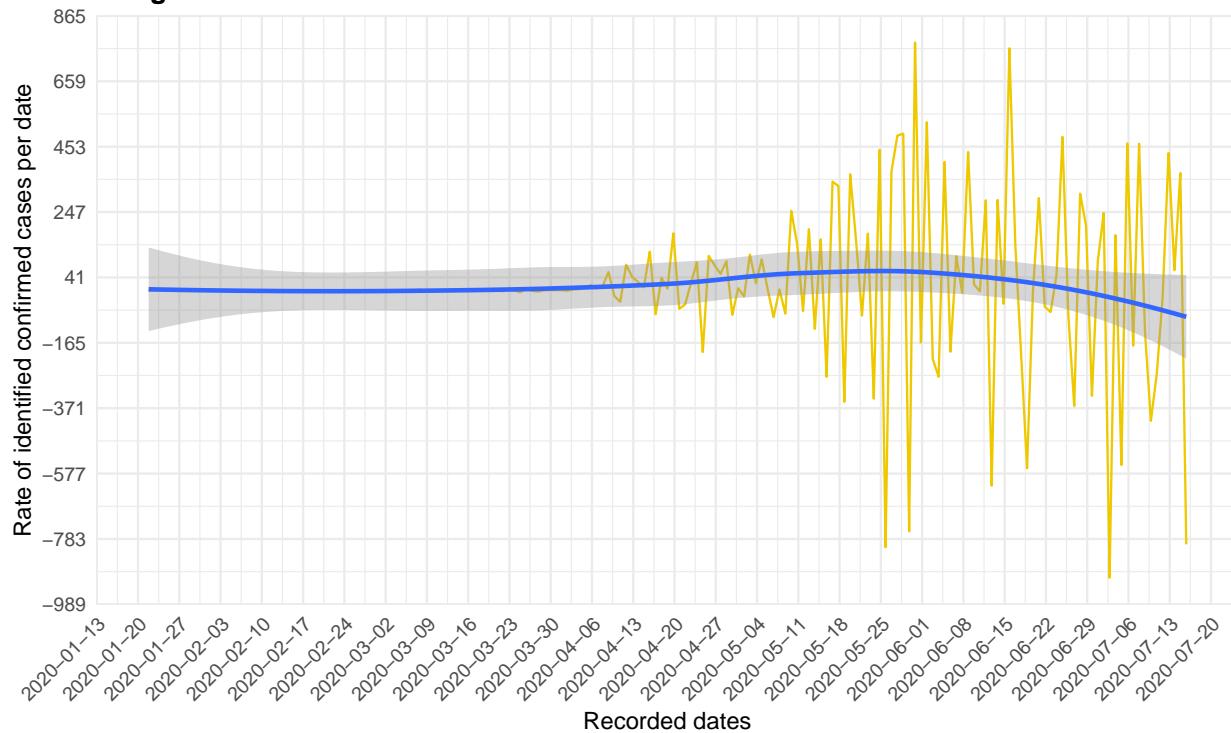
**Bahrain – rate of increase of confirmed cases over time**



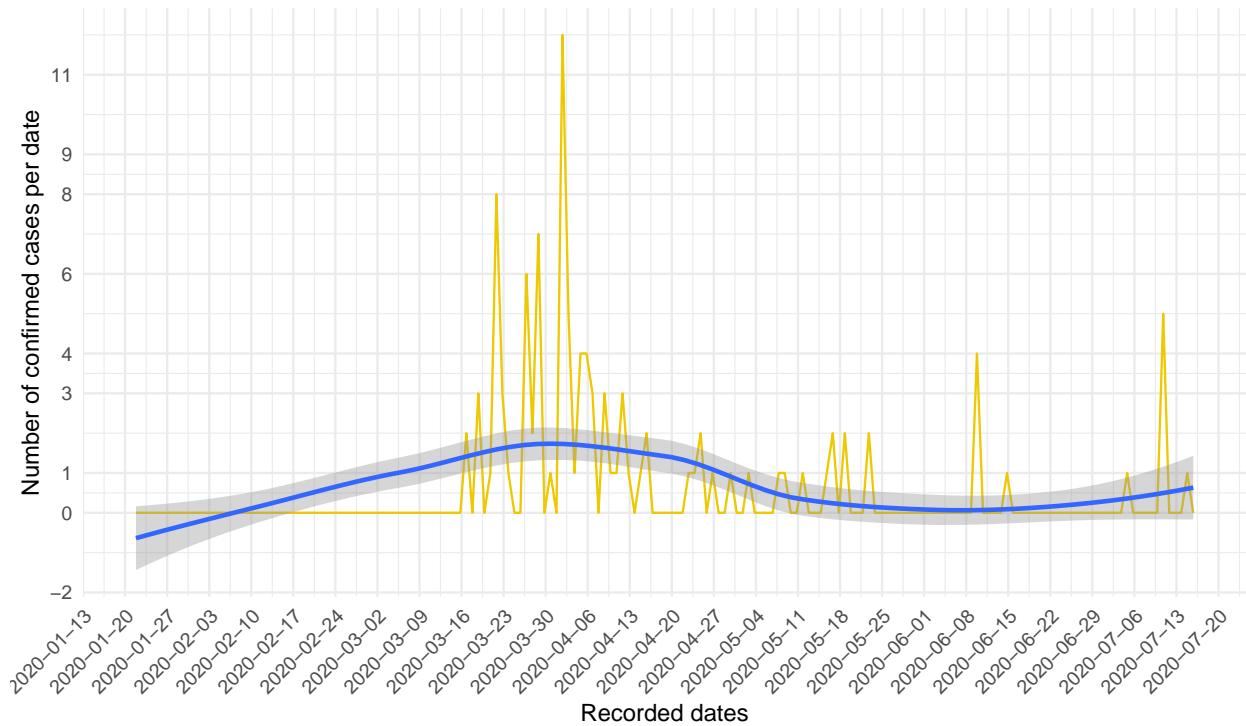
### Bangladesh – confirmed cases over time, total cases: 175,494



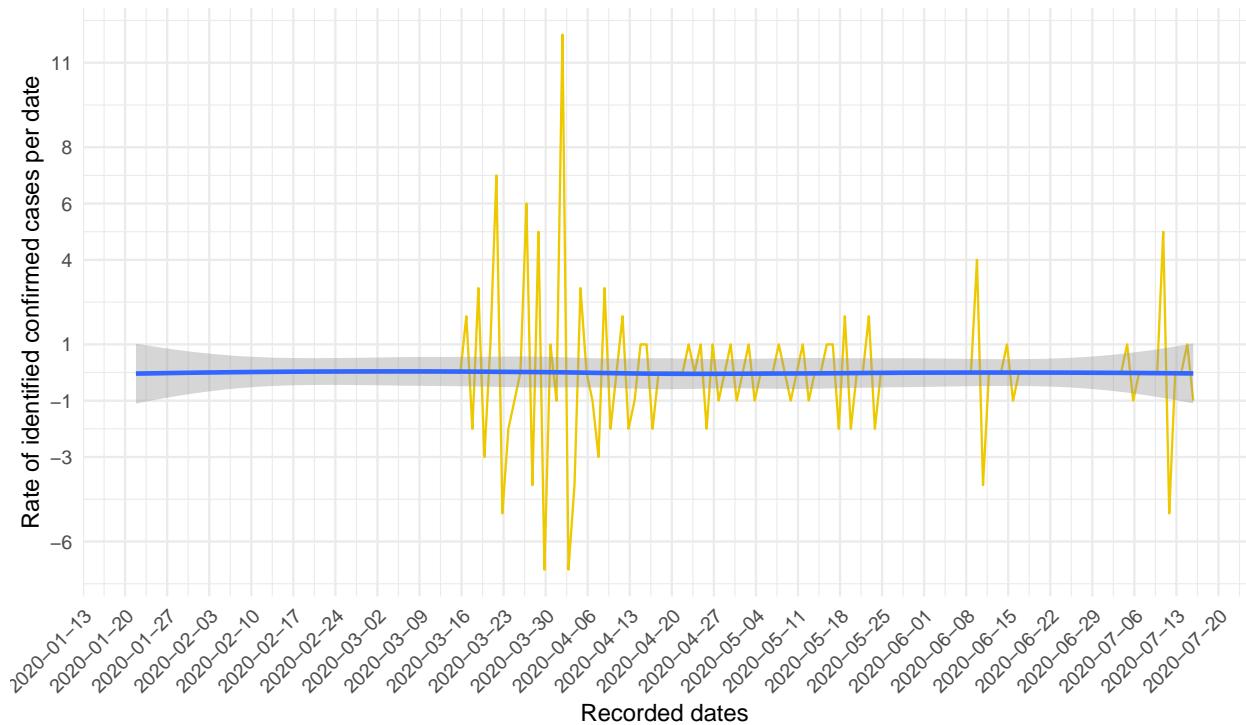
### Bangladesh – rate of increase of confirmed cases over time



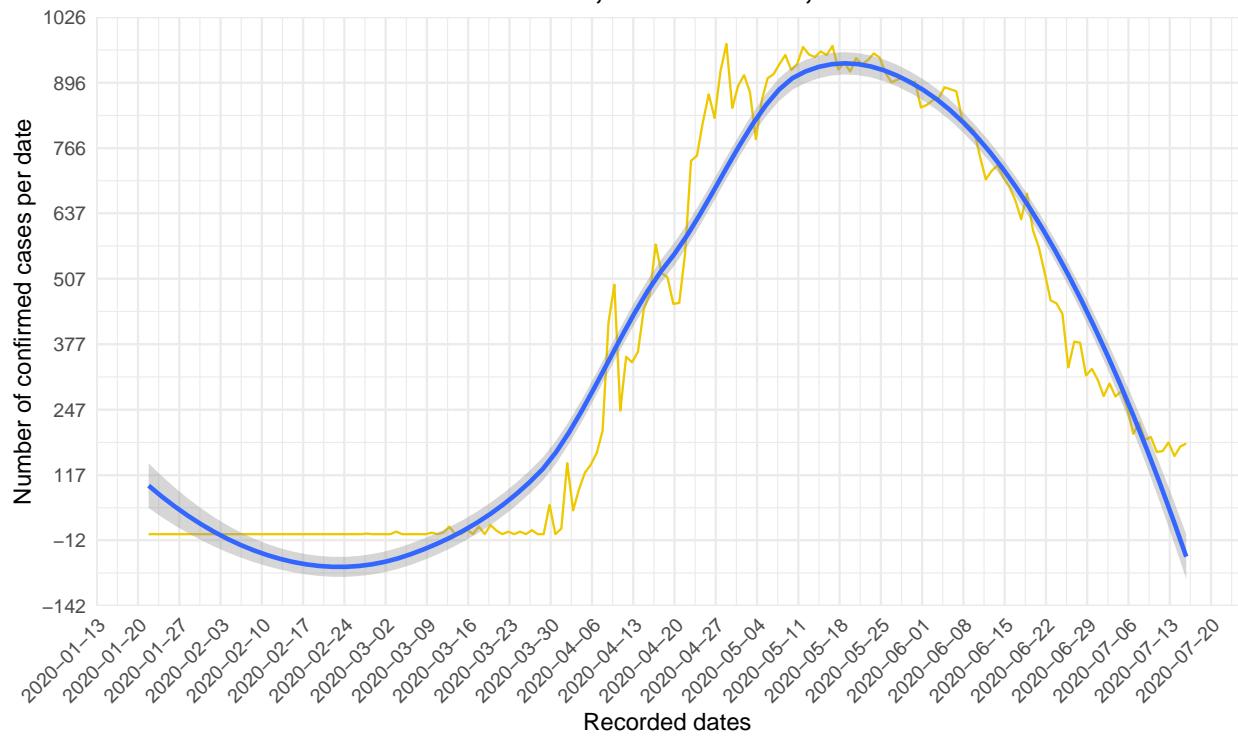
### **Barbados – confirmed cases over time, total cases: 98**



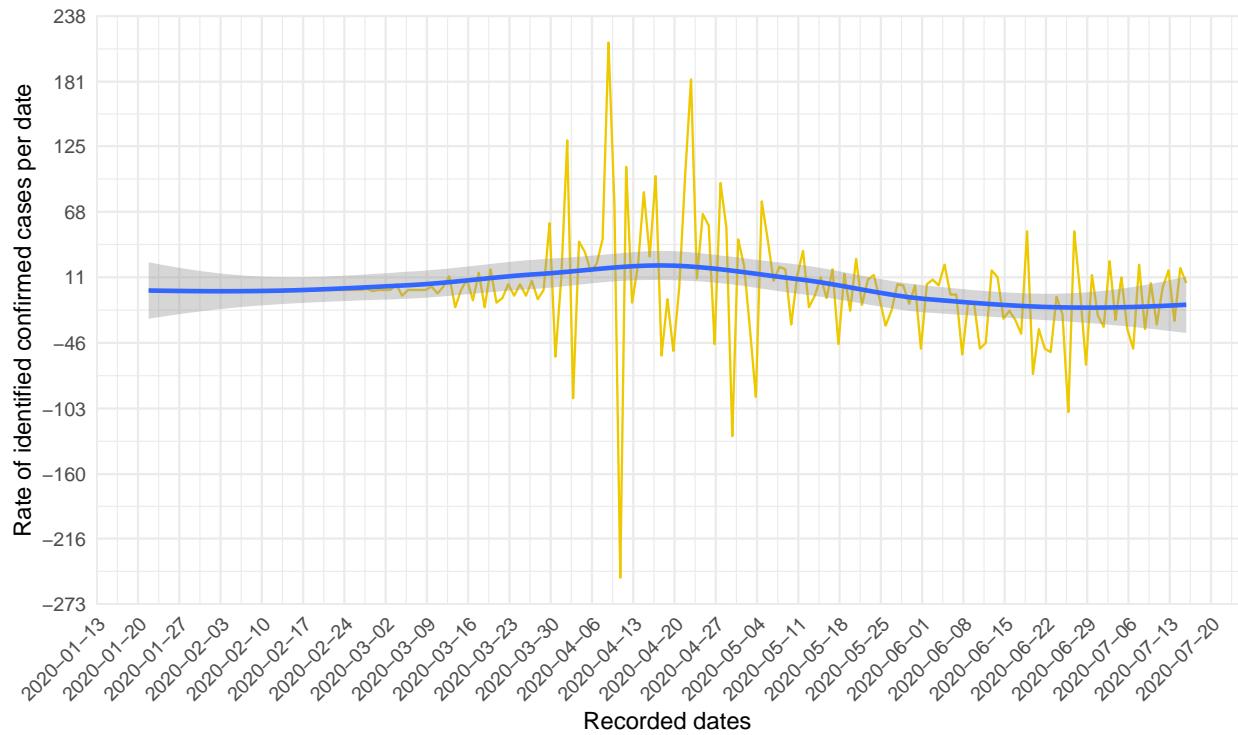
### **Barbados – rate of increase of confirmed cases over time**



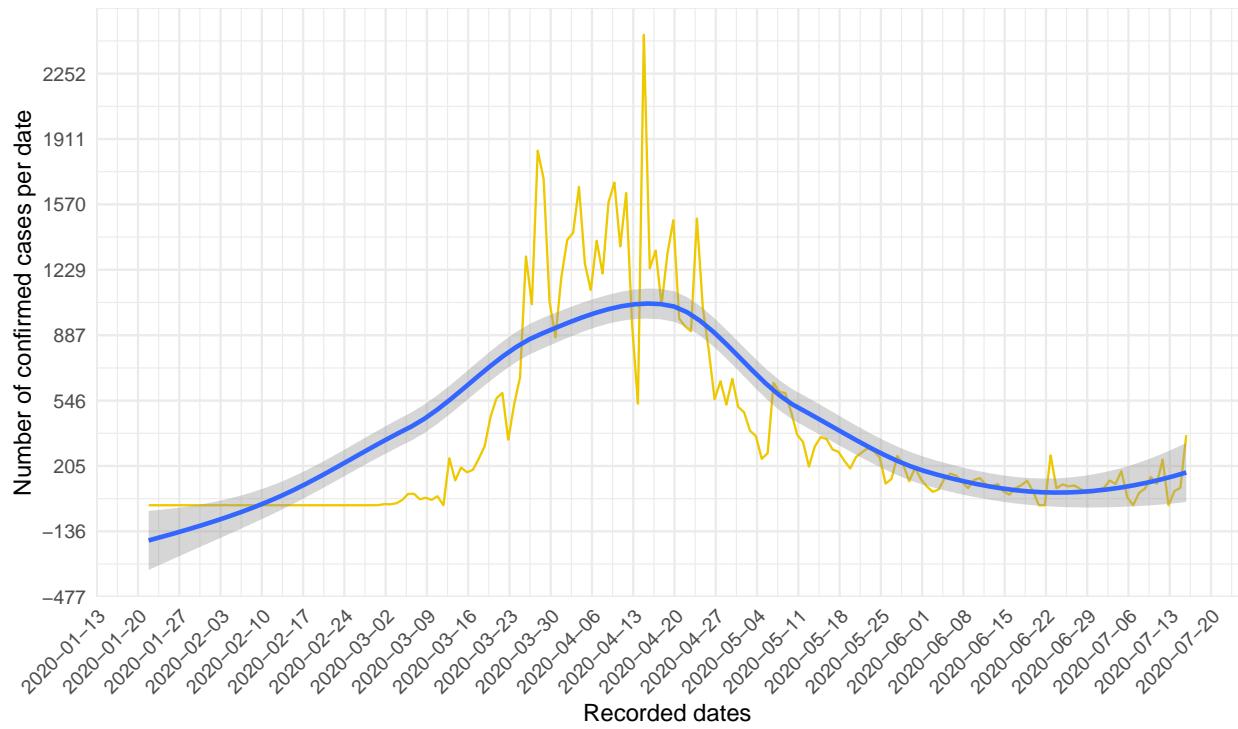
### **Belarus – confirmed cases over time, total cases: 64,411**



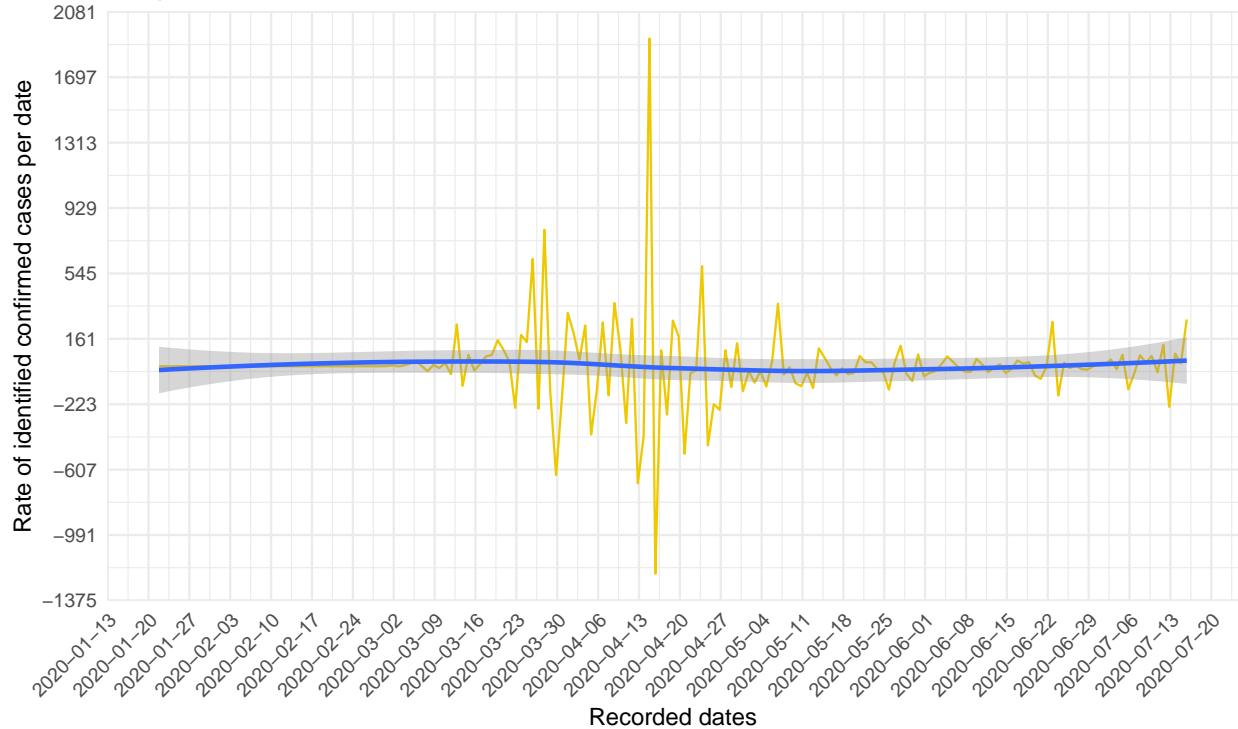
### **Belarus – rate of increase of confirmed cases over time**



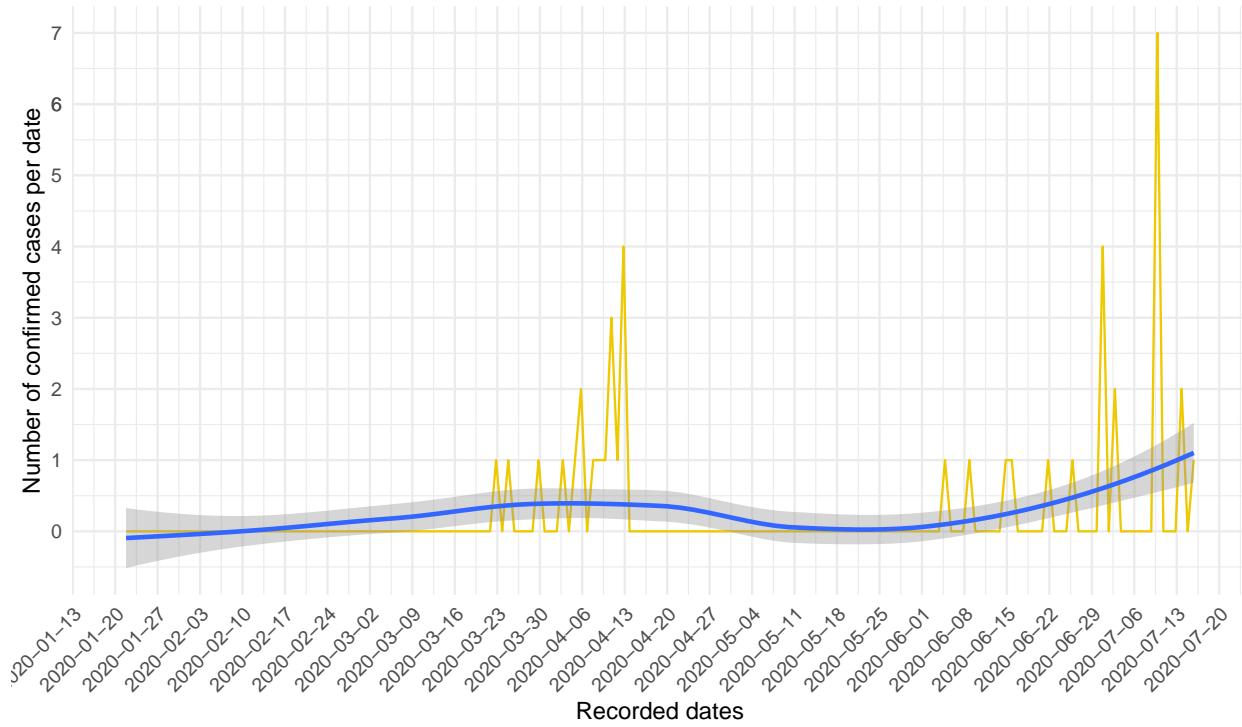
### **Belgium – confirmed cases over time, total cases: 62,210**



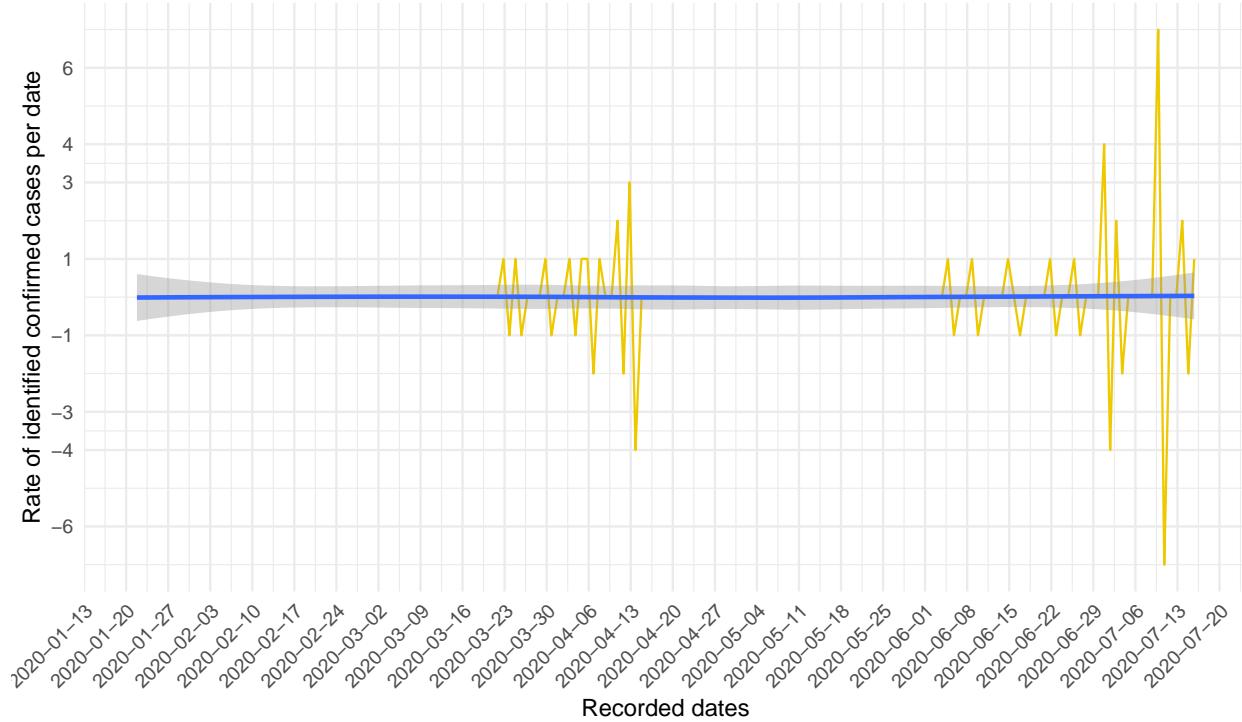
### **Belgium – rate of increase of confirmed cases over time**



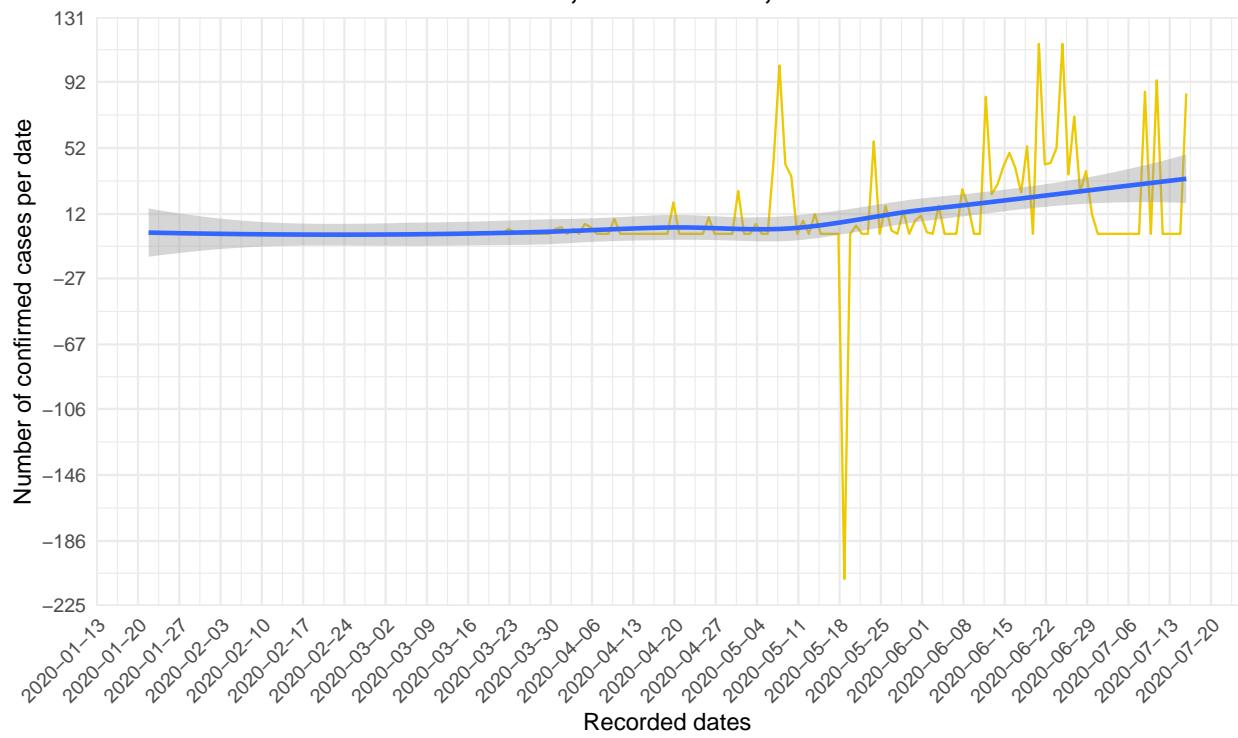
### Belize – confirmed cases over time, total cases: 30



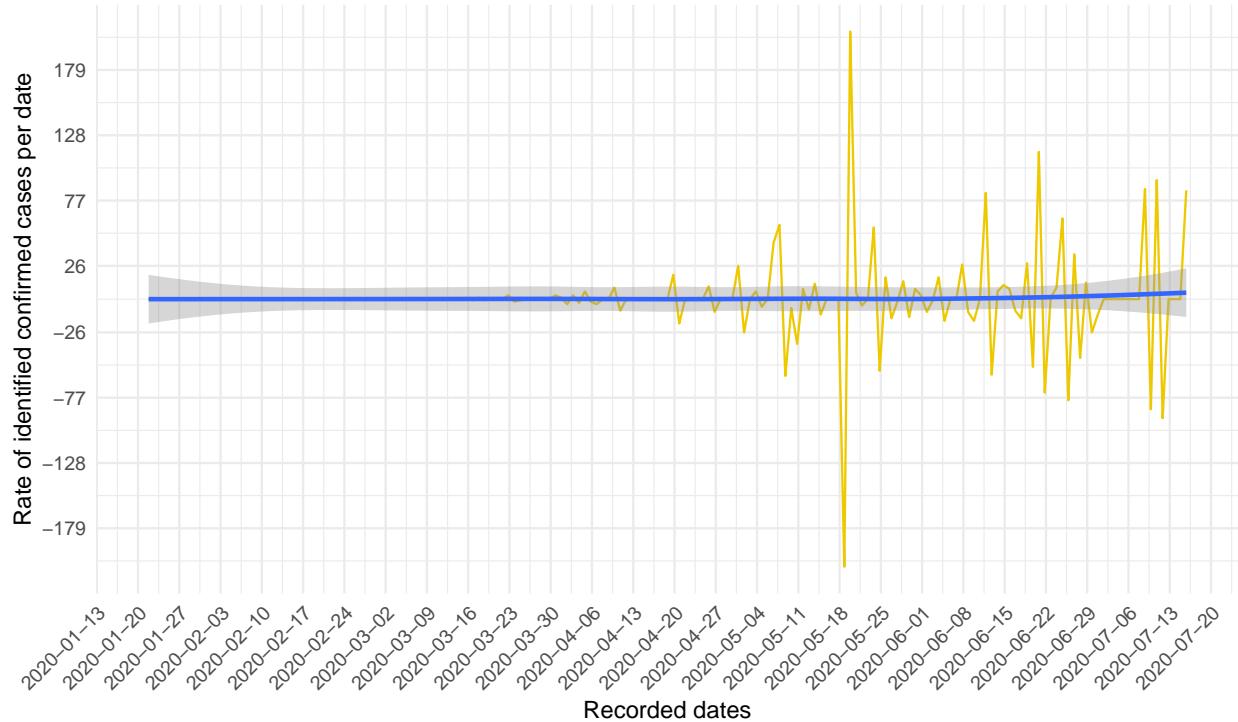
### Belize – rate of increase of confirmed cases over time



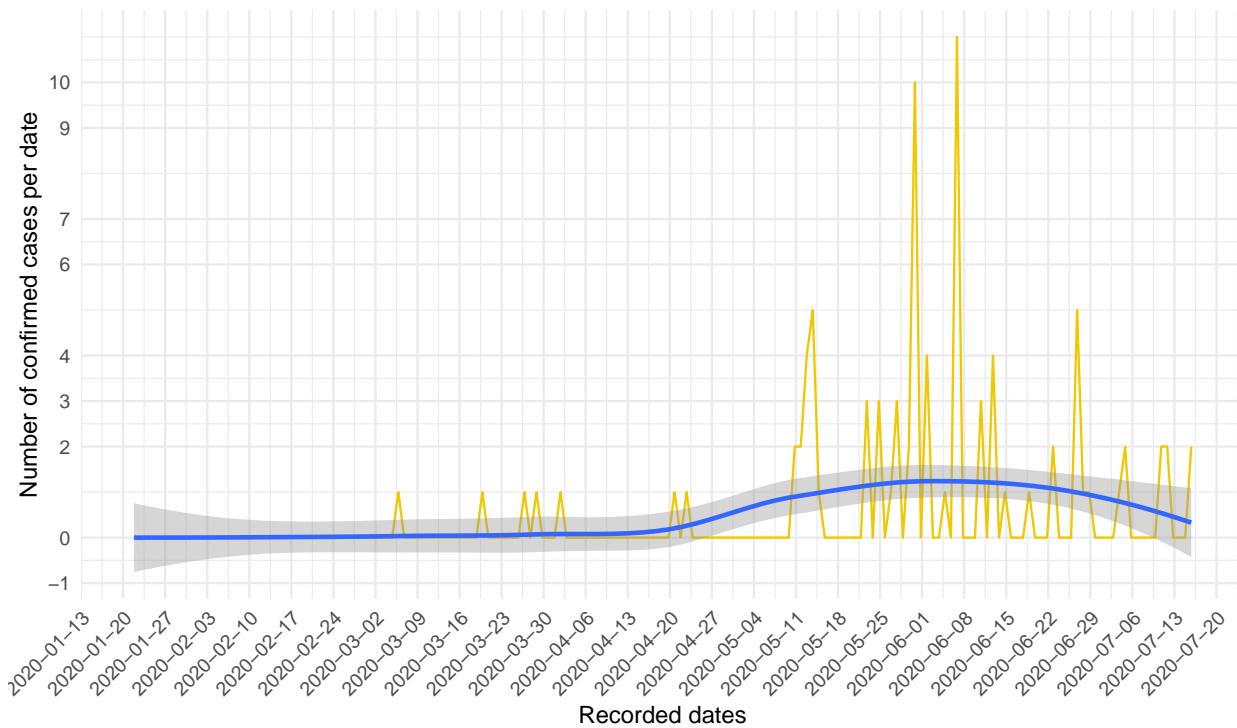
### **Benin – confirmed cases over time, total cases: 1,285**



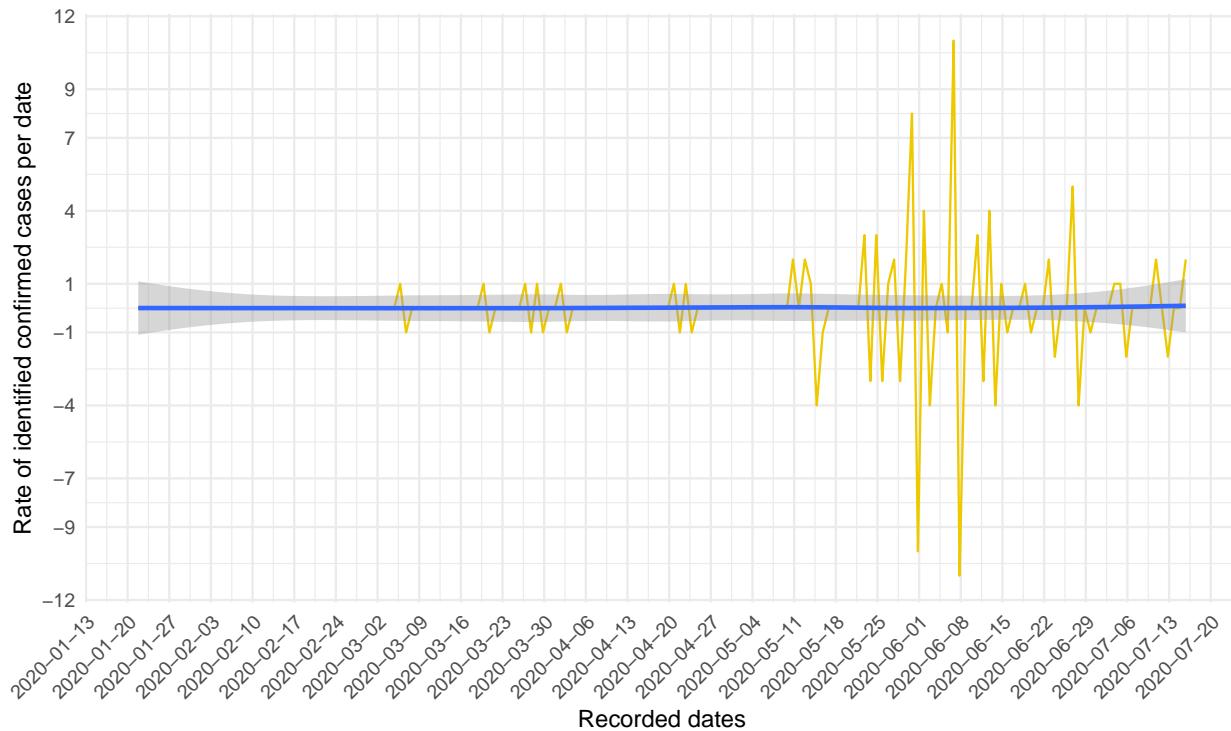
### **Benin – rate of increase of confirmed cases over time**



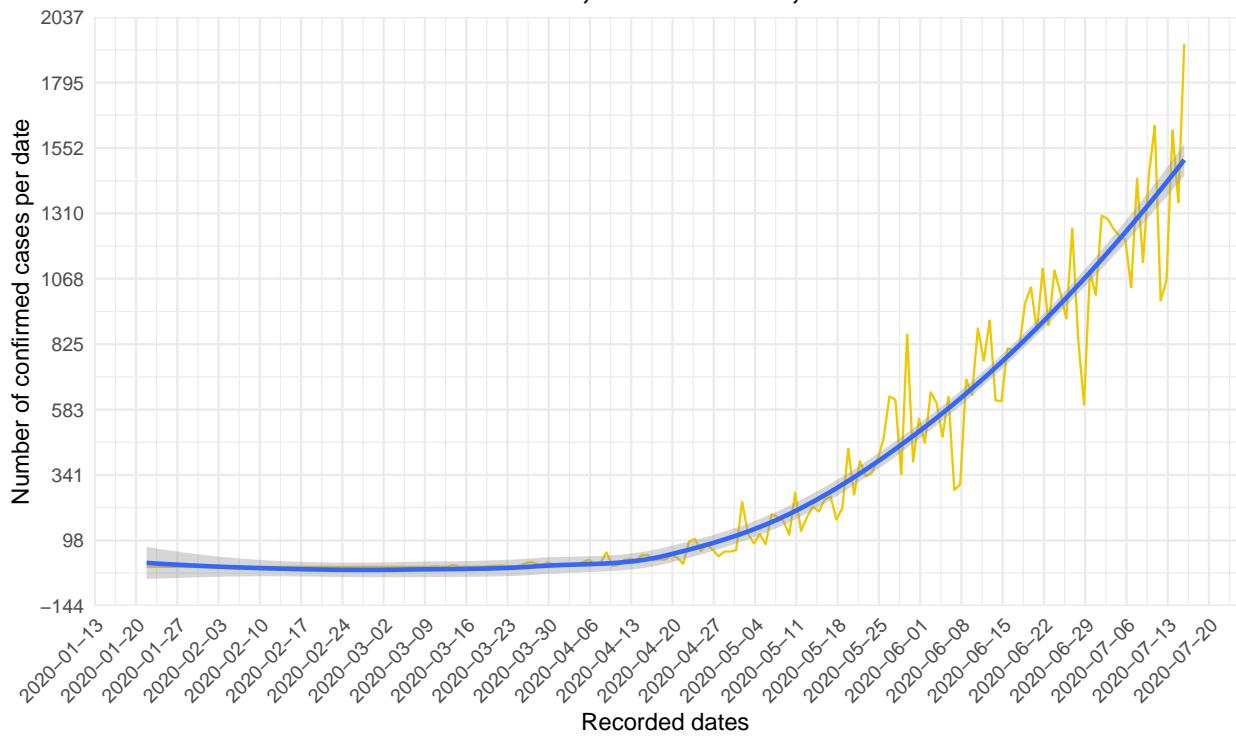
**Bhutan – confirmed cases over time, total cases: 80**



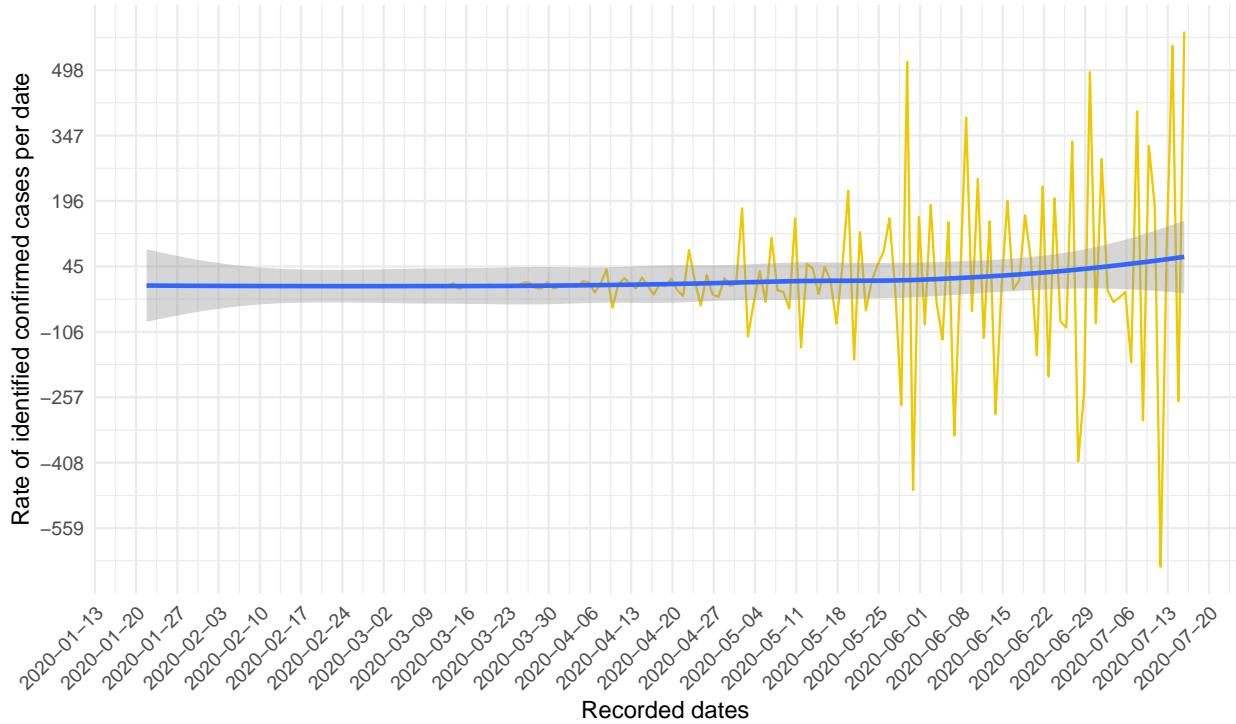
**Bhutan – rate of increase of confirmed cases over time**



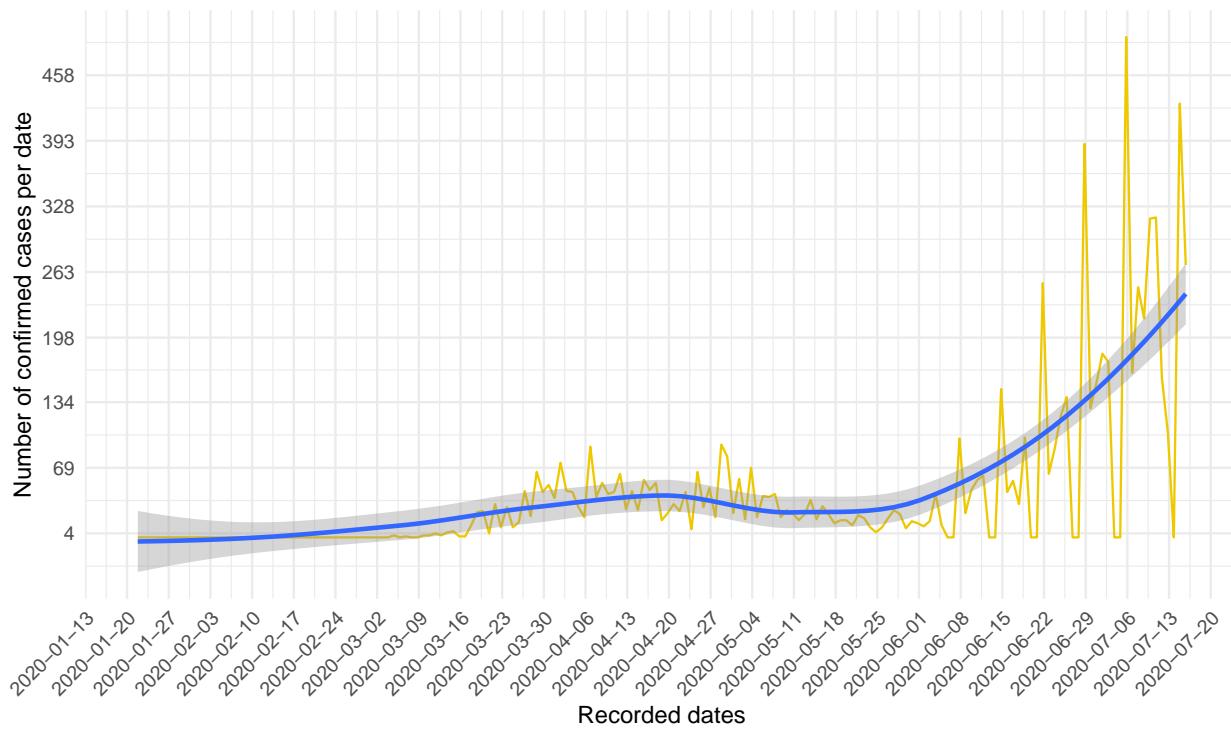
### Bolivia – confirmed cases over time, total cases: 44,113



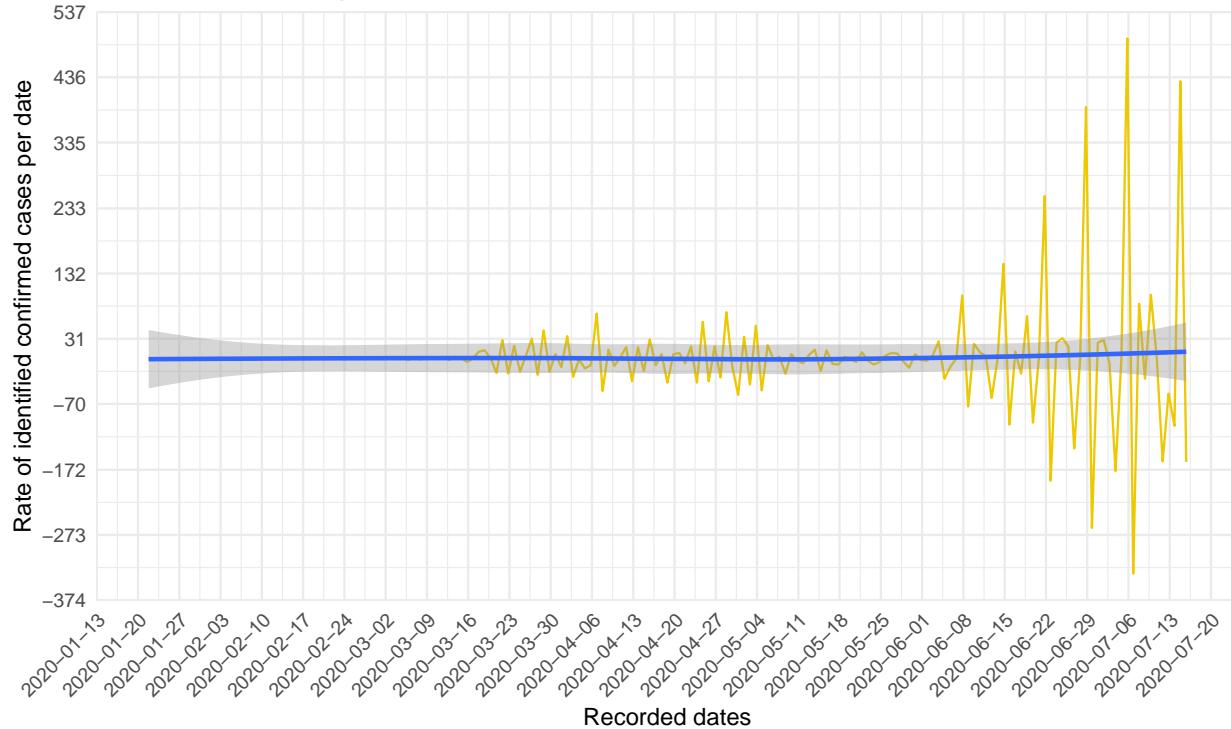
### Bolivia – rate of increase of confirmed cases over time



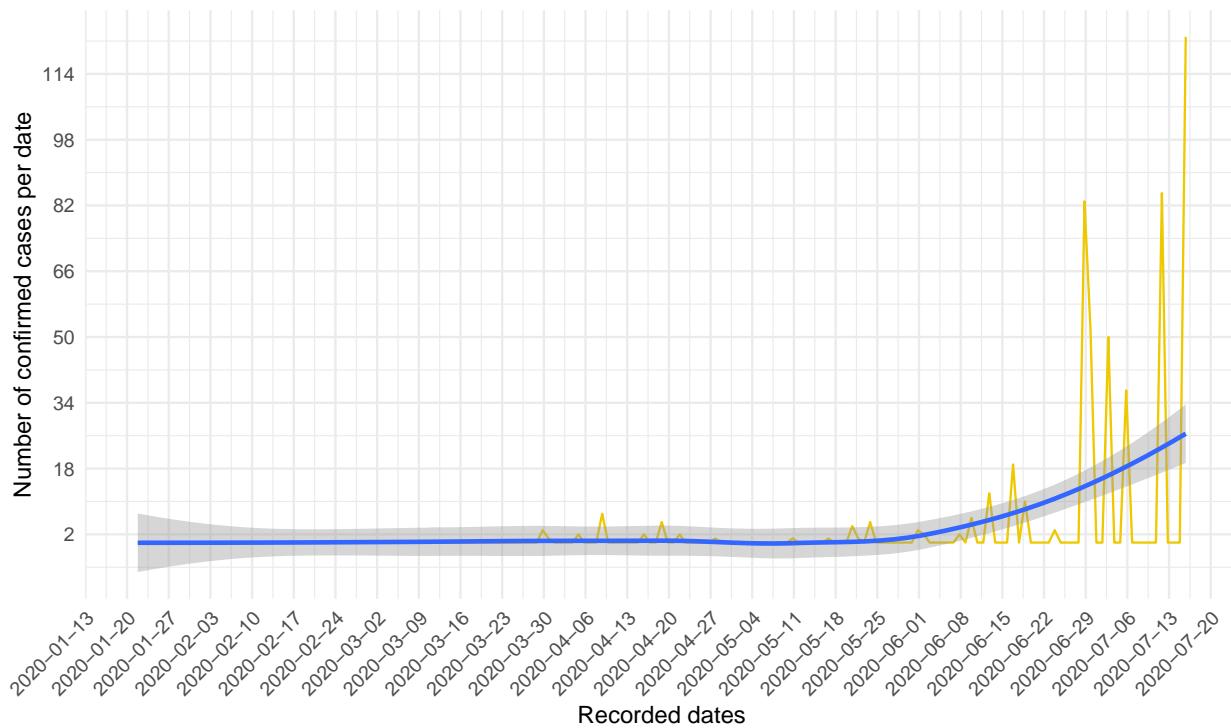
**Bosnia and Herzegovina – confirmed cases over time, total cases: 6,086**



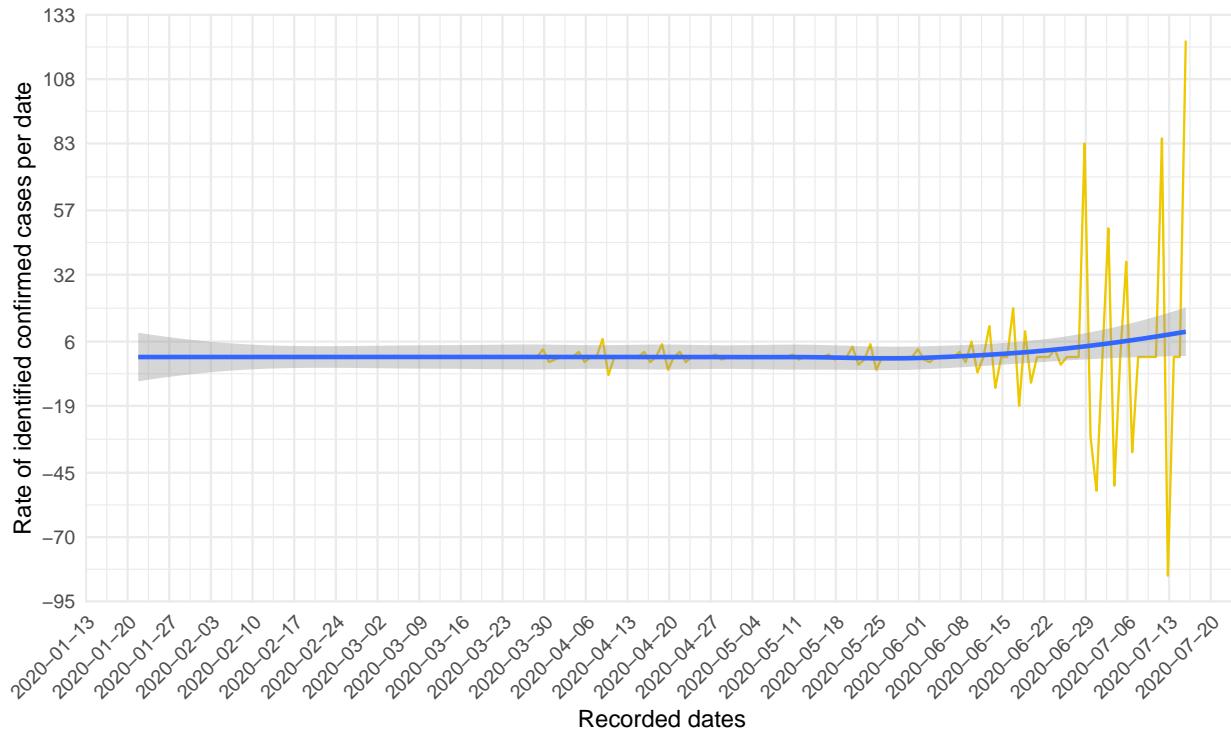
**Bosnia and Herzegovina – rate of increase of confirmed cases over time**



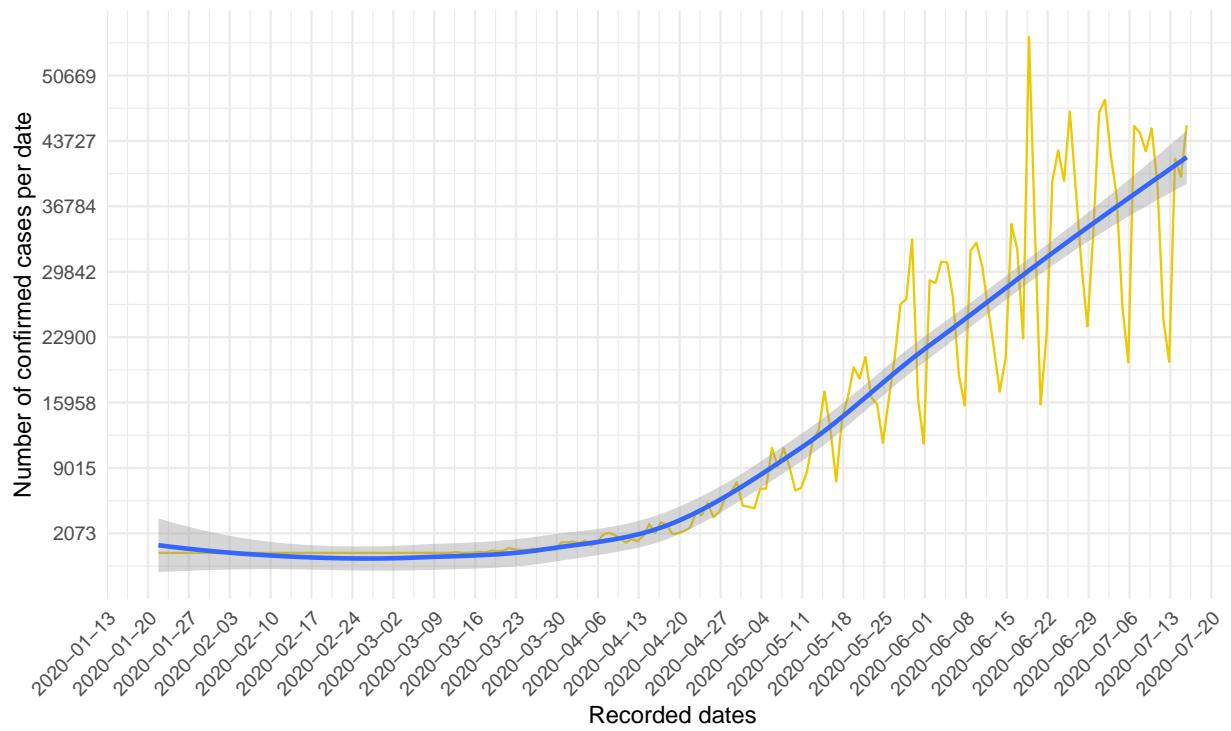
### **Botswana – confirmed cases over time, total cases: 314**



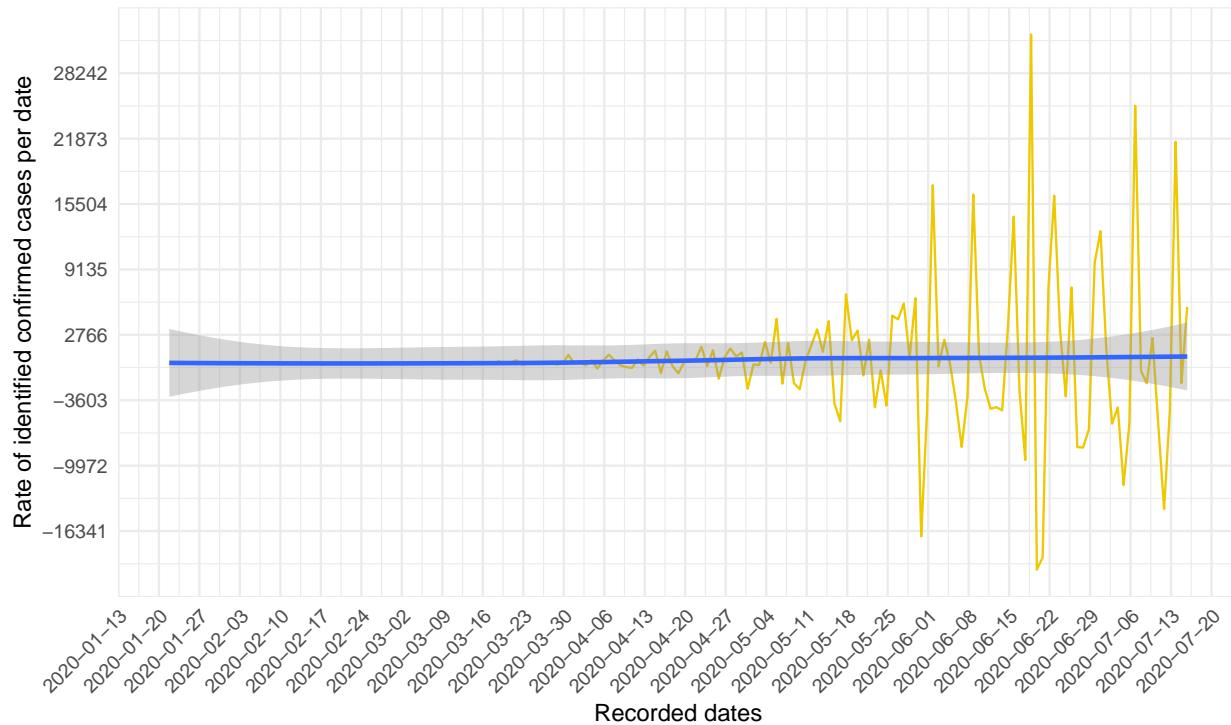
### **Botswana – rate of increase of confirmed cases over time**



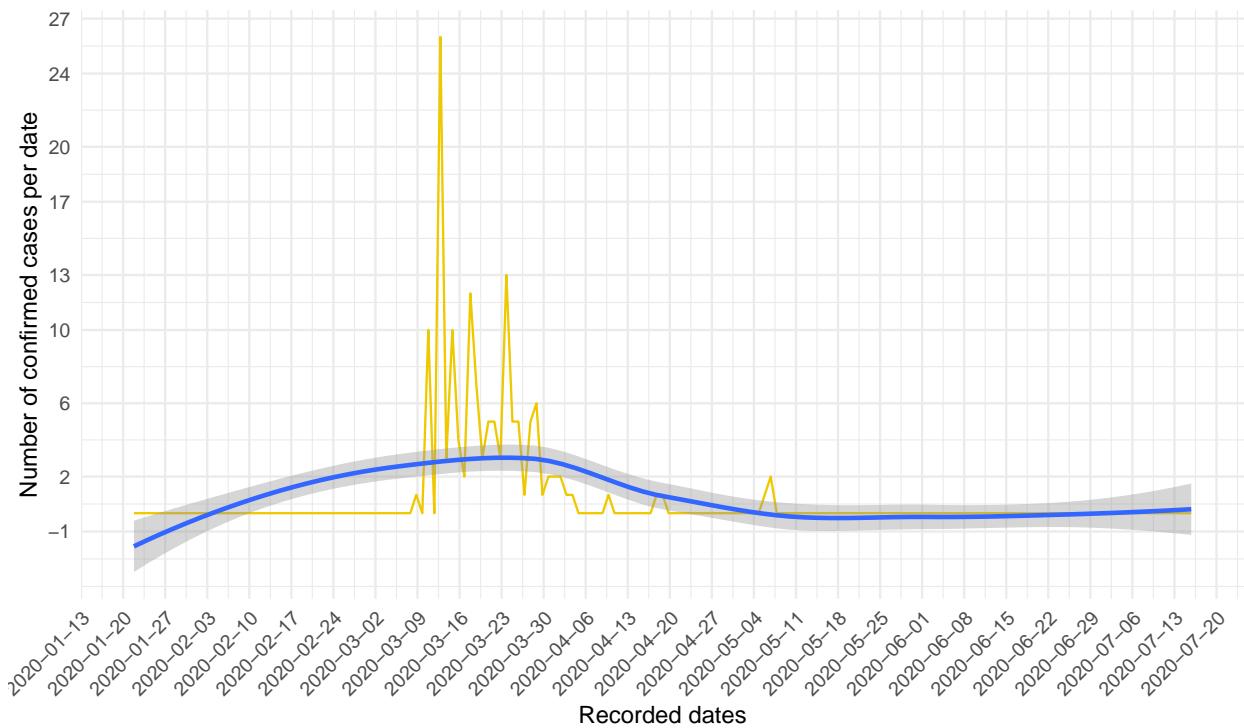
### Brazil – confirmed cases over time, total cases: 1,755,779



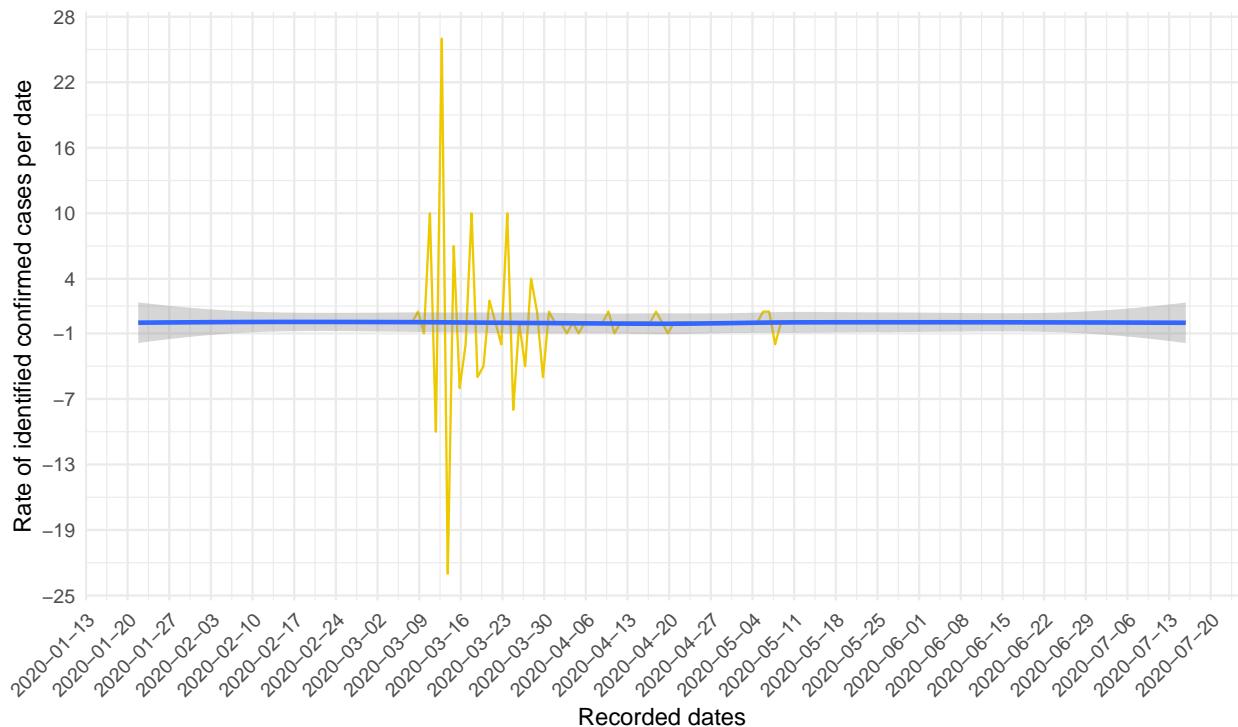
### Brazil – rate of increase of confirmed cases over time



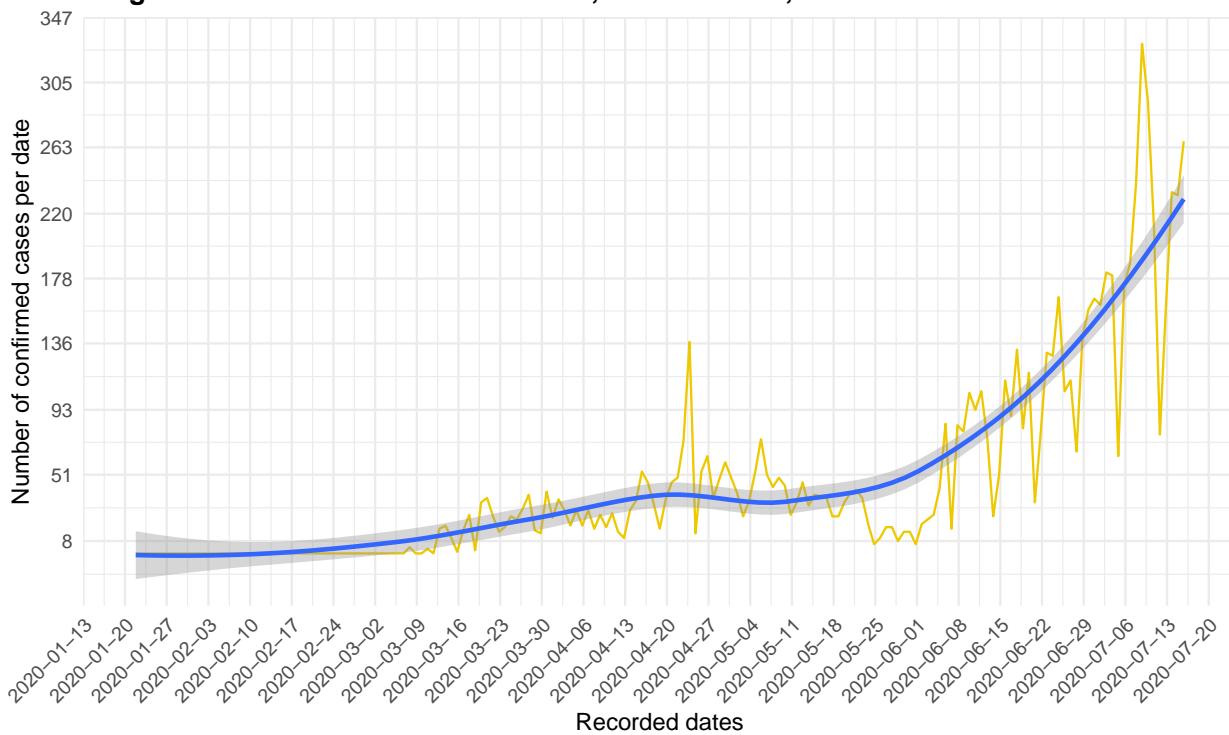
### Brunei – confirmed cases over time, total cases: 141



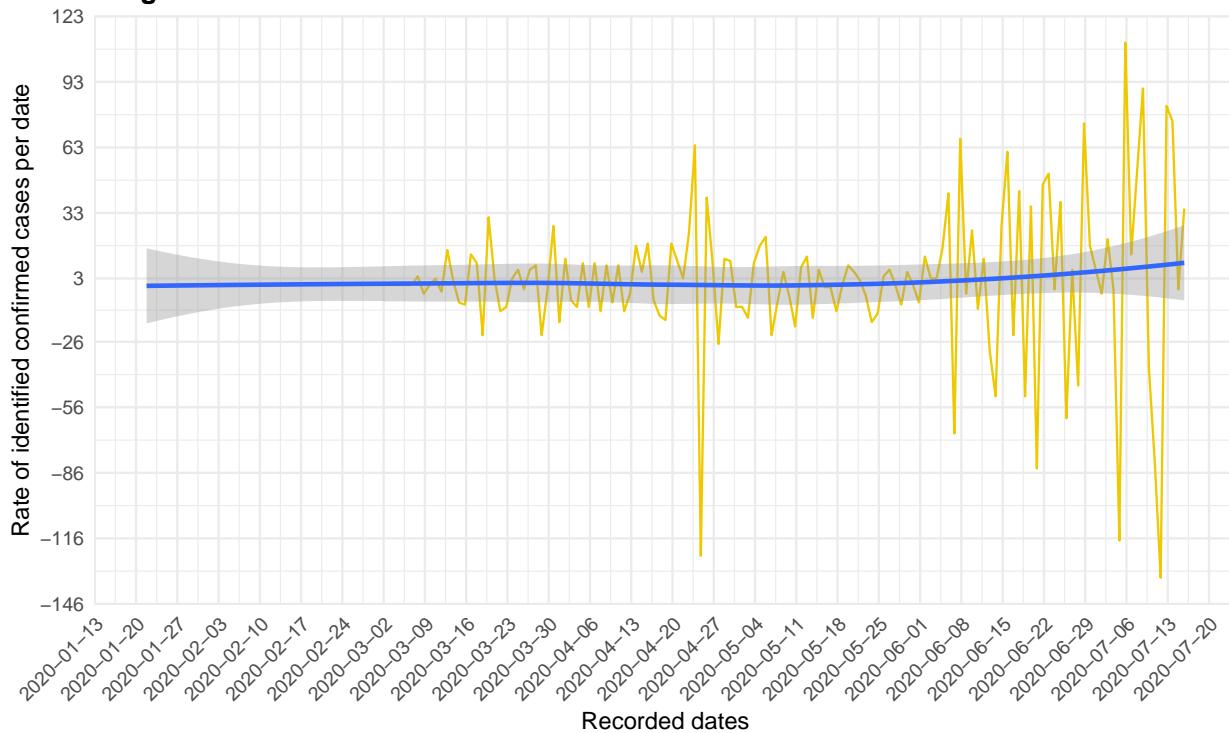
### Brunei – rate of increase of confirmed cases over time



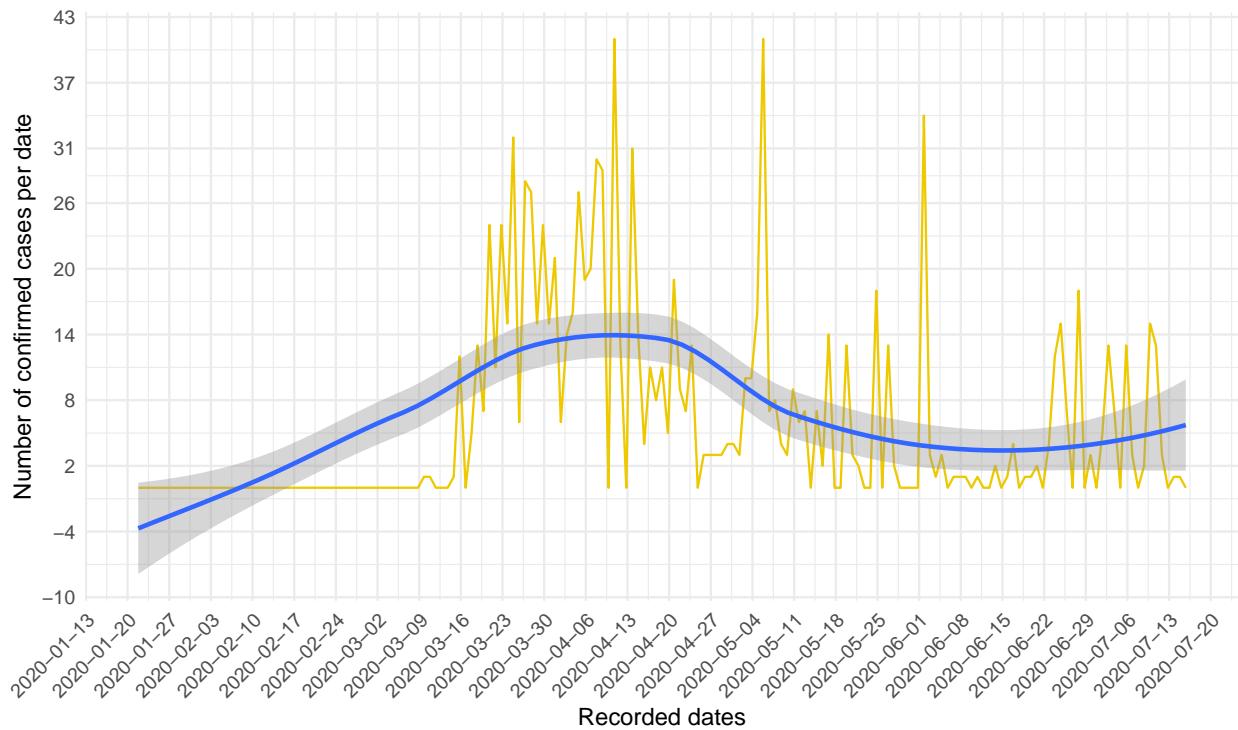
### Bulgaria – confirmed cases over time, total cases: 6,672



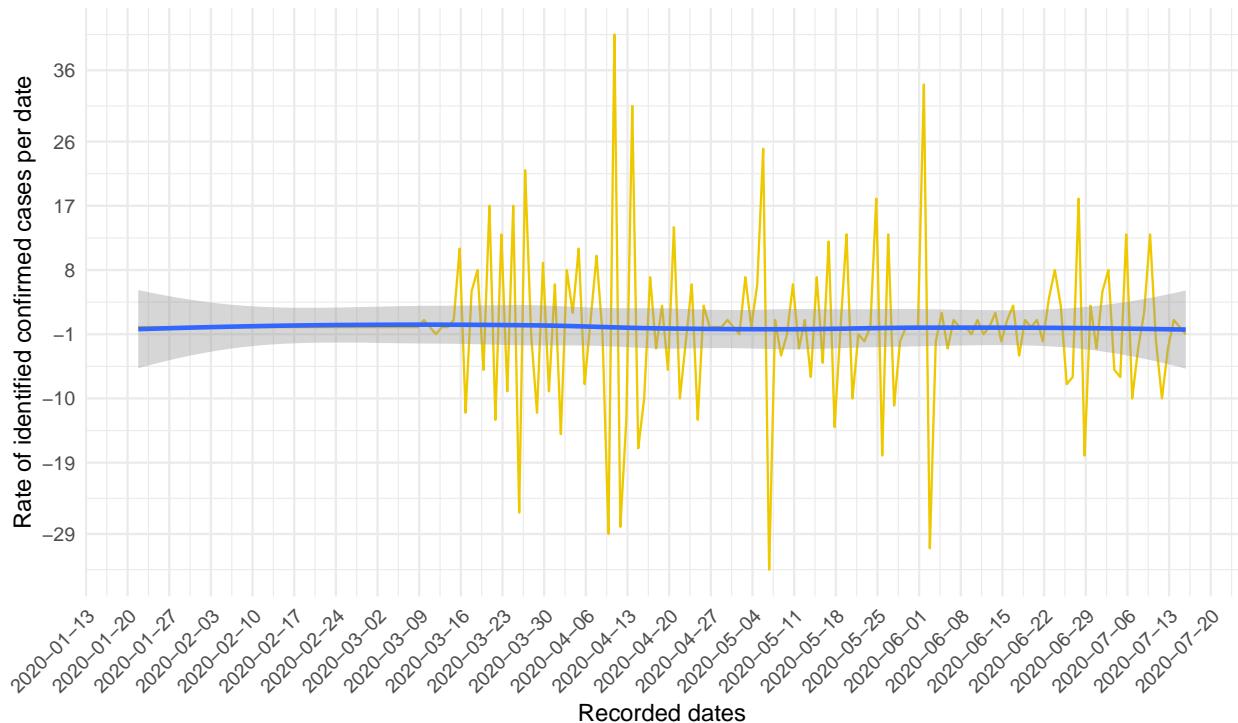
### Bulgaria – rate of increase of confirmed cases over time



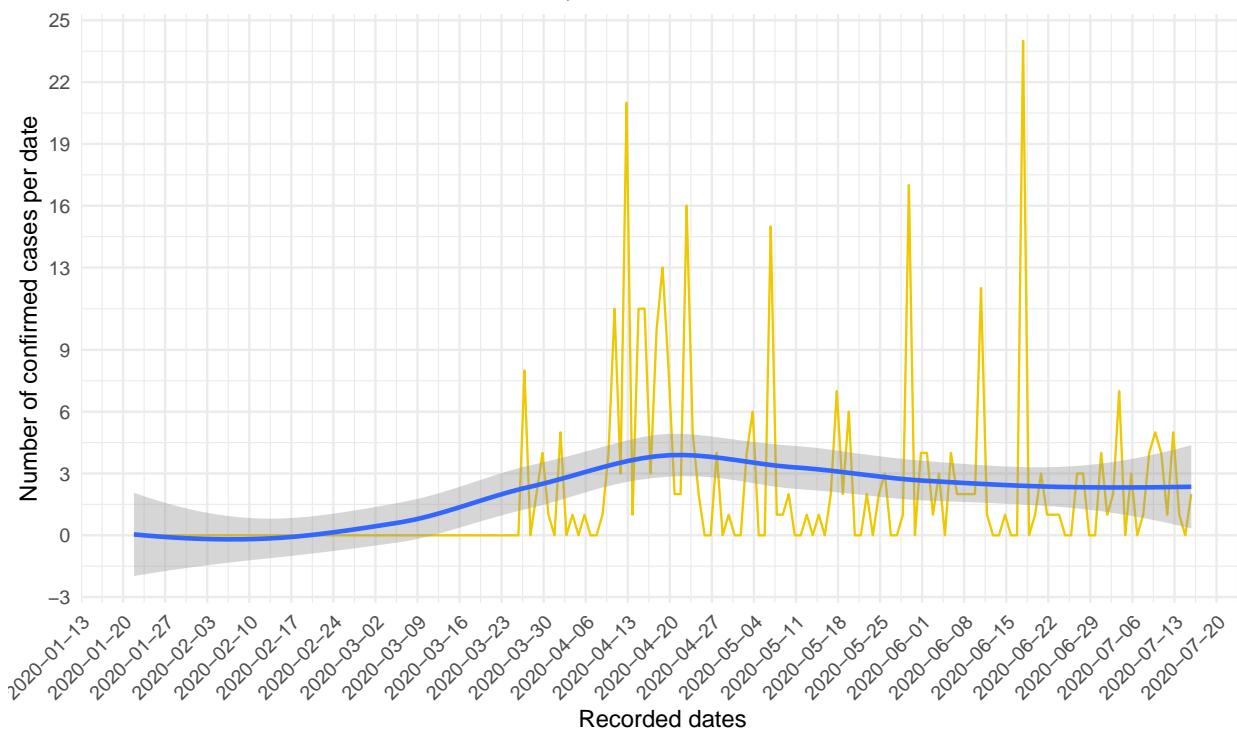
### Burkina Faso – confirmed cases over time, total cases: 1,005



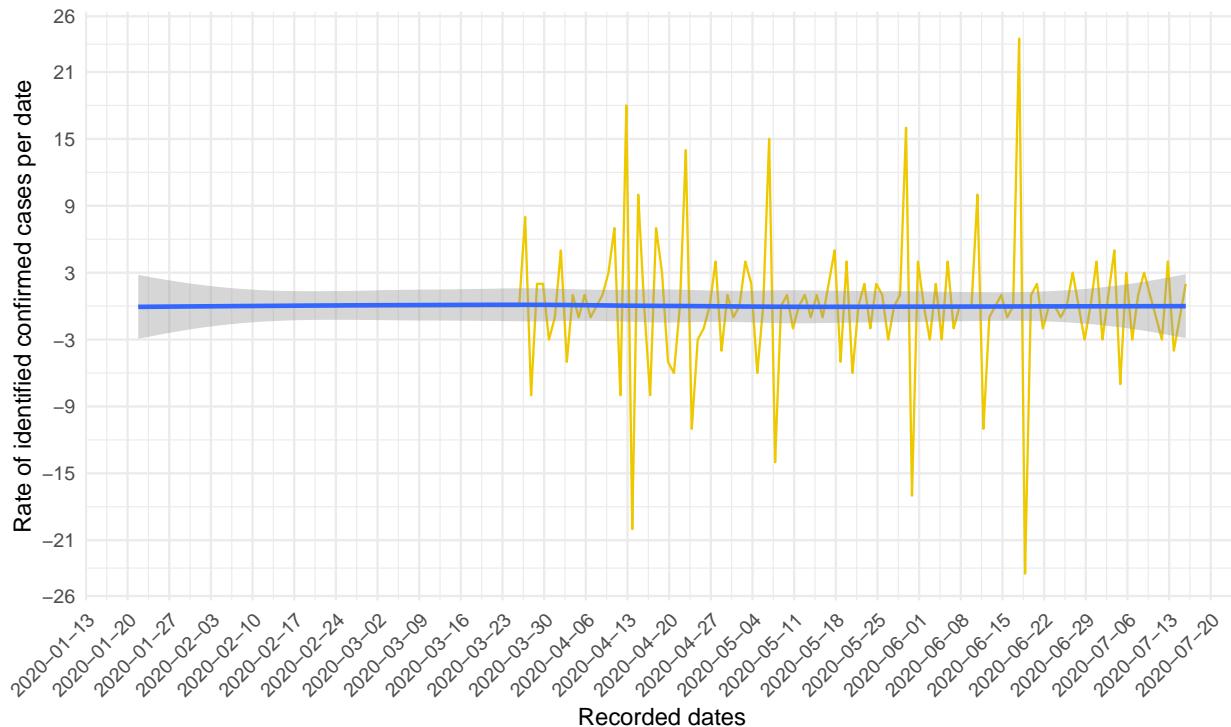
### Burkina Faso – rate of increase of confirmed cases over time



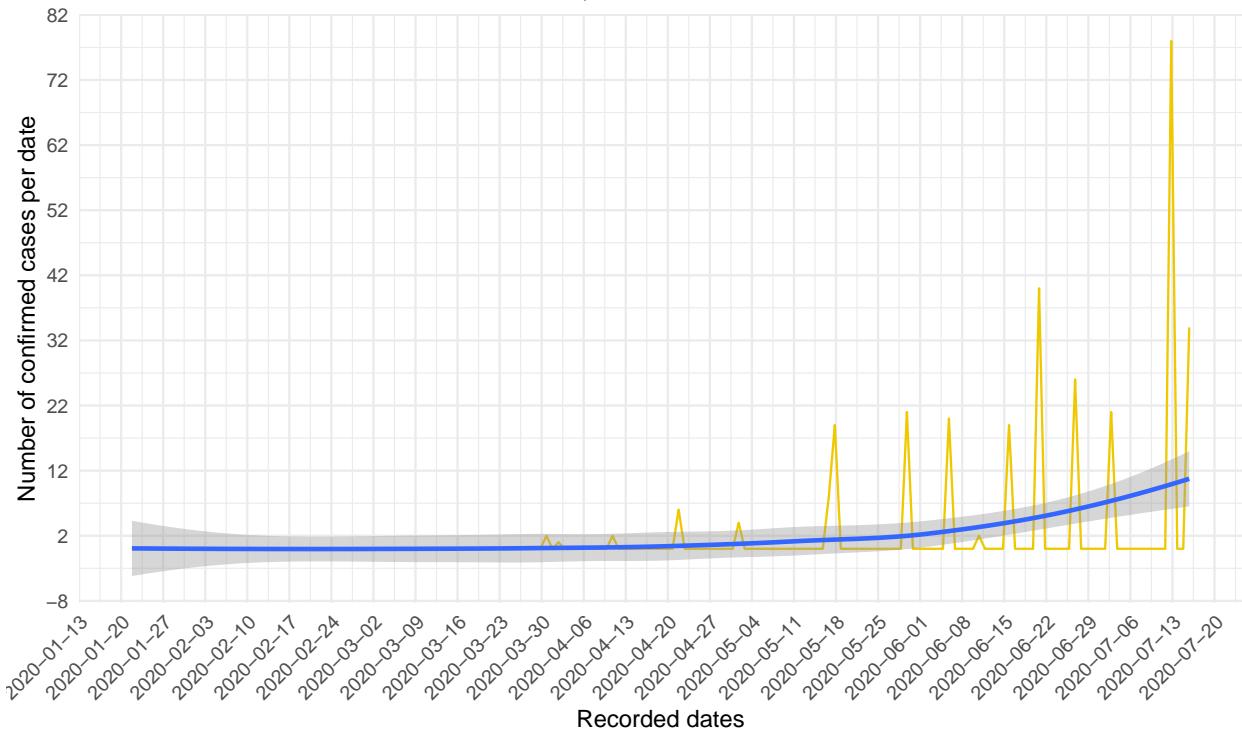
### Burma – confirmed cases over time, total cases: 321



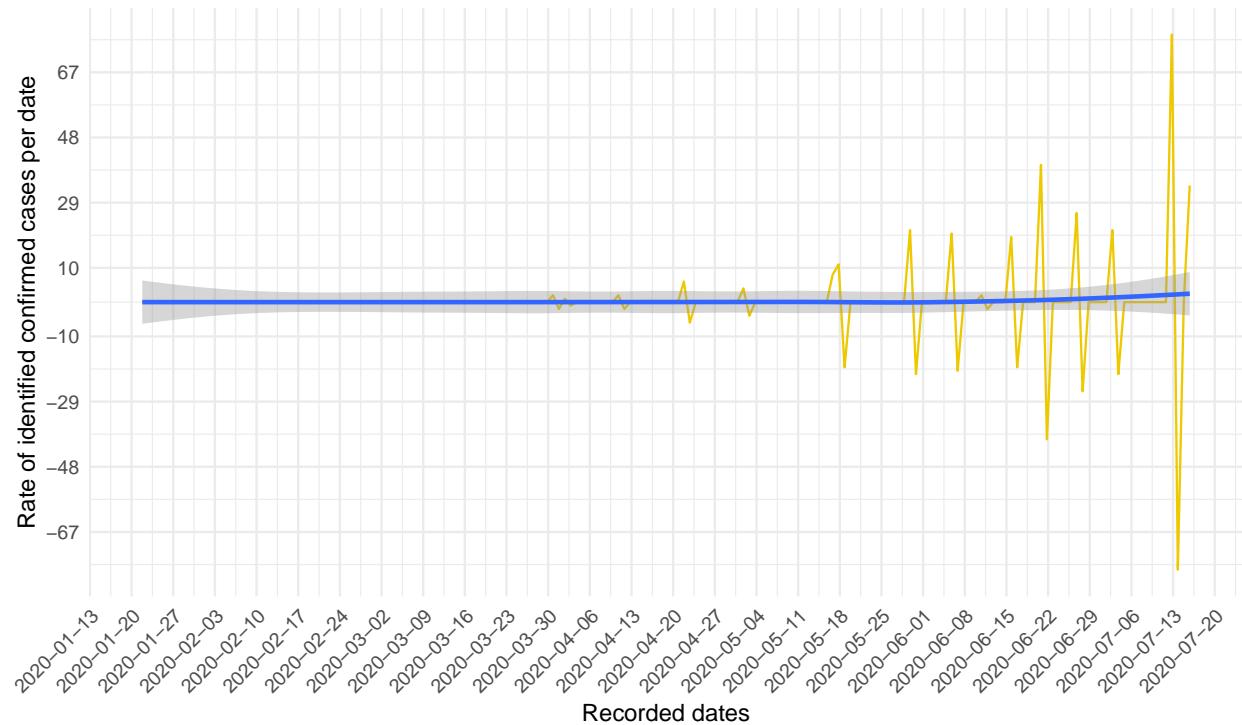
### Burma – rate of increase of confirmed cases over time



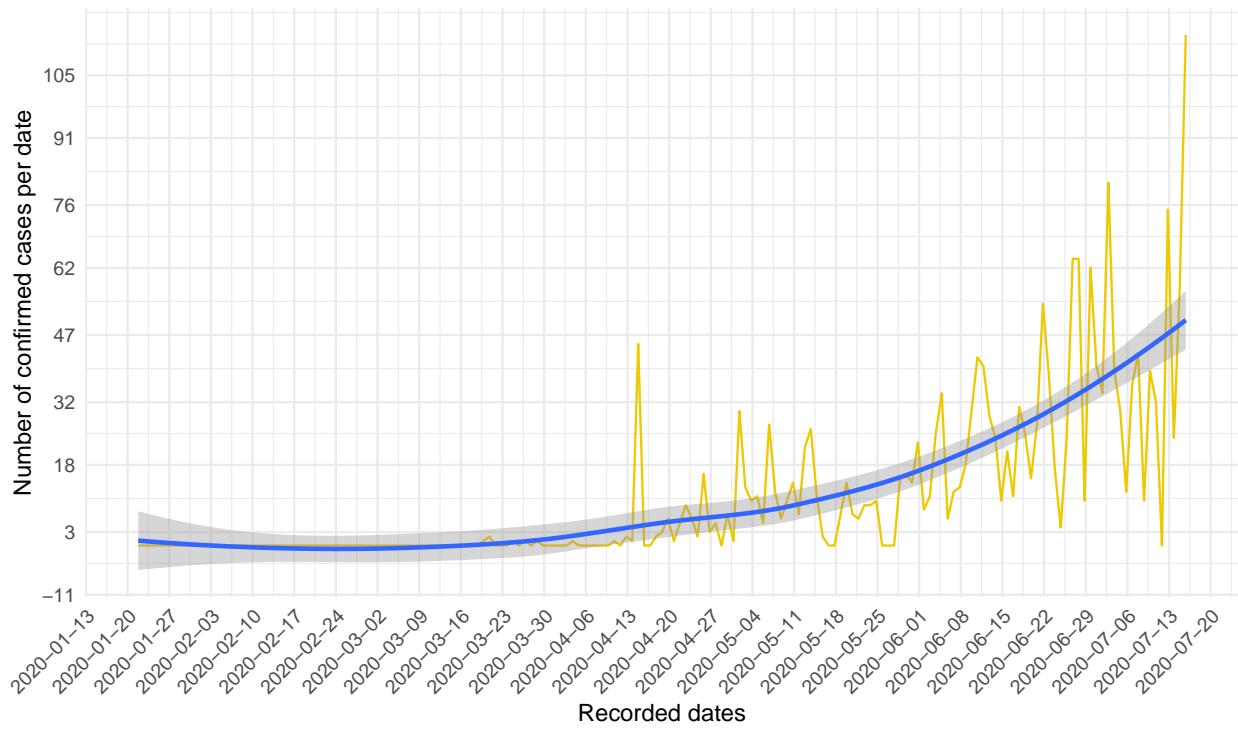
### Burundi – confirmed cases over time, total cases: 191



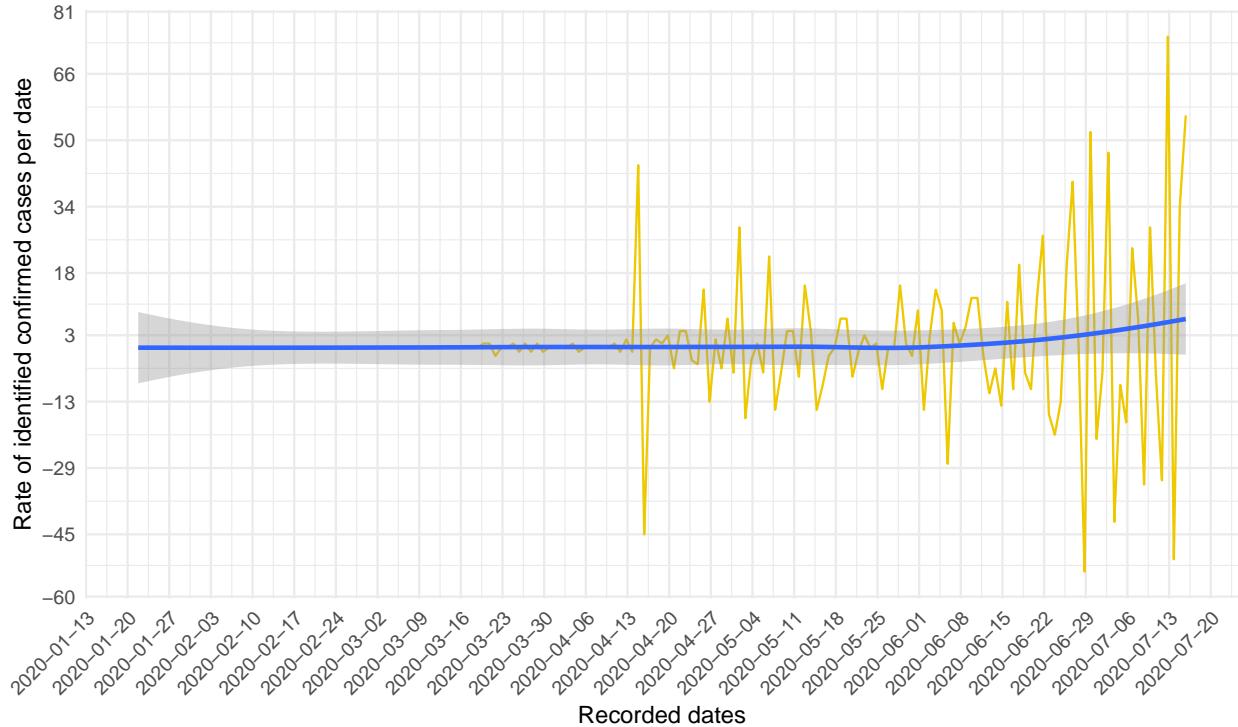
### Burundi – rate of increase of confirmed cases over time



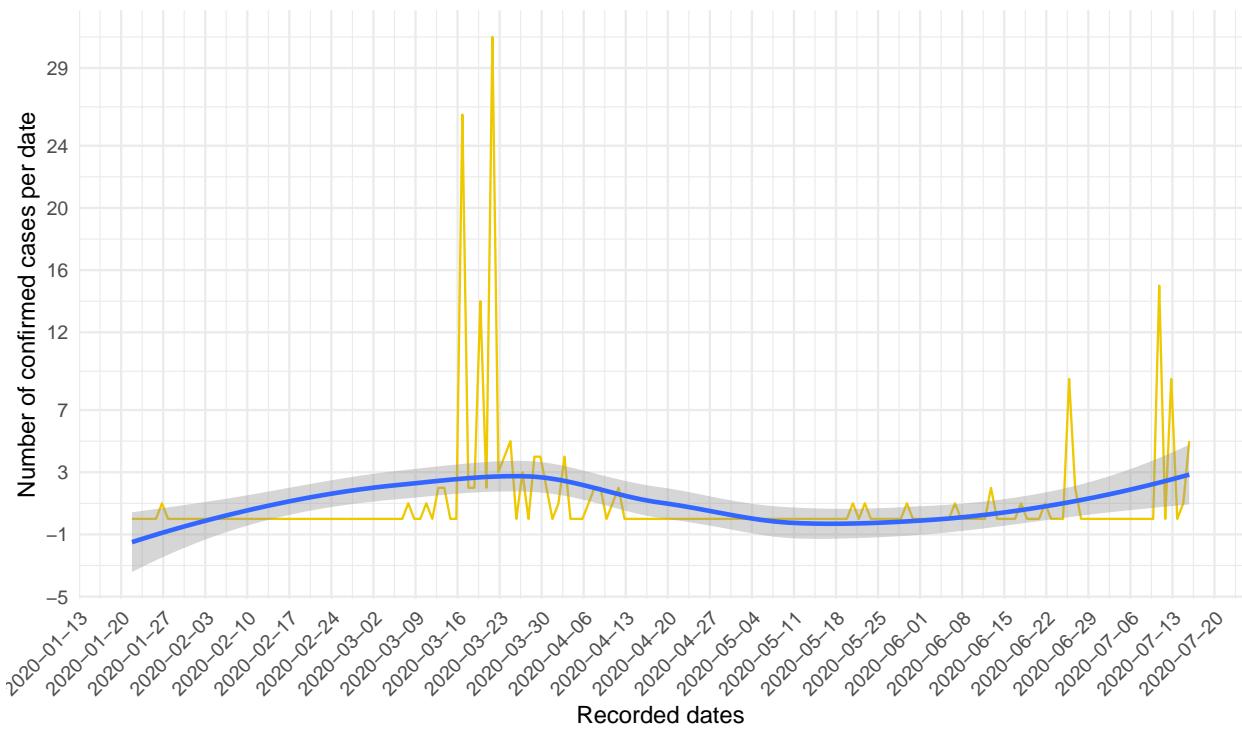
**Cabo Verde – confirmed cases over time, total cases: 1,552**



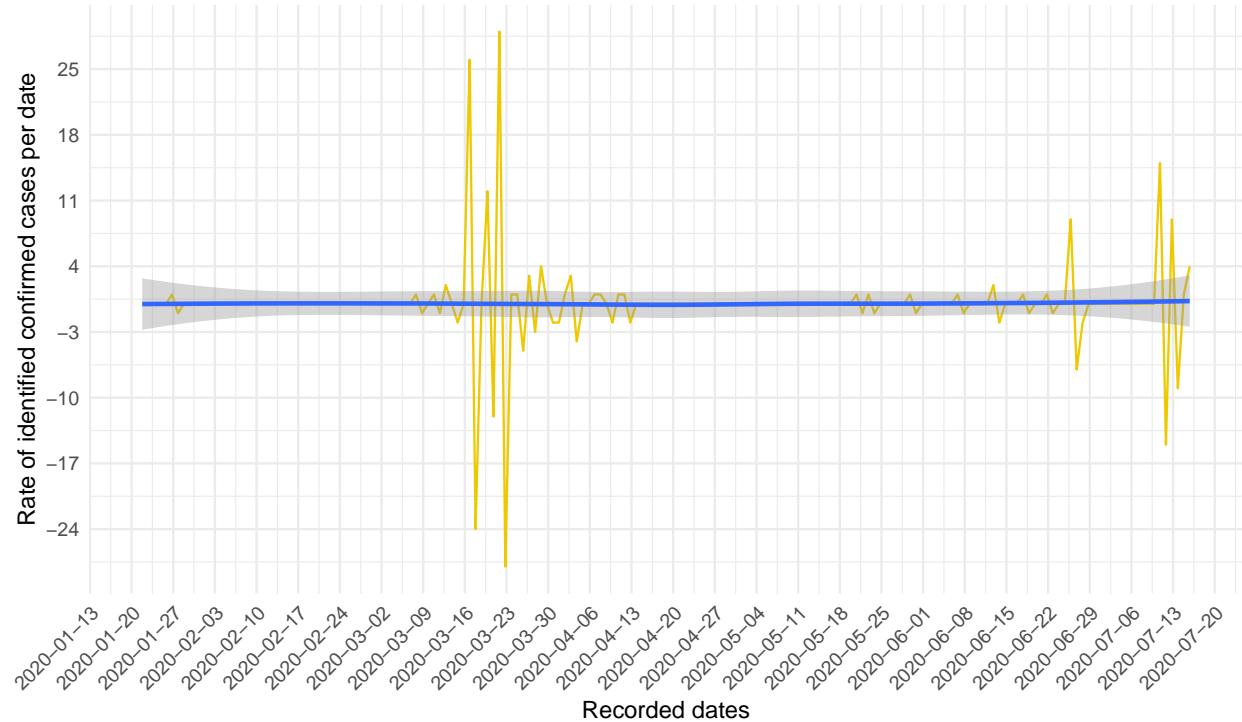
**Cabo Verde – rate of increase of confirmed cases over time**



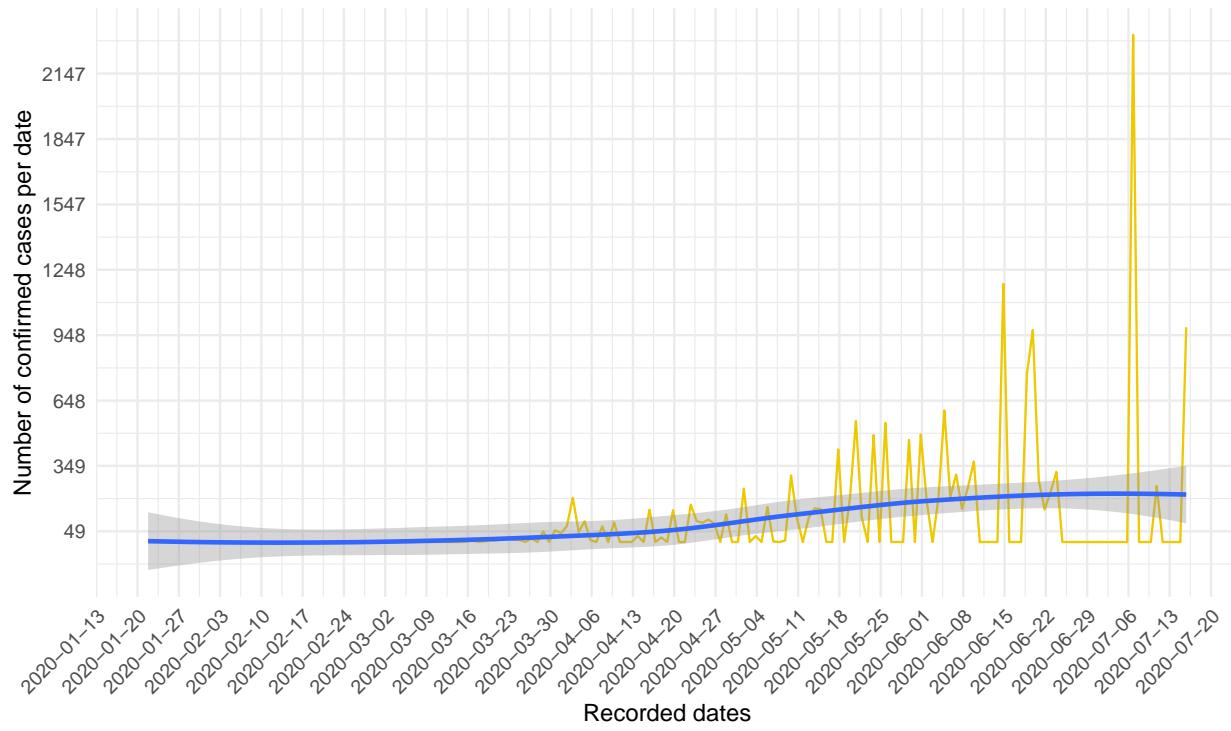
### Cambodia – confirmed cases over time, total cases: 141



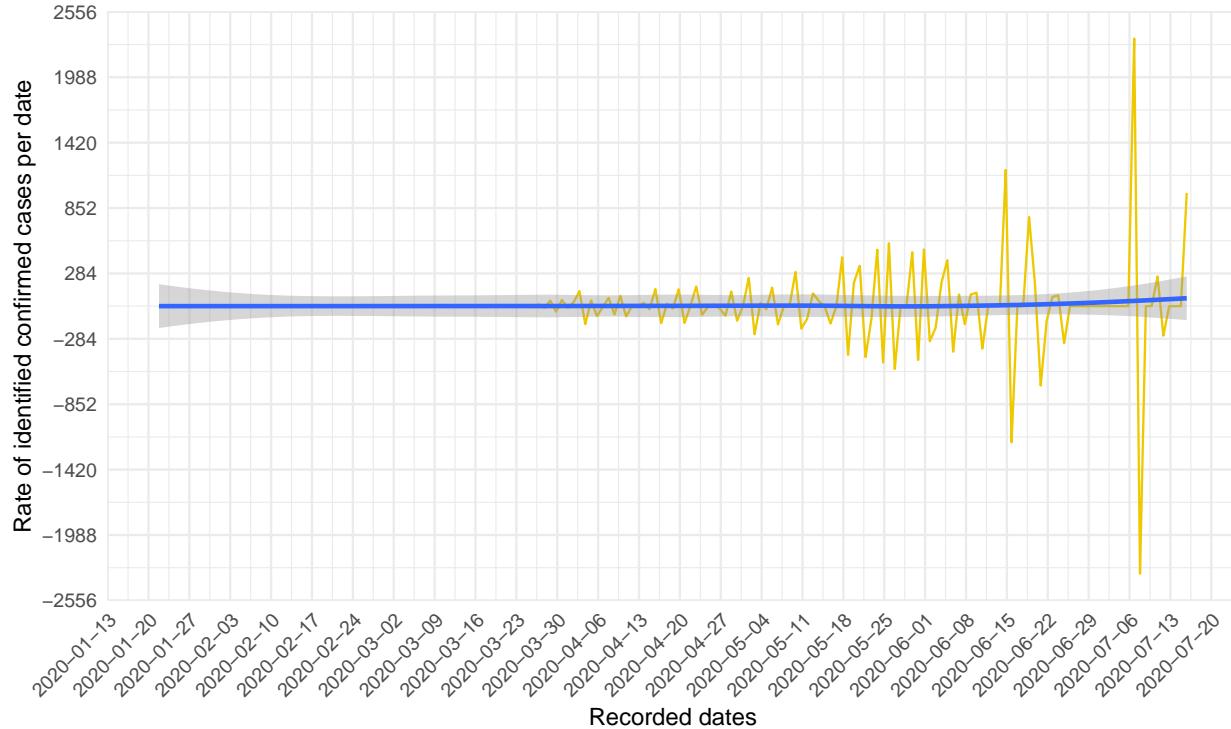
### Cambodia – rate of increase of confirmed cases over time



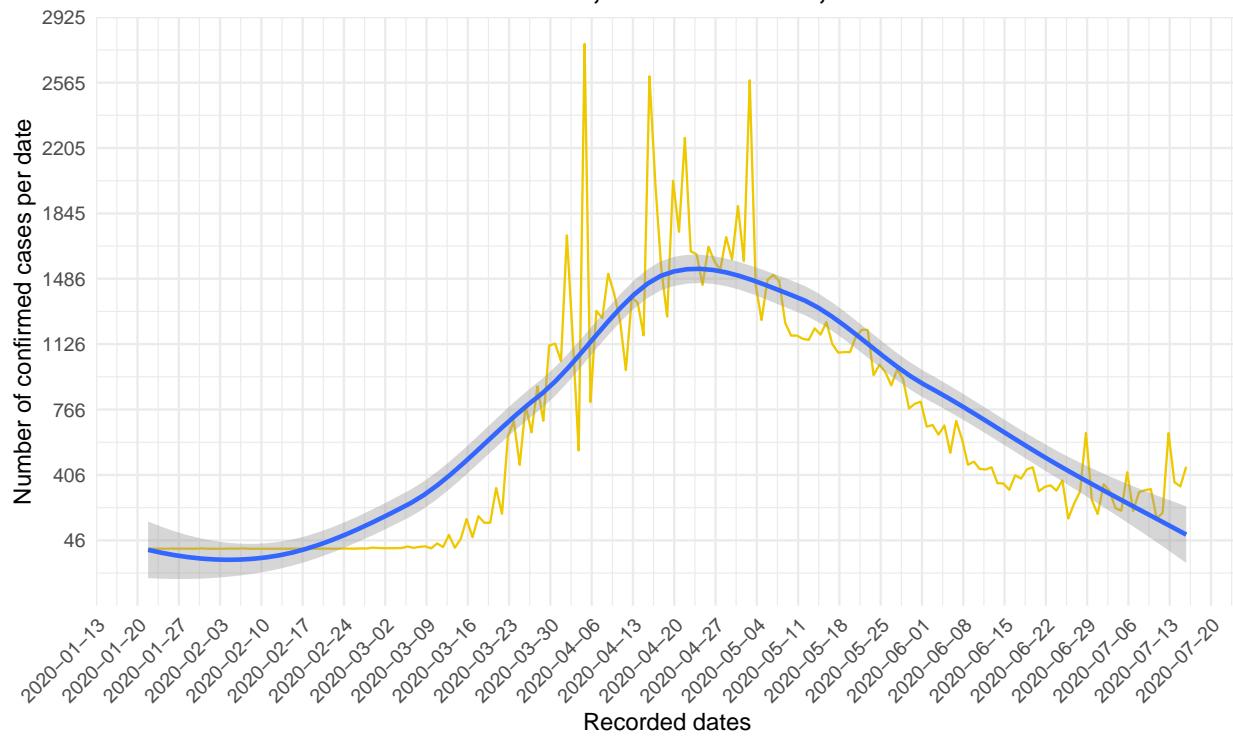
### Cameroon – confirmed cases over time, total cases: 14,916



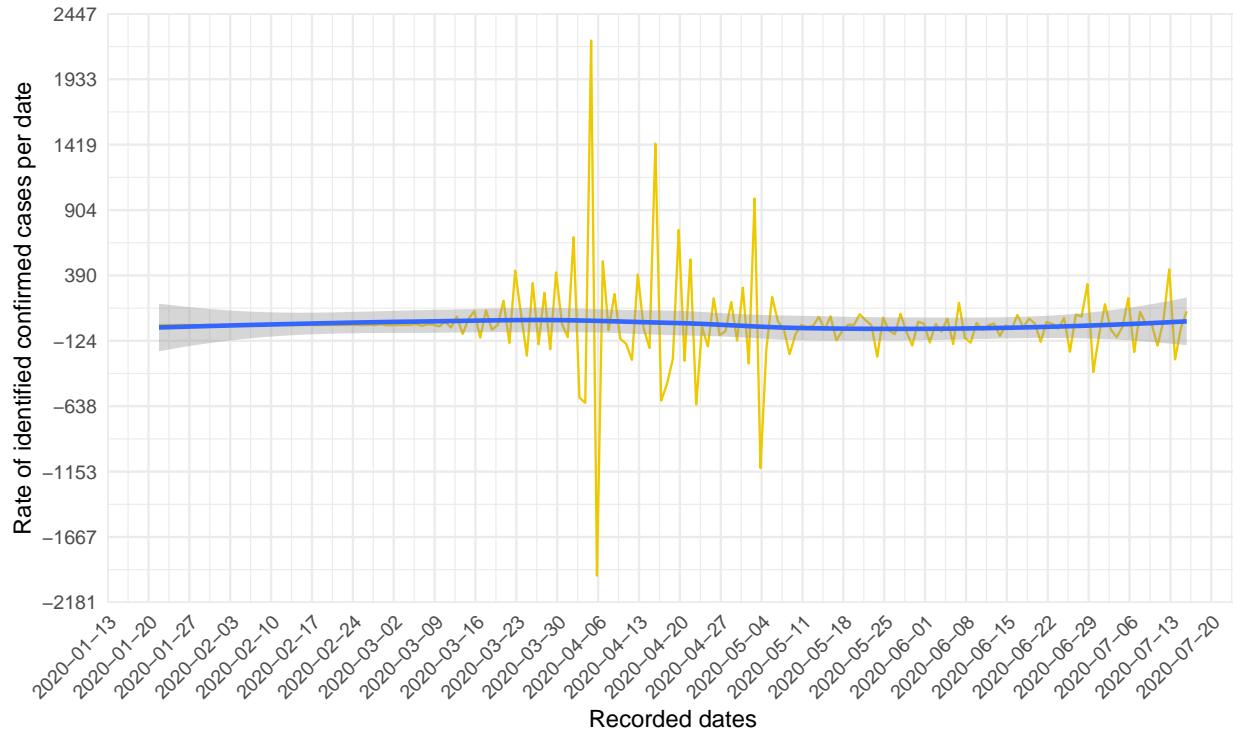
### Cameroon – rate of increase of confirmed cases over time



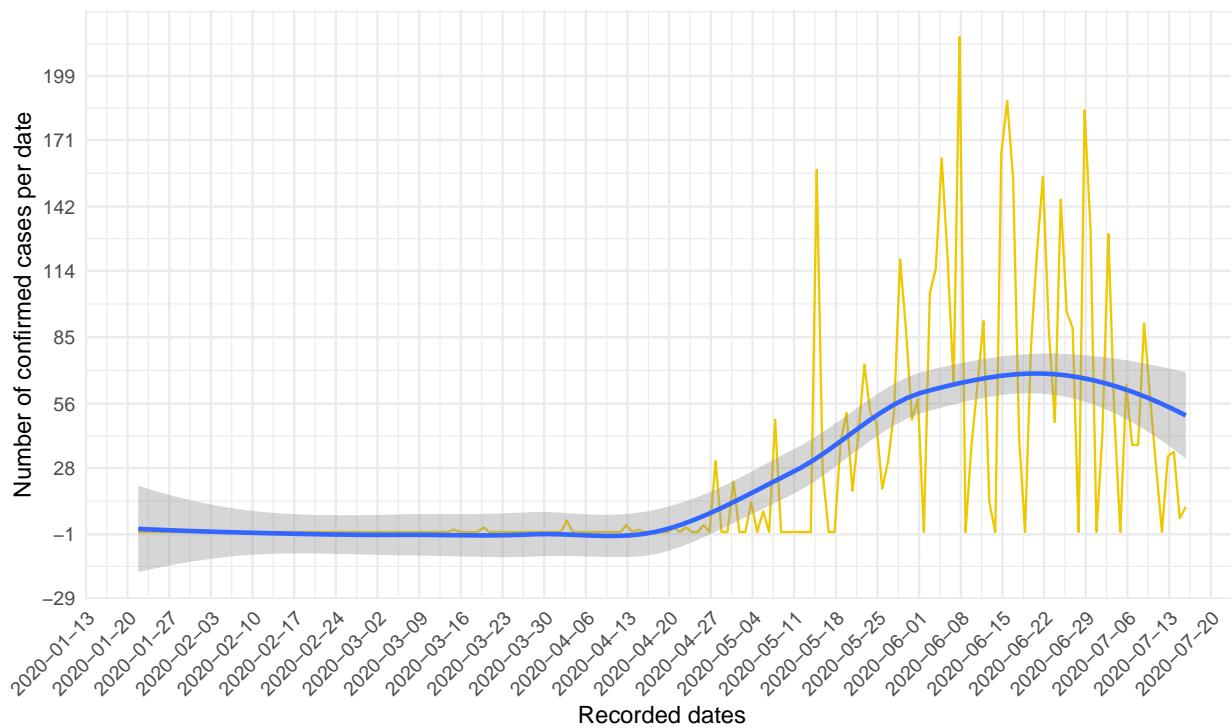
### Canada – confirmed cases over time, total cases: 108,656



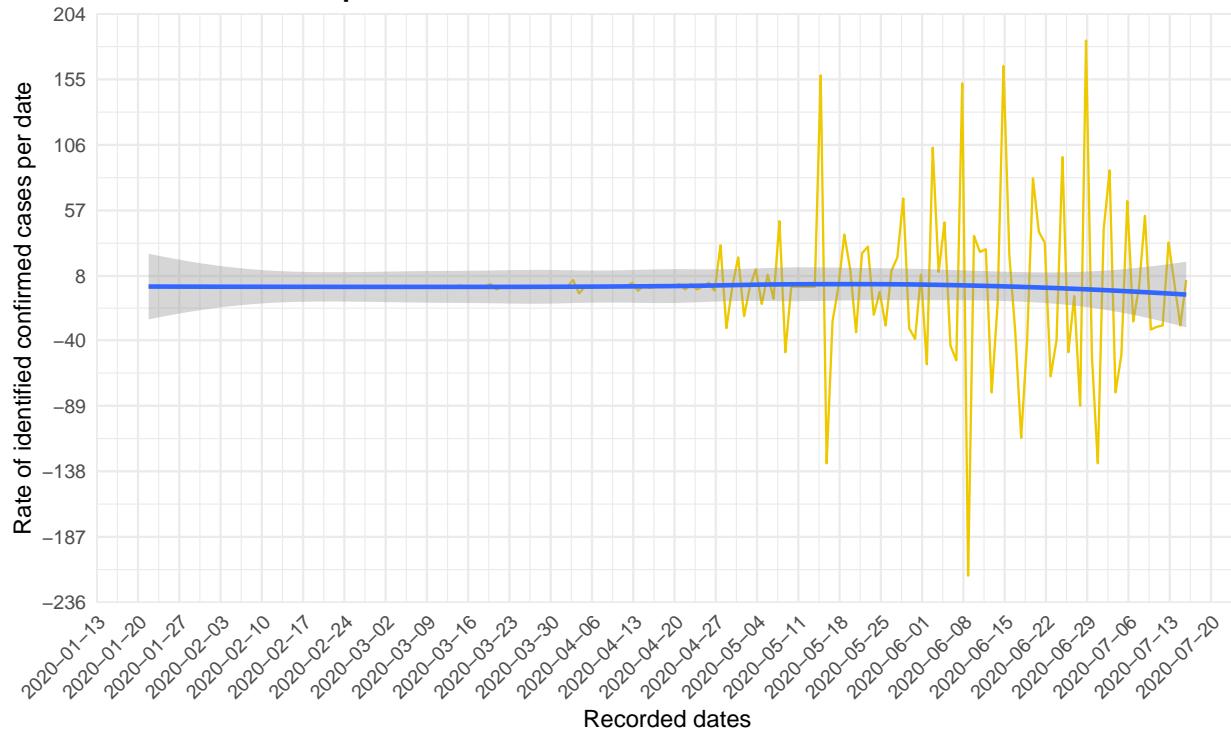
### Canada – rate of increase of confirmed cases over time



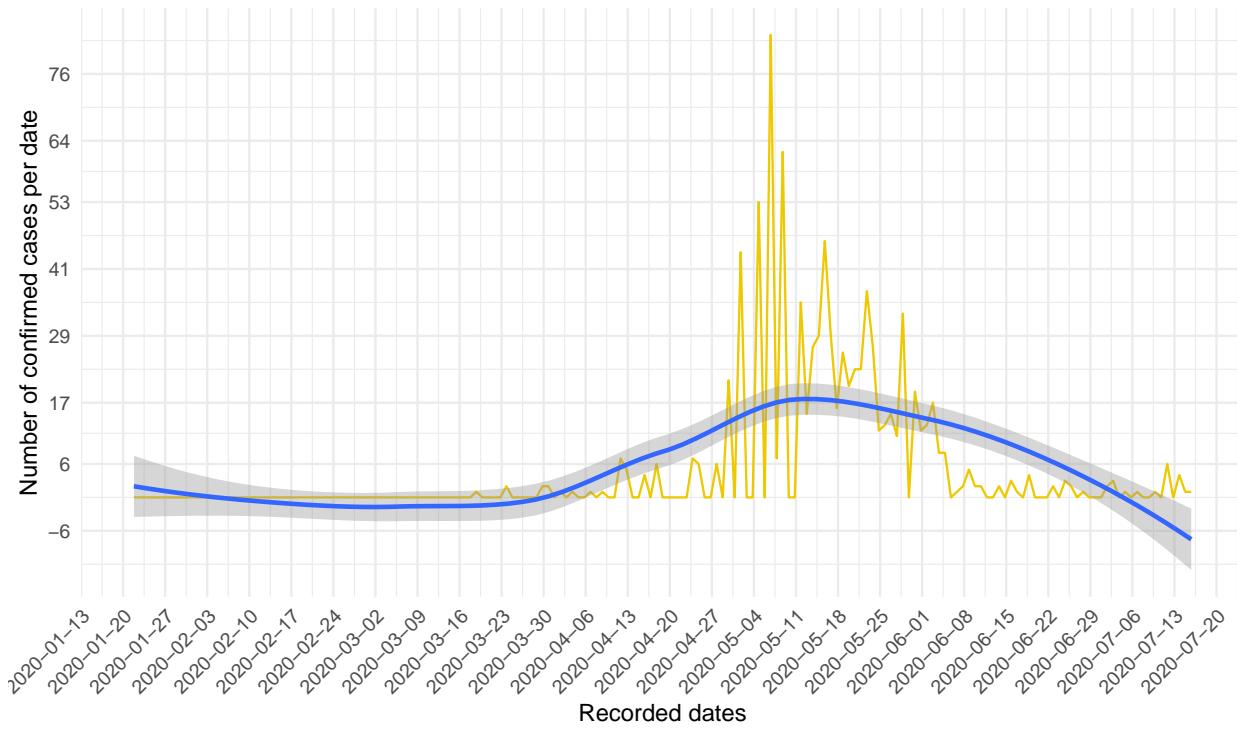
### Central African Republic – confirmed cases over time, total cases: 4,200



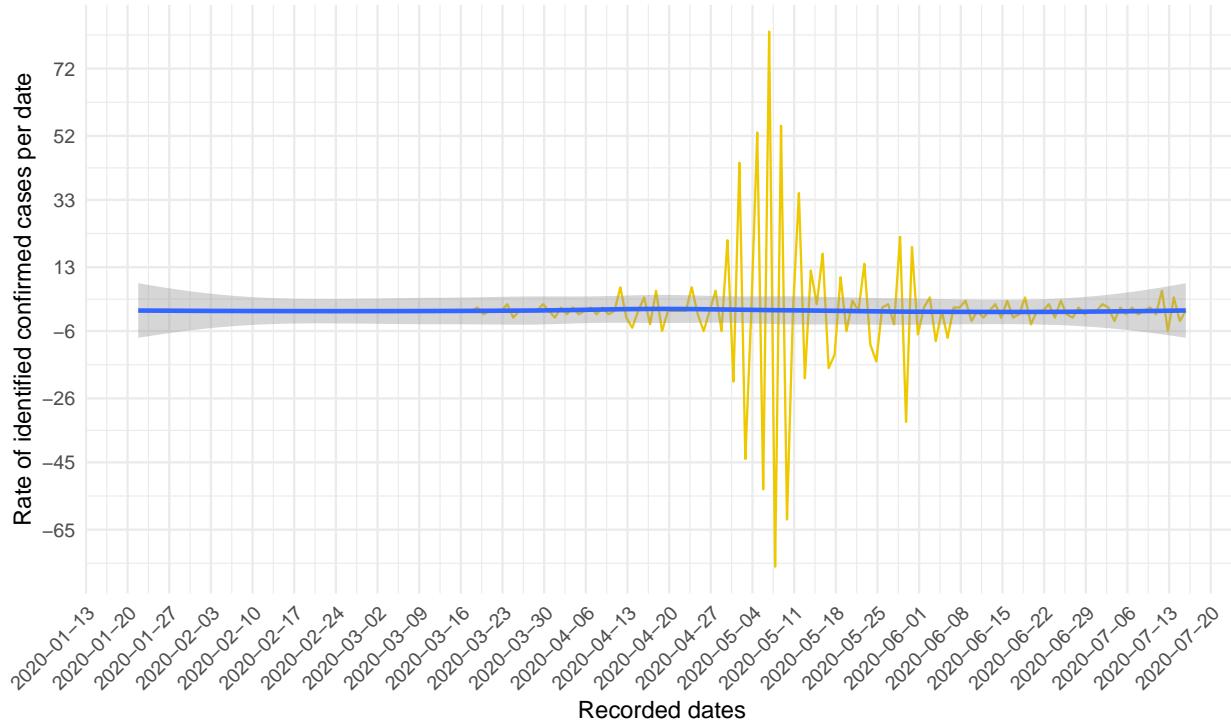
### Central African Republic – rate of increase of confirmed cases over time



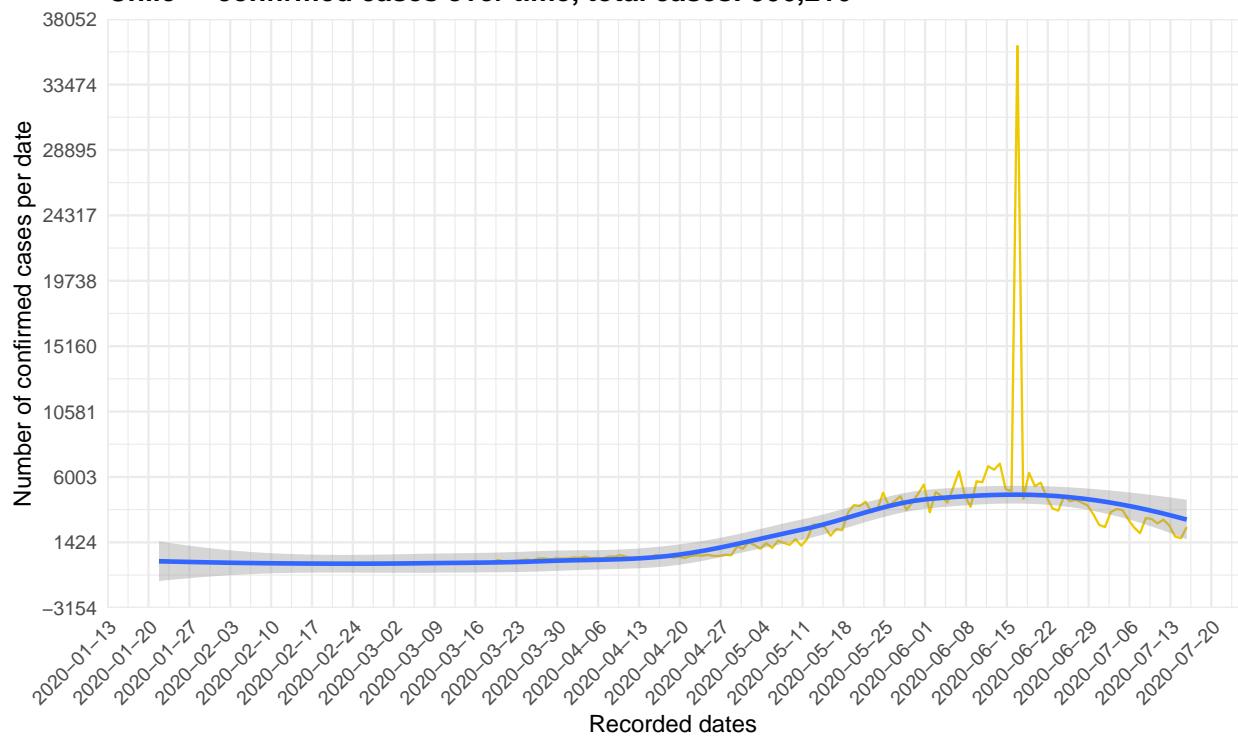
### Chad – confirmed cases over time, total cases: 873



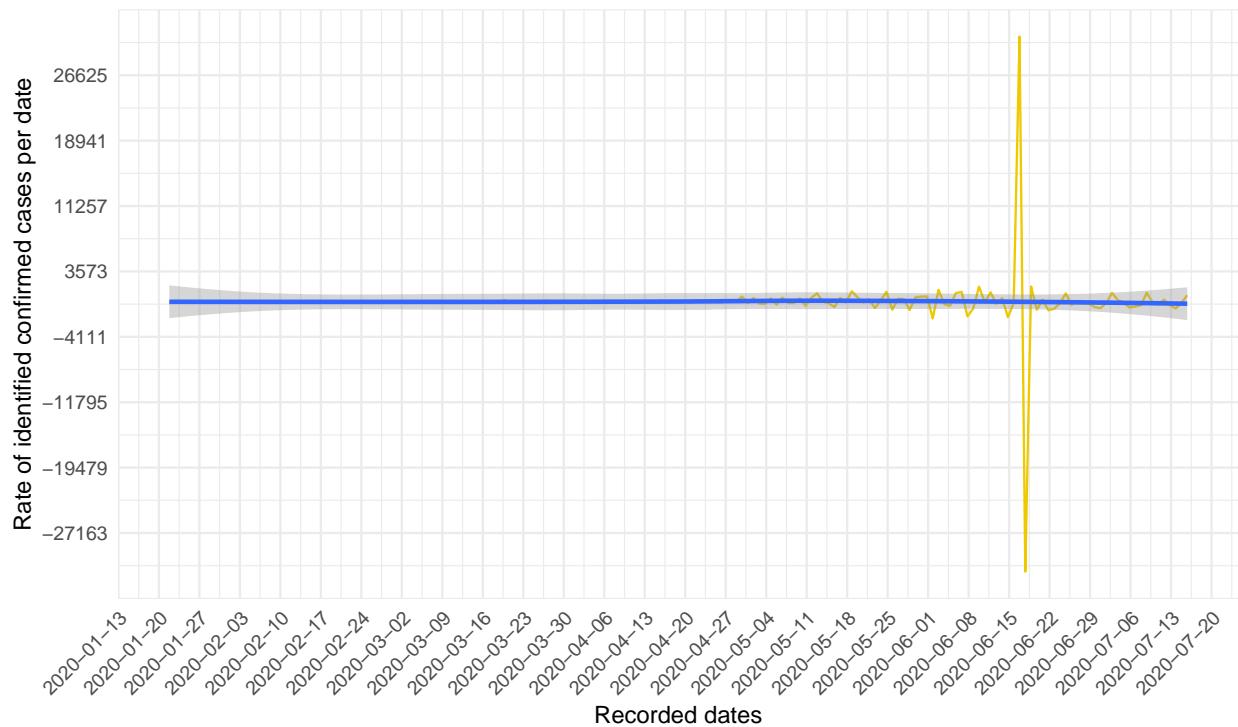
### Chad – rate of increase of confirmed cases over time



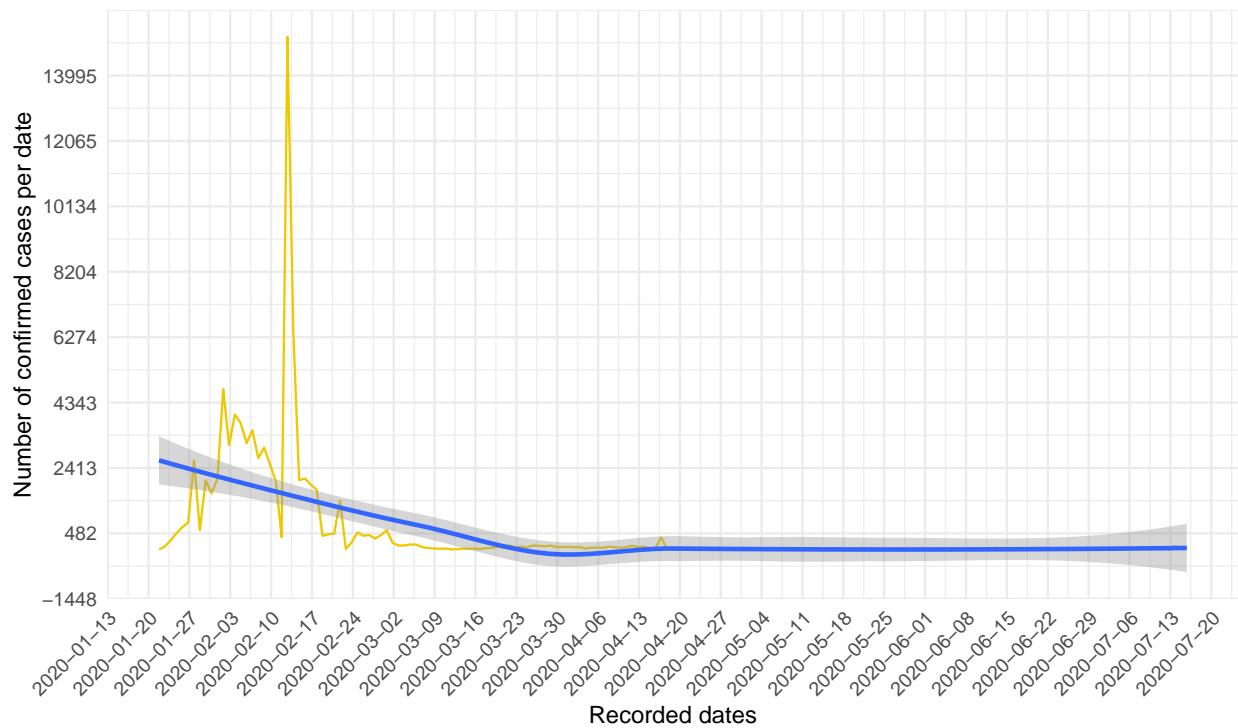
### Chile – confirmed cases over time, total cases: 306,216



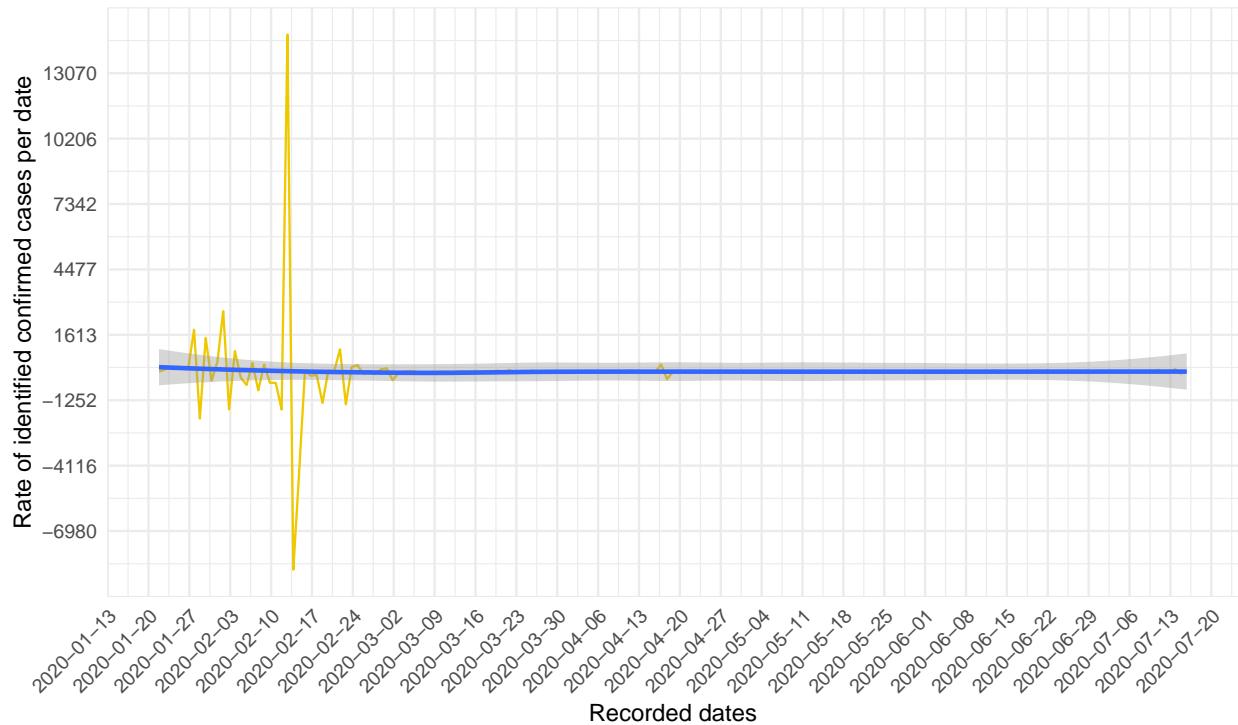
### Chile – rate of increase of confirmed cases over time



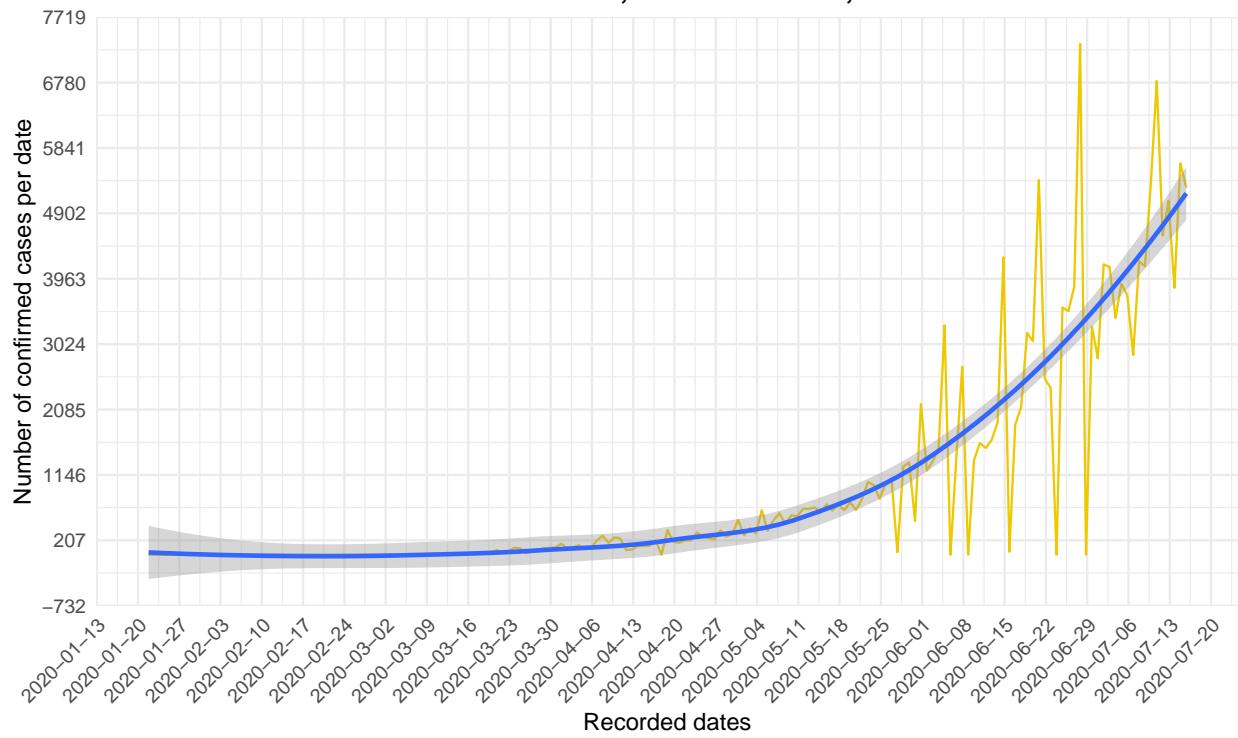
### China – confirmed cases over time, total cases: 84,992



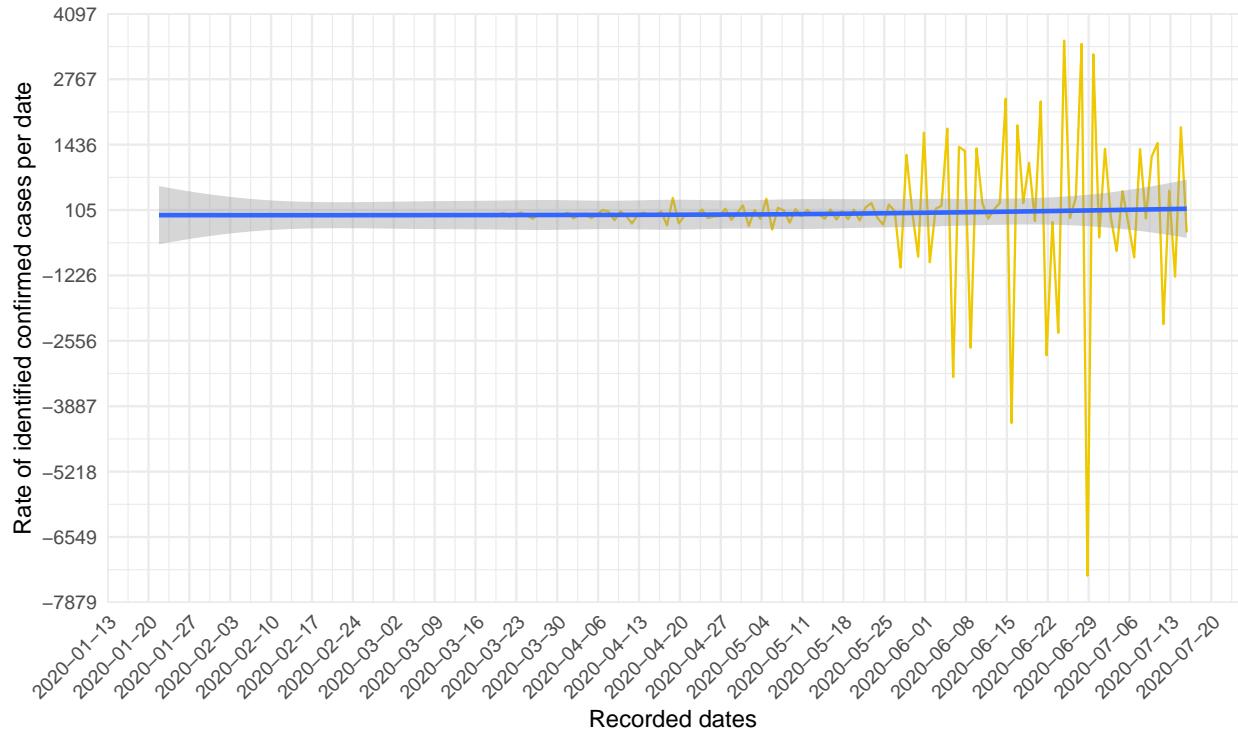
### China – rate of increase of confirmed cases over time



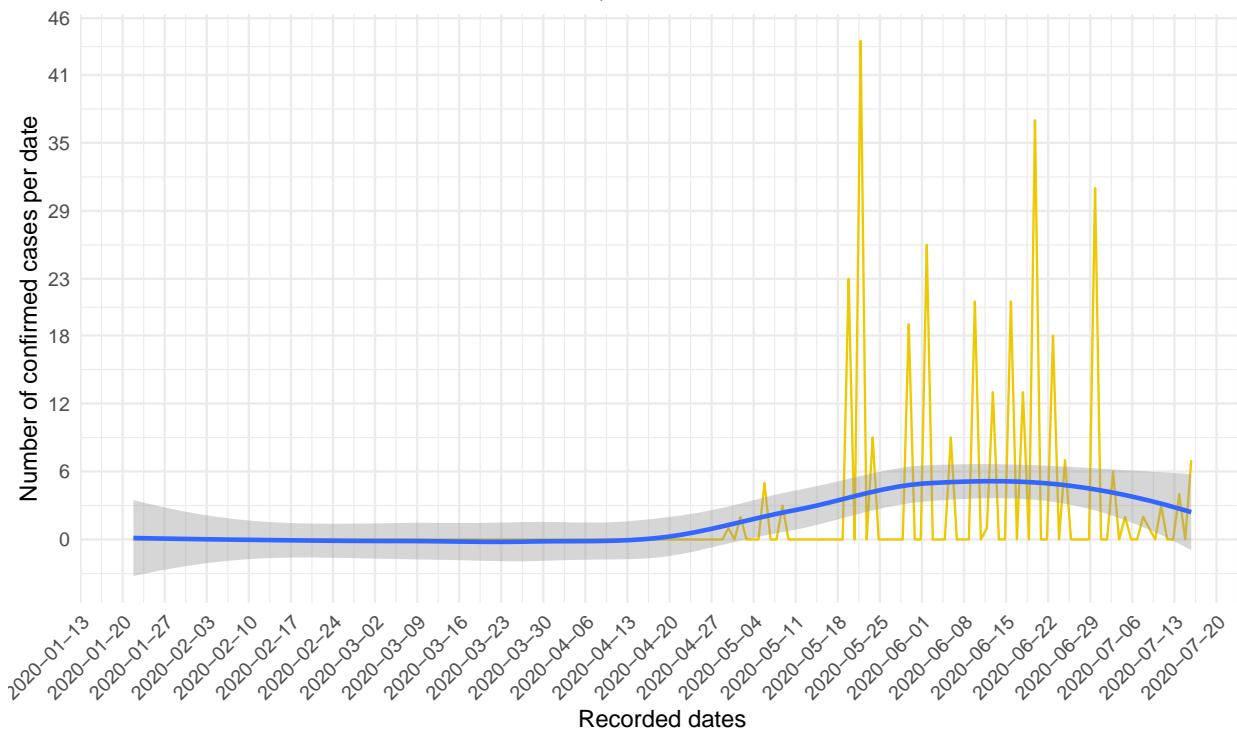
### Colombia – confirmed cases over time, total cases: 128,638



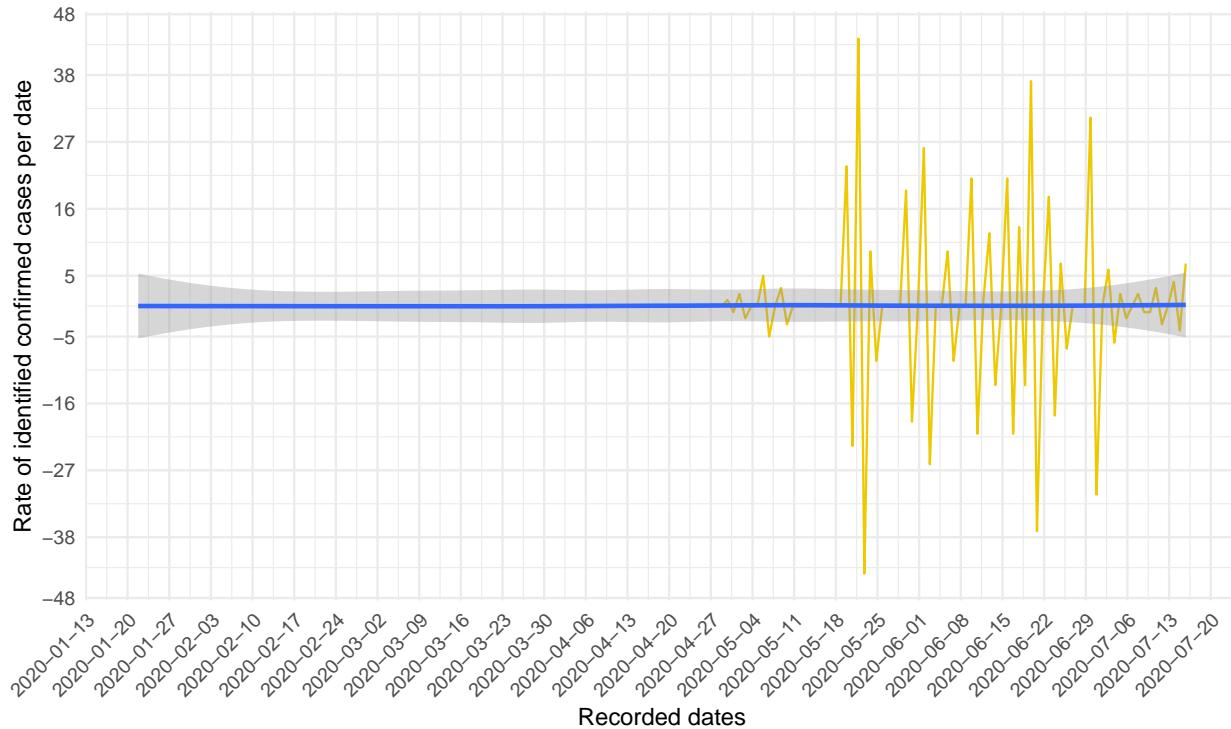
### Colombia – rate of increase of confirmed cases over time



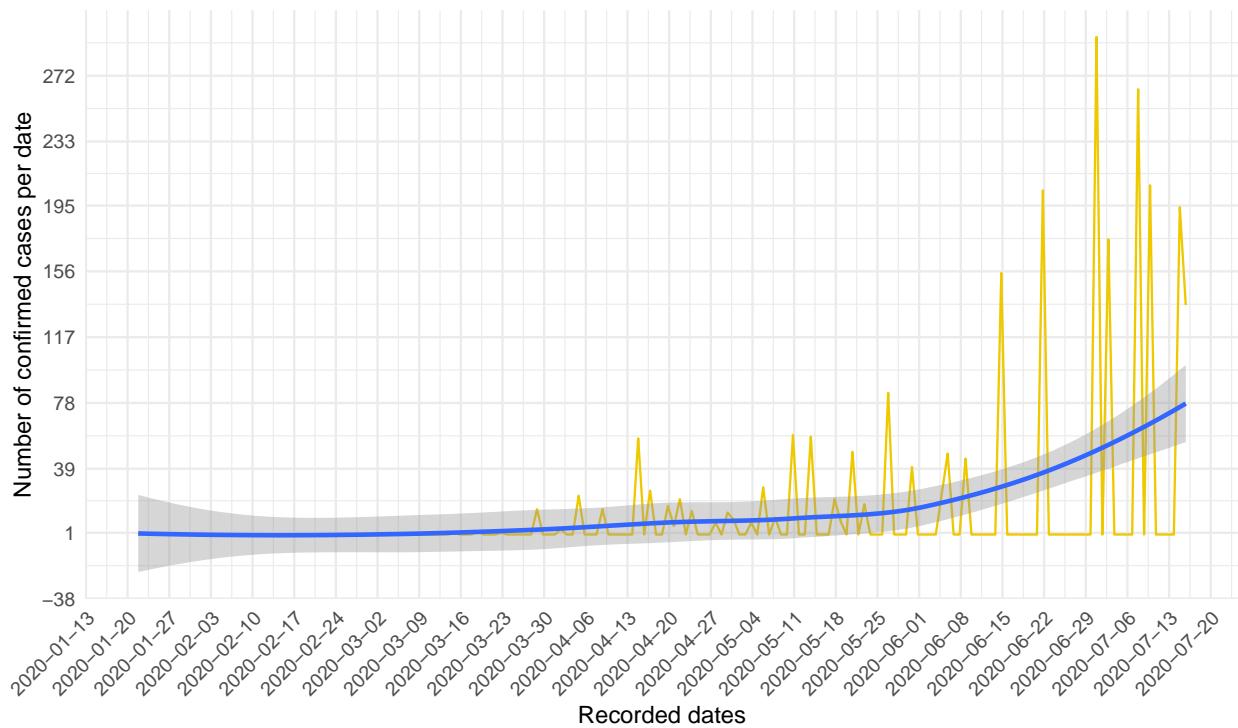
### Comoros – confirmed cases over time, total cases: 314



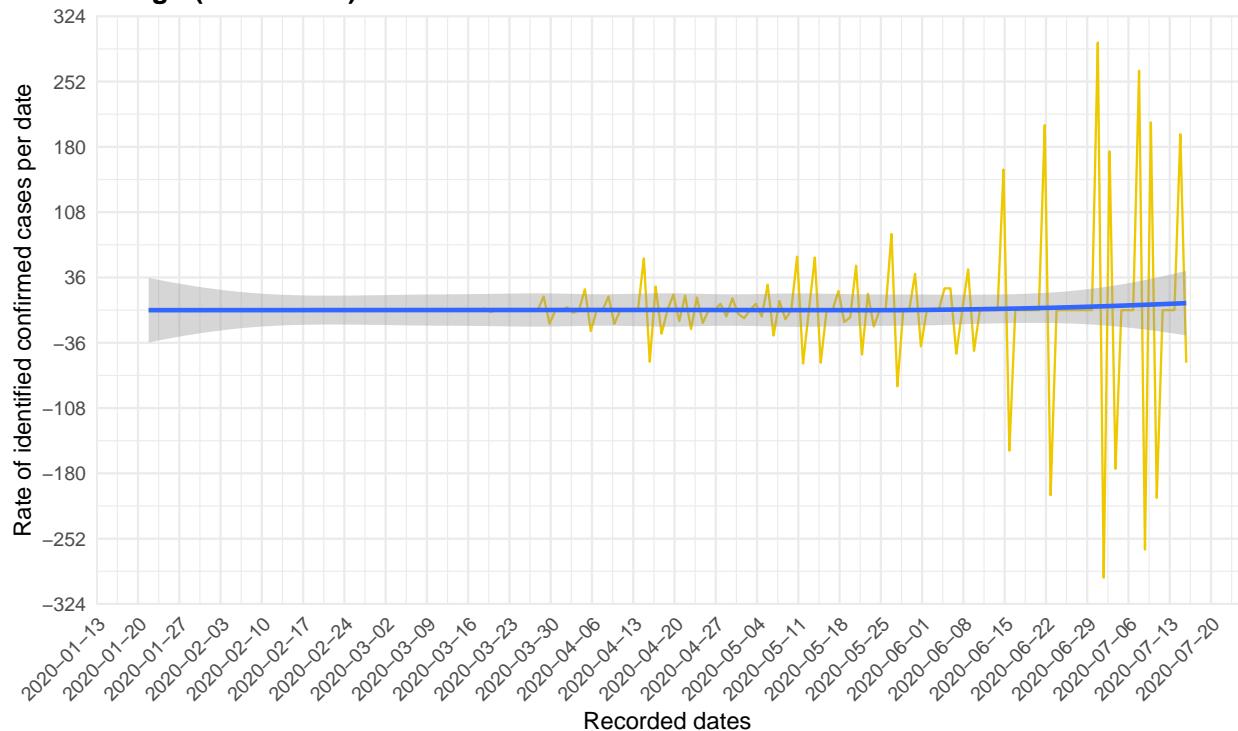
### Comoros – rate of increase of confirmed cases over time



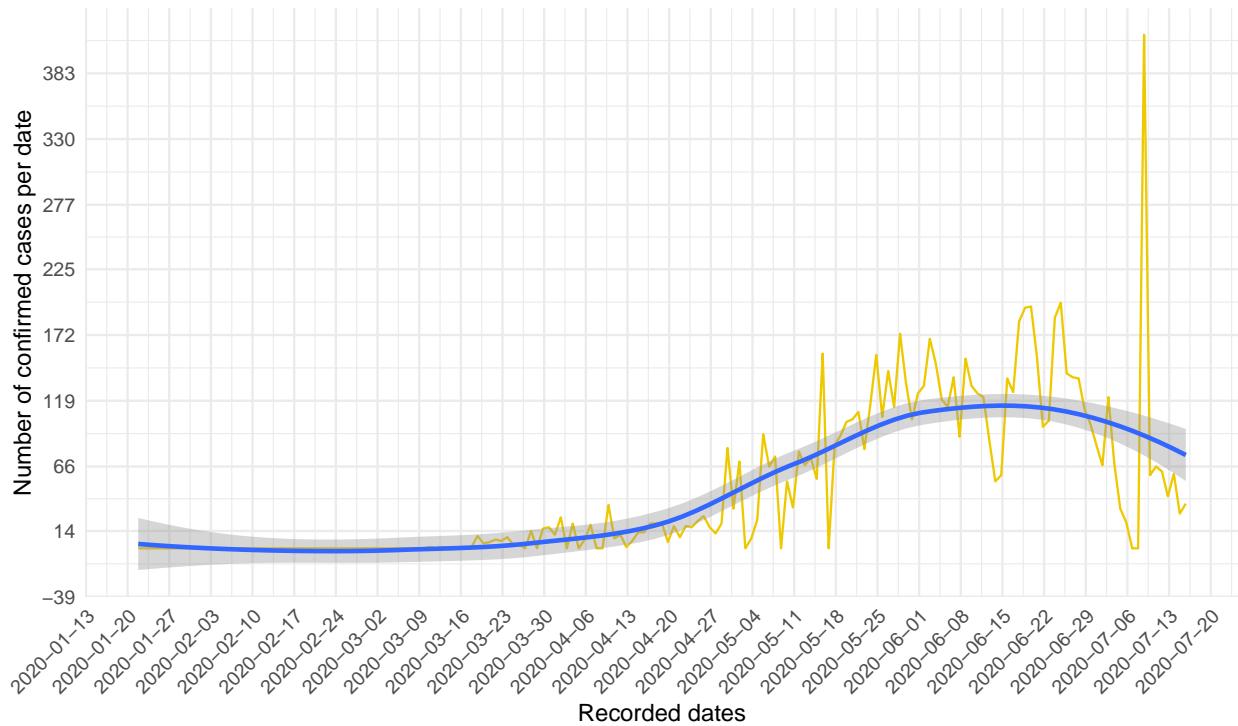
**Congo (Brazzaville) – confirmed cases over time, total cases: 1,821**



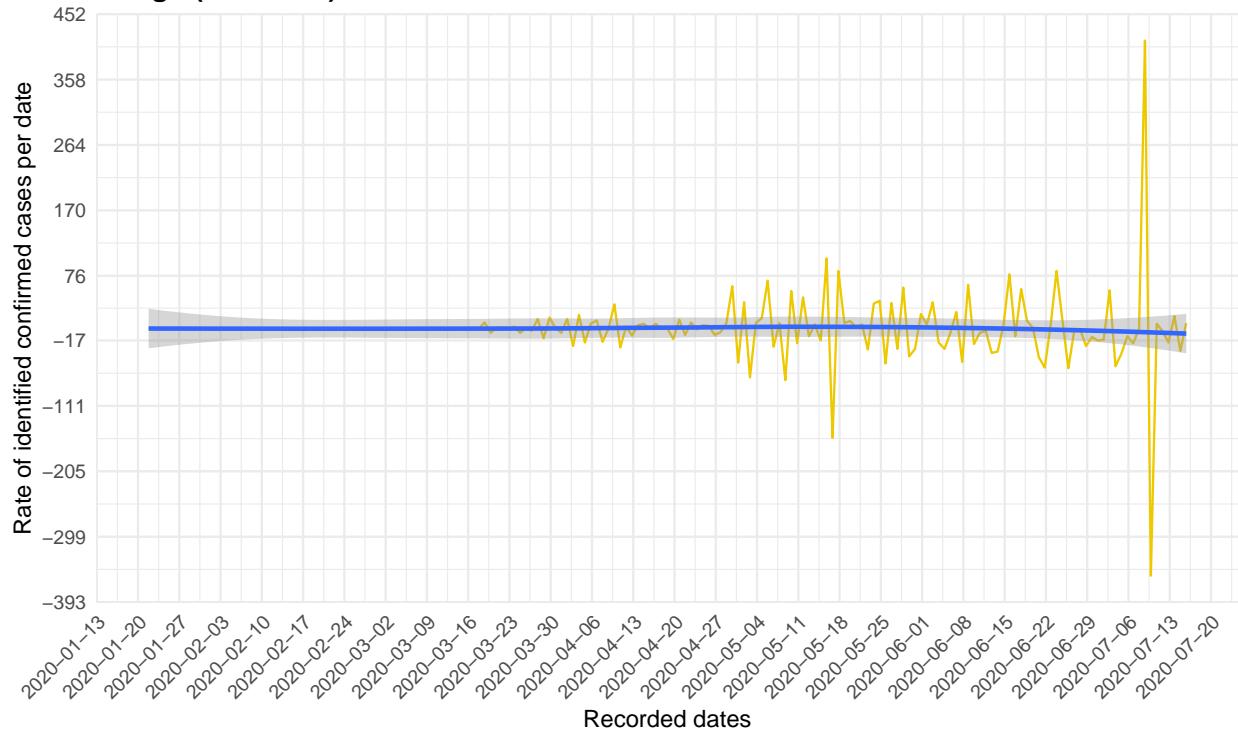
**Congo (Brazzaville) – rate of increase of confirmed cases over time**



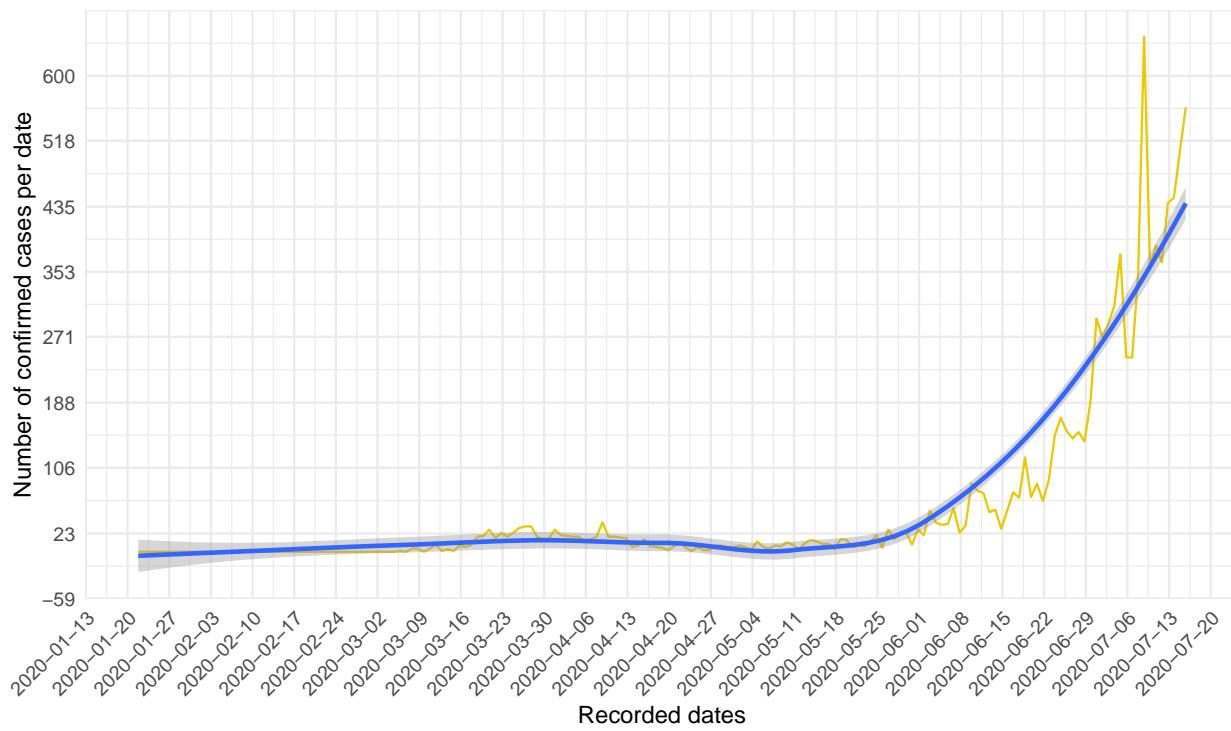
**Congo (Kinshasa) – confirmed cases over time, total cases: 7,846**



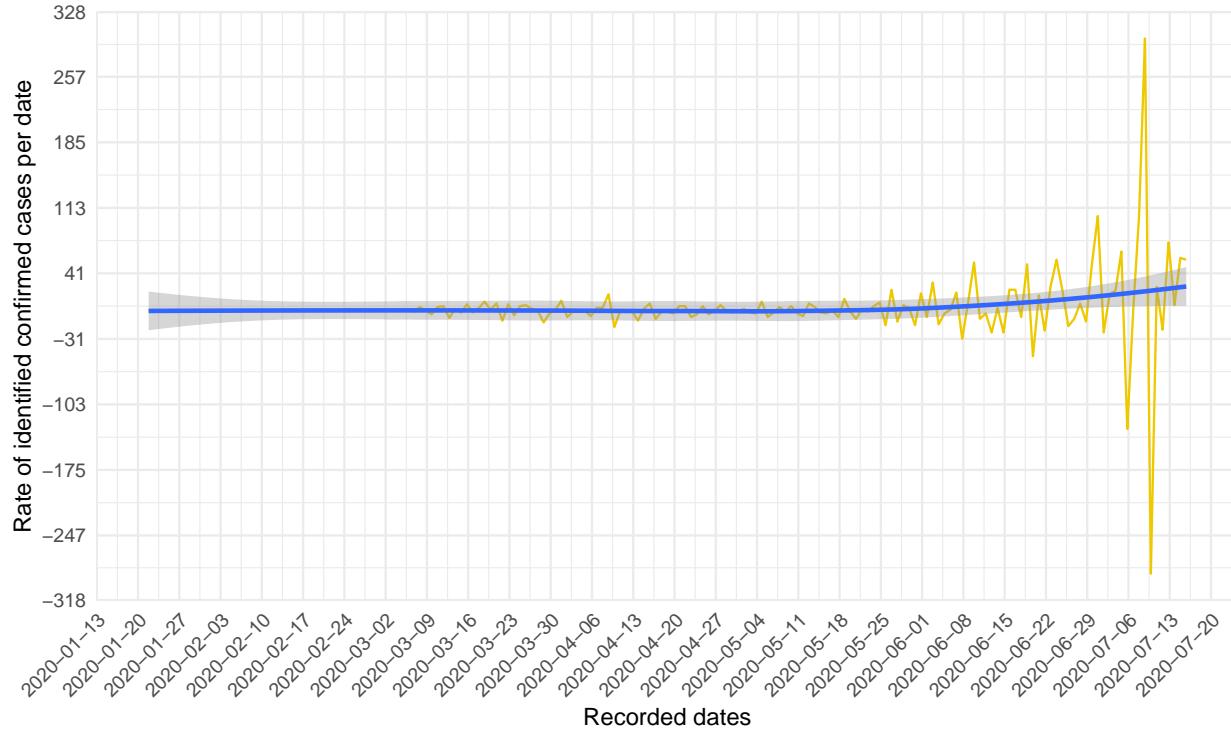
**Congo (Kinshasa) – rate of increase of confirmed cases over time**



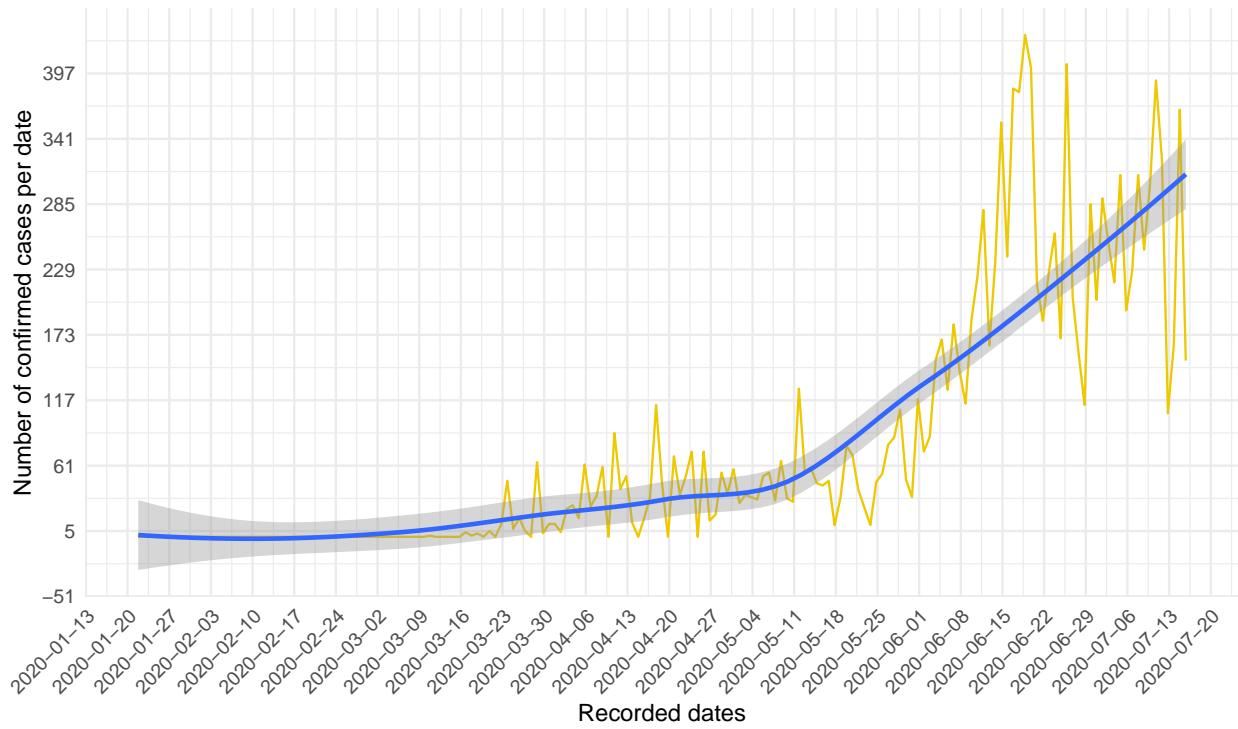
### **Costa Rica – confirmed cases over time, total cases: 6,485**



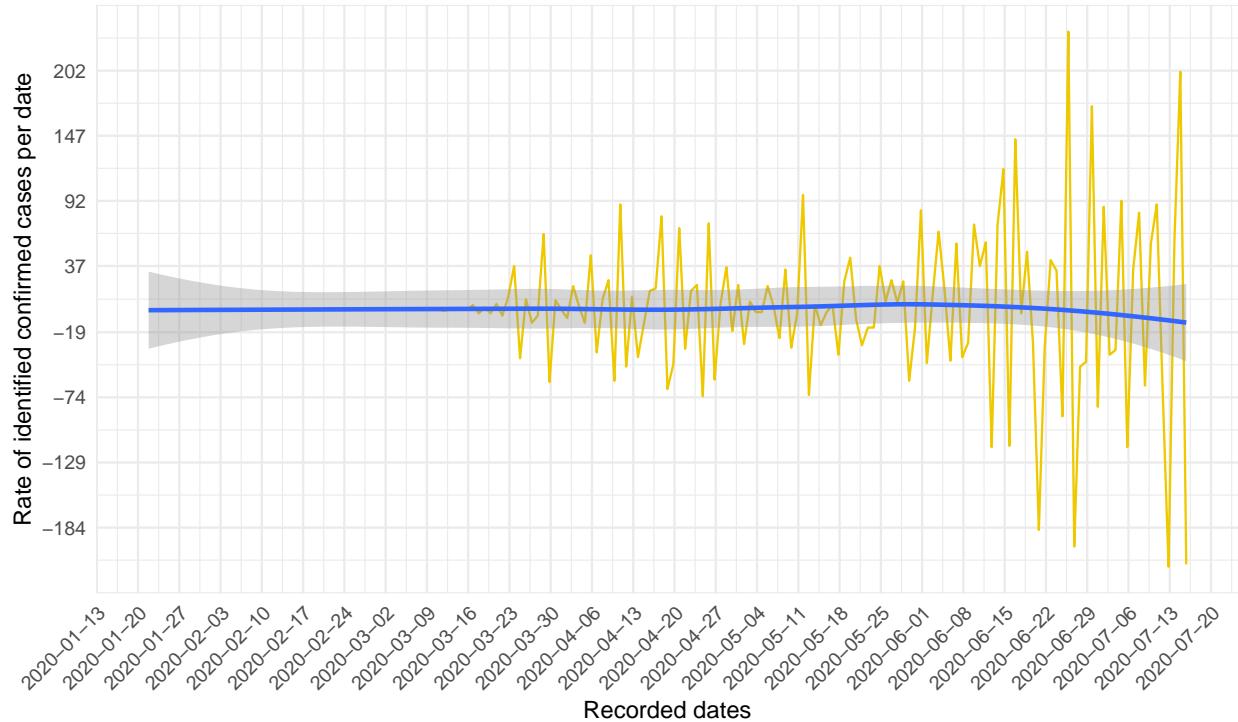
### **Costa Rica – rate of increase of confirmed cases over time**



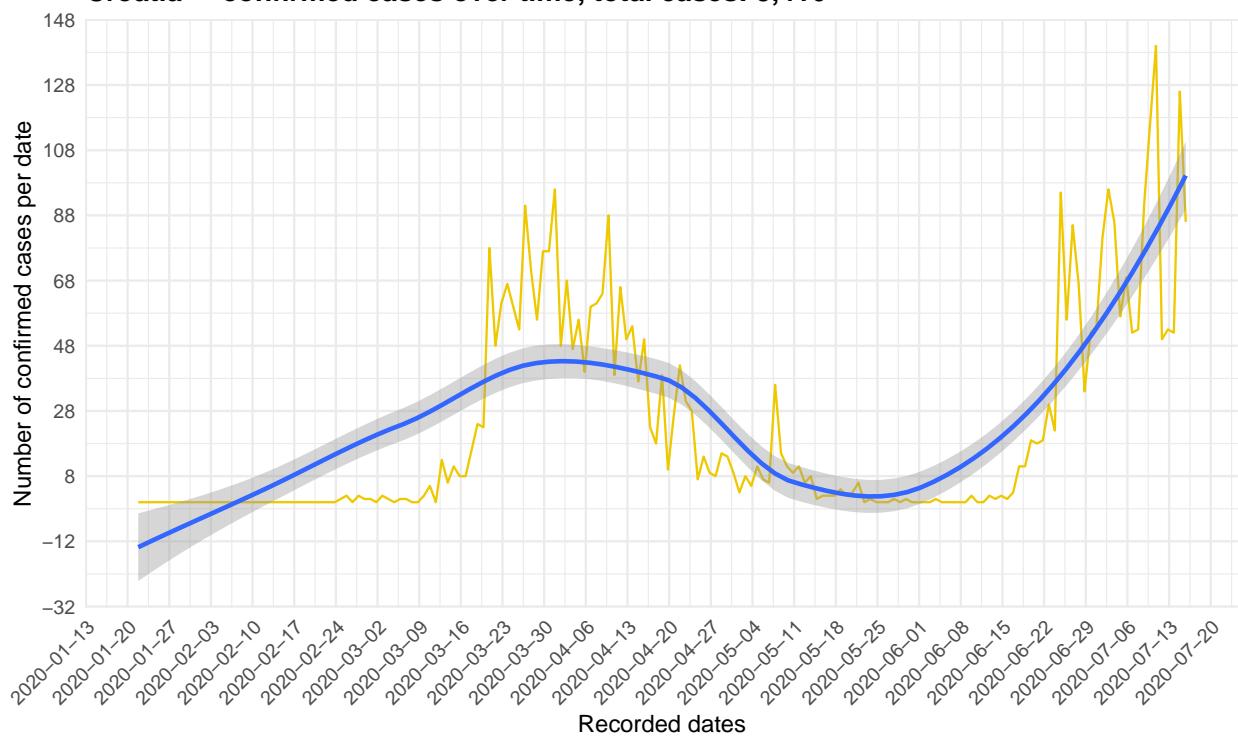
### Côte d'Ivoire – confirmed cases over time, total cases: 11,750



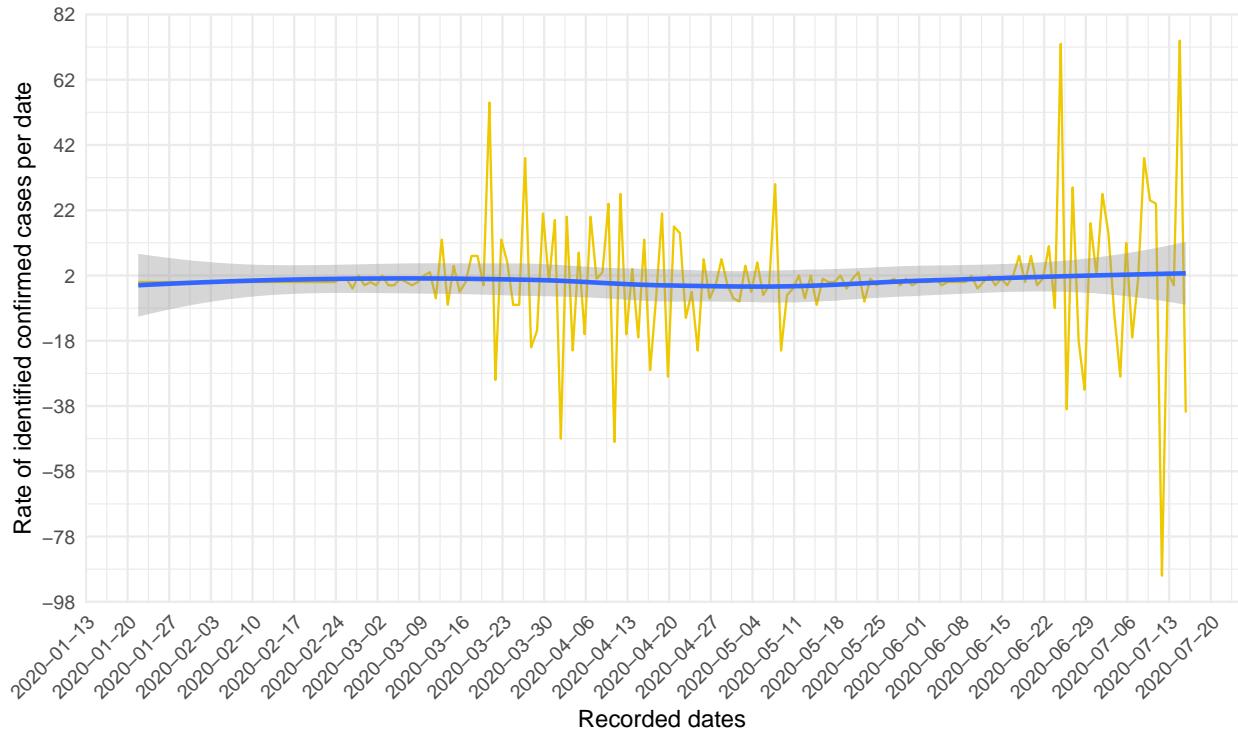
### Côte d'Ivoire – rate of increase of confirmed cases over time



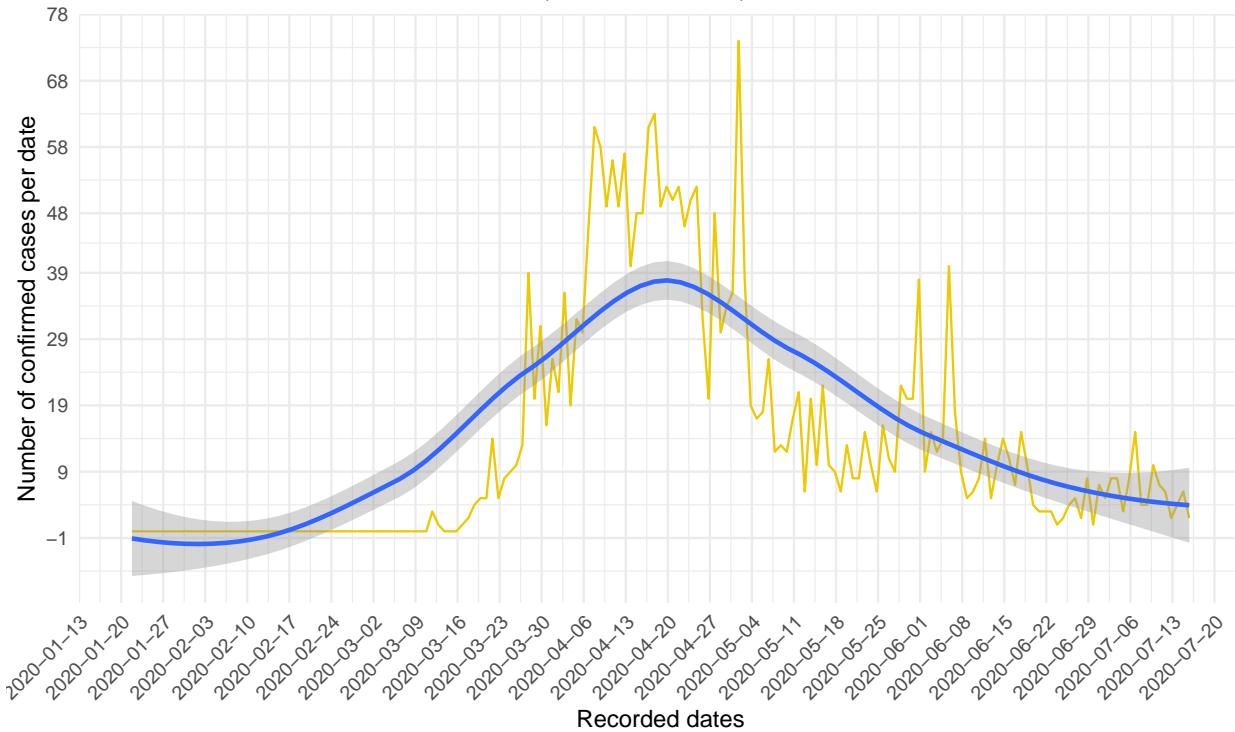
### Croatia – confirmed cases over time, total cases: 3,416



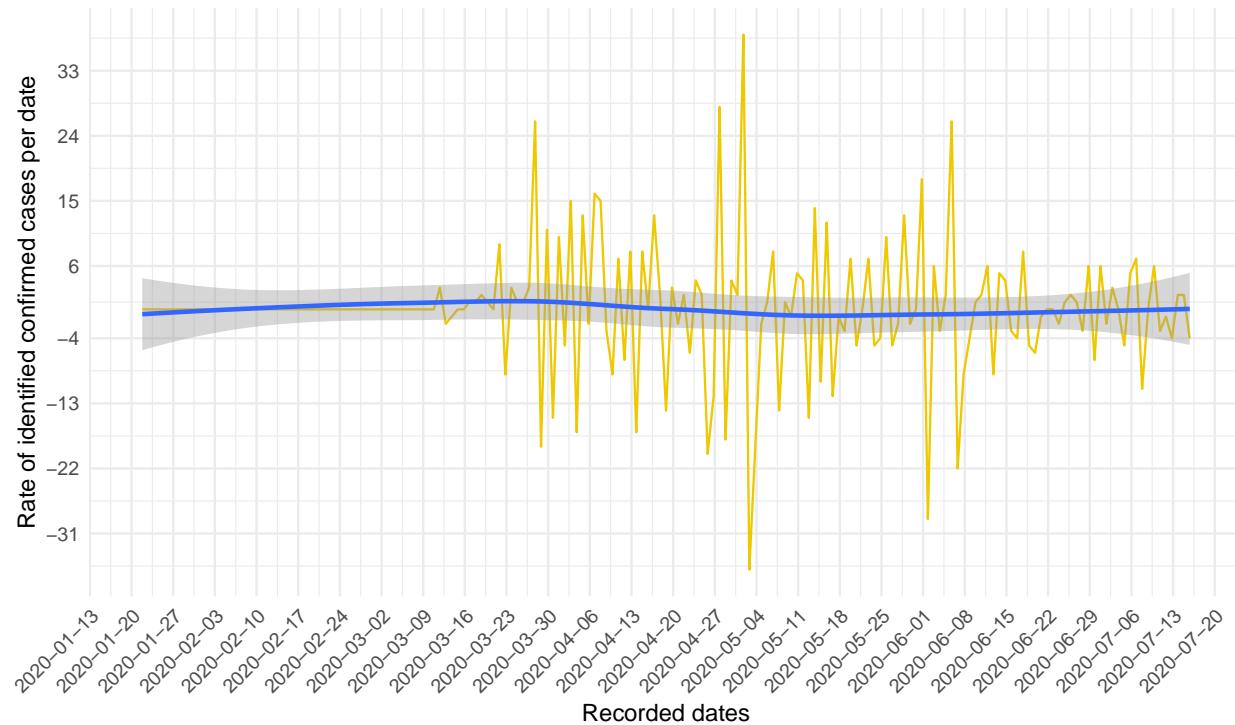
### Croatia – rate of increase of confirmed cases over time



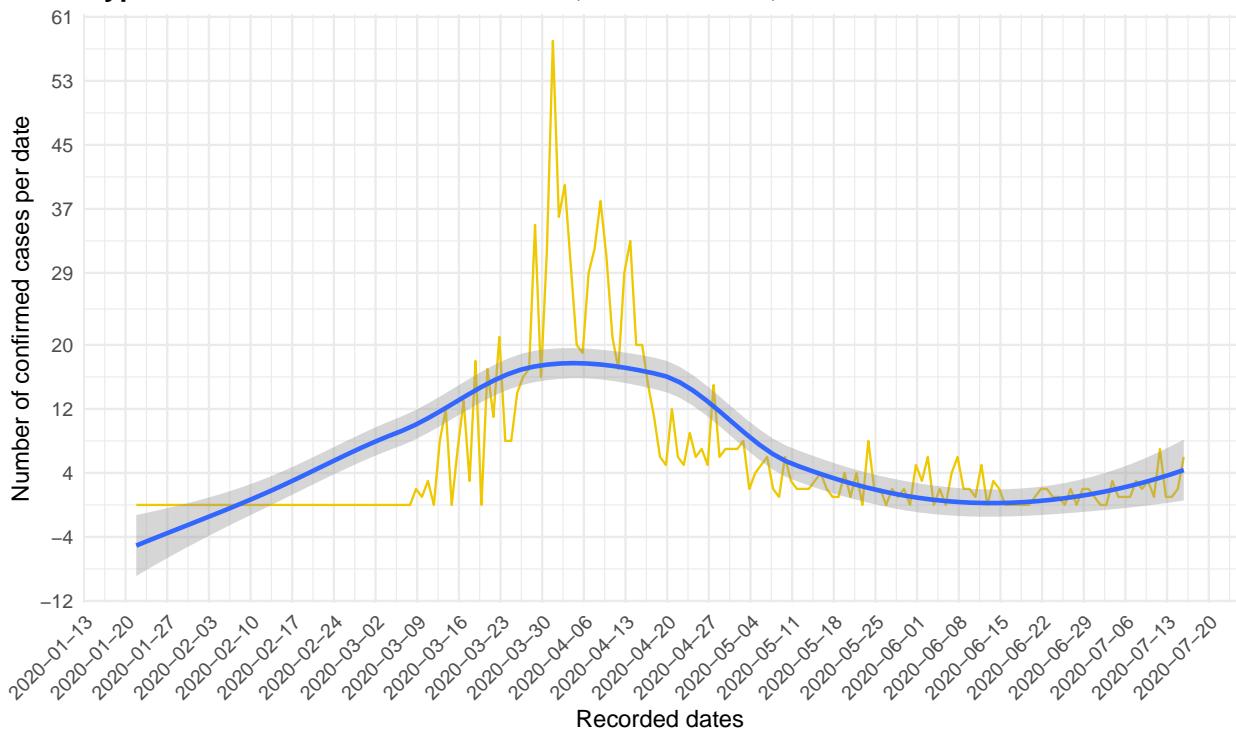
**Cuba – confirmed cases over time, total cases: 2,403**



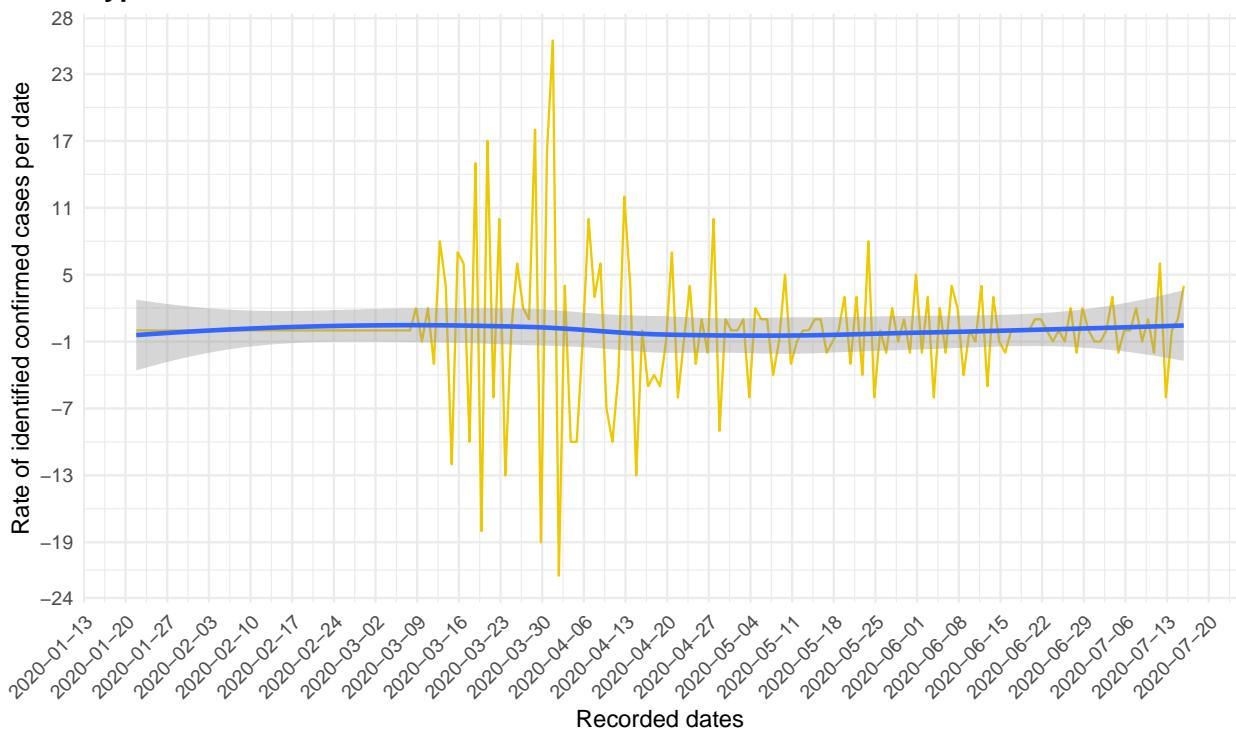
**Cuba – rate of increase of confirmed cases over time**



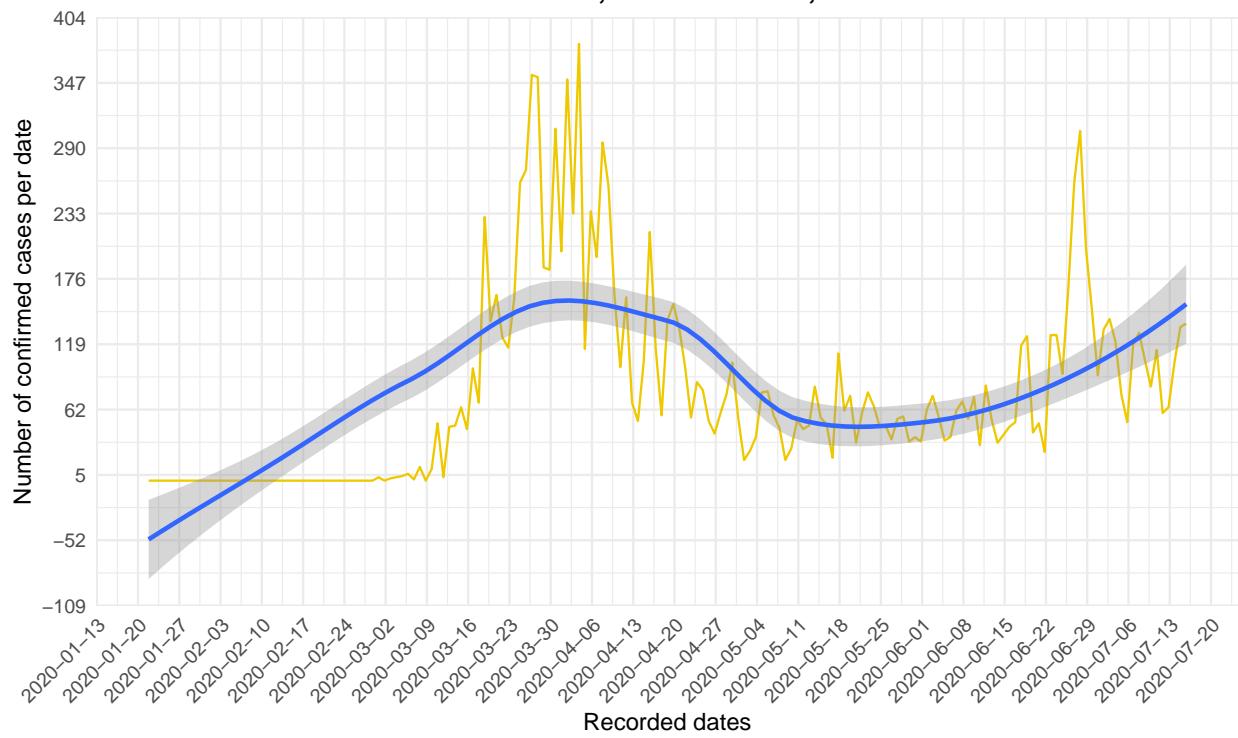
### Cyprus – confirmed cases over time, total cases: 1,010



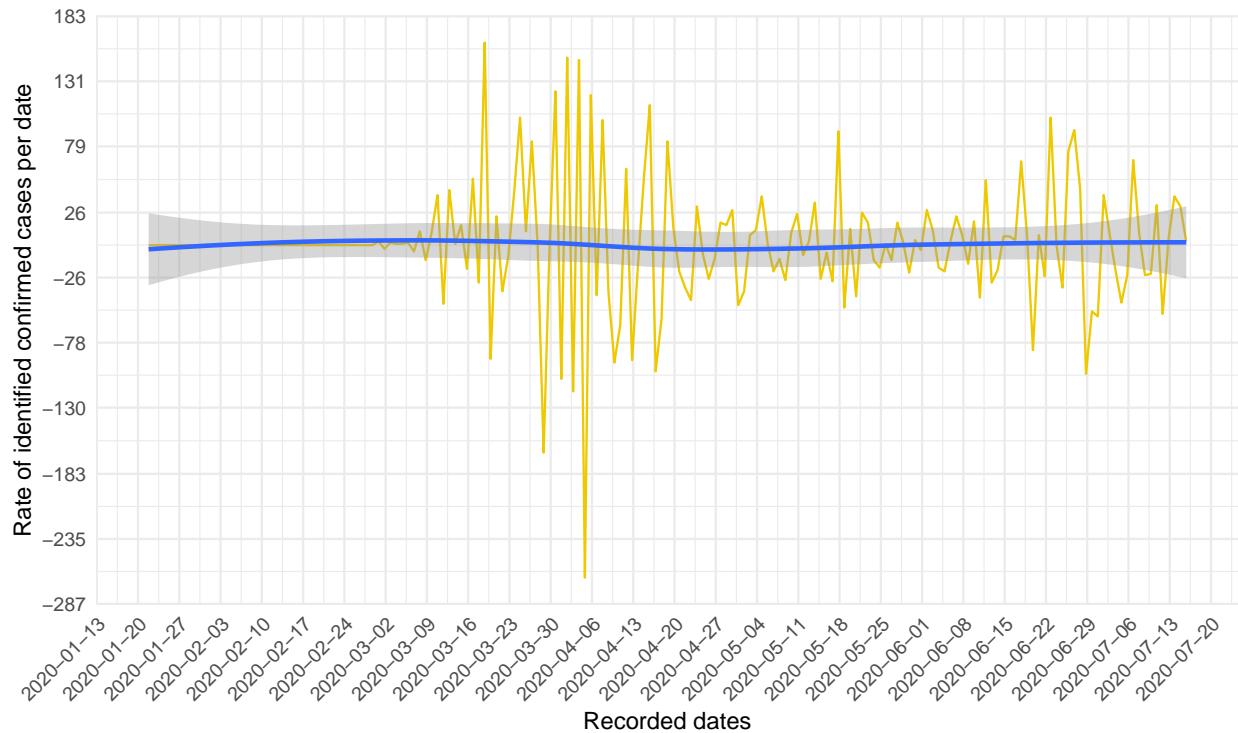
### Cyprus – rate of increase of confirmed cases over time



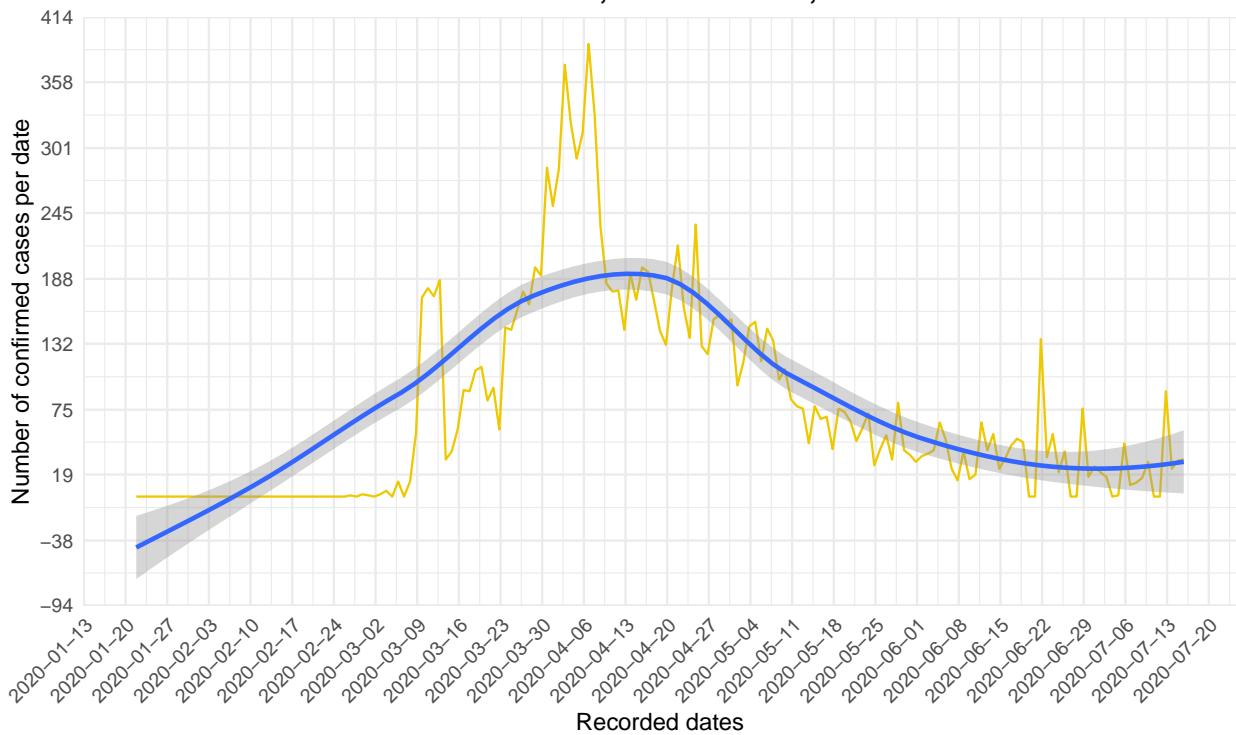
### Czechia – confirmed cases over time, total cases: 12,919



### Czechia – rate of increase of confirmed cases over time



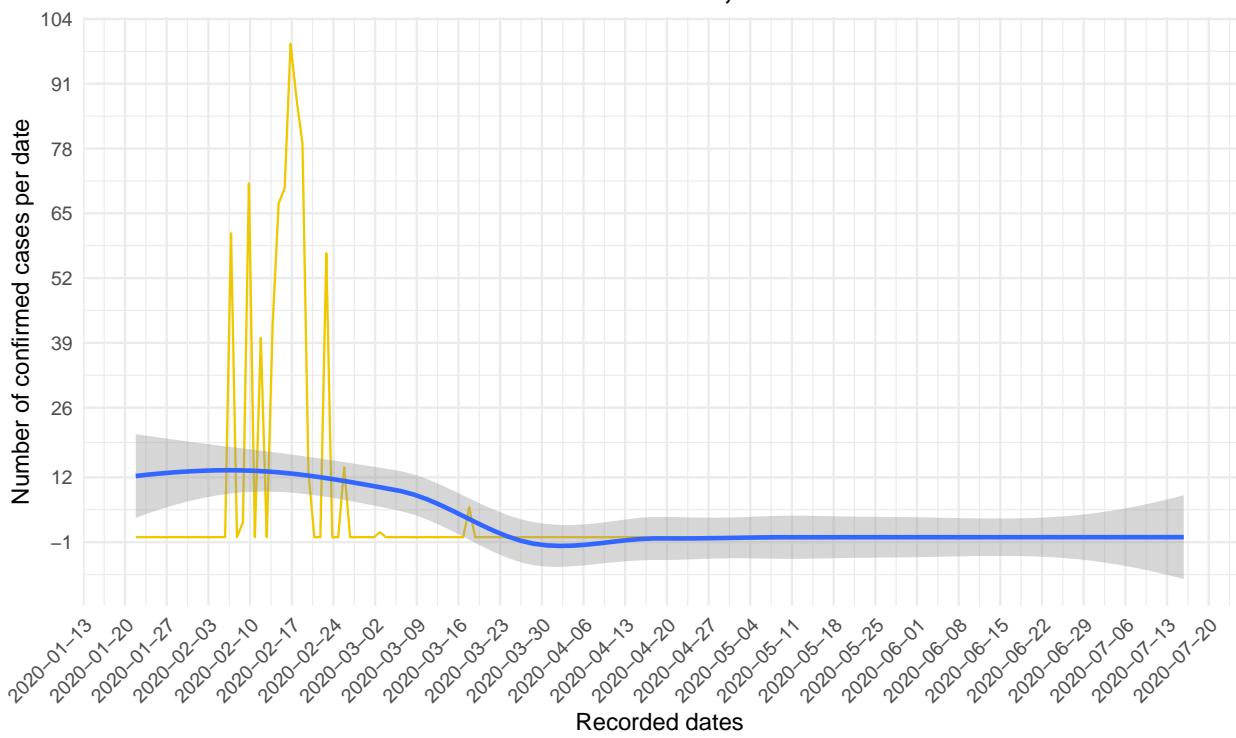
### Denmark – confirmed cases over time, total cases: 13,117



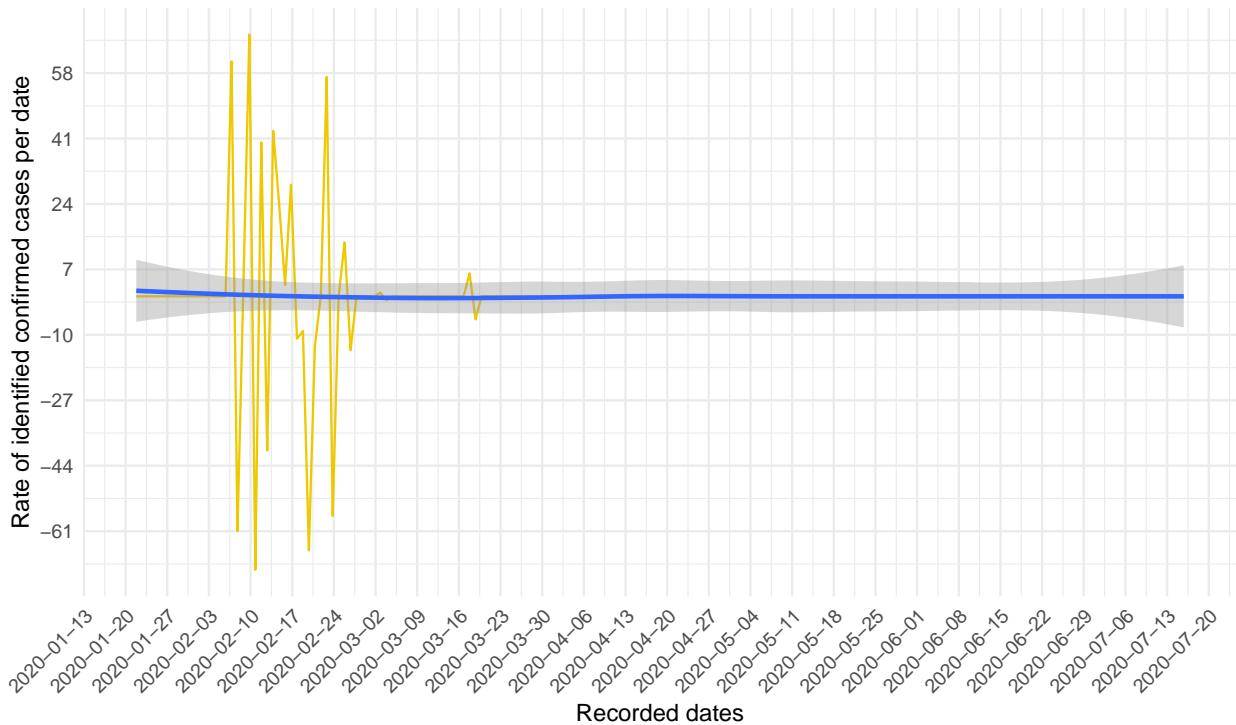
### Denmark – rate of increase of confirmed cases over time



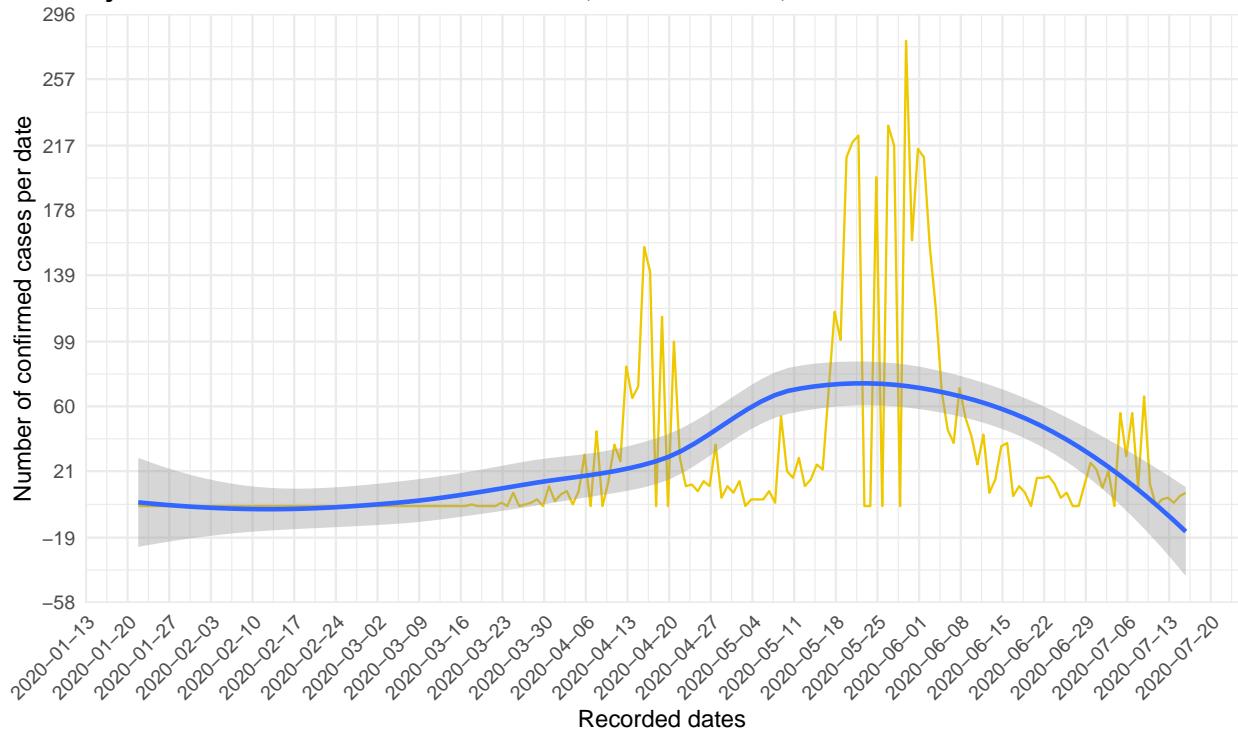
### Diamond Princess – confirmed cases over time, total cases: 712



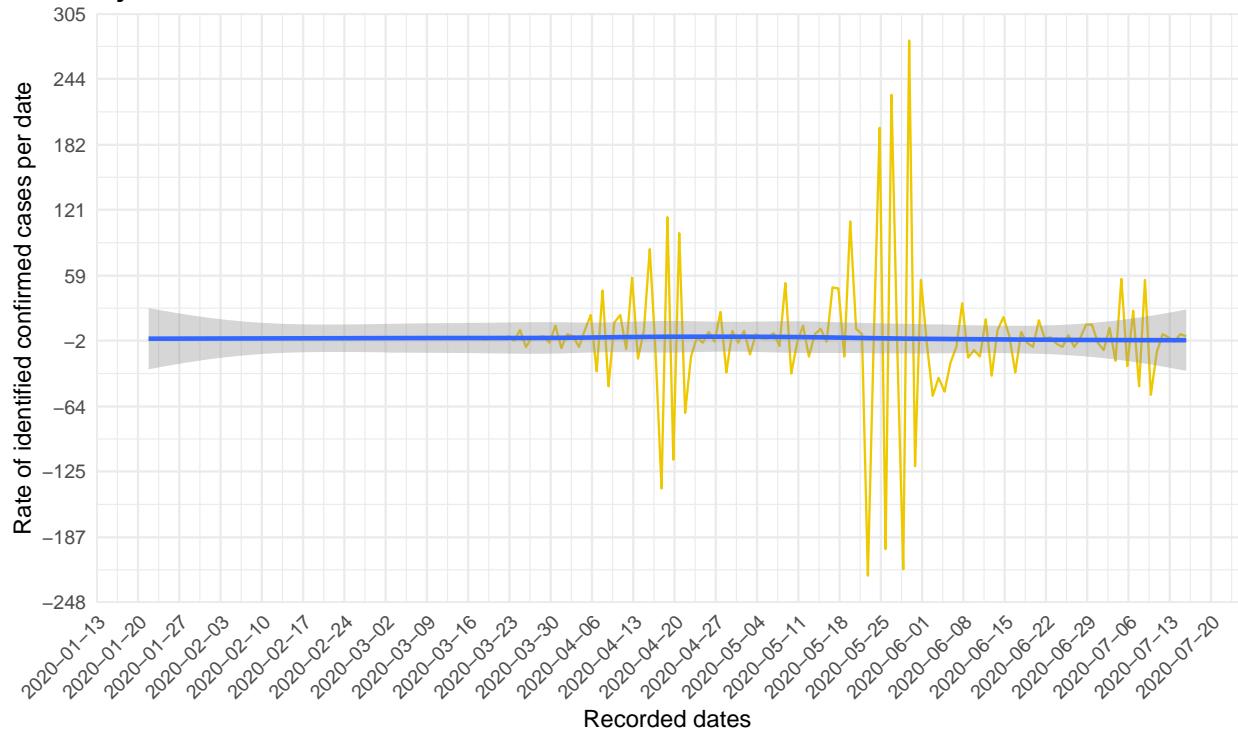
### Diamond Princess – rate of increase of confirmed cases over time



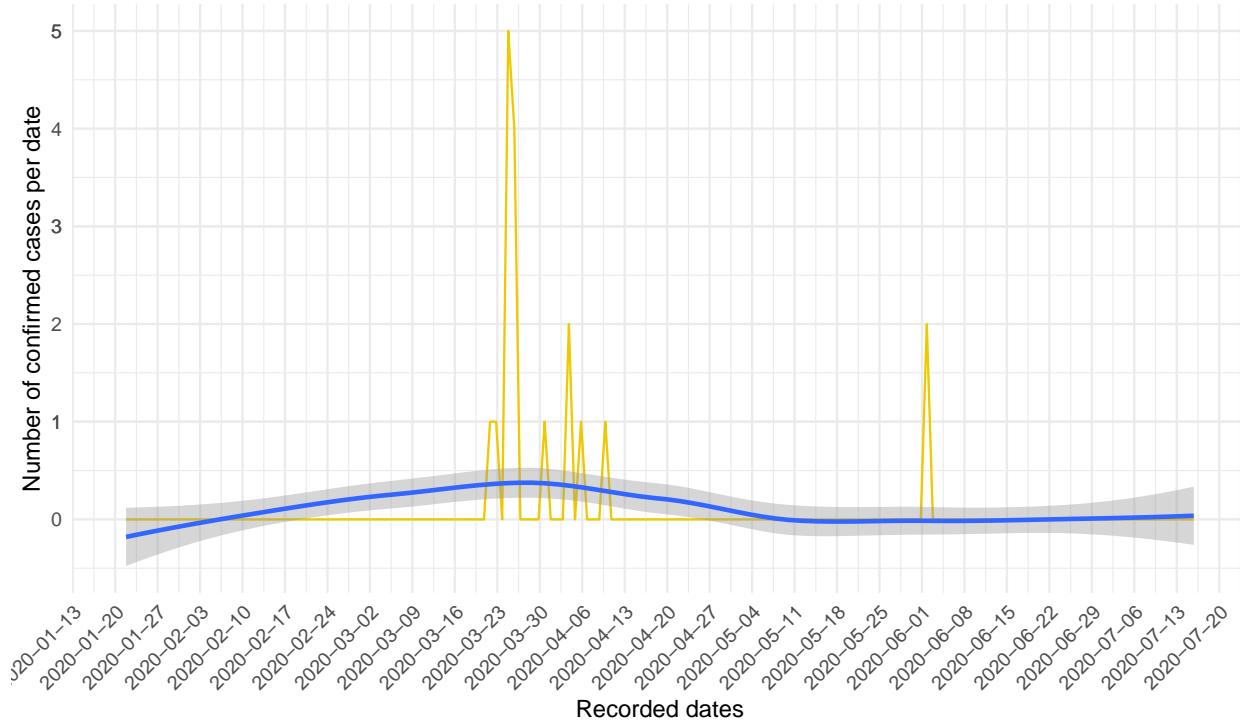
### Djibouti – confirmed cases over time, total cases: 4,955



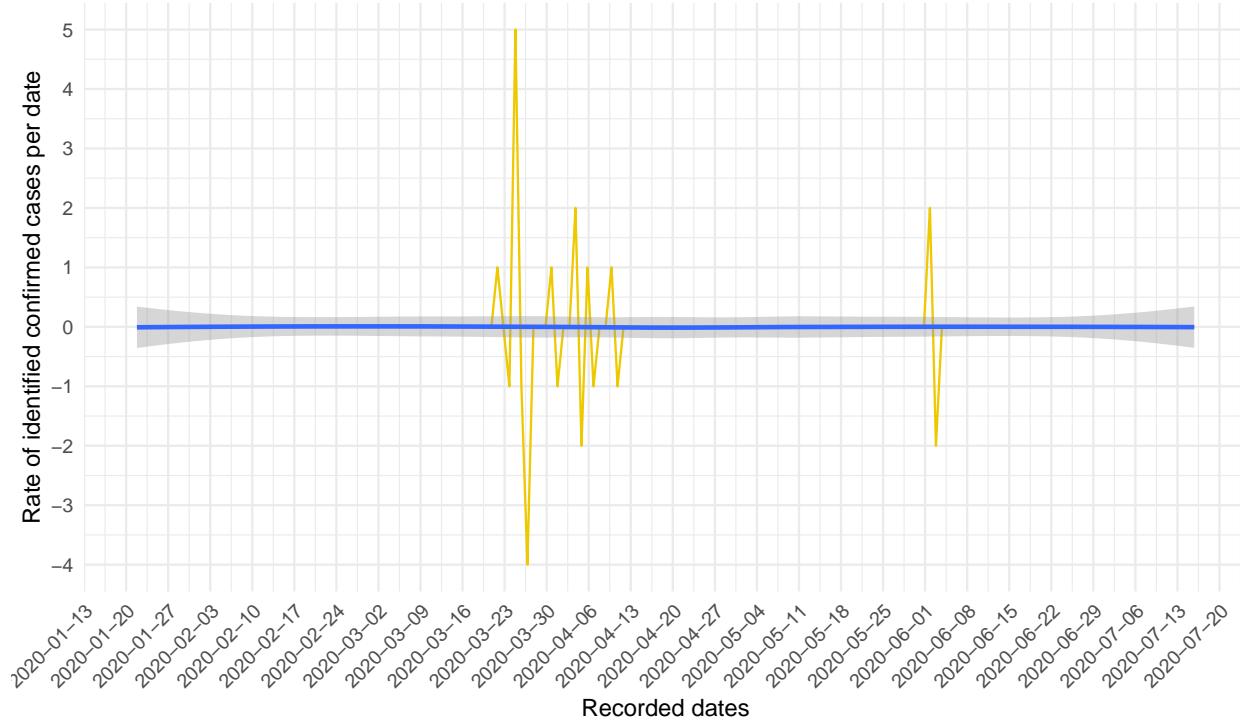
### Djibouti – rate of increase of confirmed cases over time



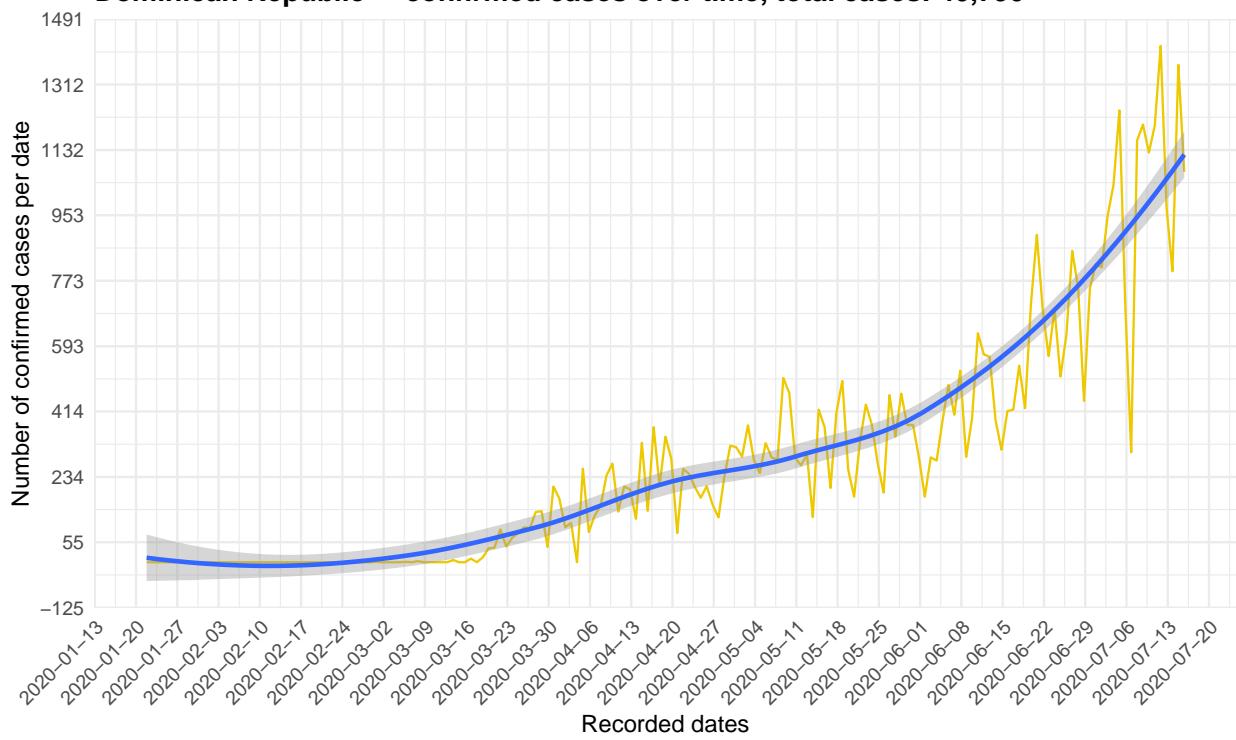
### Dominica – confirmed cases over time, total cases: 18



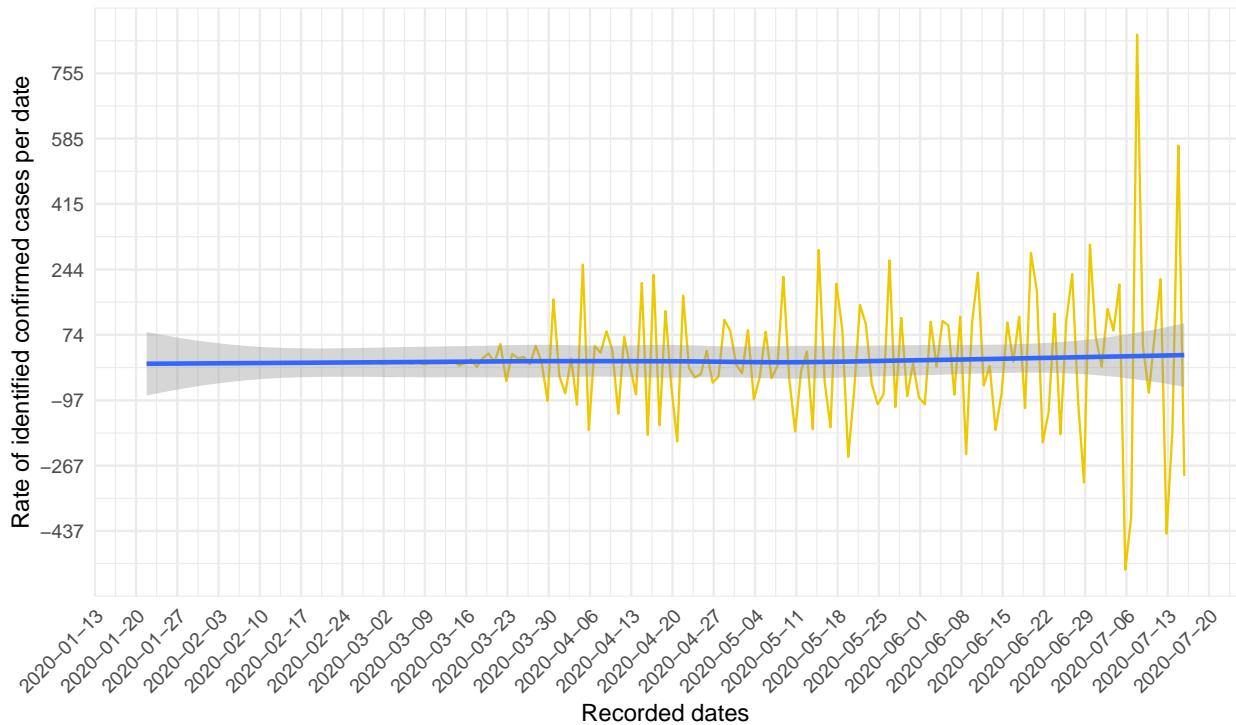
### Dominica – rate of increase of confirmed cases over time



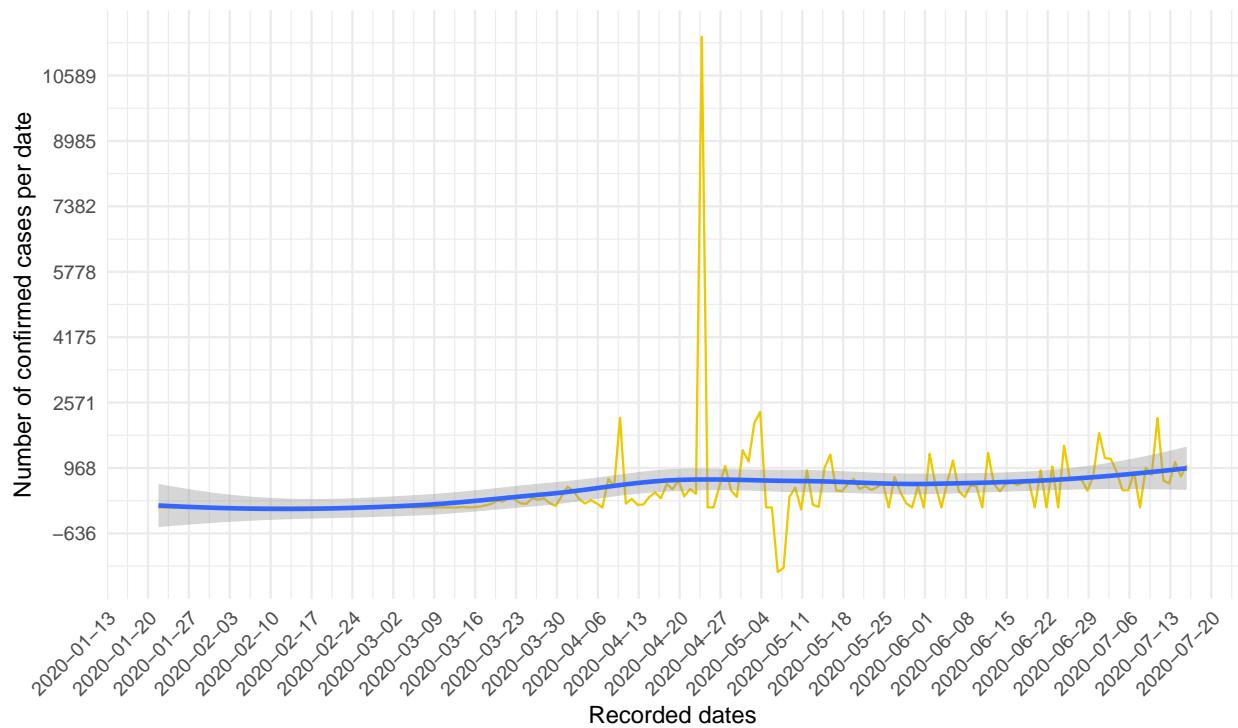
**Dominican Republic – confirmed cases over time, total cases: 40,790**



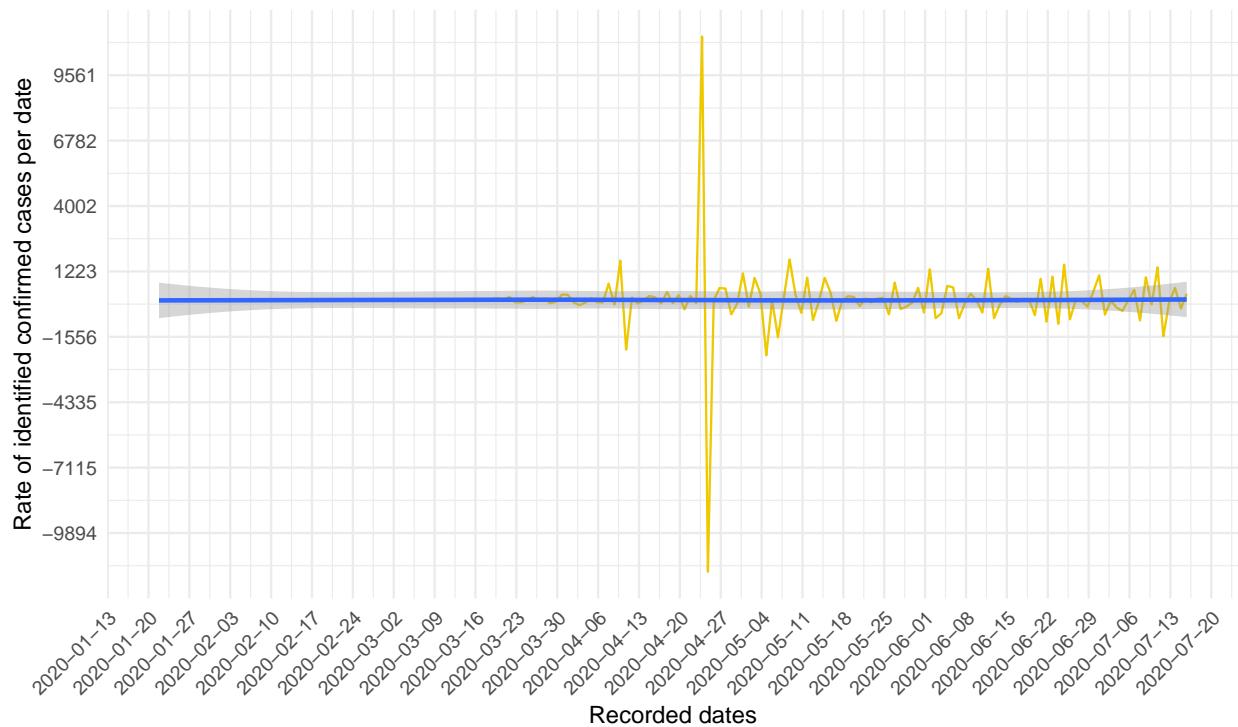
**Dominican Republic – rate of increase of confirmed cases over time**



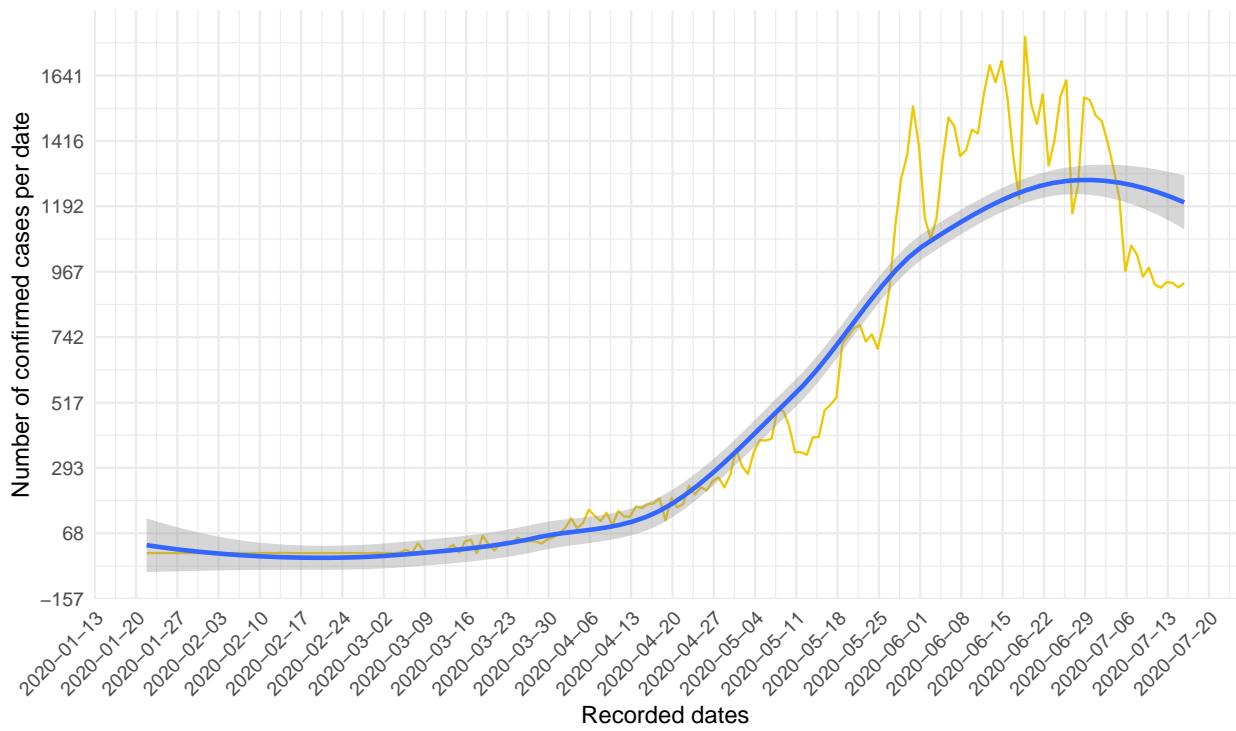
### Ecuador – confirmed cases over time, total cases: 64,221



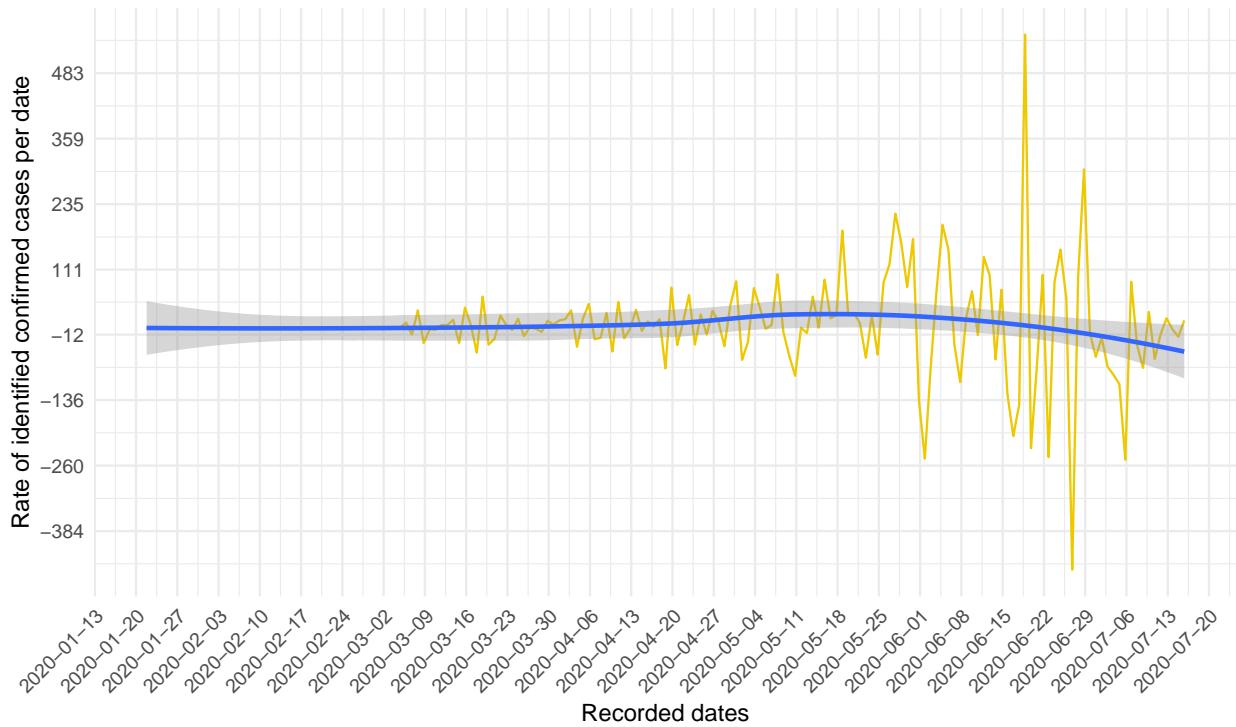
### Ecuador – rate of increase of confirmed cases over time



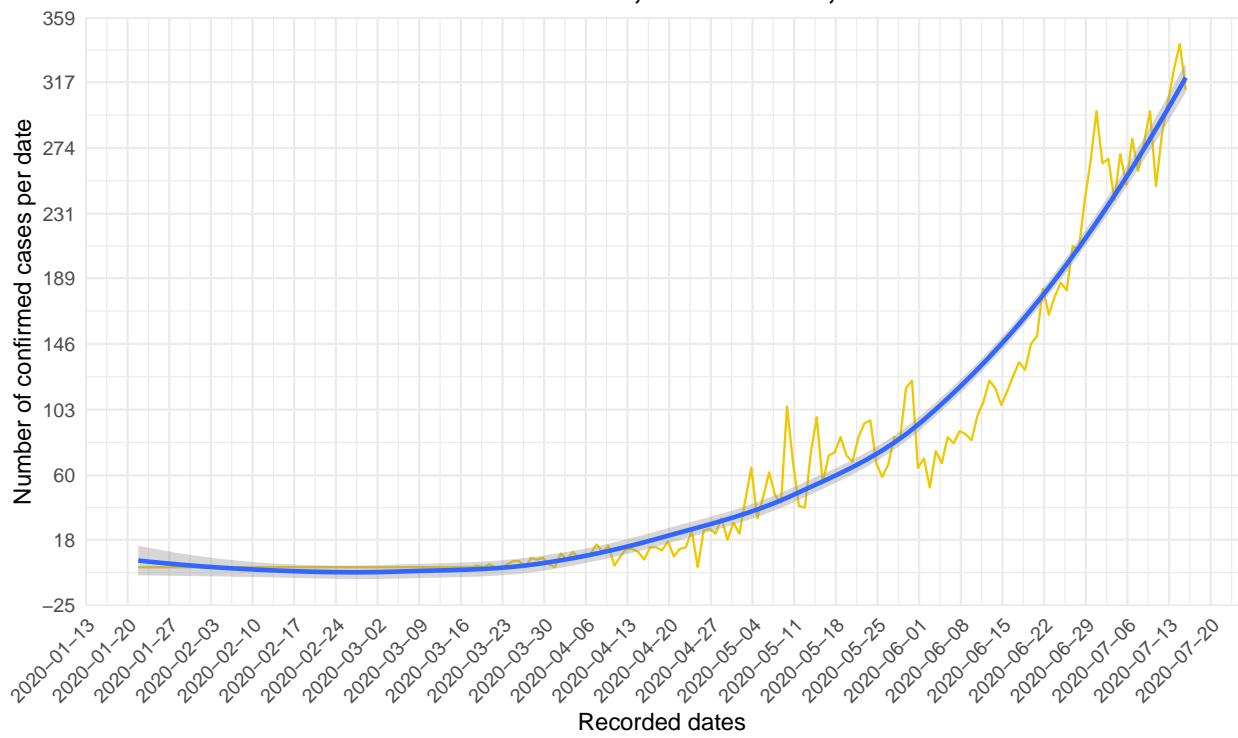
### Egypt – confirmed cases over time, total cases: 79,254



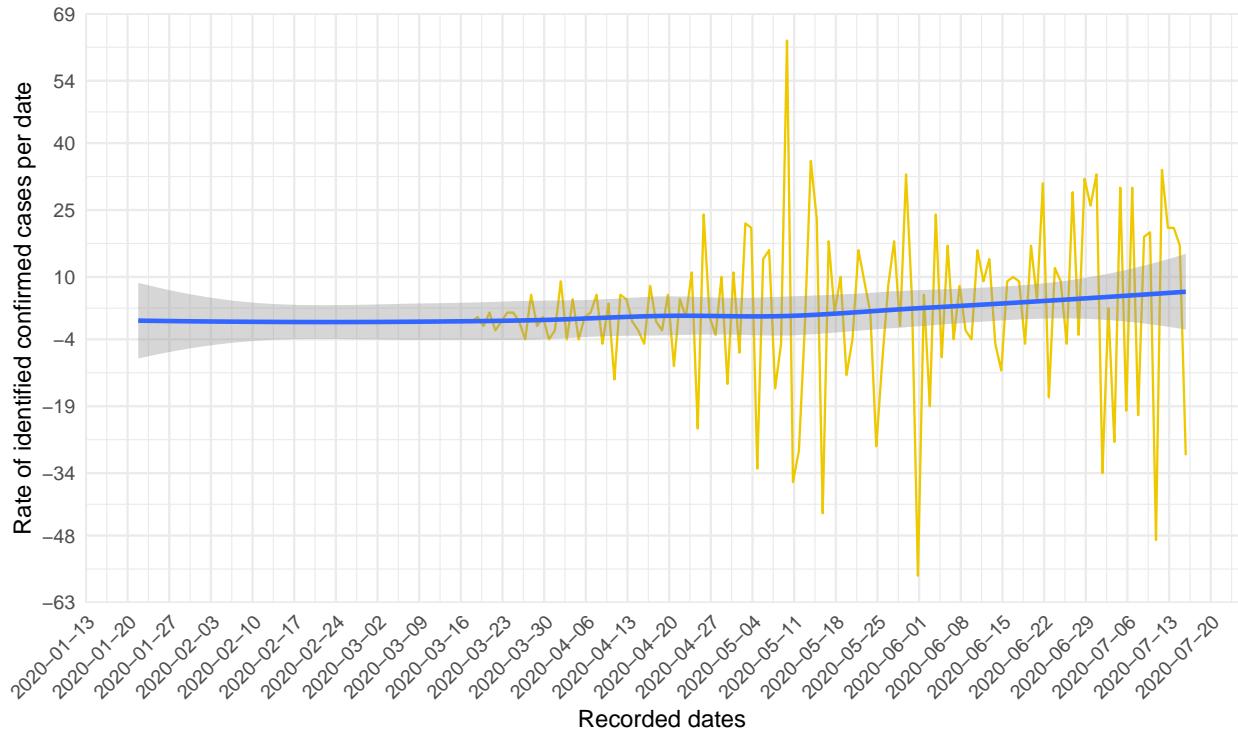
### Egypt – rate of increase of confirmed cases over time



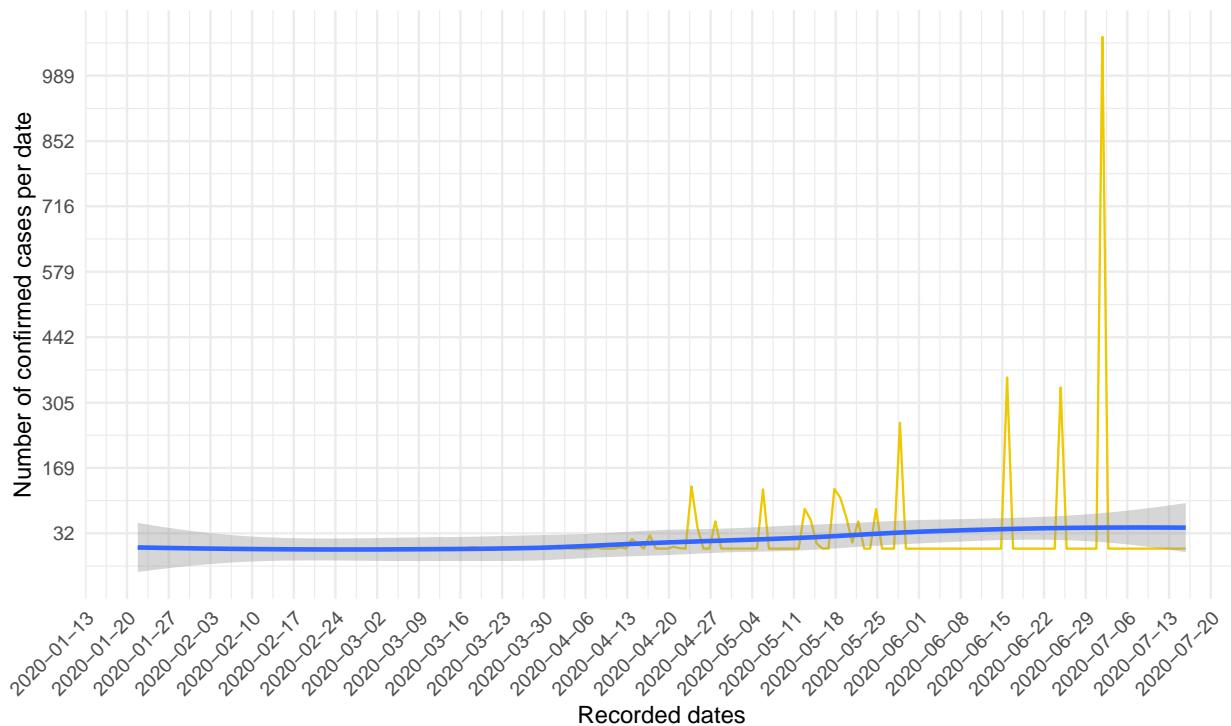
### El Salvador – confirmed cases over time, total cases: 8,844



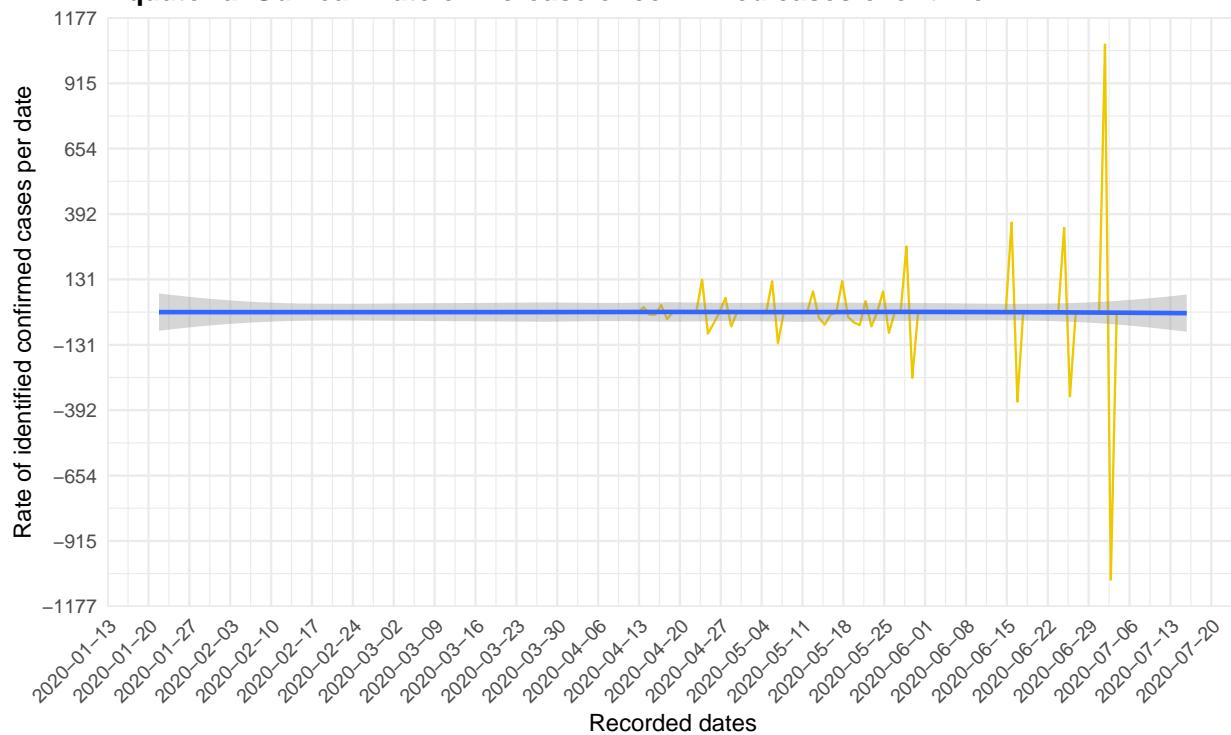
### El Salvador – rate of increase of confirmed cases over time



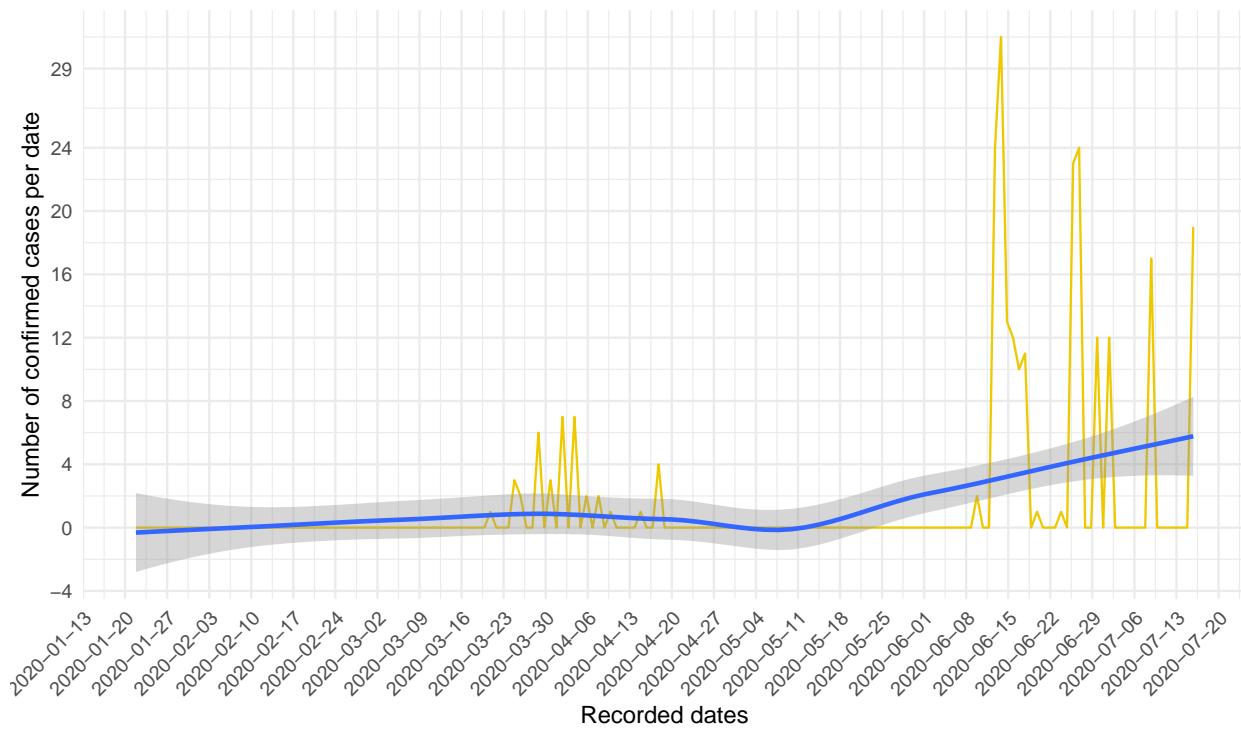
### **Equatorial Guinea – confirmed cases over time, total cases: 3,071**



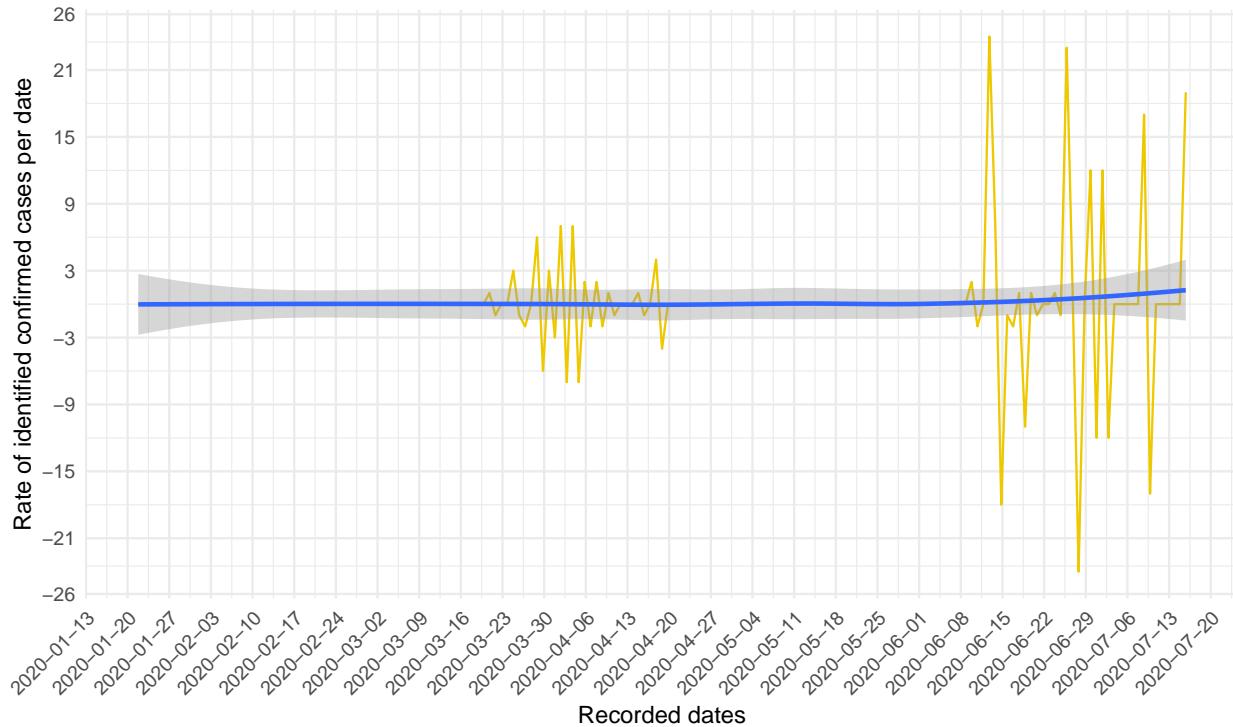
### **Equatorial Guinea – rate of increase of confirmed cases over time**



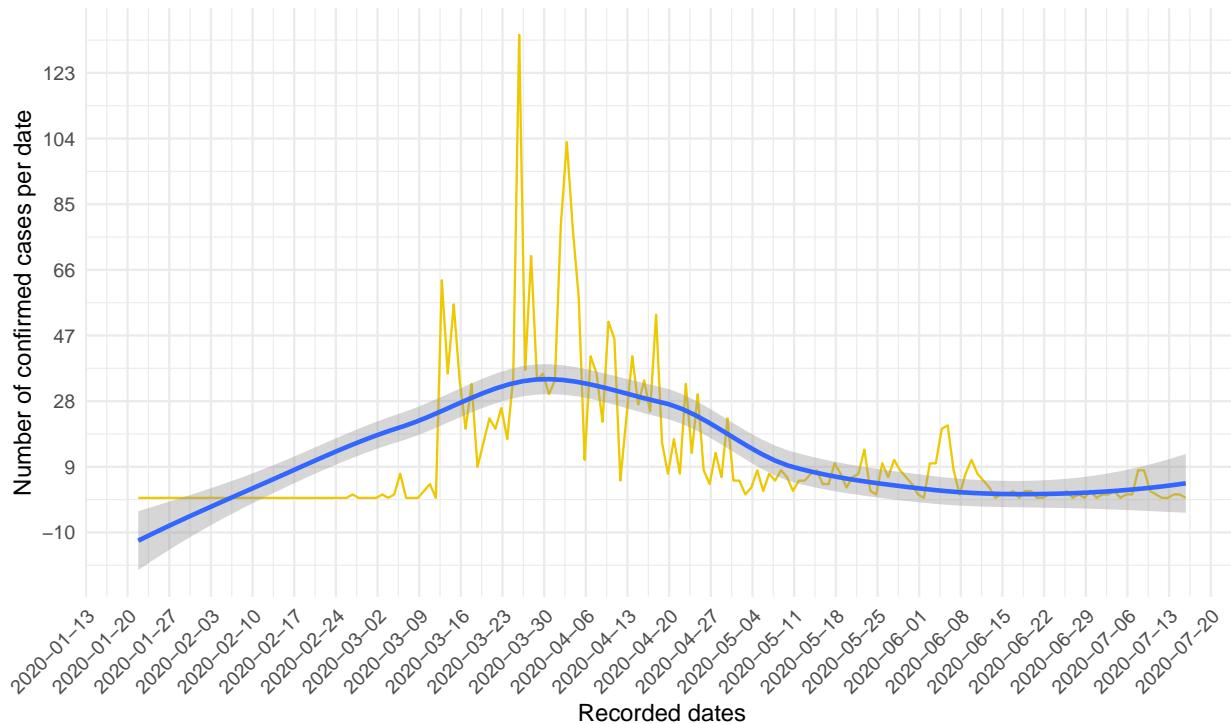
### Eritrea – confirmed cases over time, total cases: 232



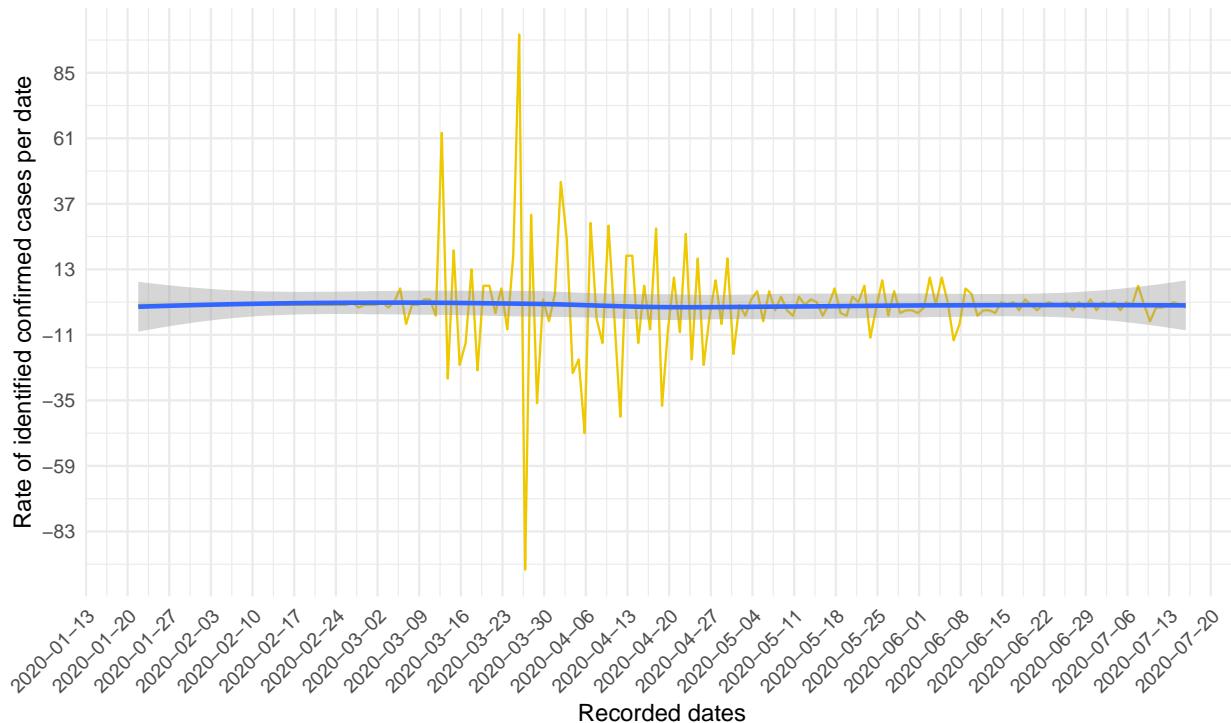
### Eritrea – rate of increase of confirmed cases over time



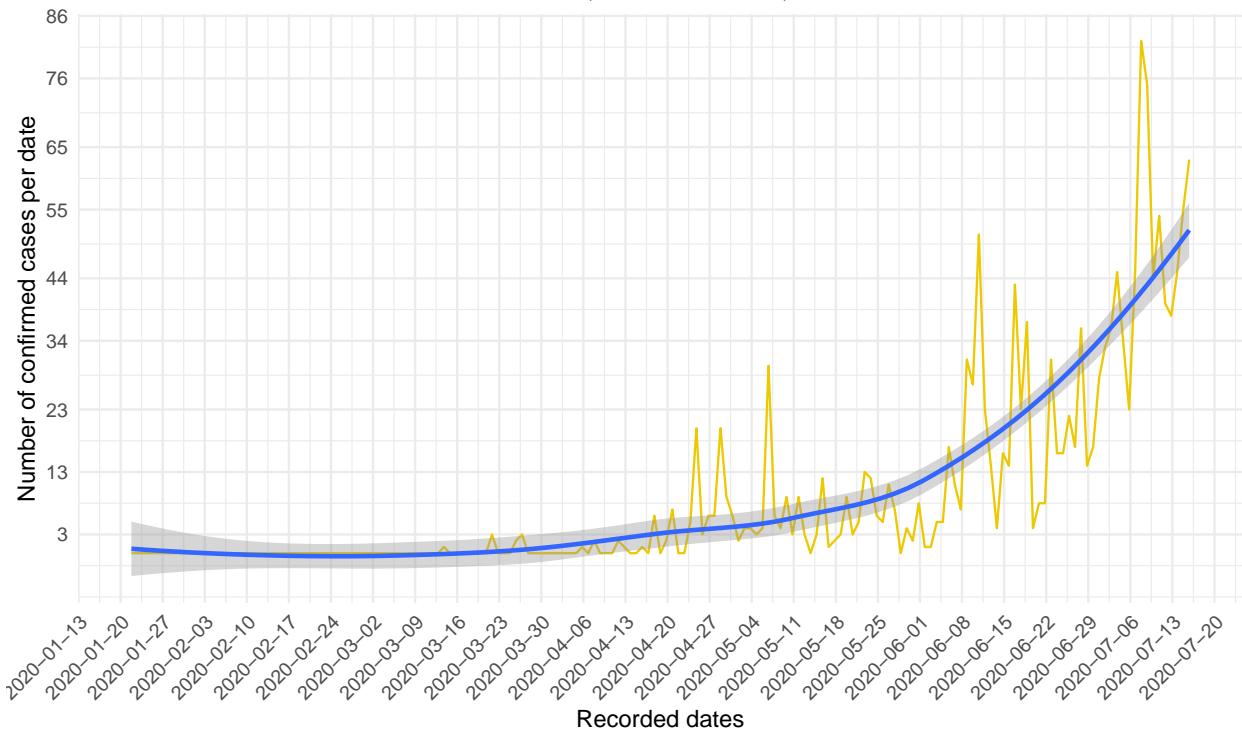
### Estonia – confirmed cases over time, total cases: 2,011



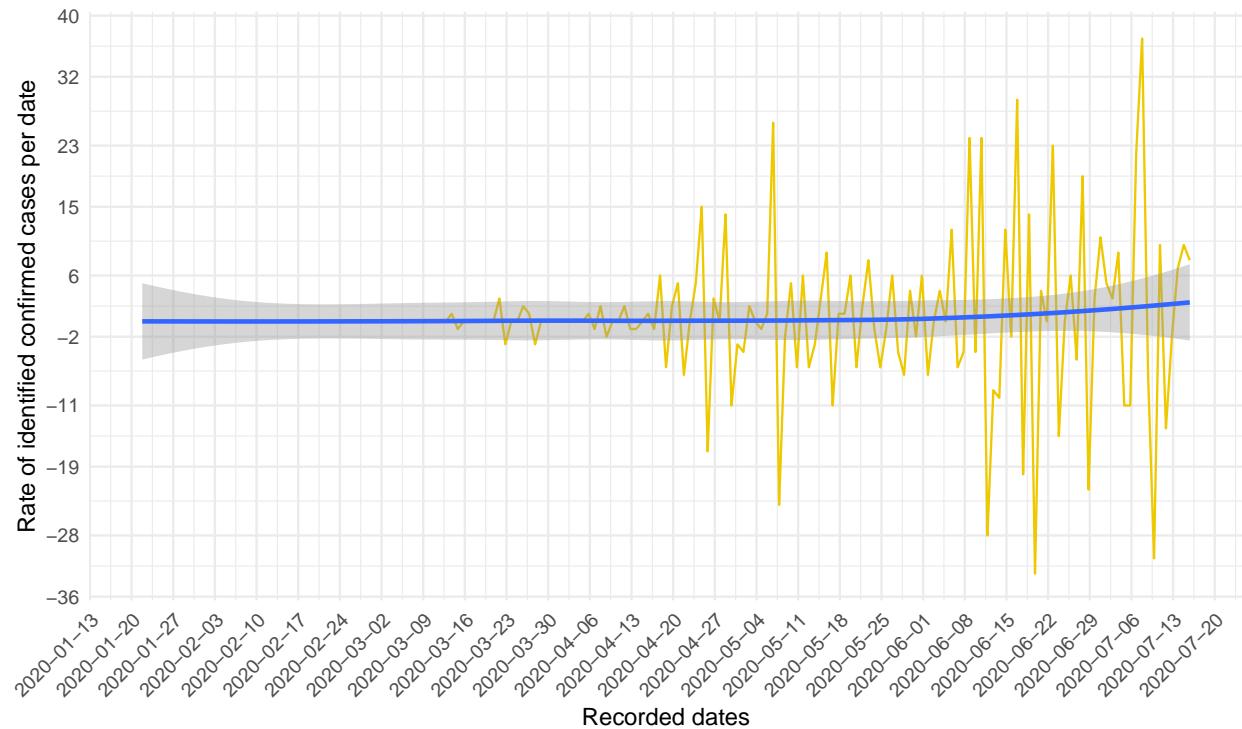
### Estonia – rate of increase of confirmed cases over time



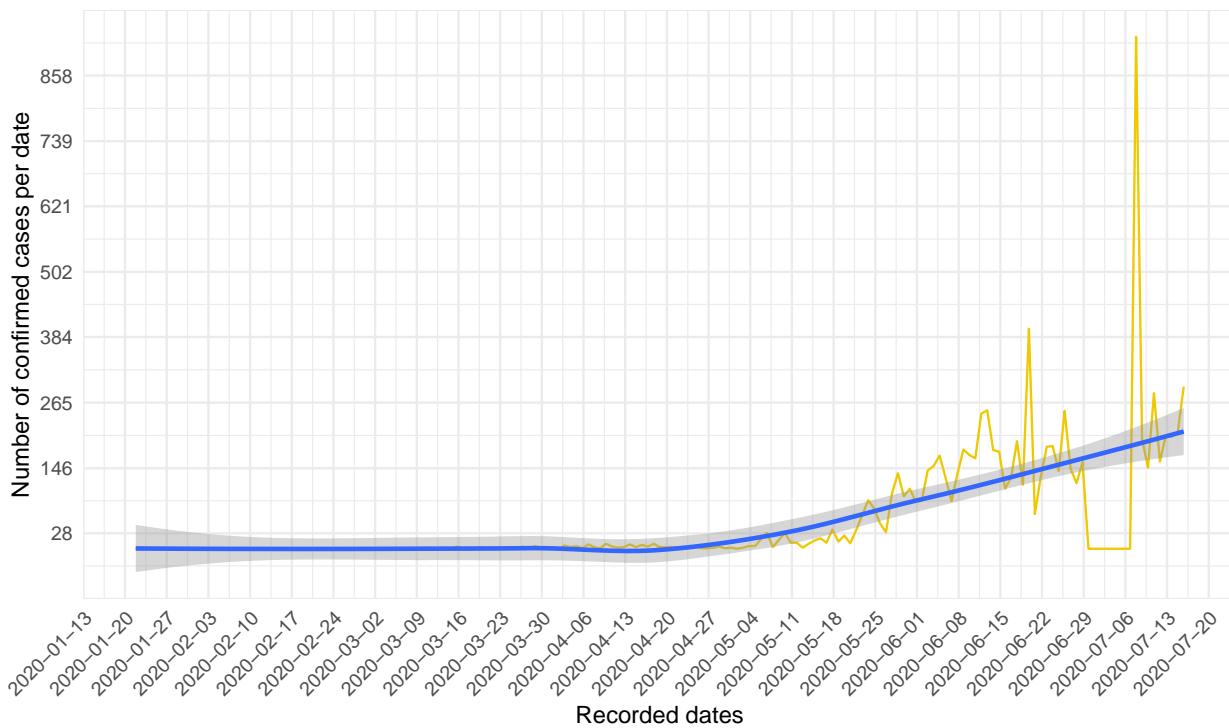
### Eswatini – confirmed cases over time, total cases: 1,213



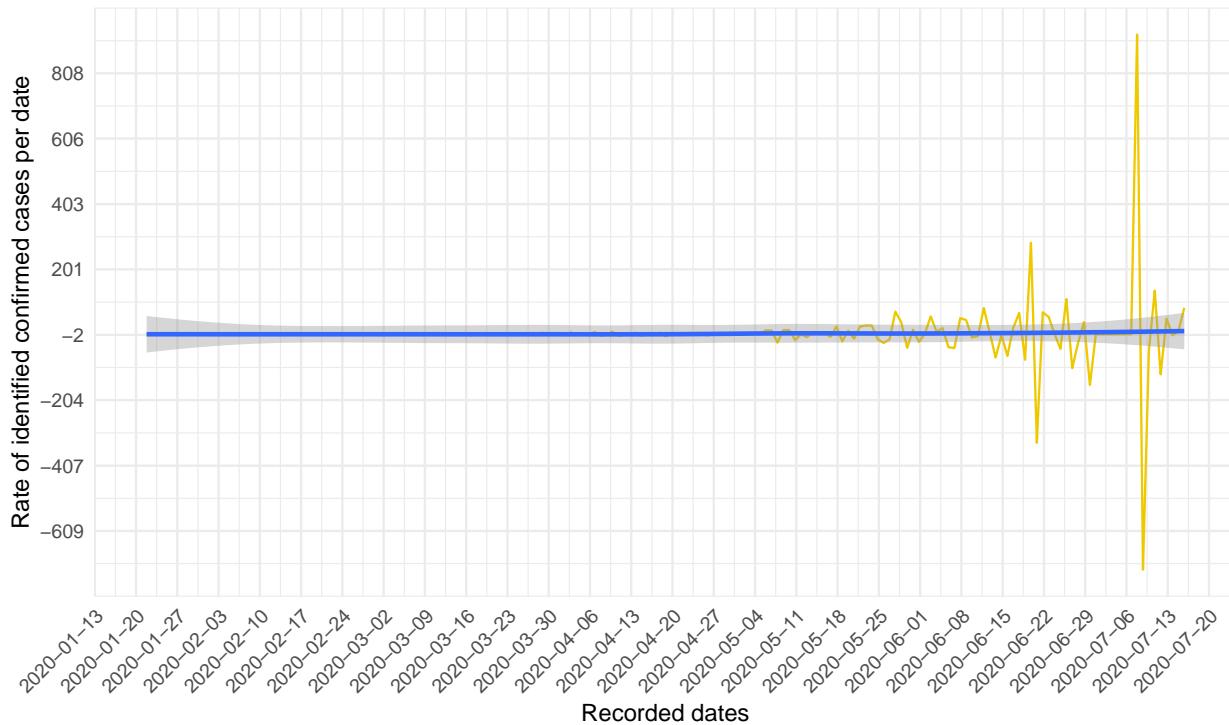
### Eswatini – rate of increase of confirmed cases over time



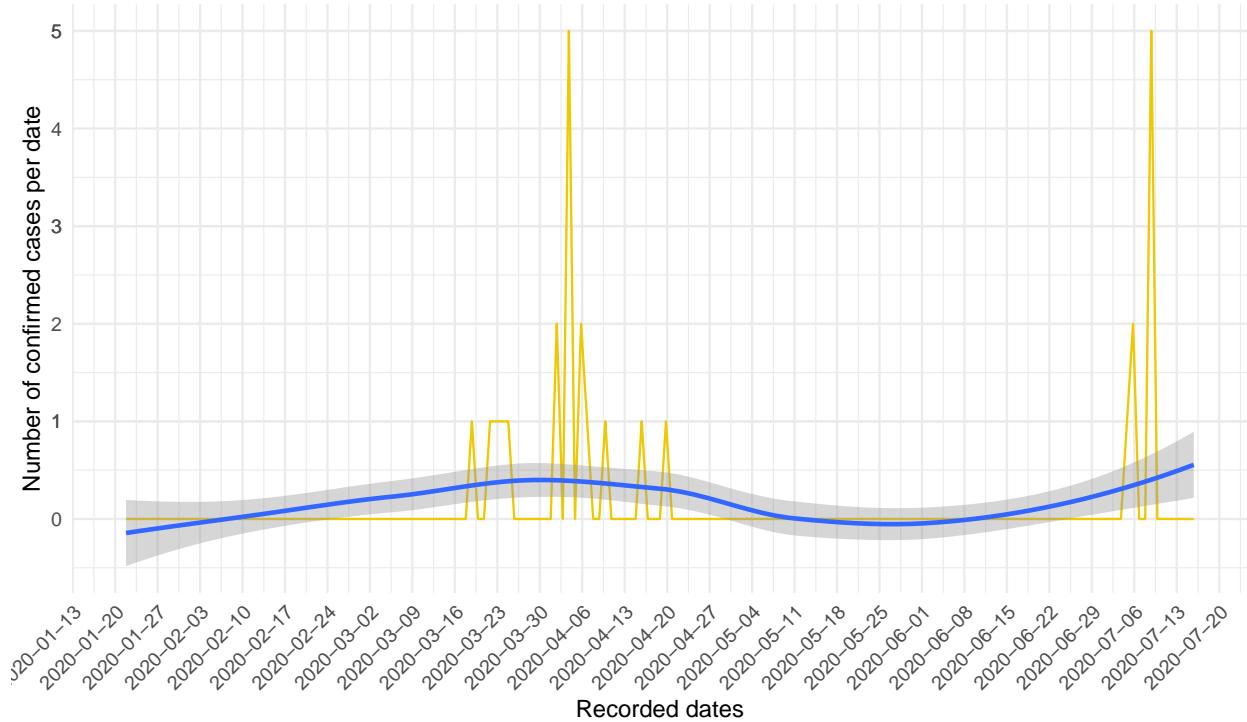
### Ethiopia – confirmed cases over time, total cases: 6,973



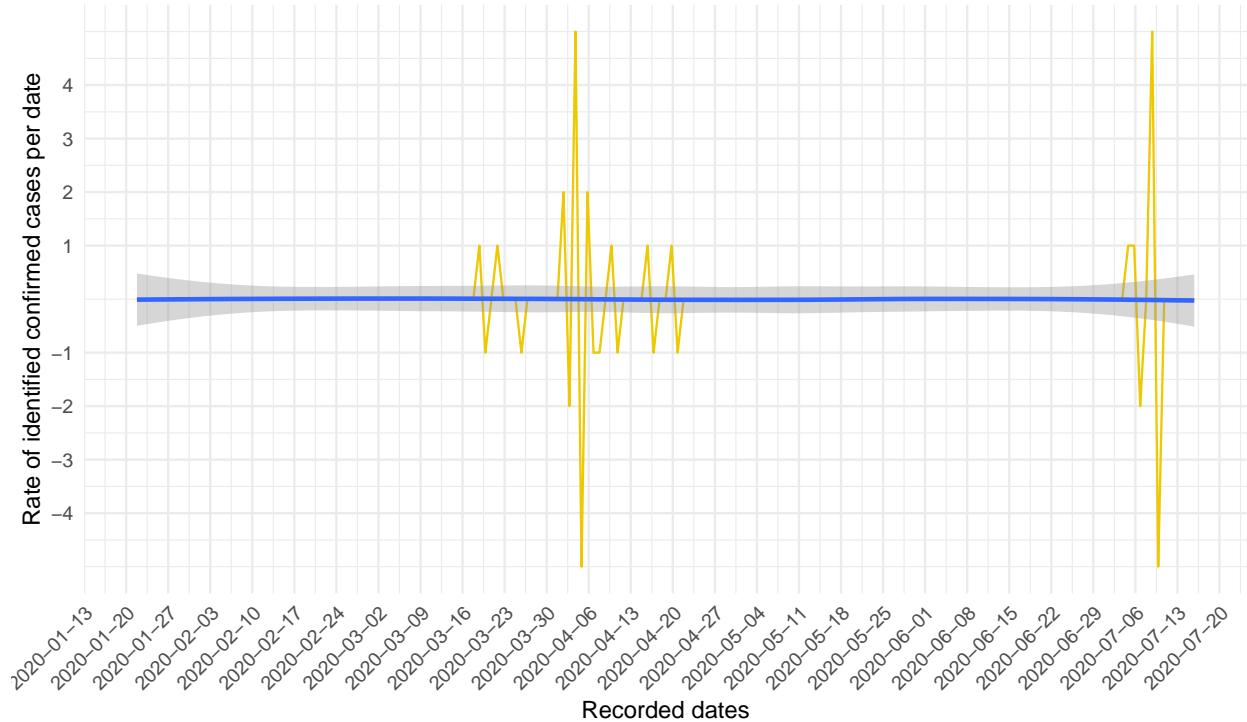
### Ethiopia – rate of increase of confirmed cases over time



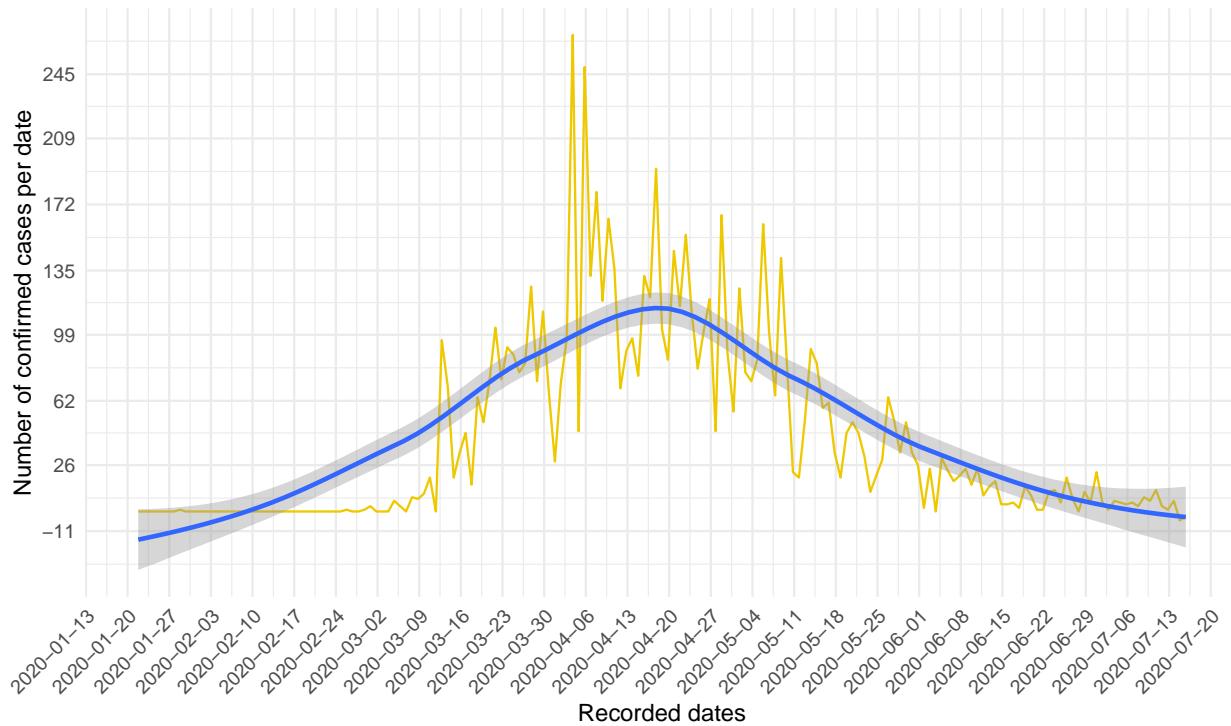
### Fiji – confirmed cases over time, total cases: 26



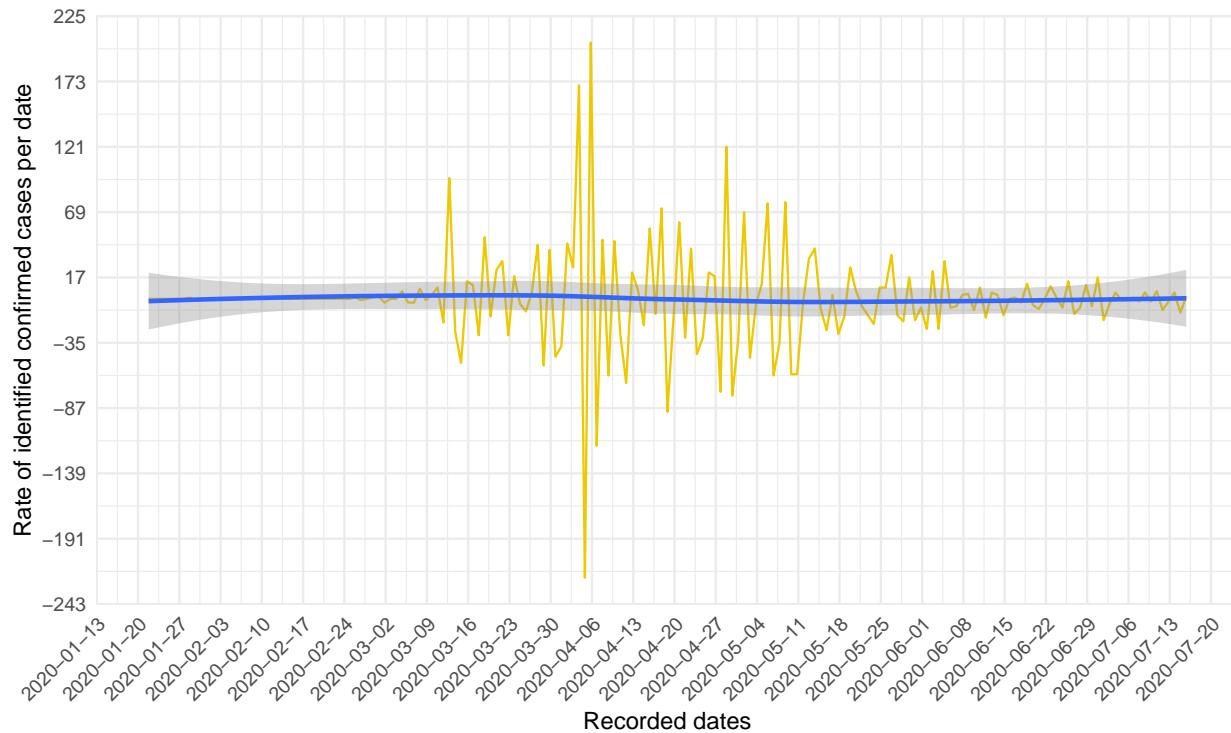
### Fiji – rate of increase of confirmed cases over time



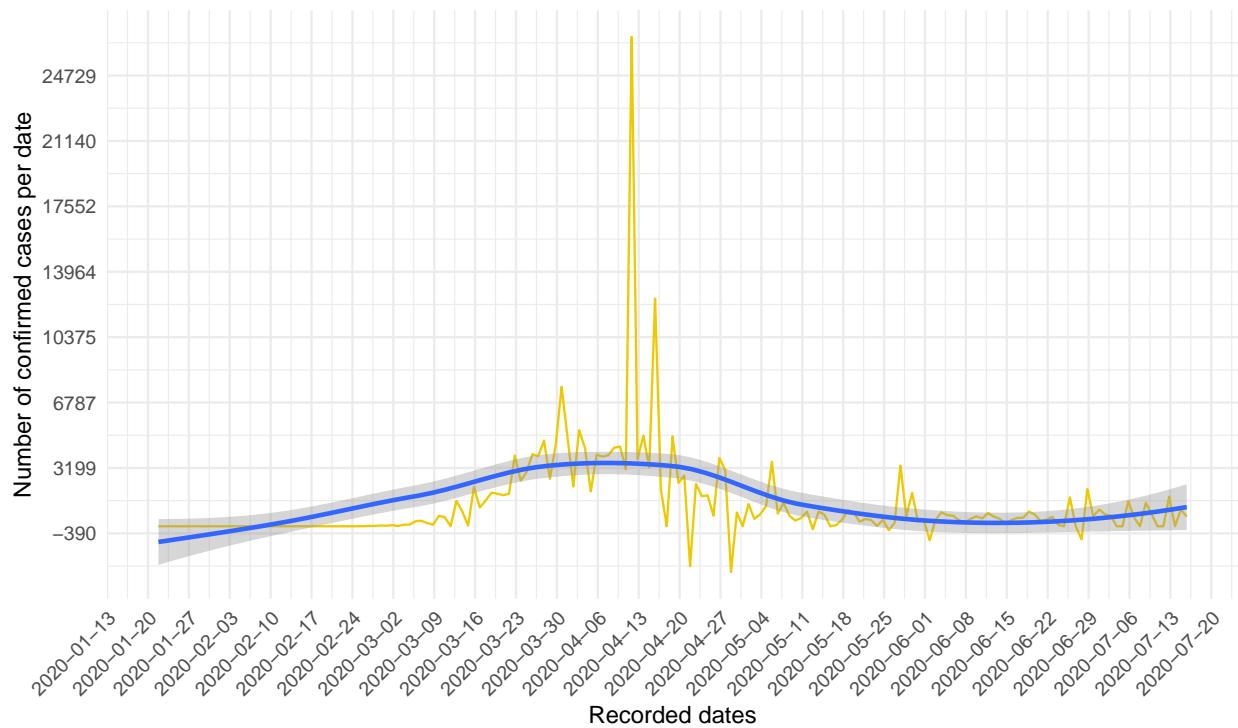
**Finland – confirmed cases over time, total cases: 7,273**



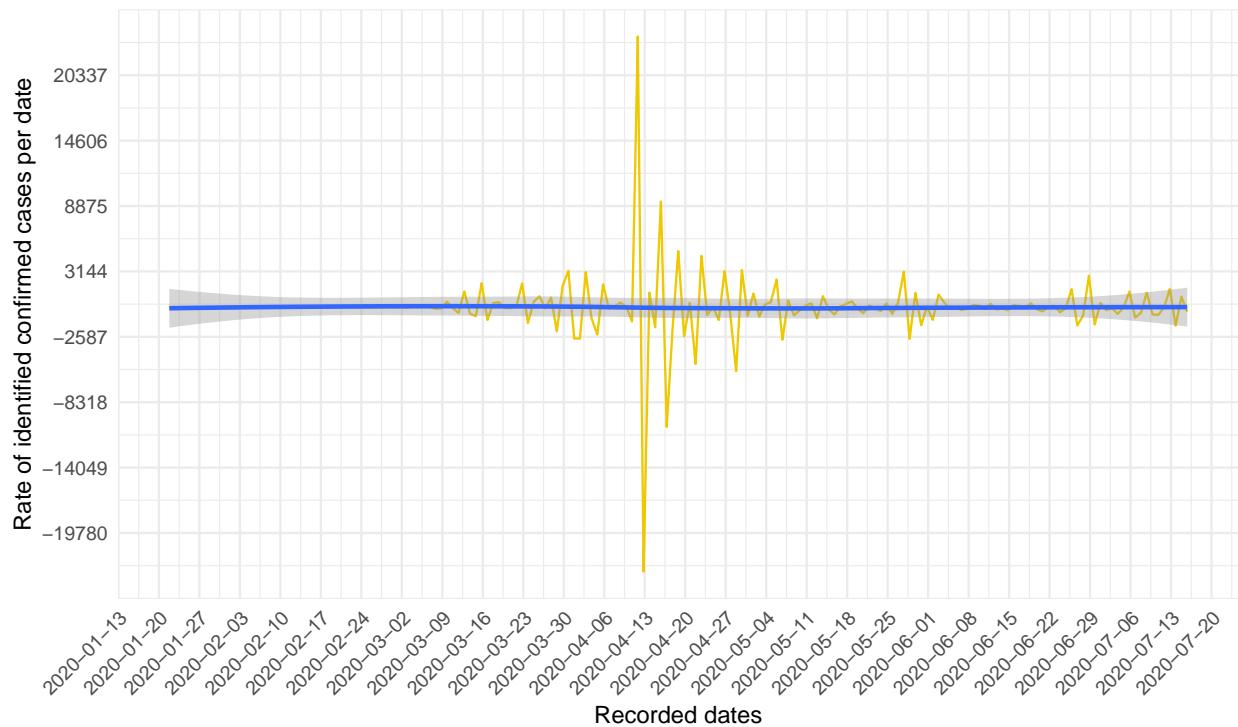
**Finland – rate of increase of confirmed cases over time**



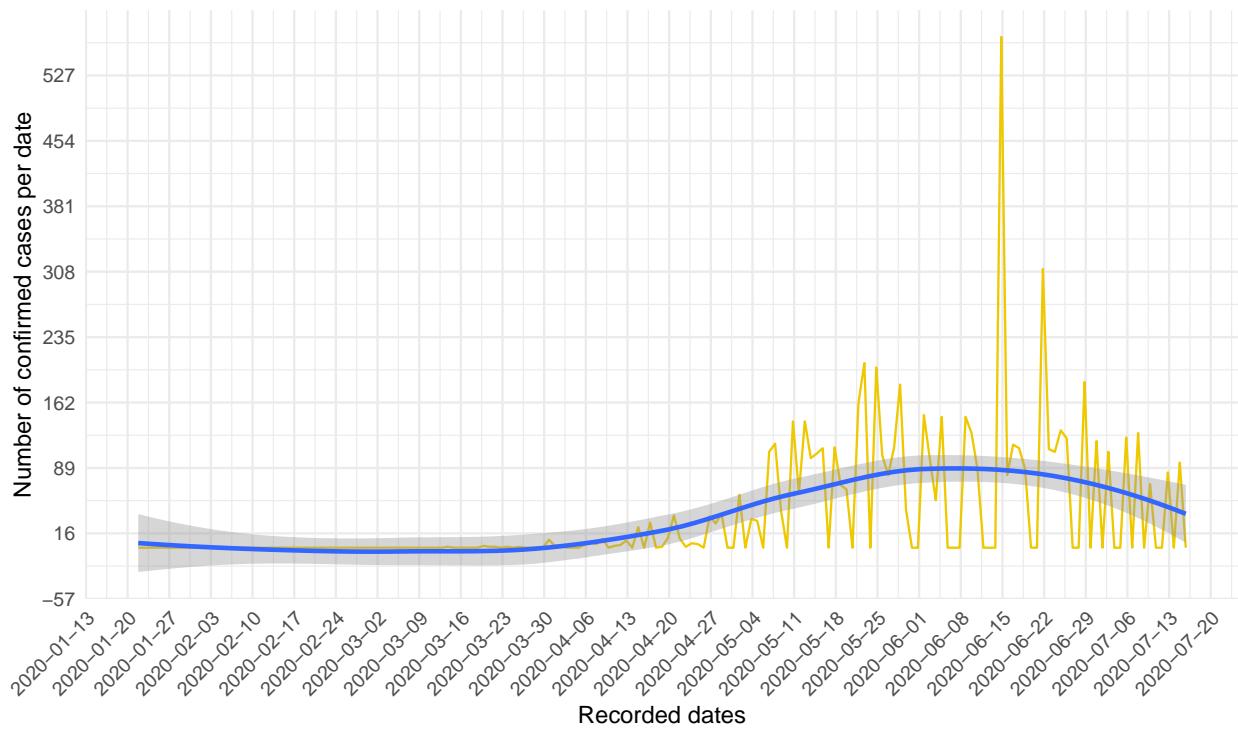
### France – confirmed cases over time, total cases: 207,356



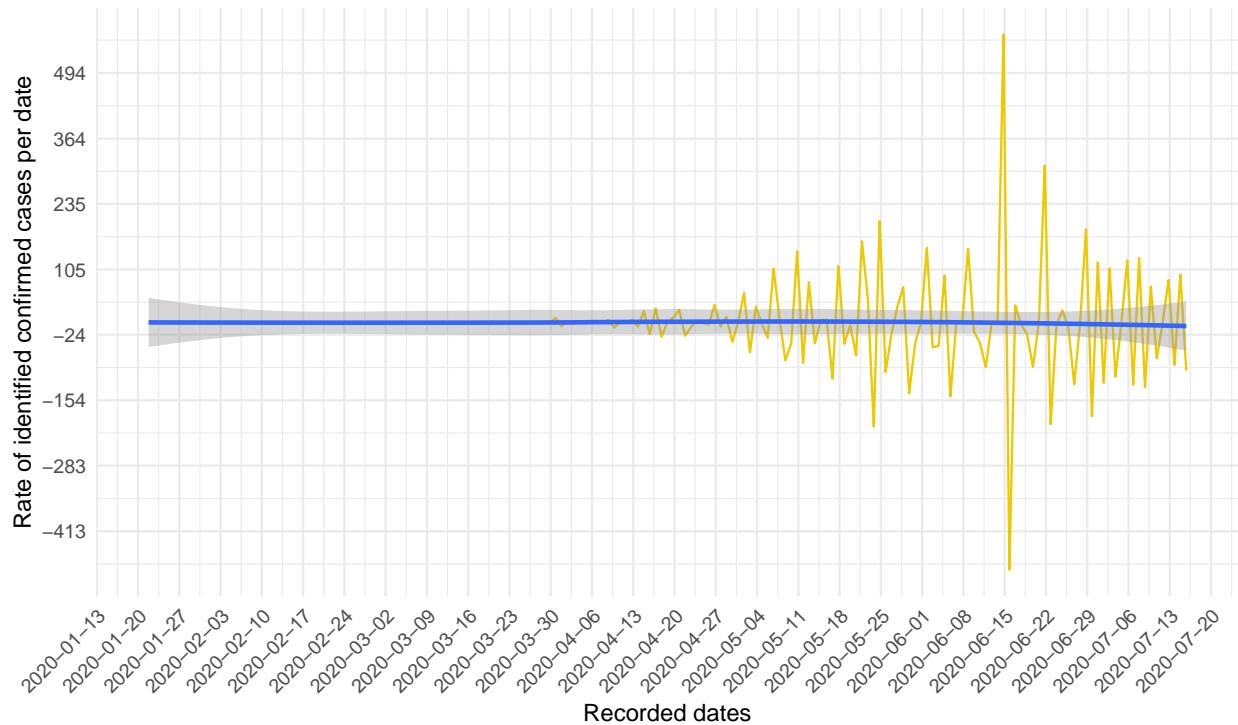
### France – rate of increase of confirmed cases over time



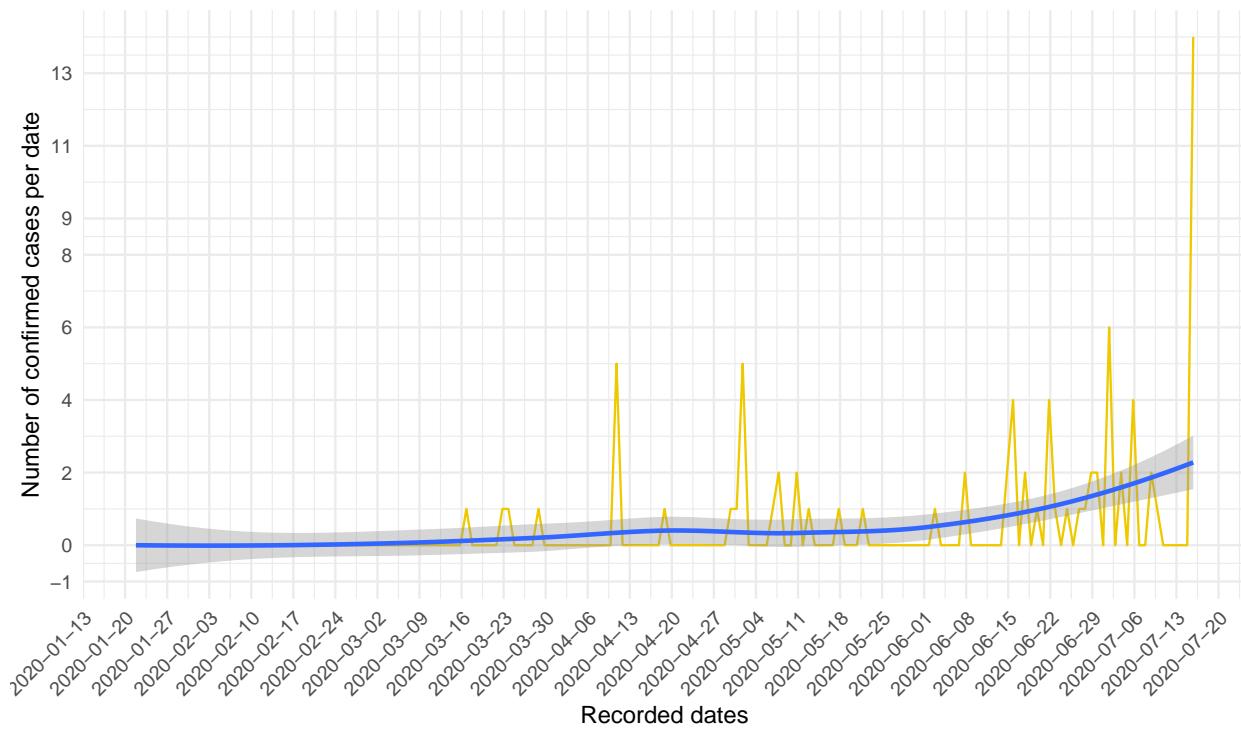
**Gabon – confirmed cases over time, total cases: 5,871**



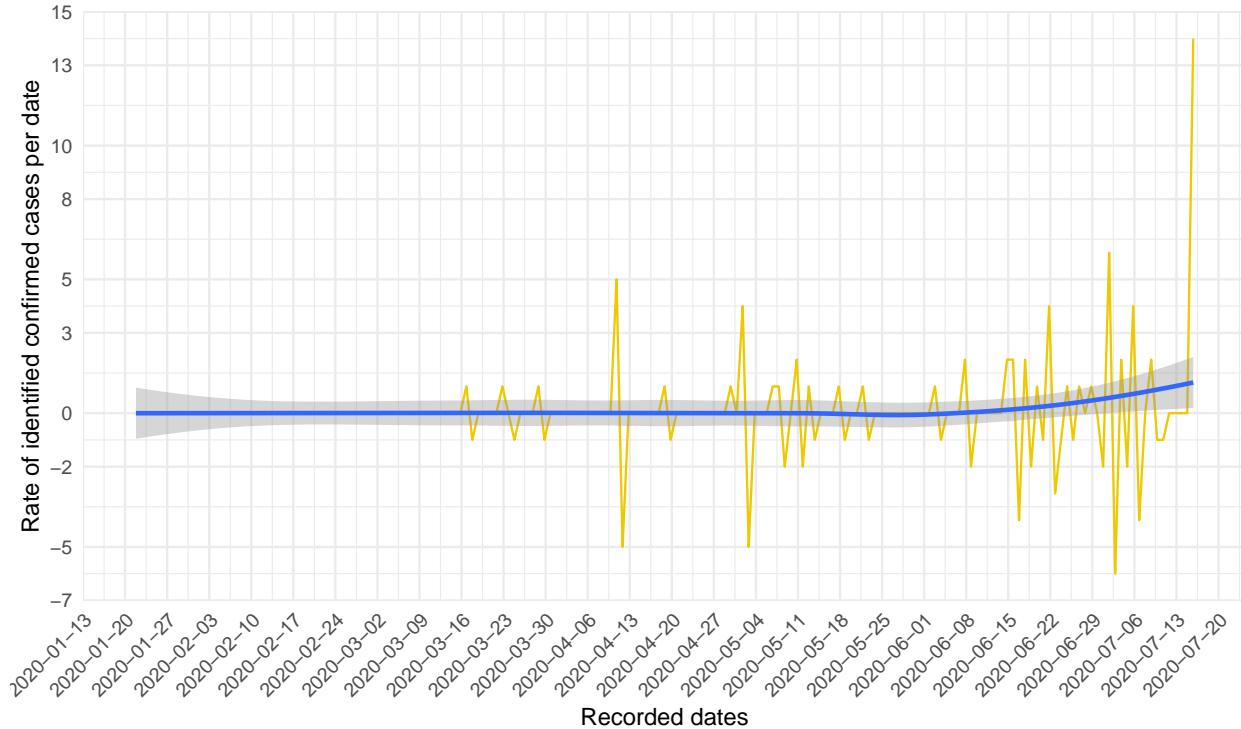
**Gabon – rate of increase of confirmed cases over time**



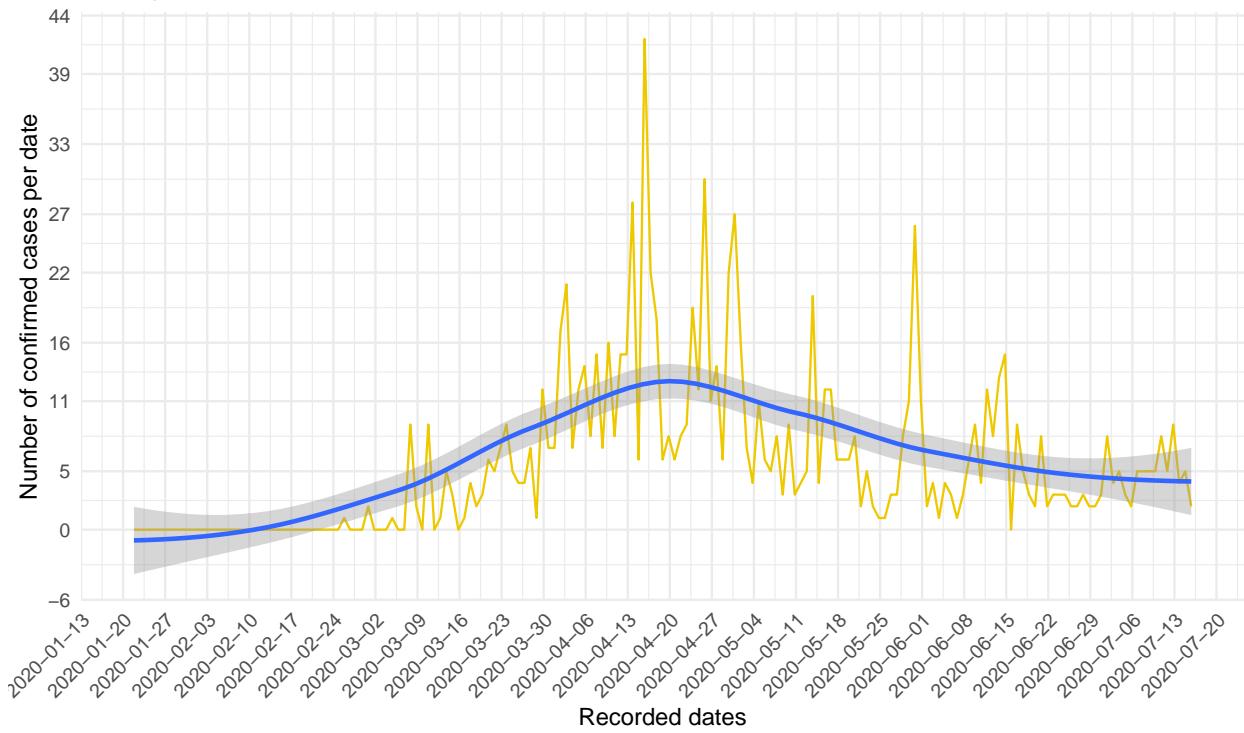
### Gambia – confirmed cases over time, total cases: 63



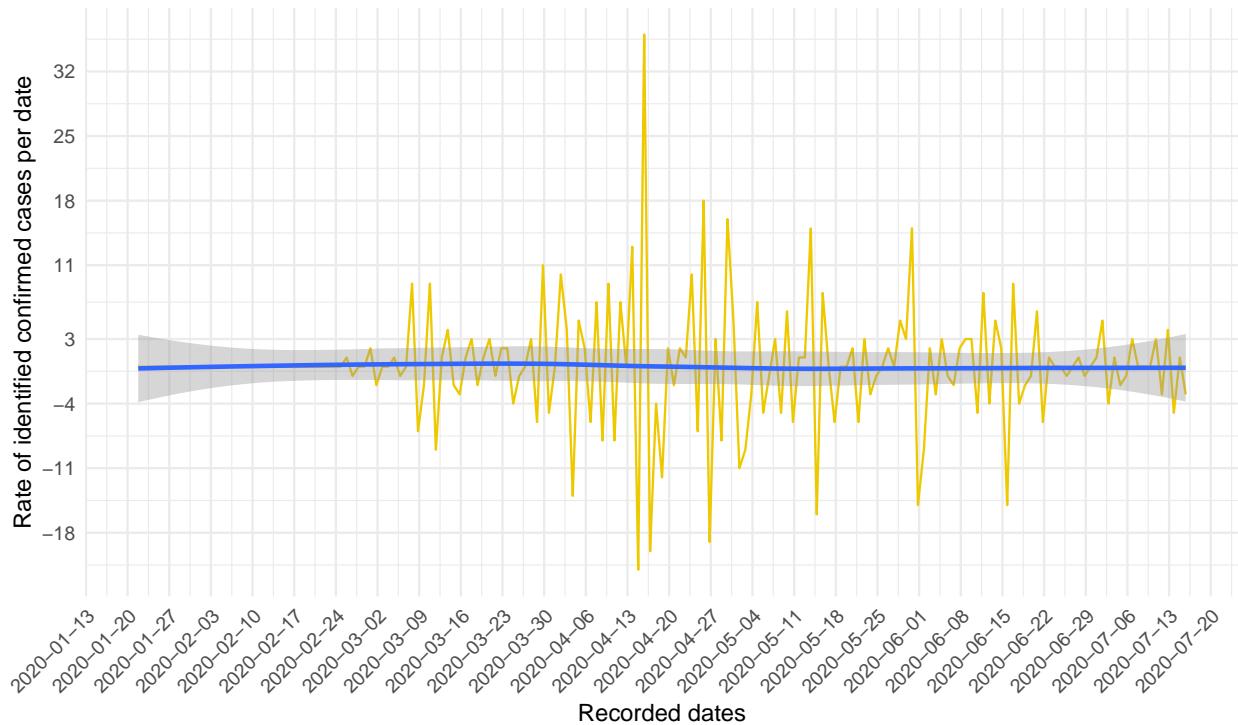
### Gambia – rate of increase of confirmed cases over time



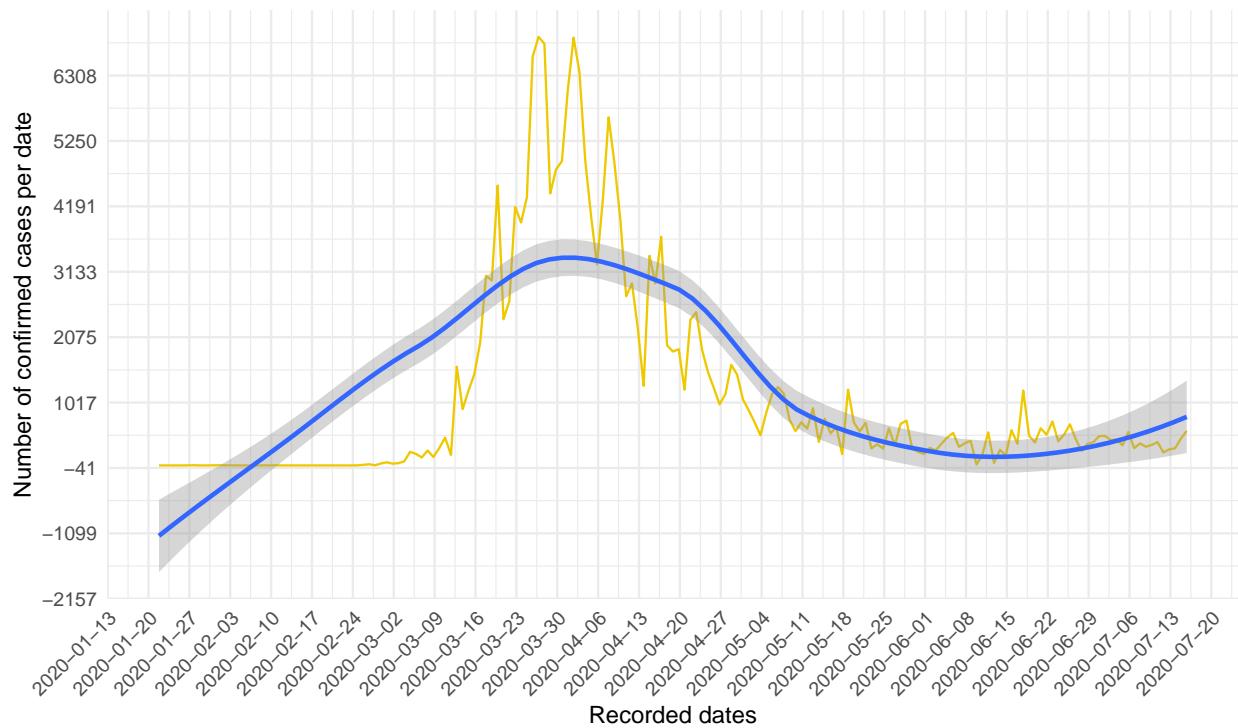
### Georgia – confirmed cases over time, total cases: 968



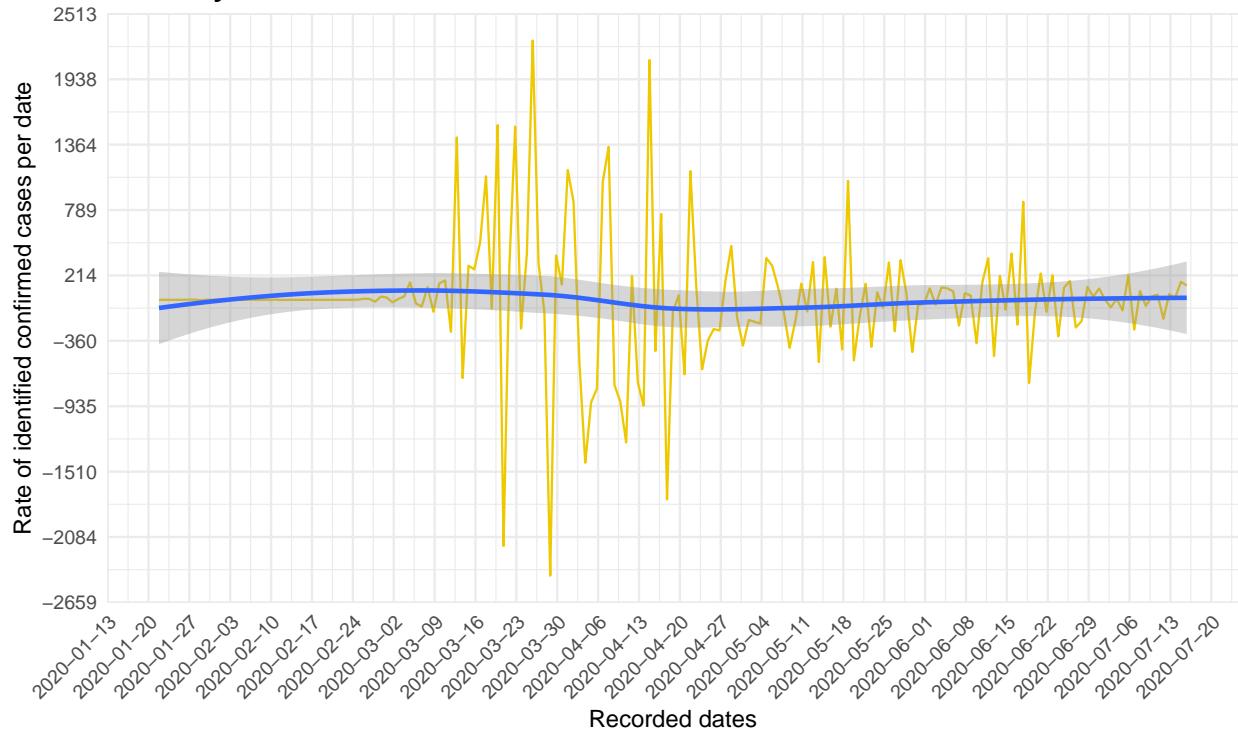
### Georgia – rate of increase of confirmed cases over time



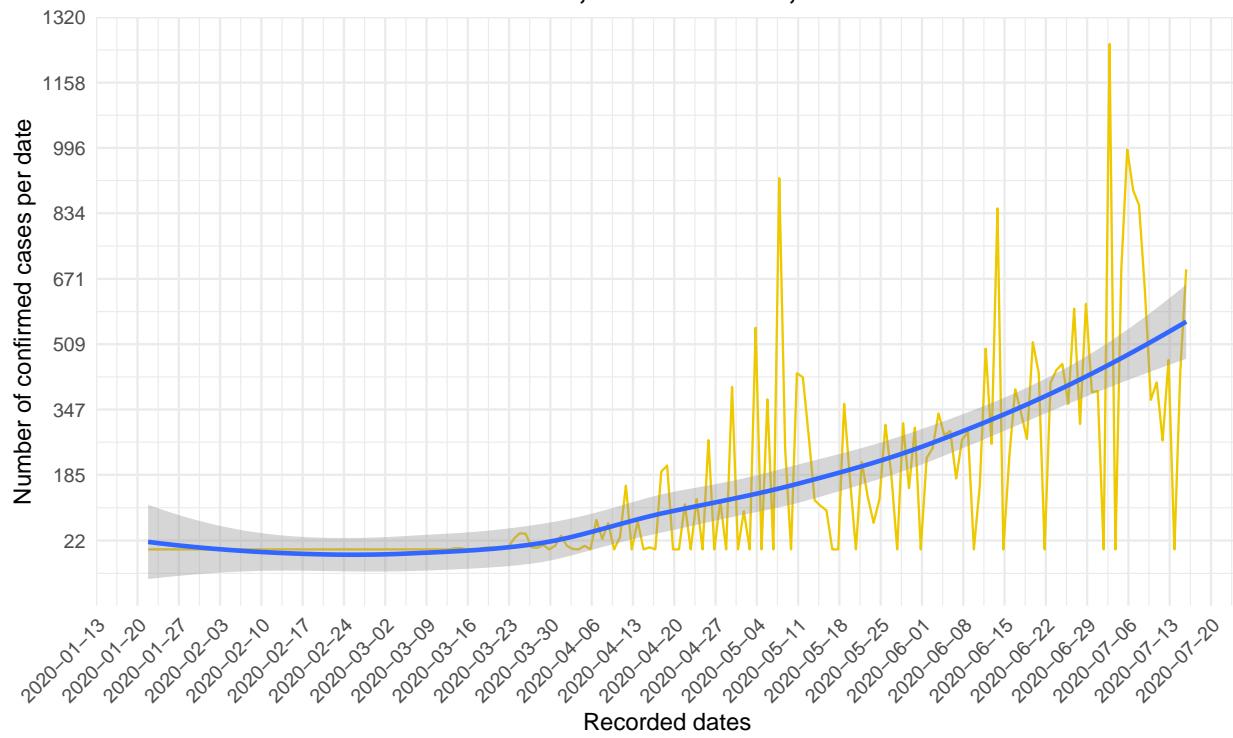
### Germany – confirmed cases over time, total cases: 199,001



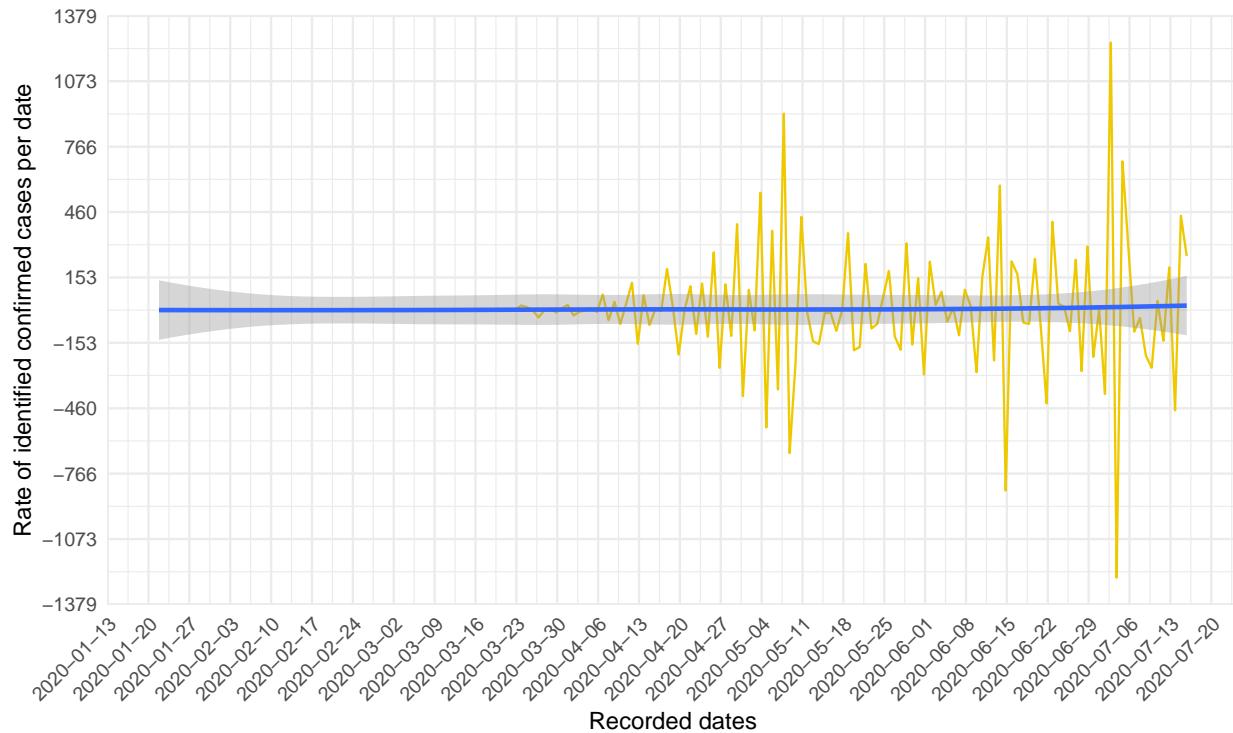
### Germany – rate of increase of confirmed cases over time



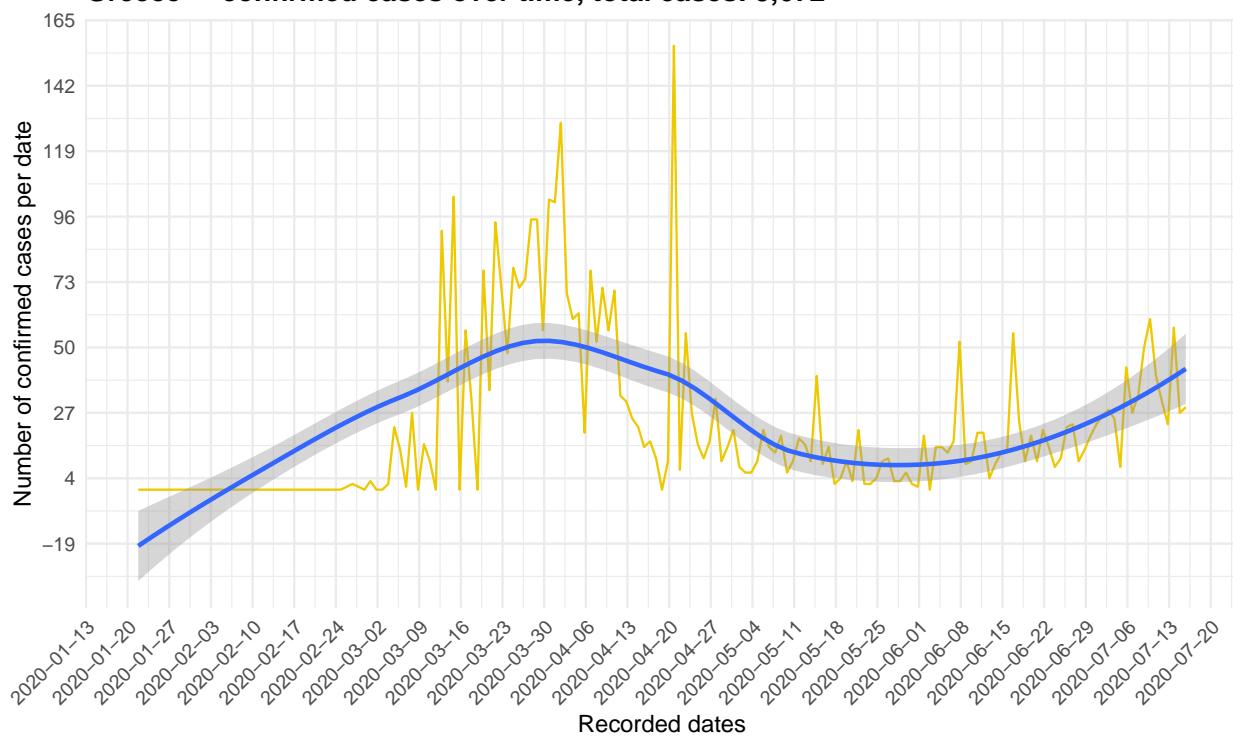
### Ghana – confirmed cases over time, total cases: 23,463



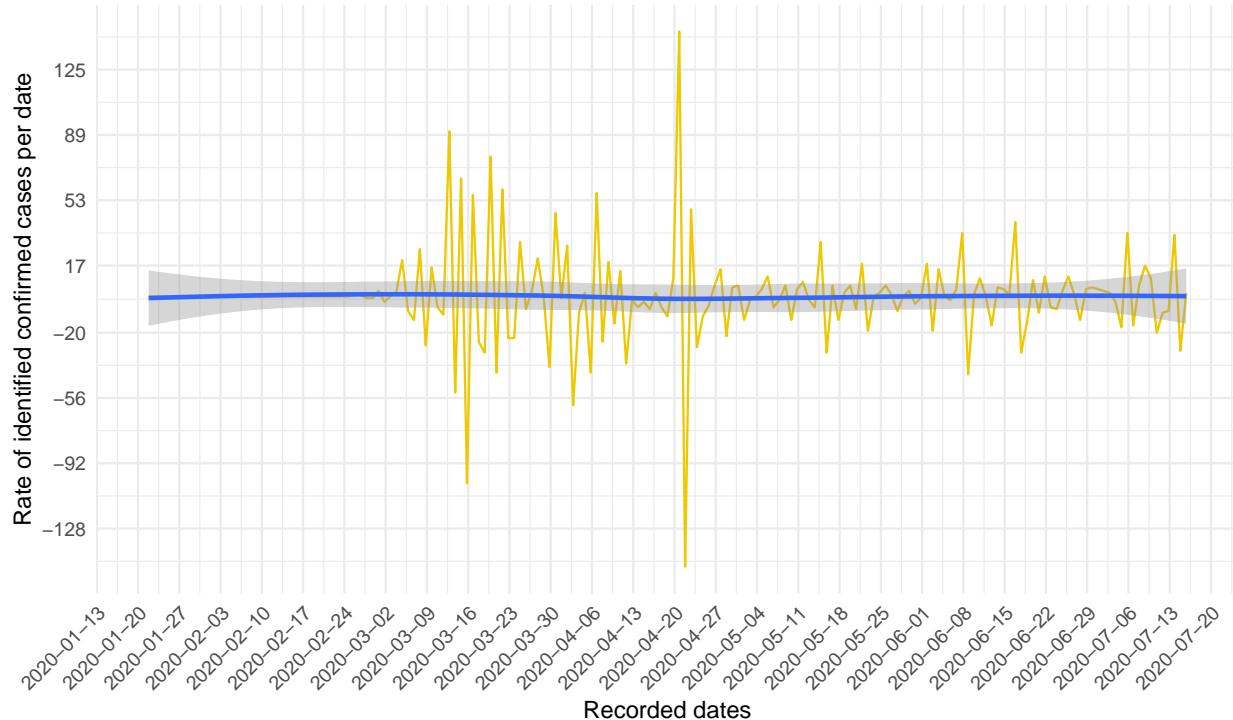
### Ghana – rate of increase of confirmed cases over time



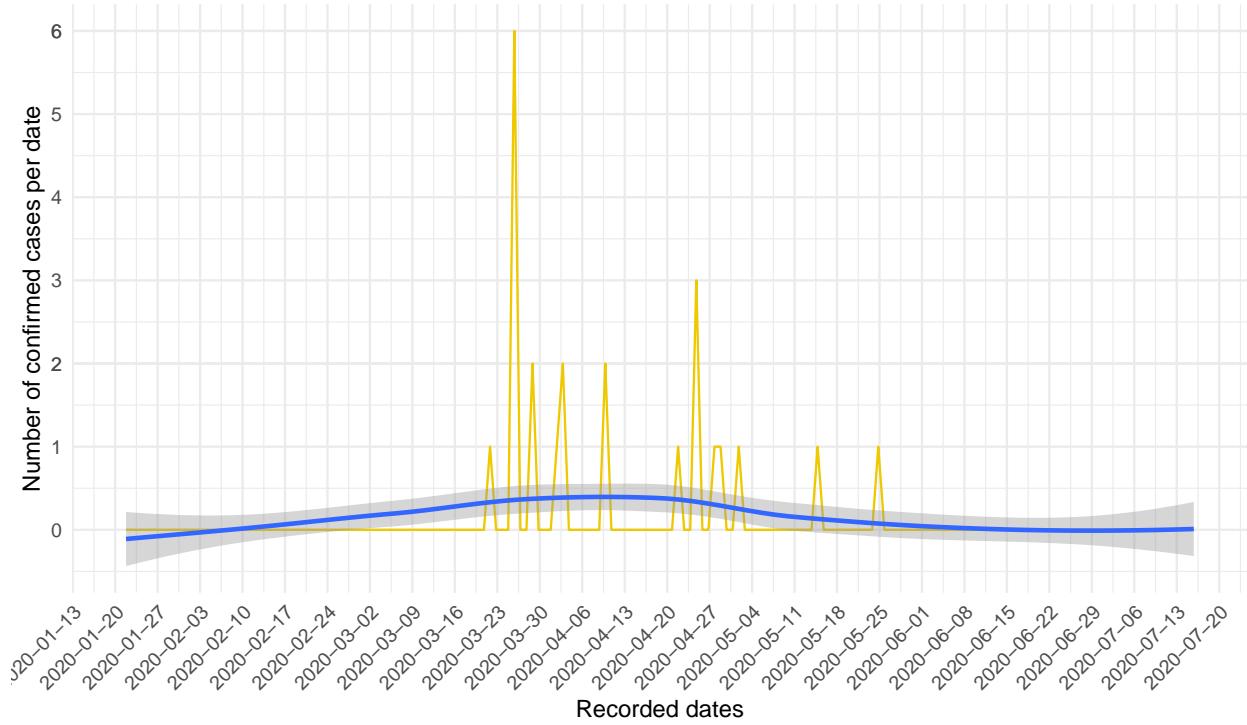
### Greece – confirmed cases over time, total cases: 3,672



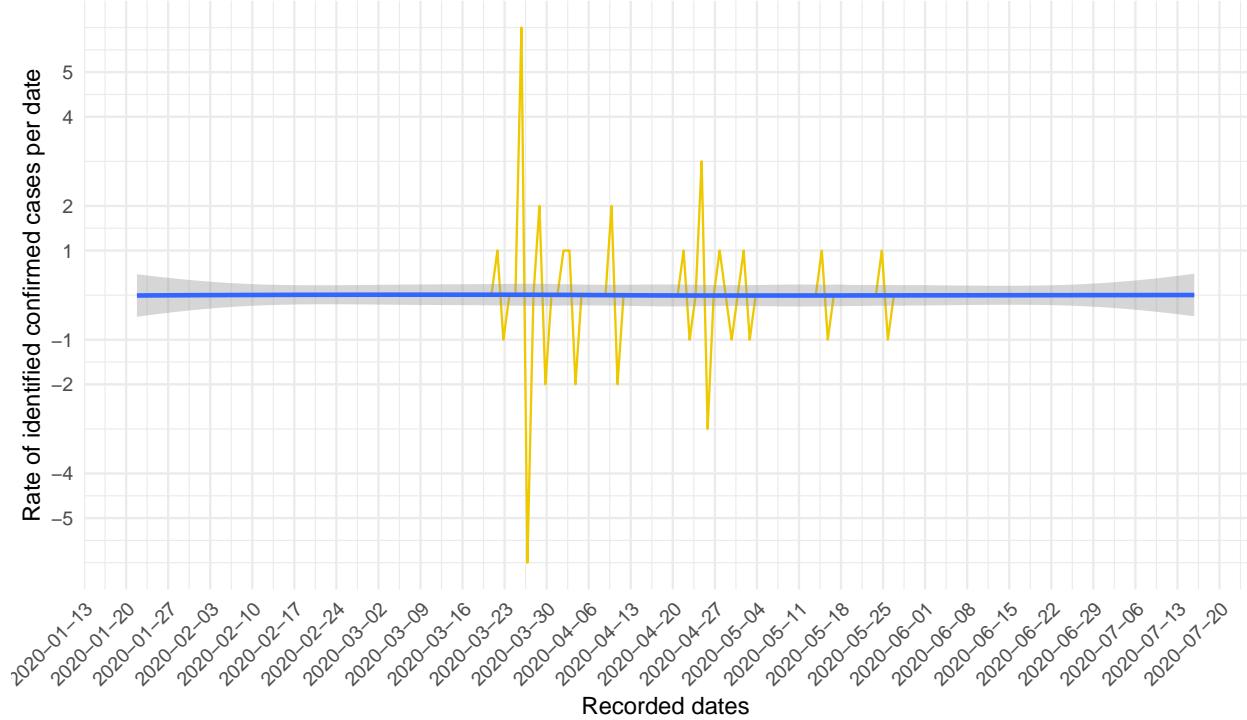
### Greece – rate of increase of confirmed cases over time



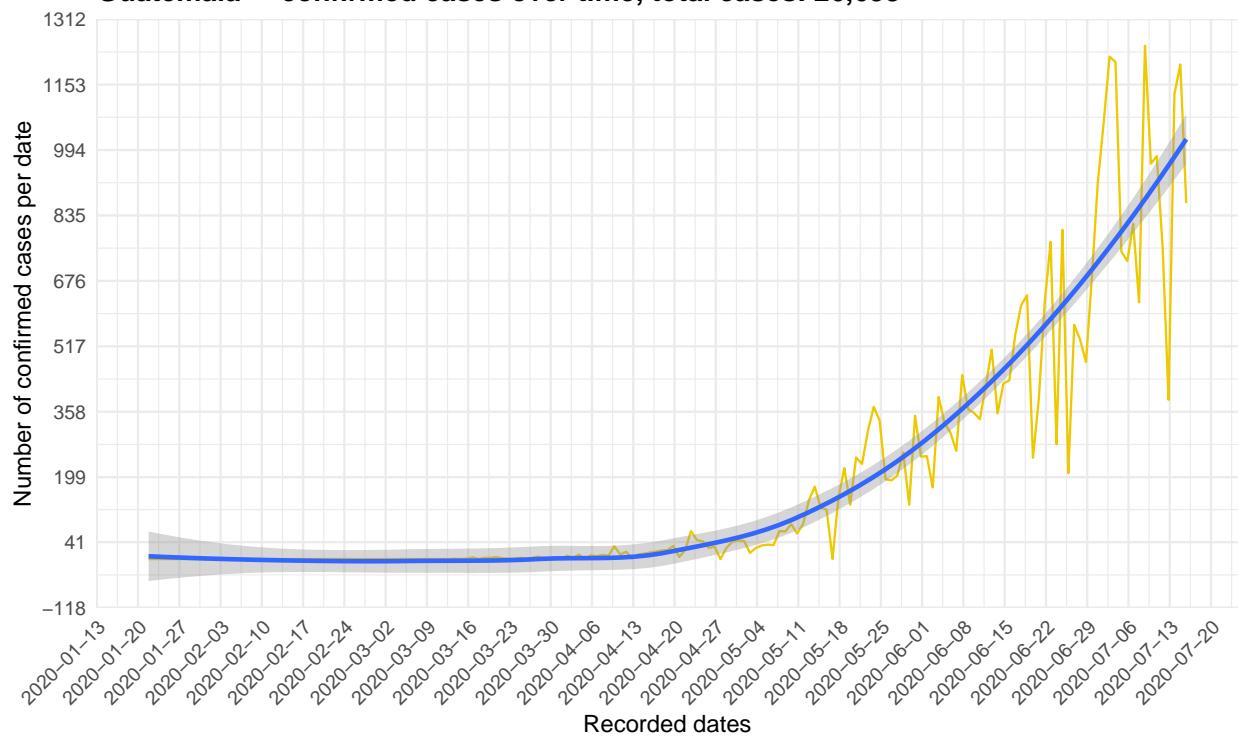
### Grenada – confirmed cases over time, total cases: 23



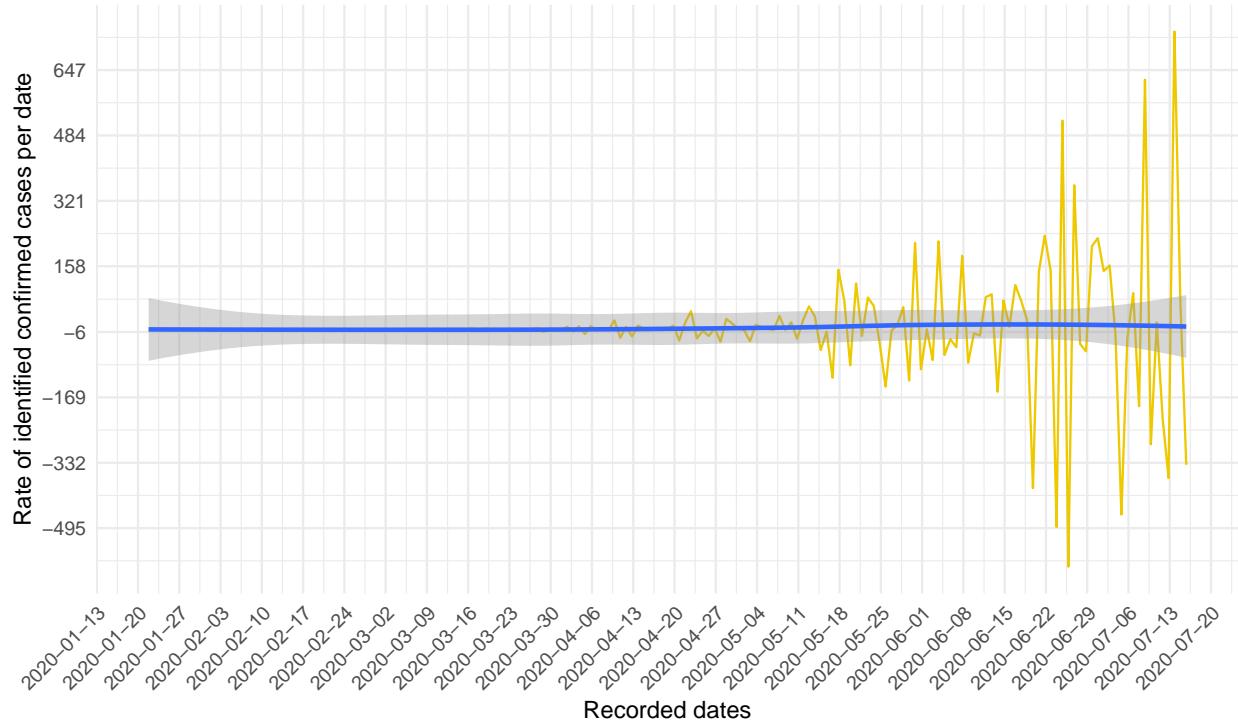
### Grenada – rate of increase of confirmed cases over time



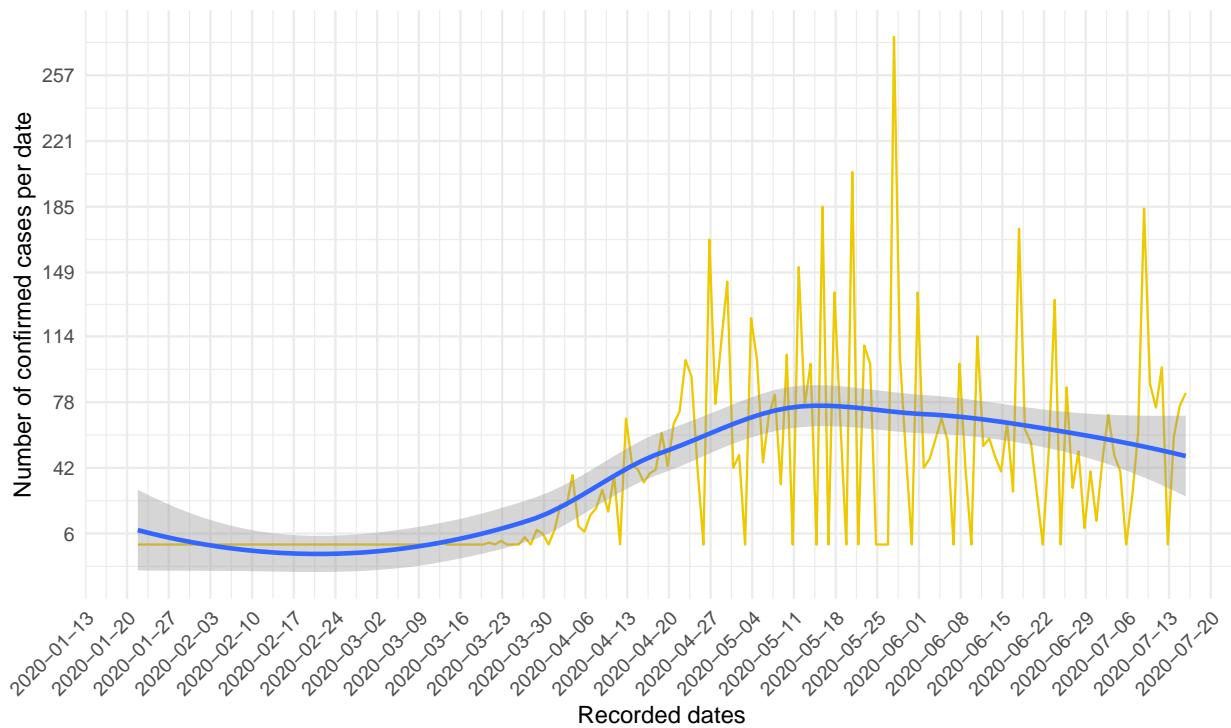
### Guatemala – confirmed cases over time, total cases: 26,658



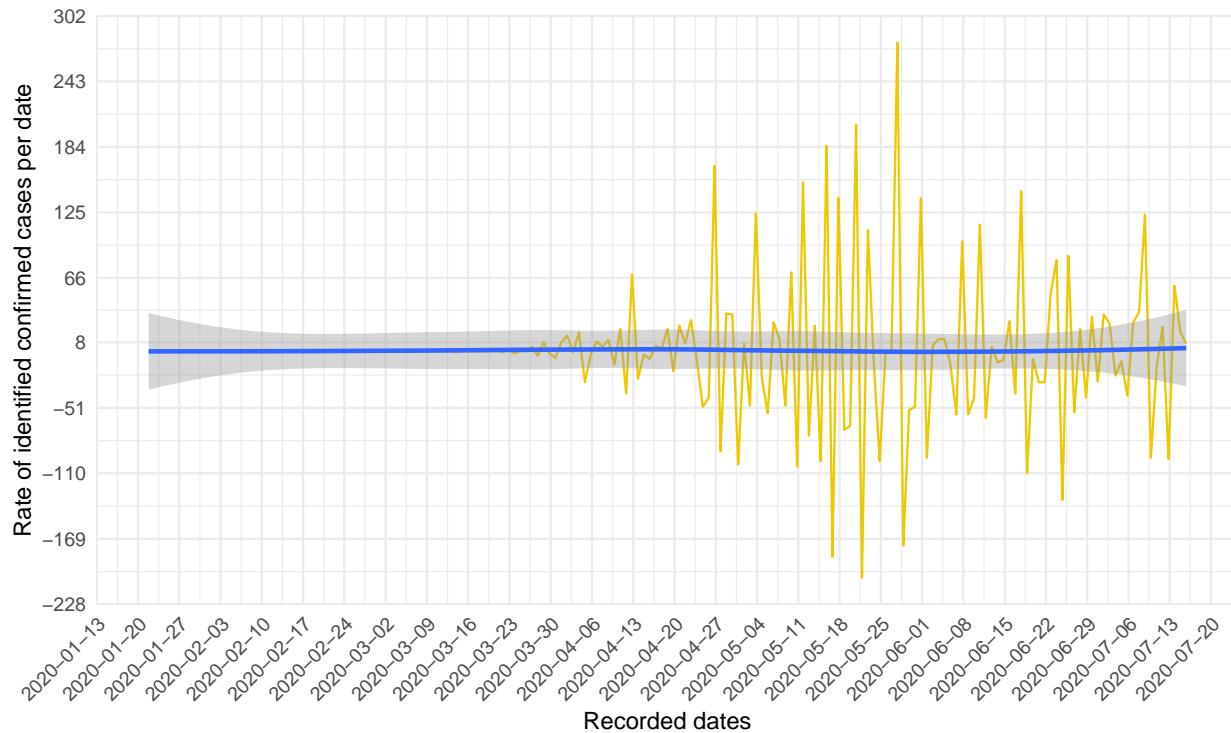
### Guatemala – rate of increase of confirmed cases over time



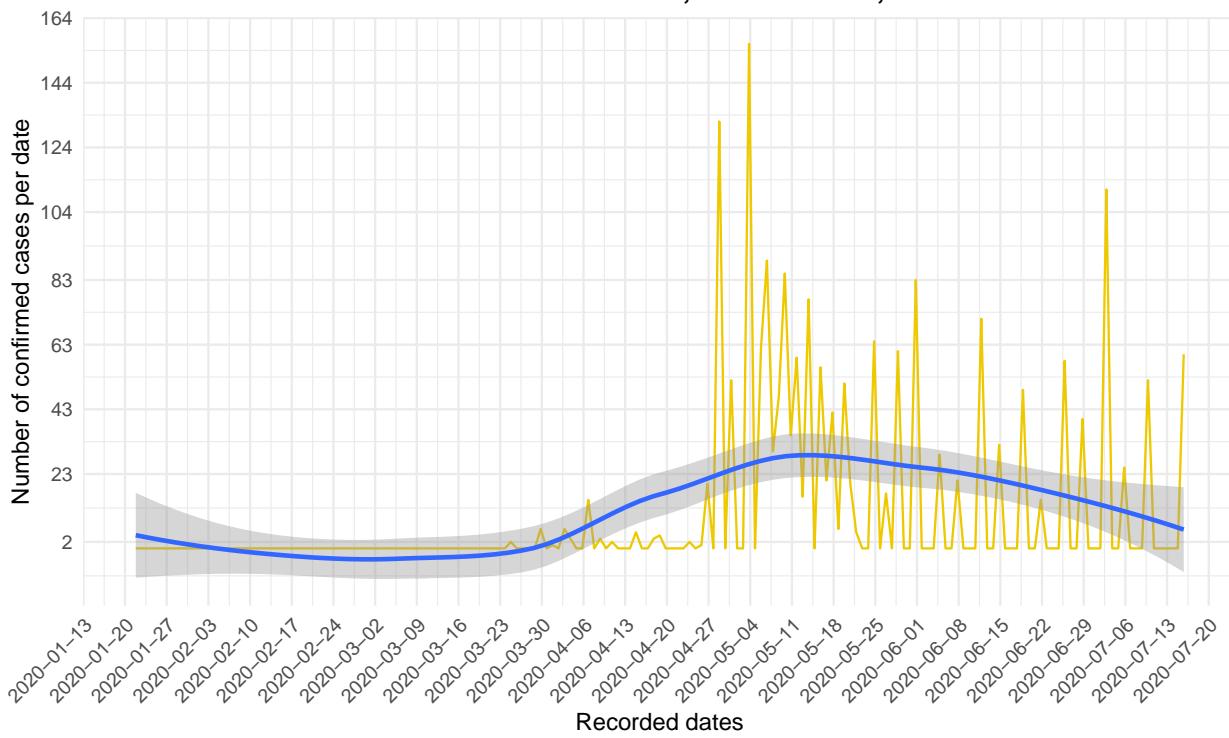
### Guinea – confirmed cases over time, total cases: 5,881



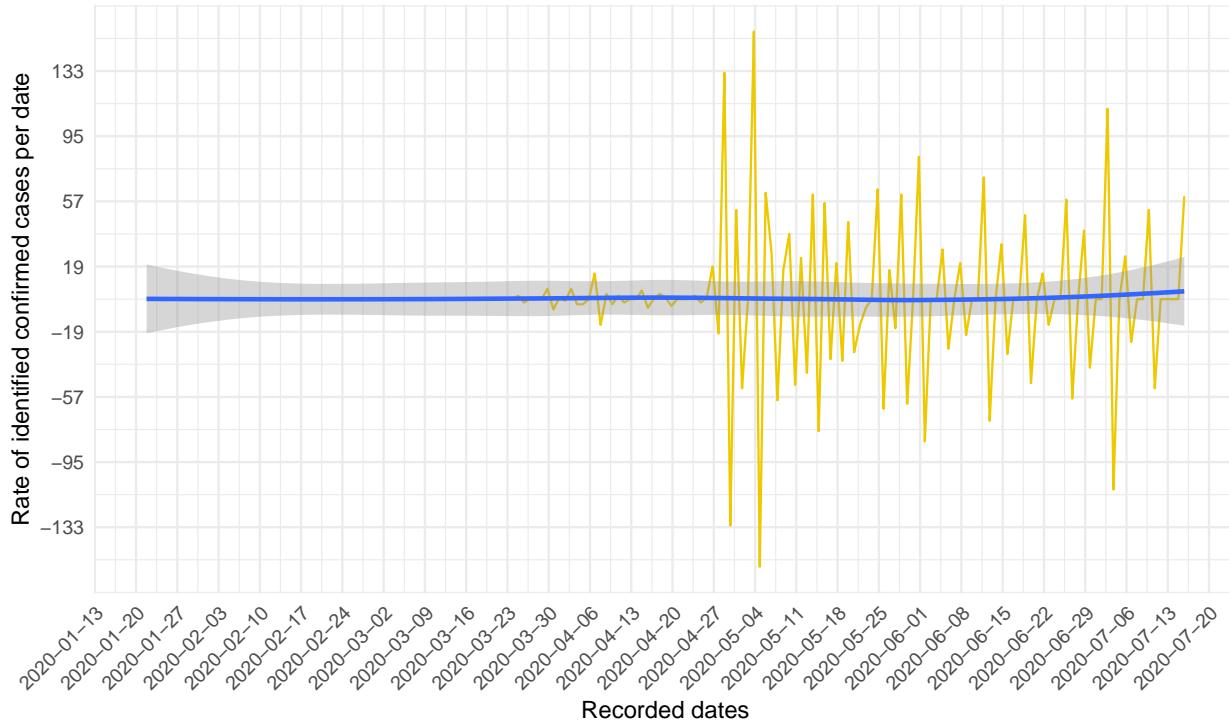
### Guinea – rate of increase of confirmed cases over time



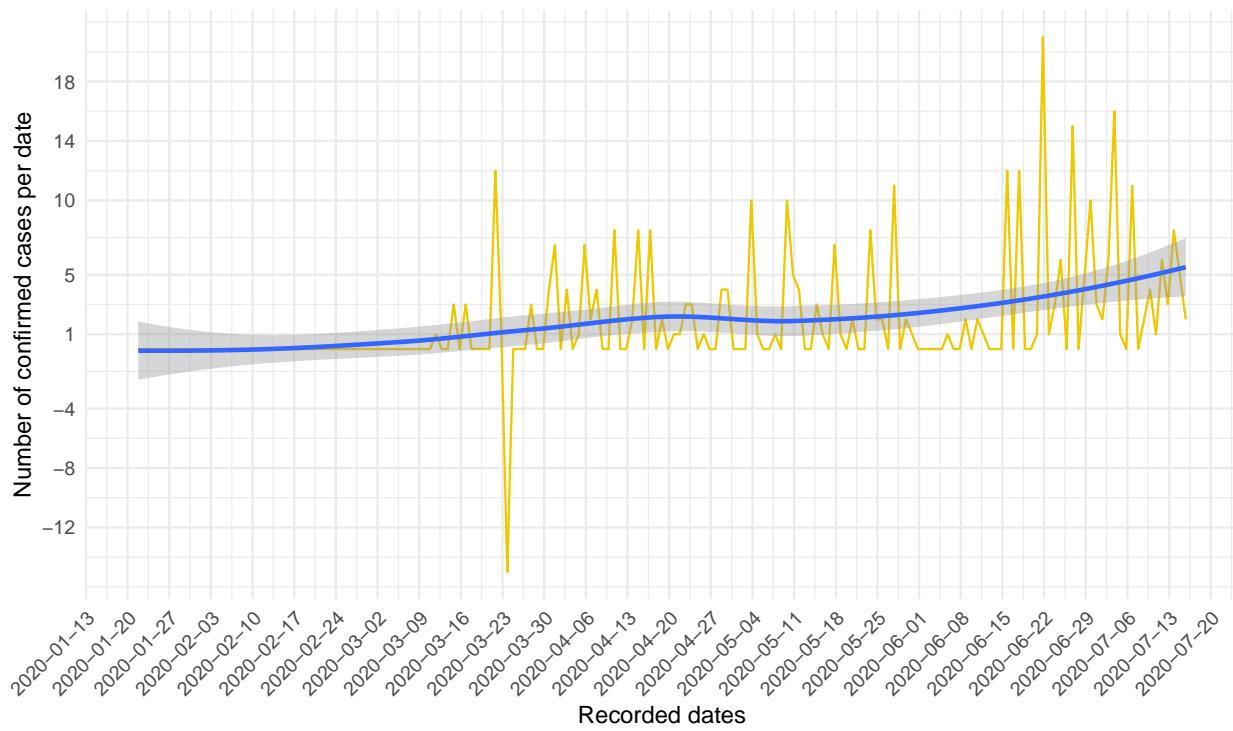
### Guinea-Bissau – confirmed cases over time, total cases: 1,790



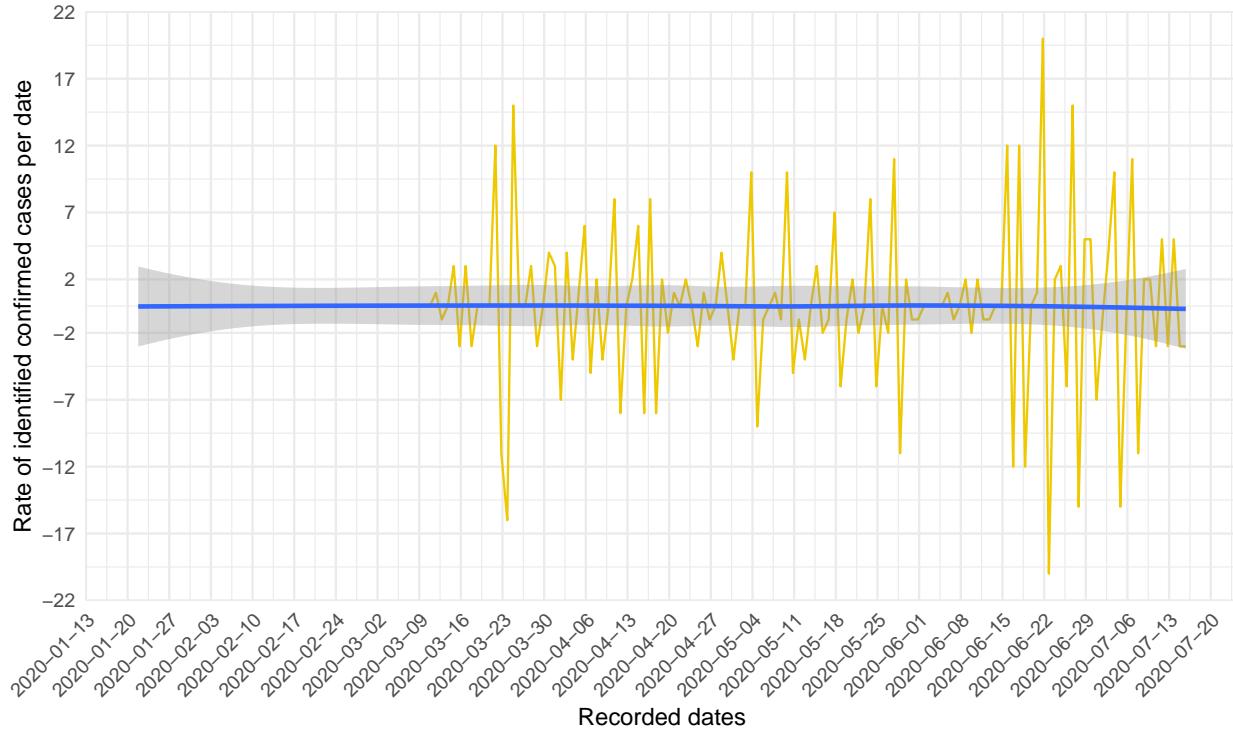
### Guinea-Bissau – rate of increase of confirmed cases over time



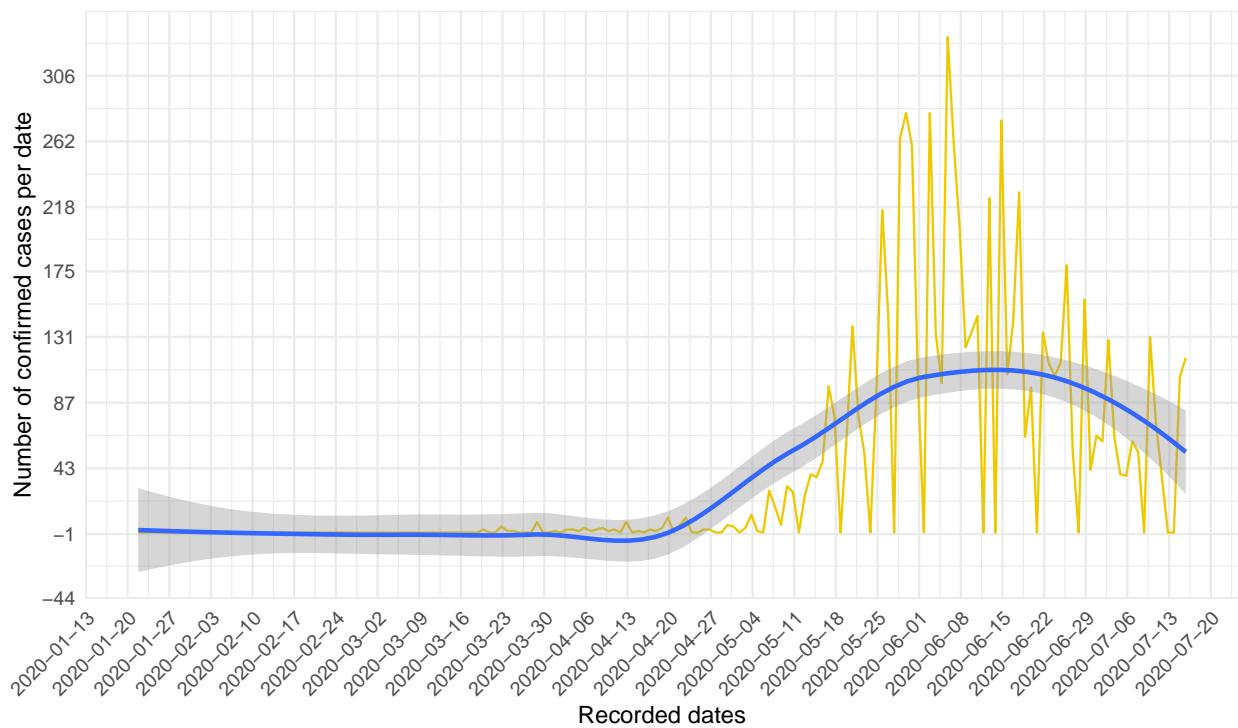
**Guyana – confirmed cases over time, total cases: 286**



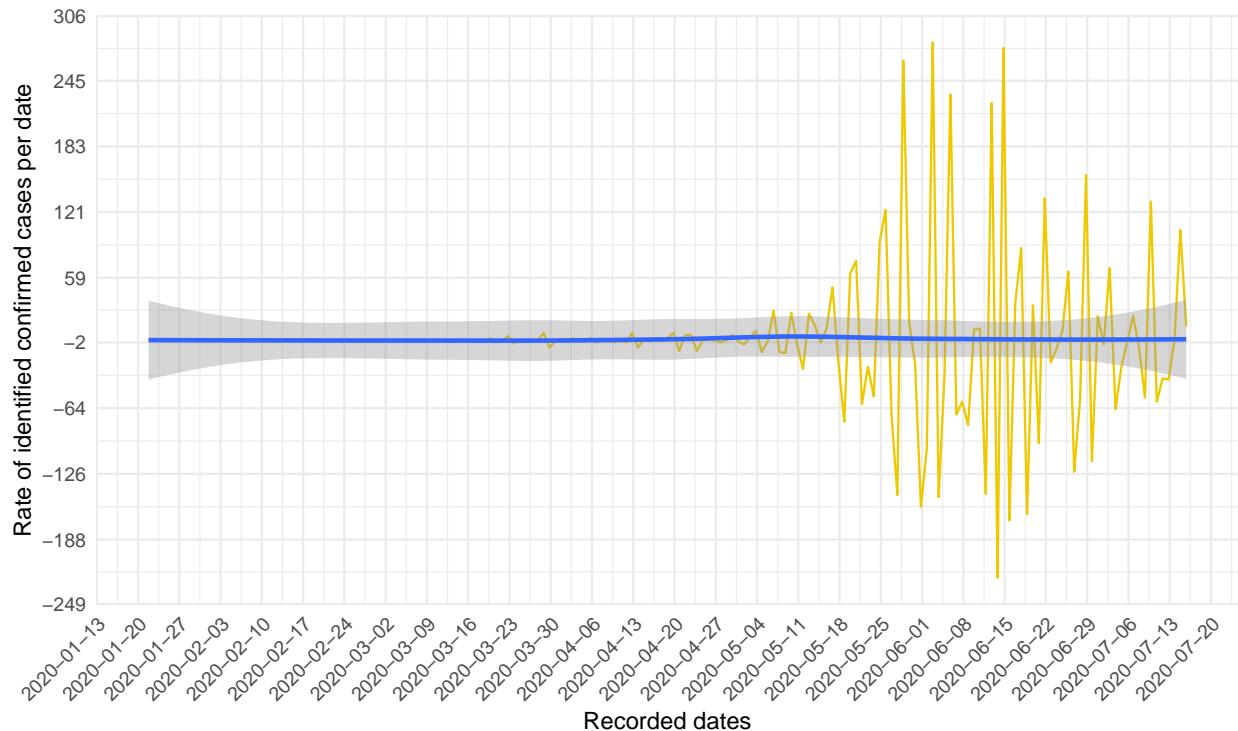
**Guyana – rate of increase of confirmed cases over time**



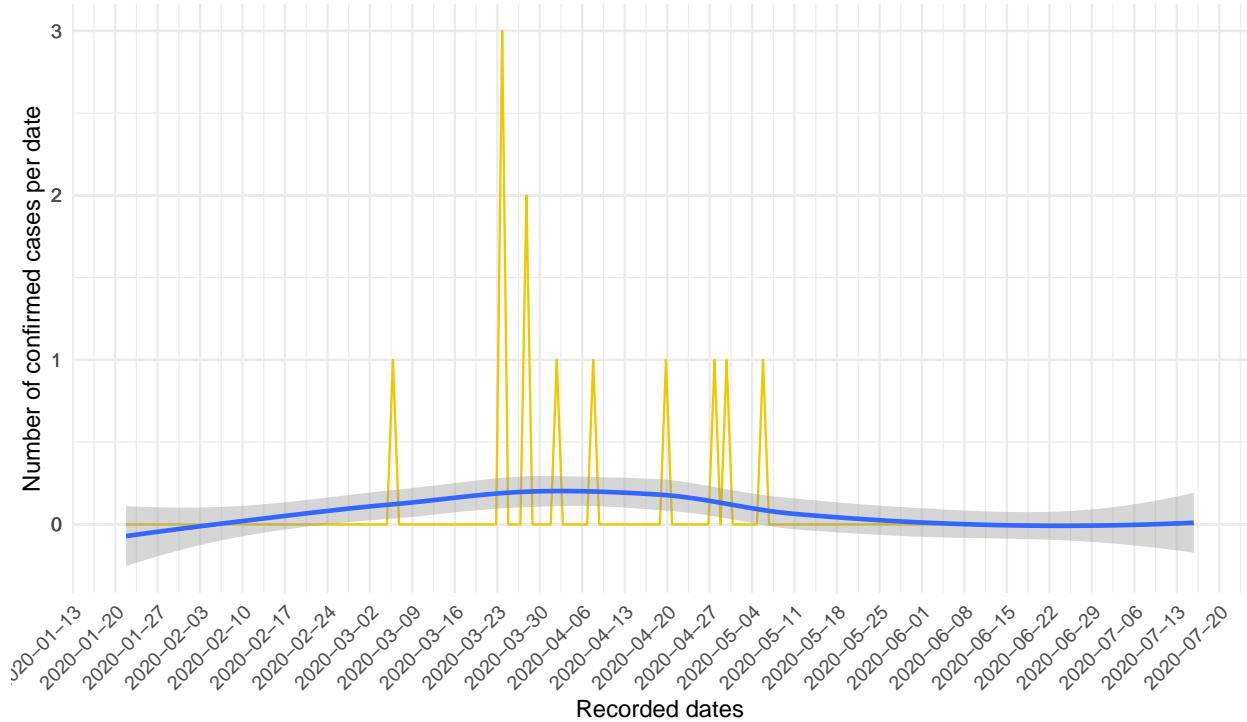
### Haiti – confirmed cases over time, total cases: 6,486



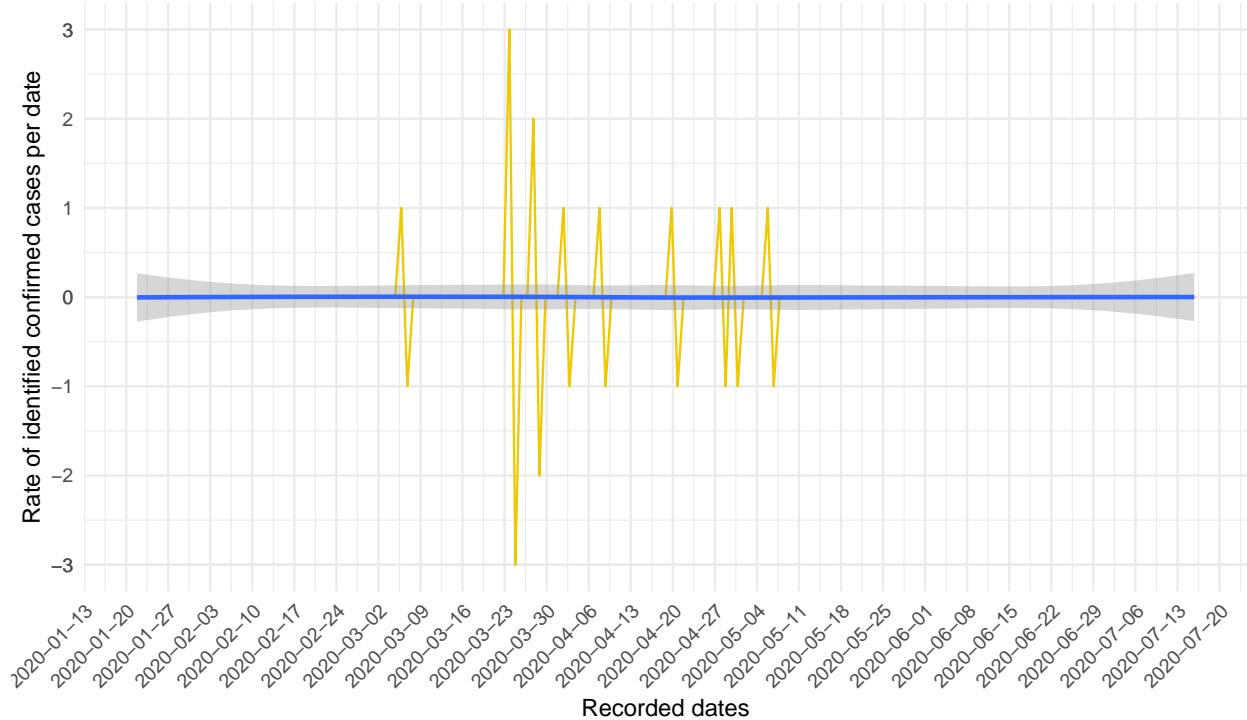
### Haiti – rate of increase of confirmed cases over time



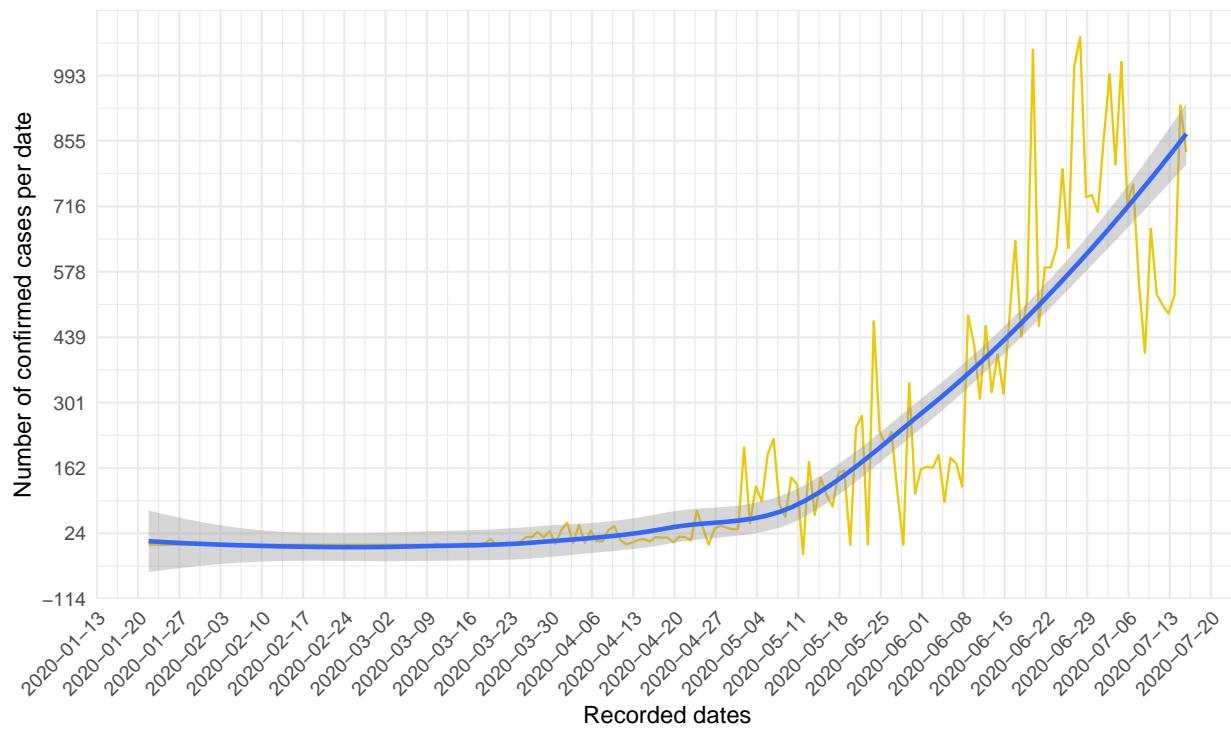
### Holy See – confirmed cases over time, total cases: 12



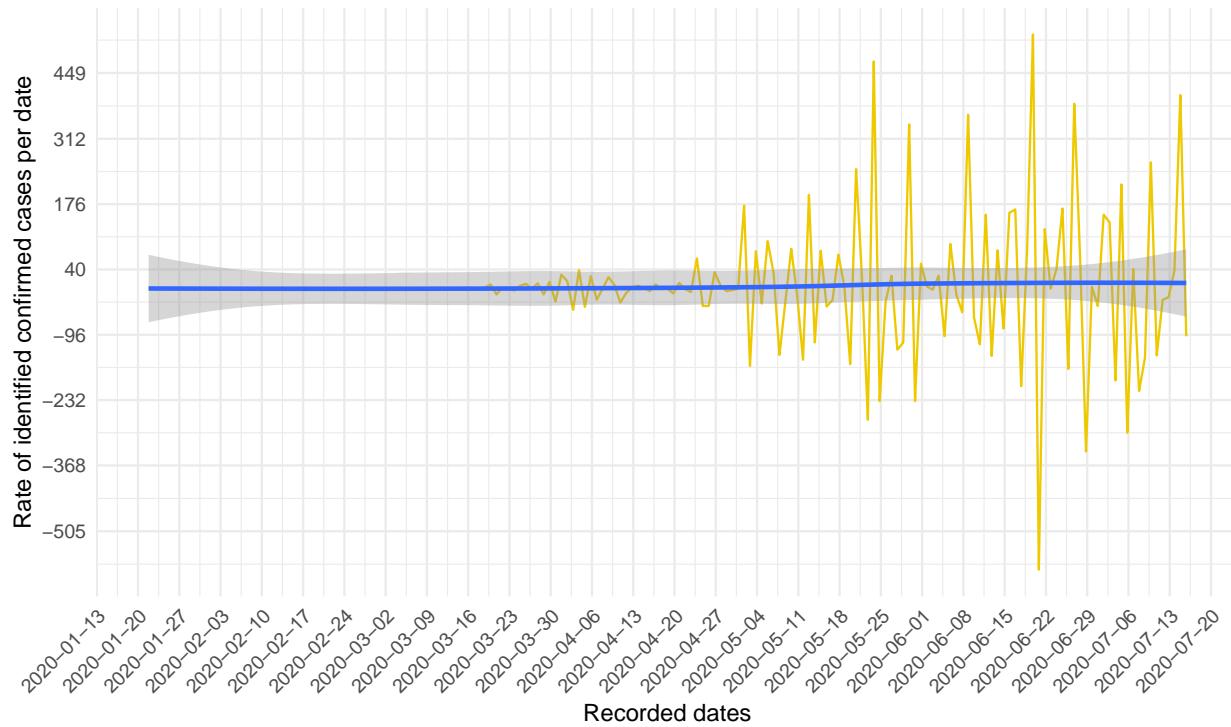
### Holy See – rate of increase of confirmed cases over time



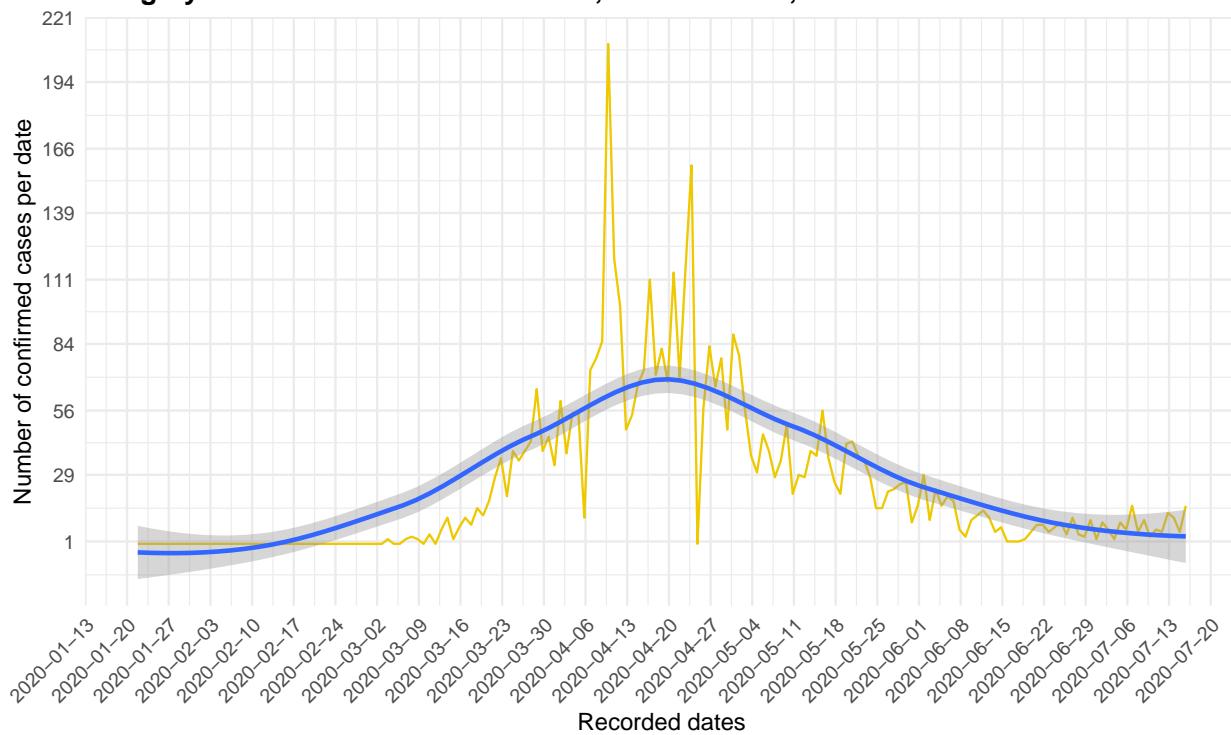
### Honduras – confirmed cases over time, total cases: 26,384



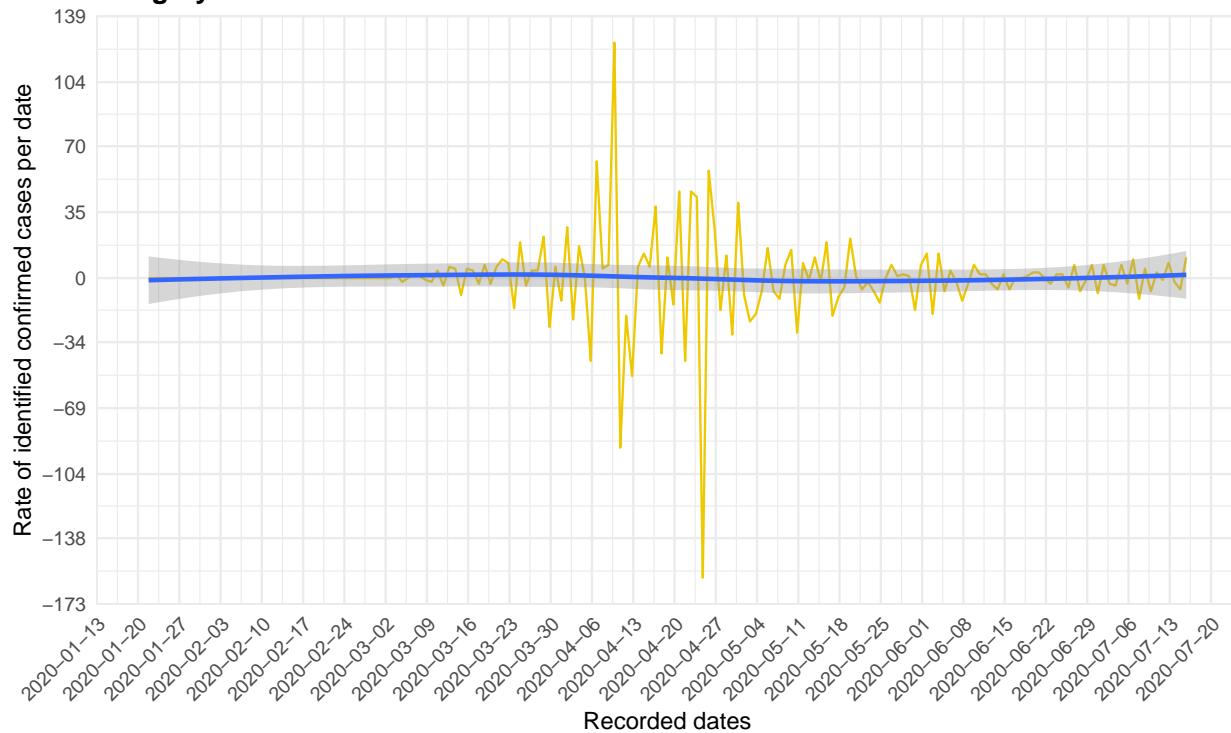
### Honduras – rate of increase of confirmed cases over time



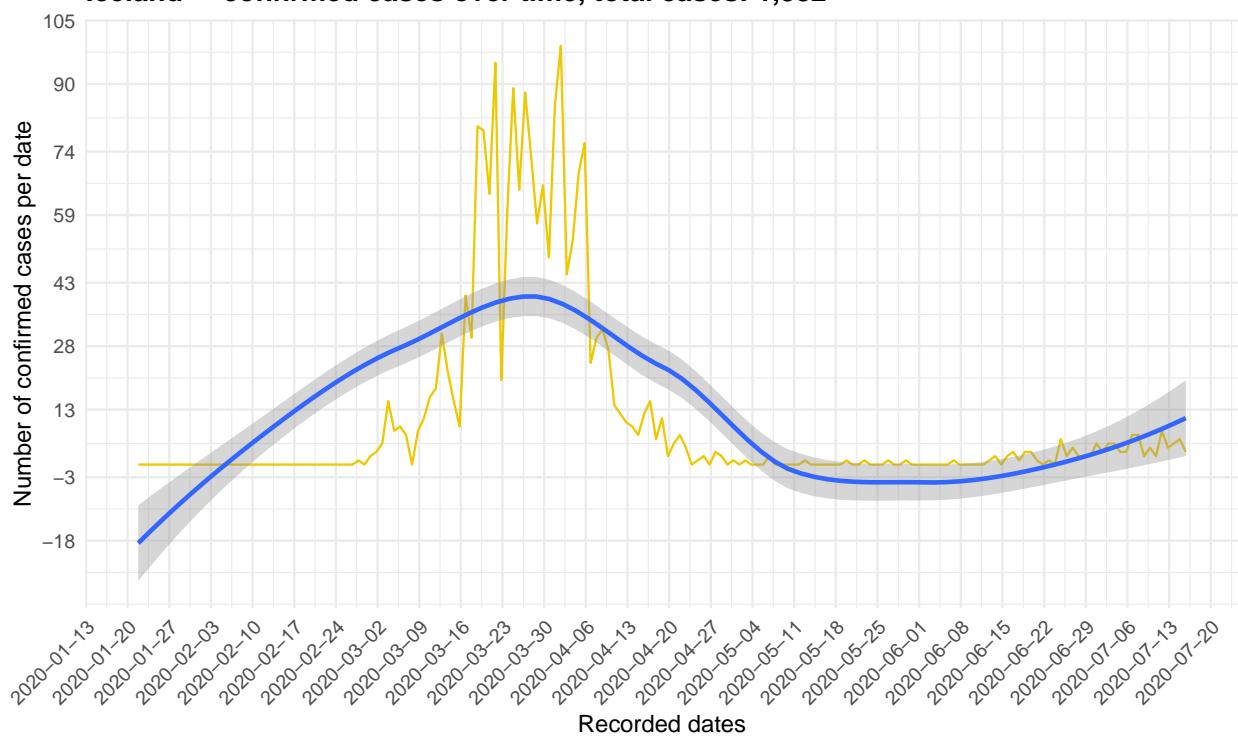
### Hungary – confirmed cases over time, total cases: 4,220



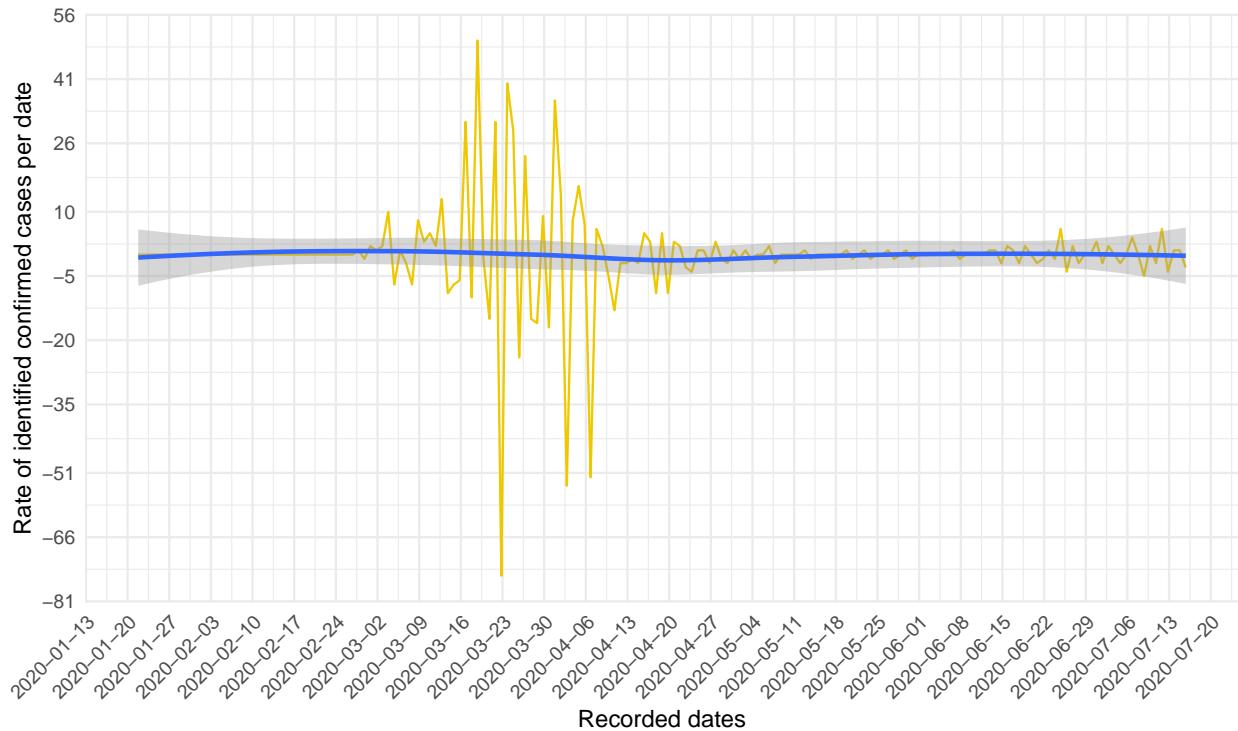
### Hungary – rate of increase of confirmed cases over time



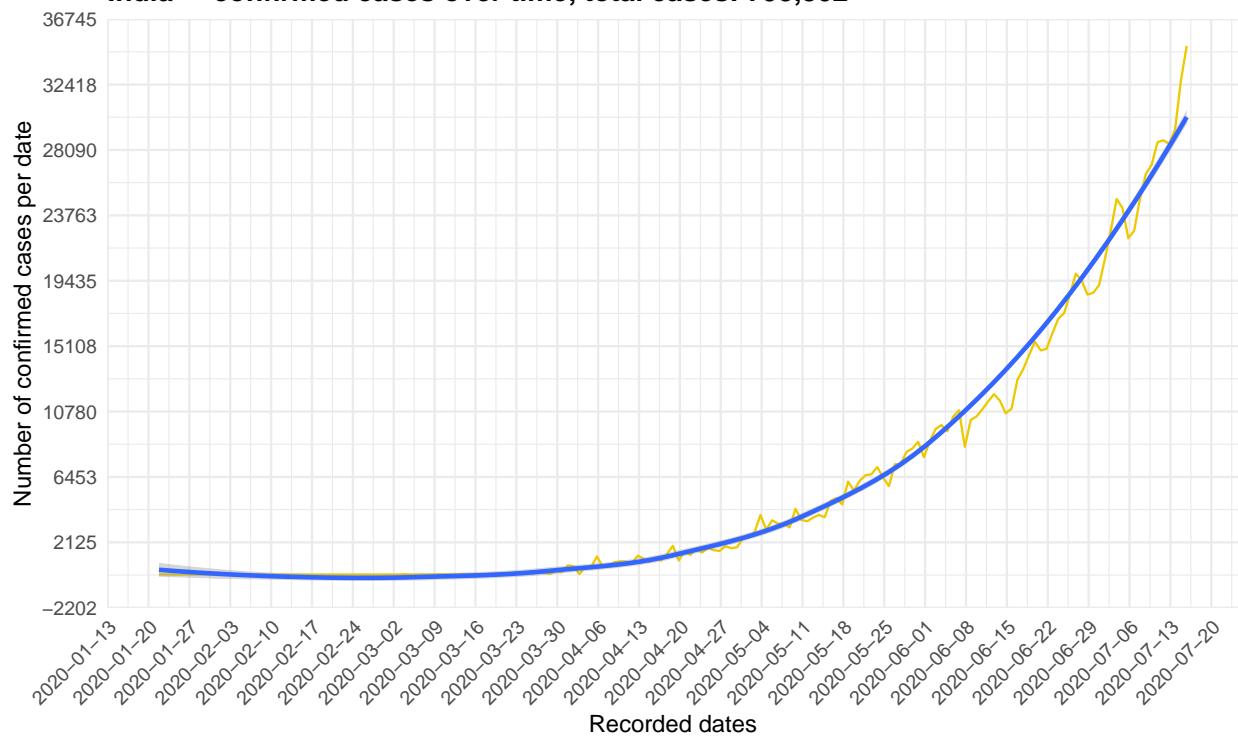
### Iceland – confirmed cases over time, total cases: 1,882



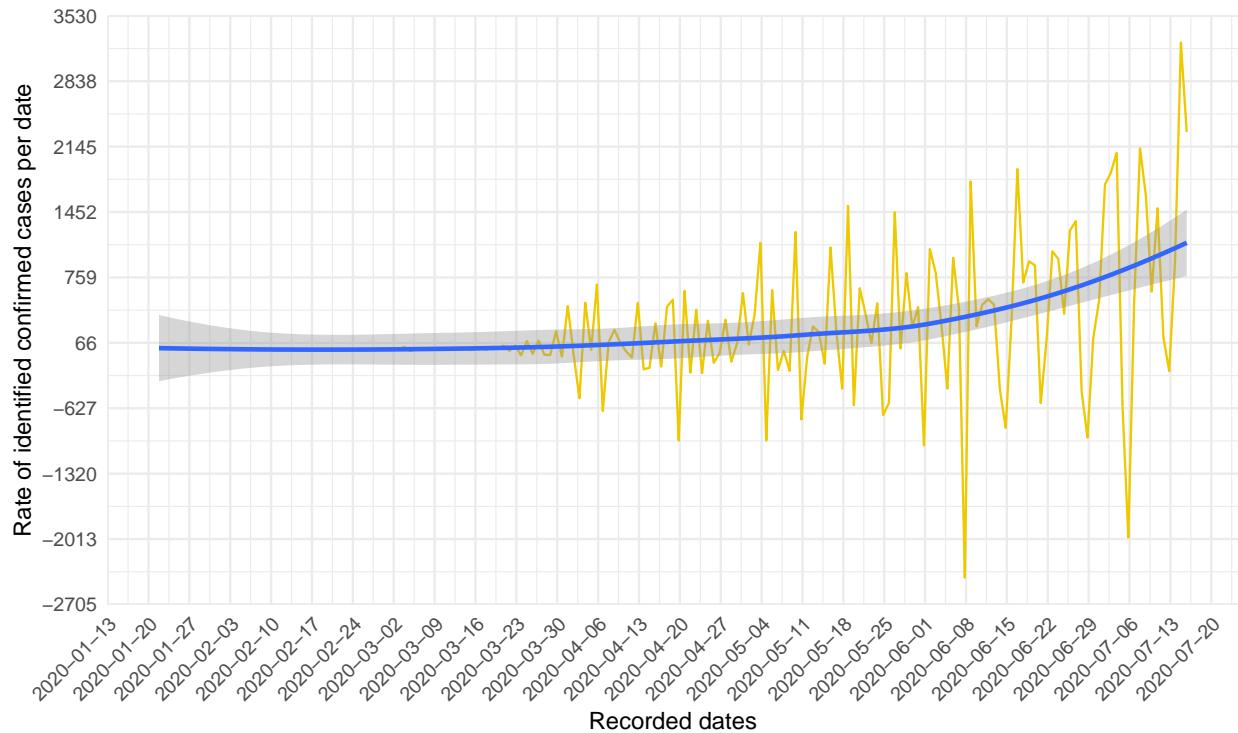
### Iceland – rate of increase of confirmed cases over time



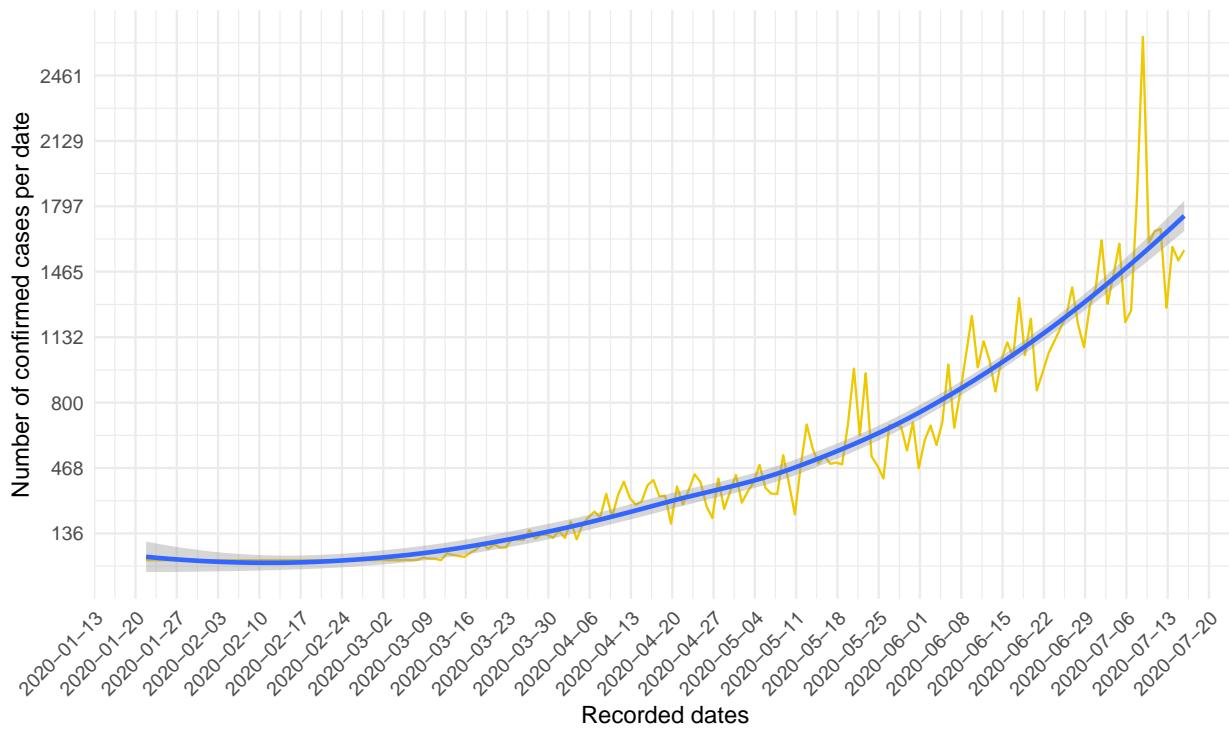
### India – confirmed cases over time, total cases: 793,802



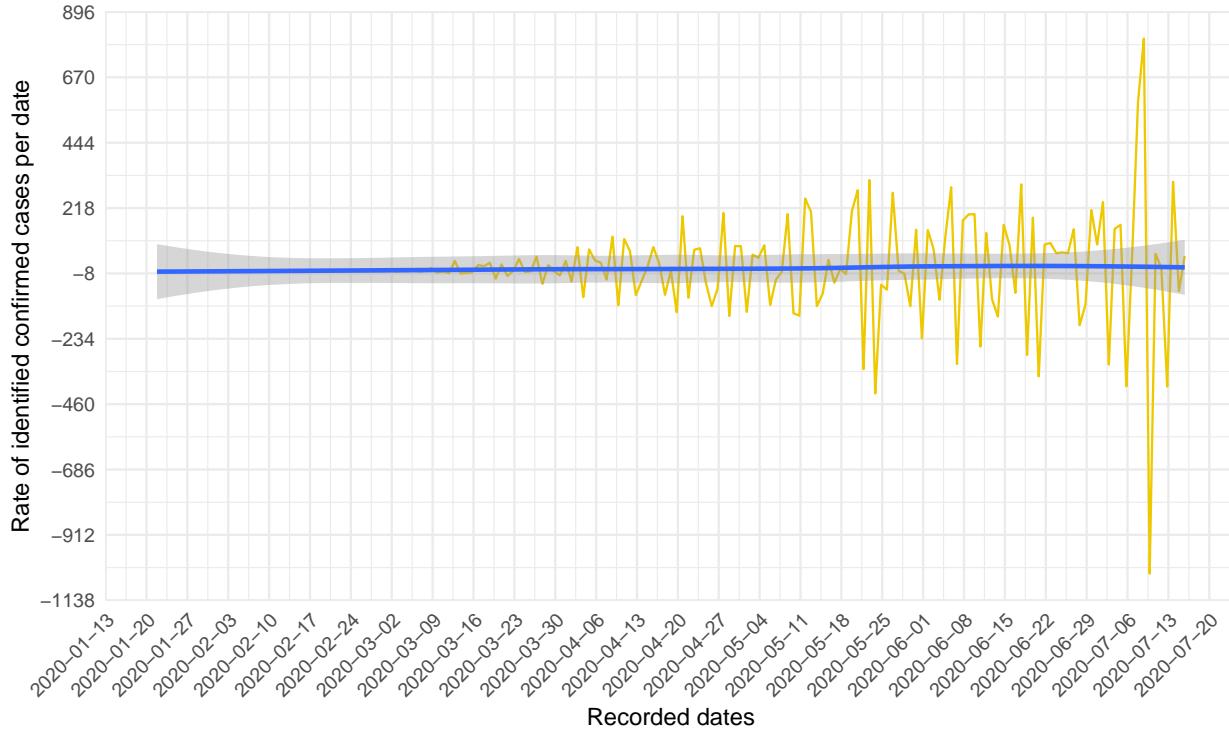
### India – rate of increase of confirmed cases over time



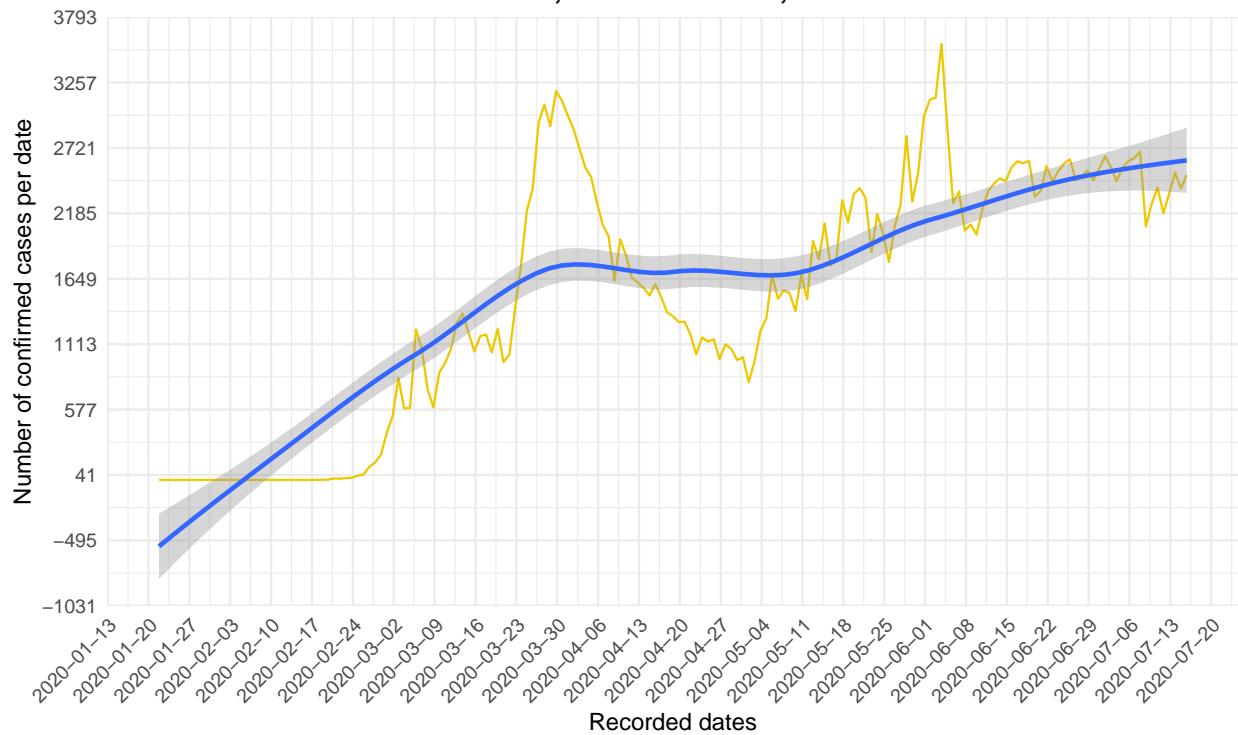
### Indonesia – confirmed cases over time, total cases: 70,736



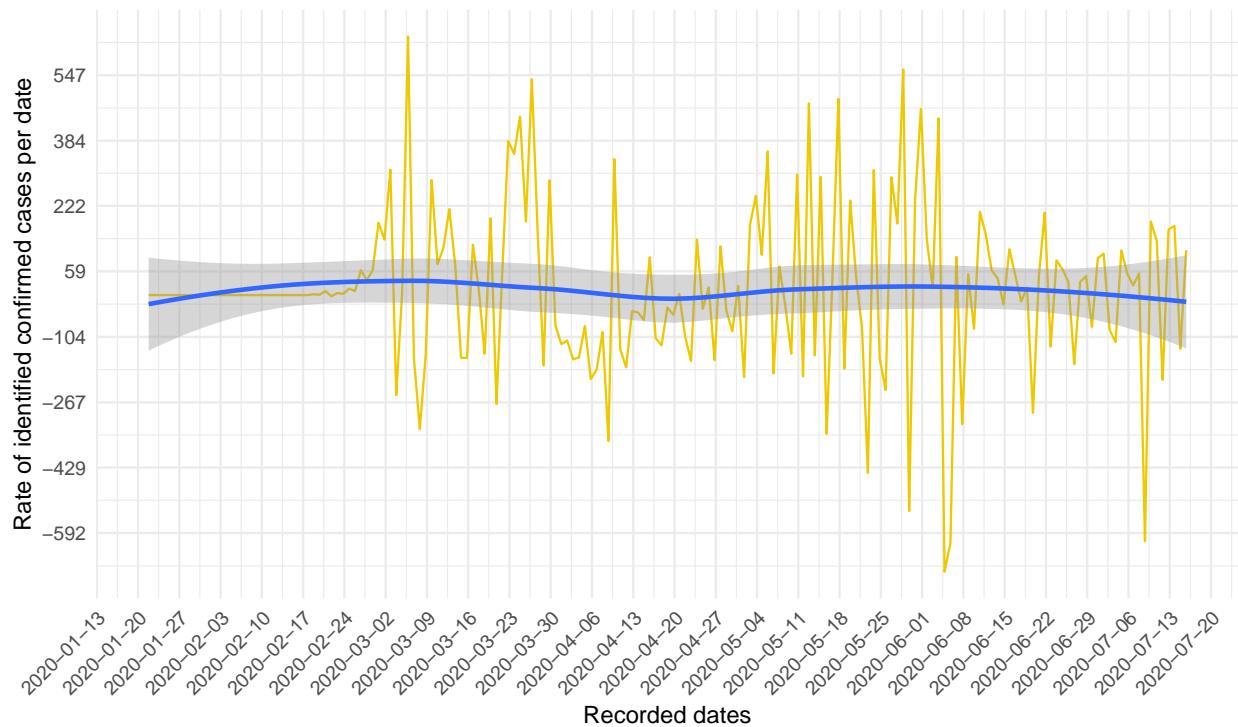
### Indonesia – rate of increase of confirmed cases over time



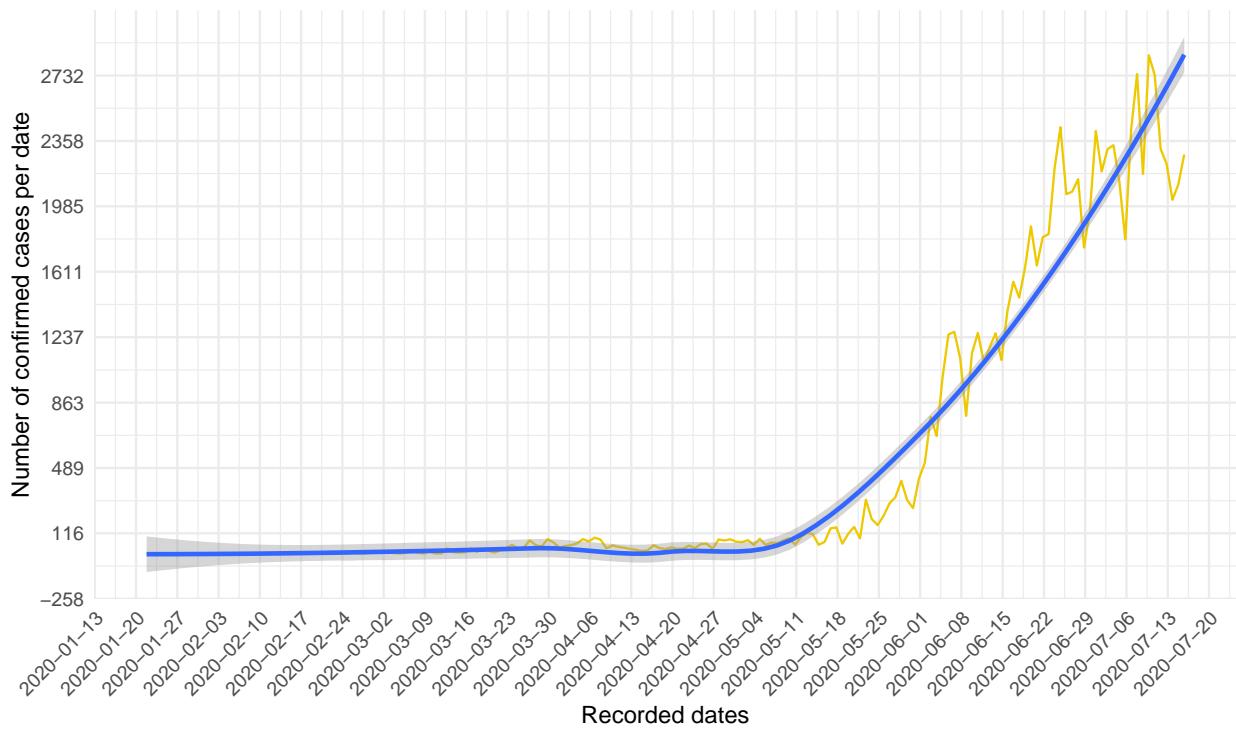
### Iran – confirmed cases over time, total cases: 250,458



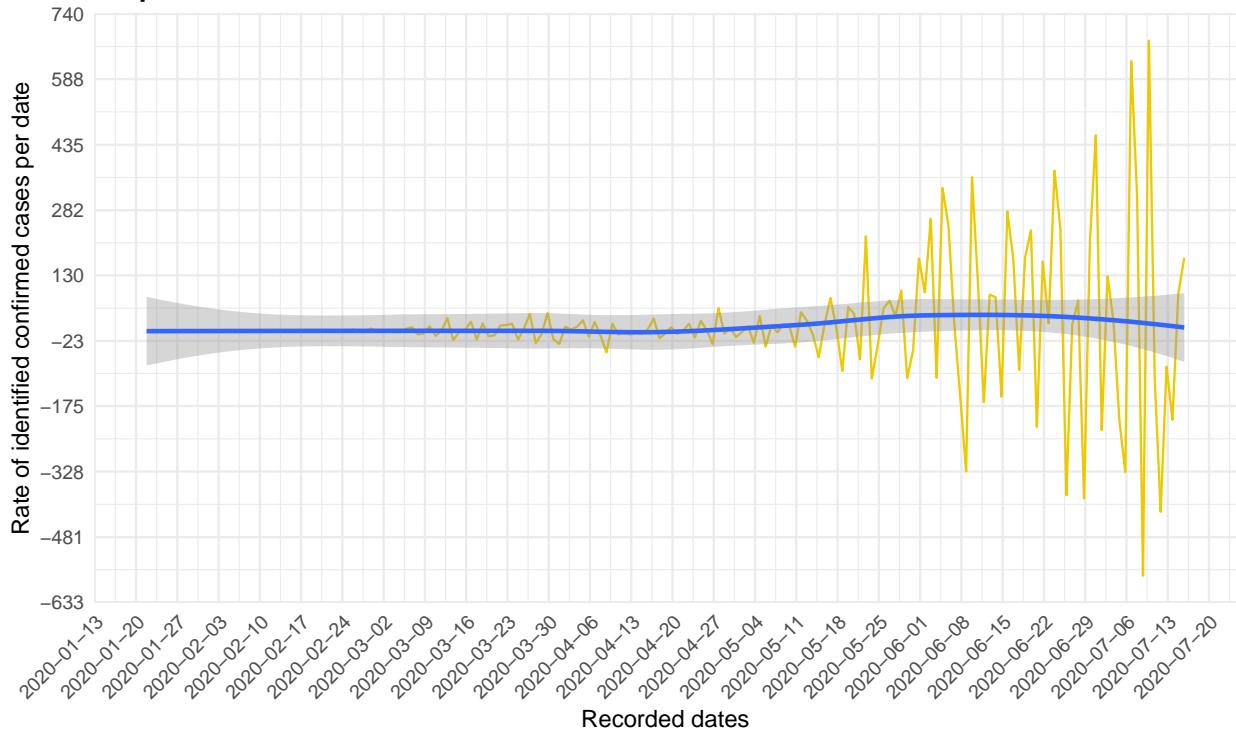
### Iran – rate of increase of confirmed cases over time



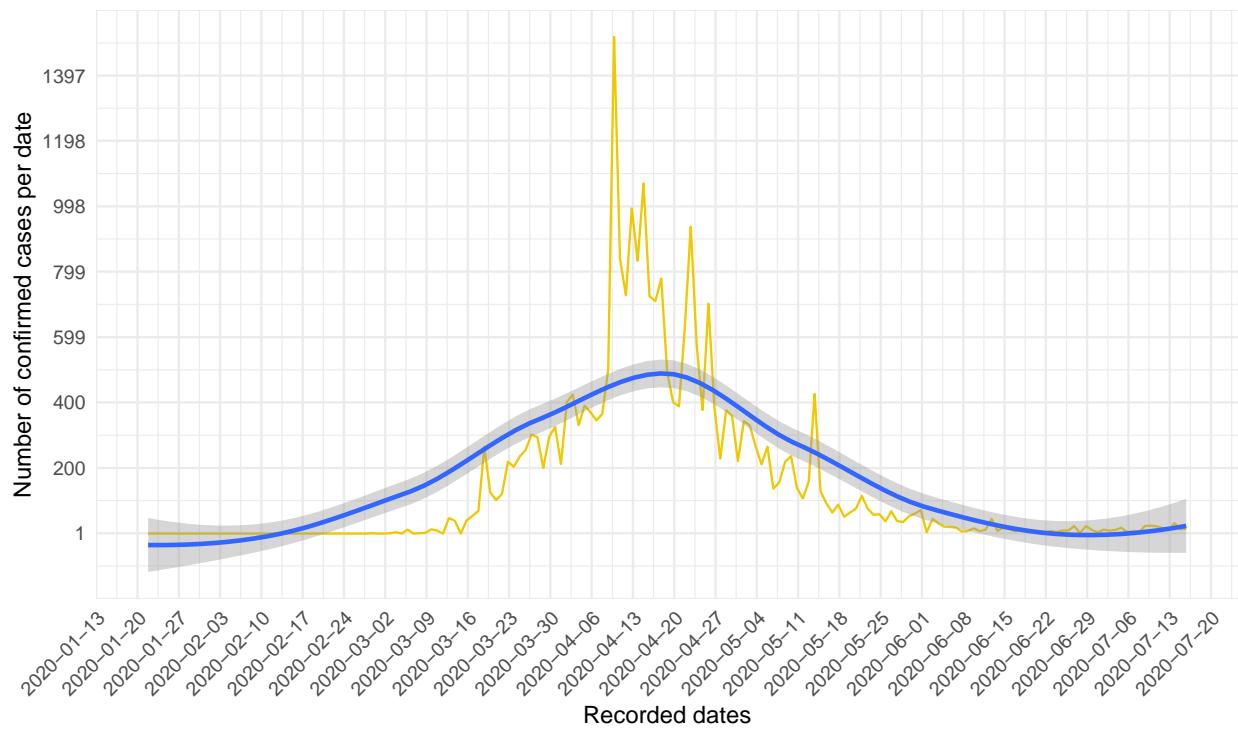
**Iraq – confirmed cases over time, total cases: 69,612**



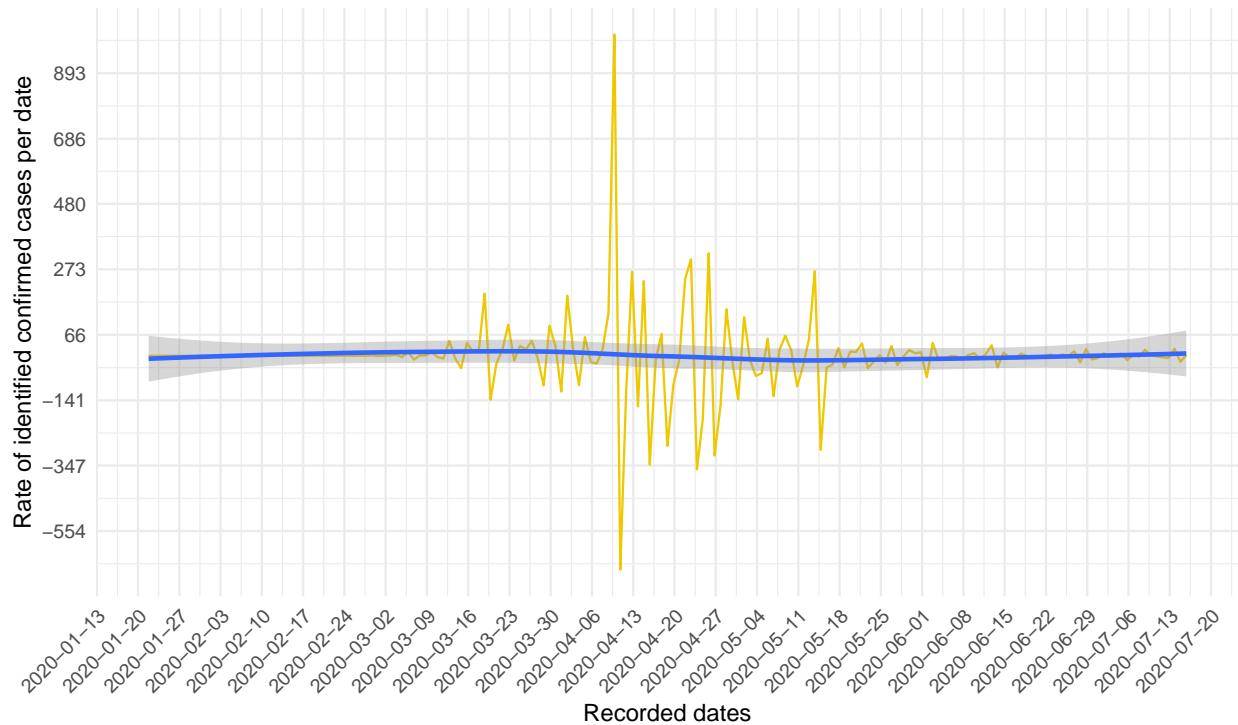
**Iraq – rate of increase of confirmed cases over time**



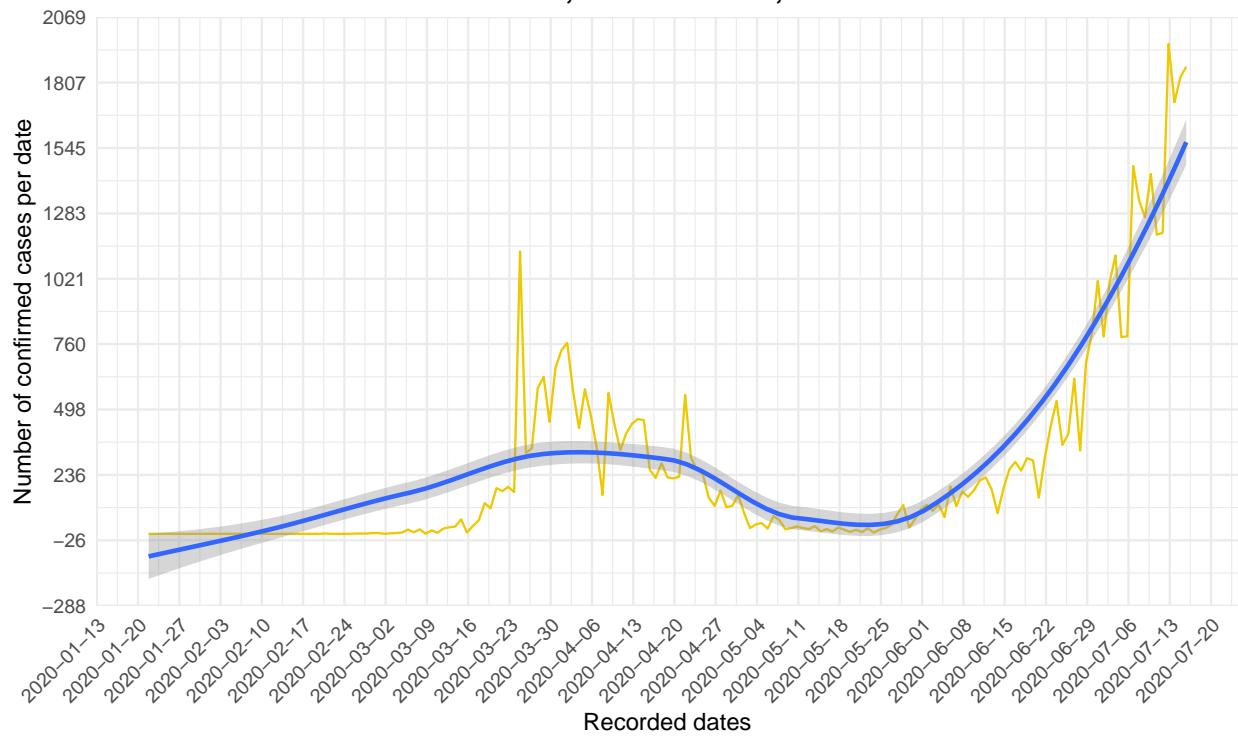
### Ireland – confirmed cases over time, total cases: 25,565



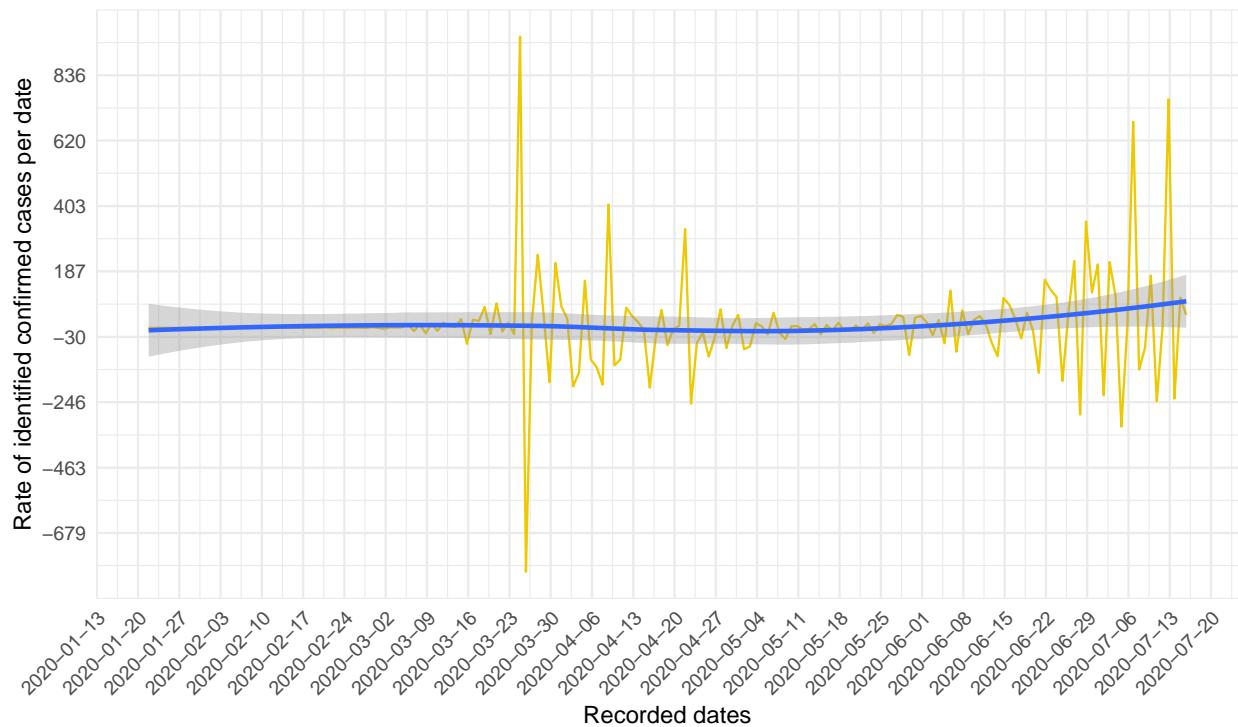
### Ireland – rate of increase of confirmed cases over time



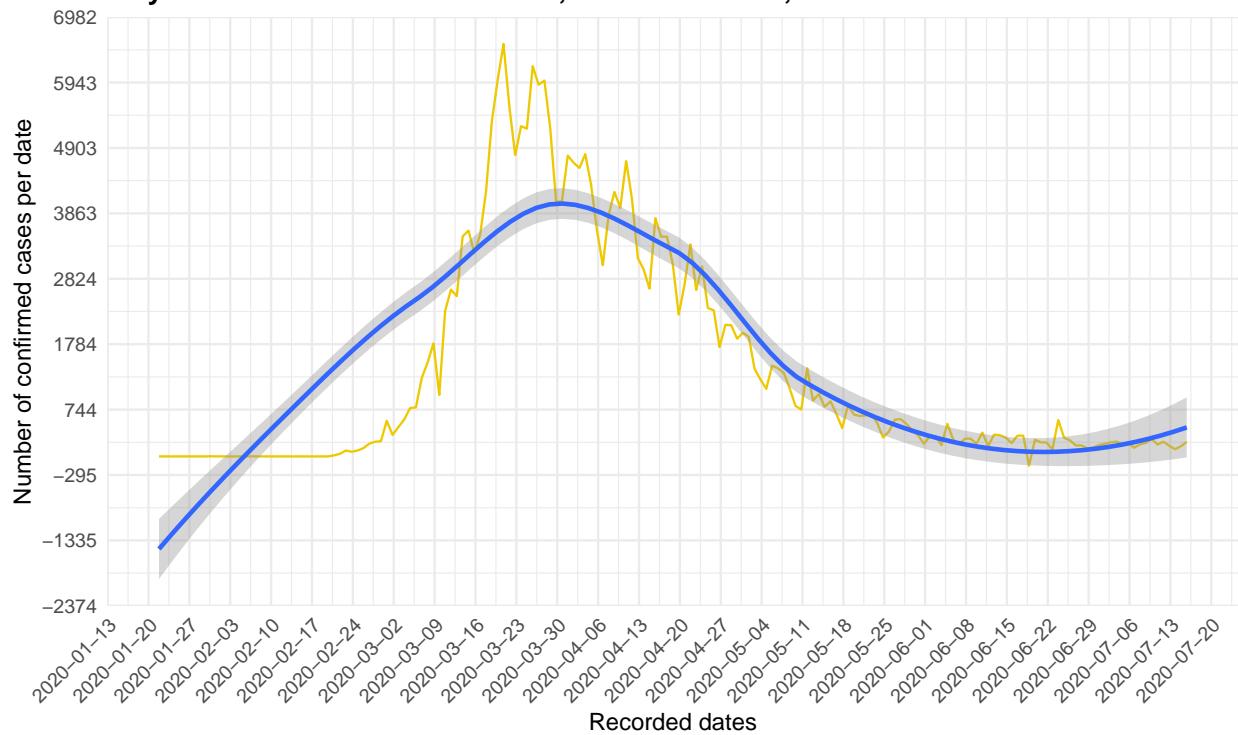
### Israel – confirmed cases over time, total cases: 34,825



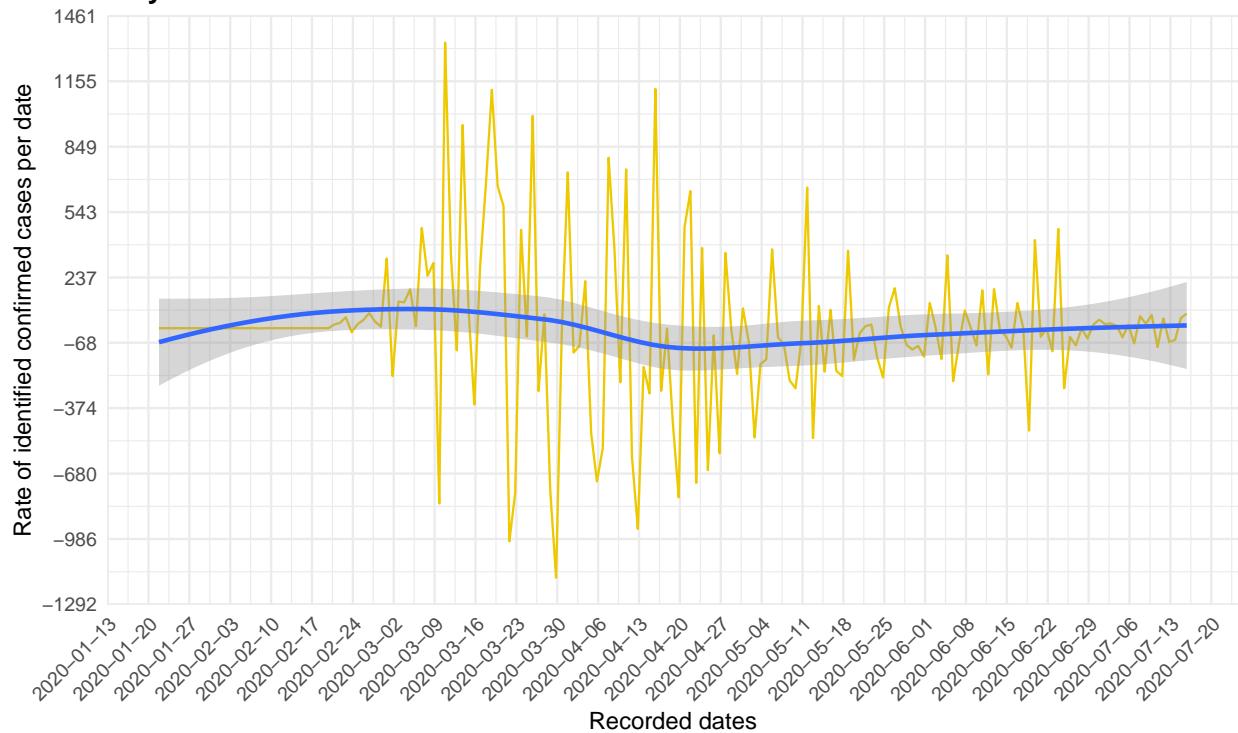
### Israel – rate of increase of confirmed cases over time



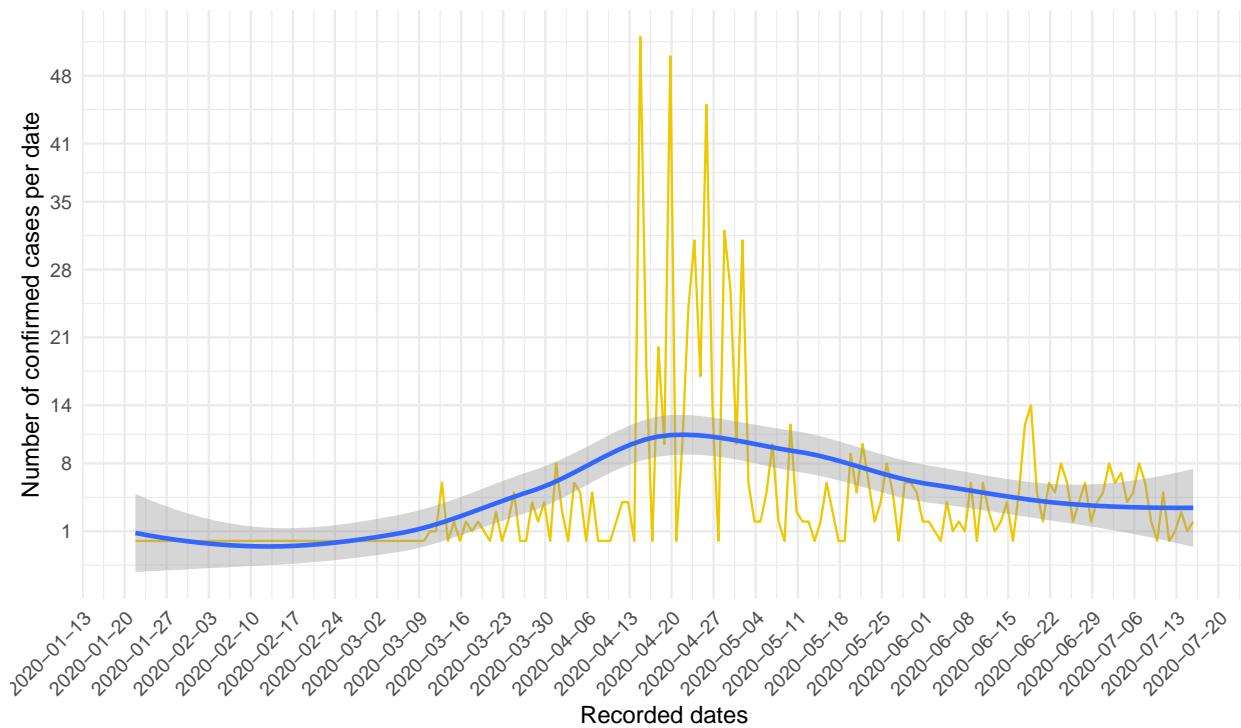
### Italy – confirmed cases over time, total cases: 242,363



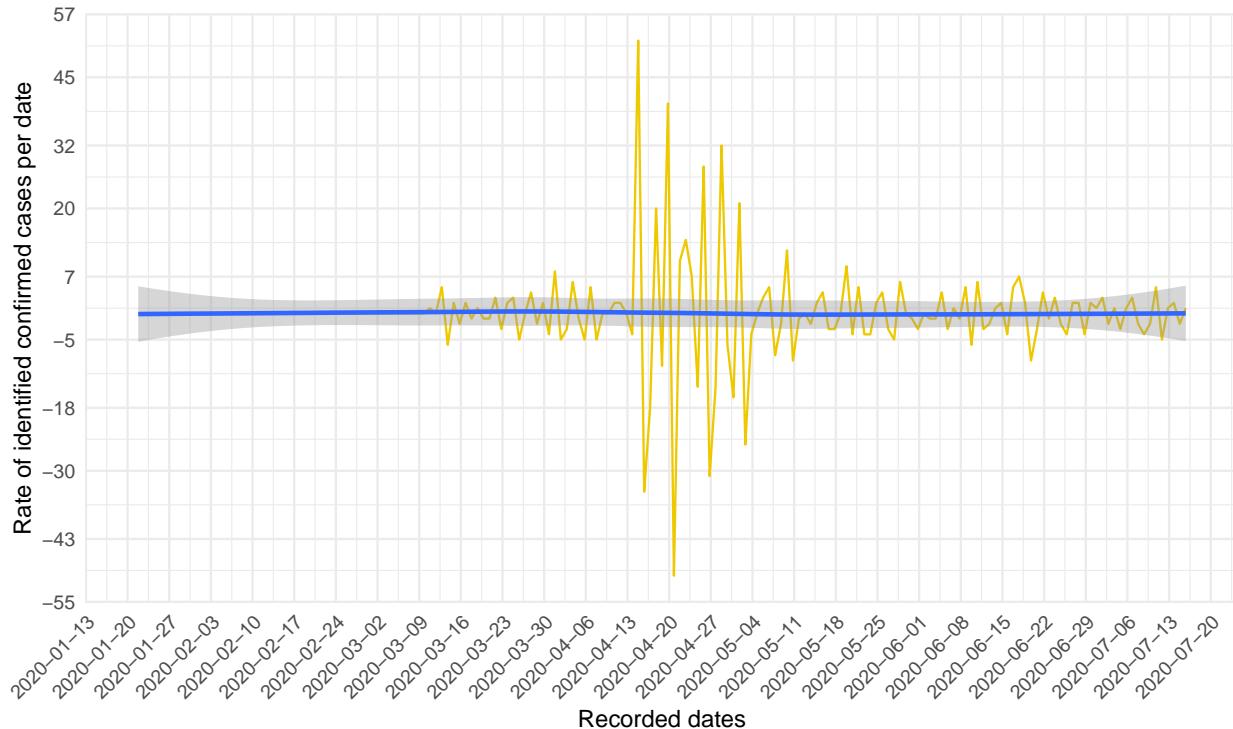
### Italy – rate of increase of confirmed cases over time



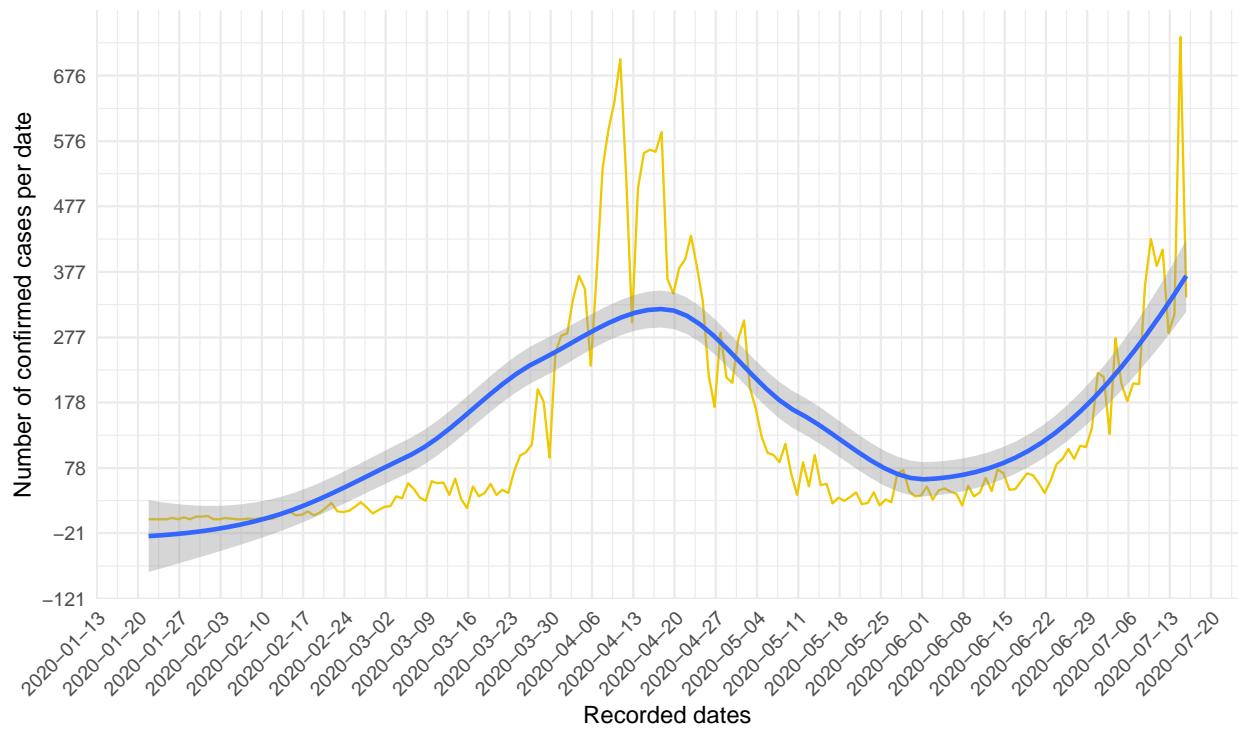
### Jamaica – confirmed cases over time, total cases: 753



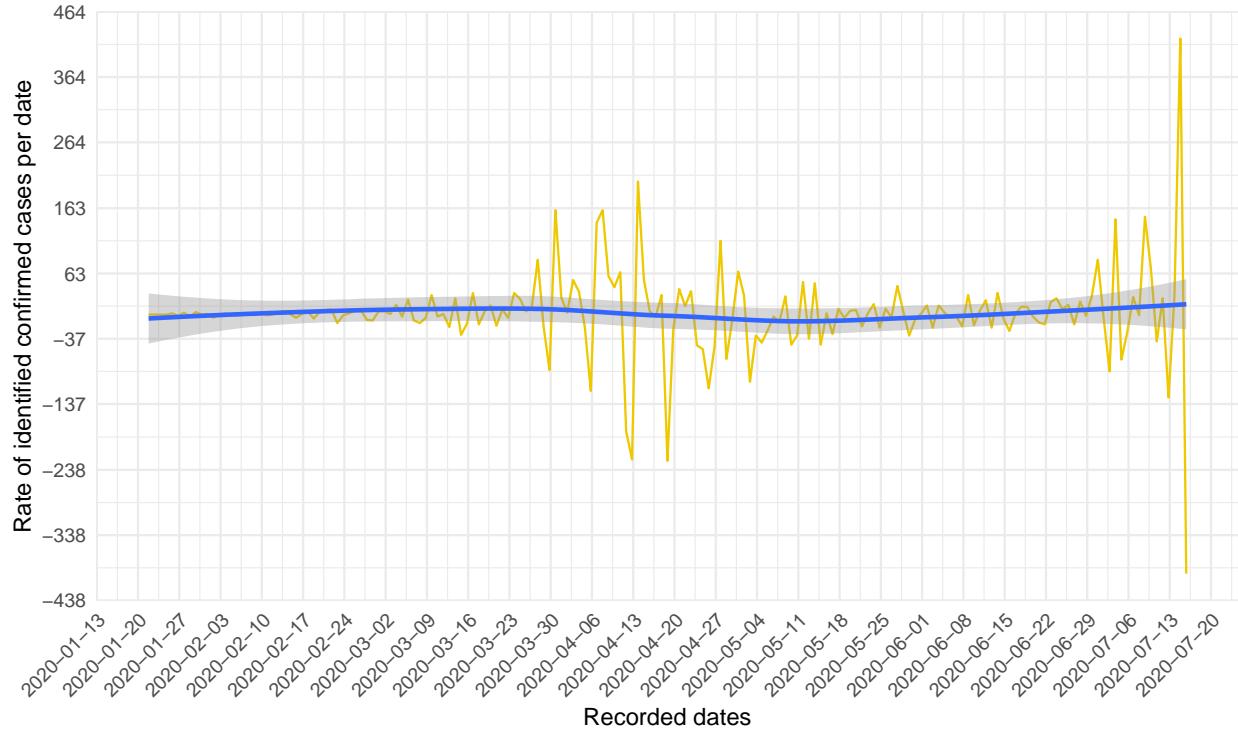
### Jamaica – rate of increase of confirmed cases over time



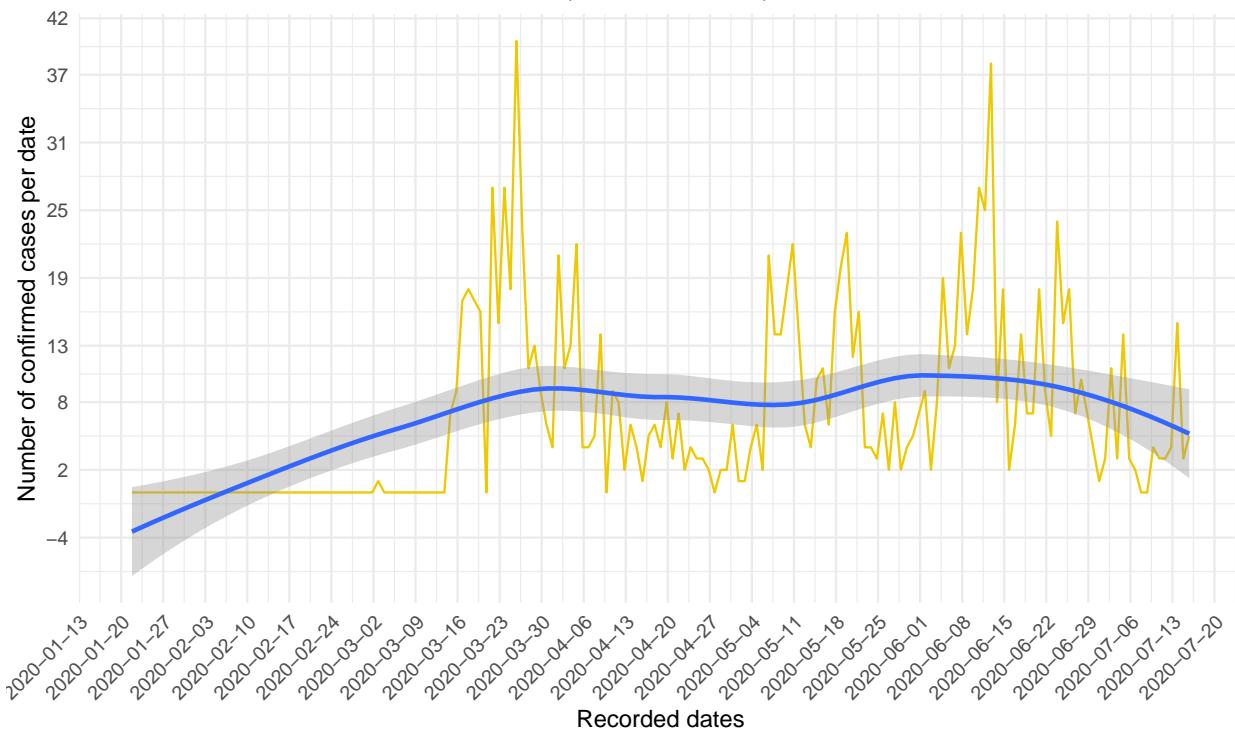
**Japan – confirmed cases over time, total cases: 20,617**



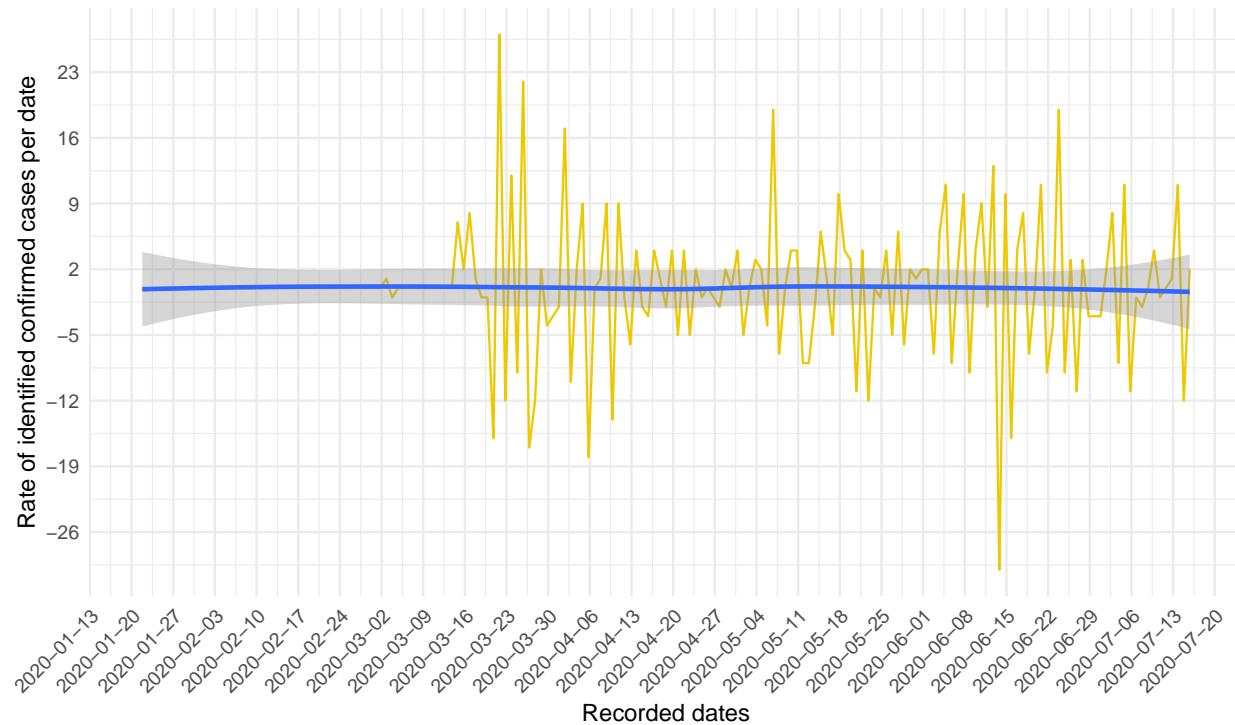
**Japan – rate of increase of confirmed cases over time**



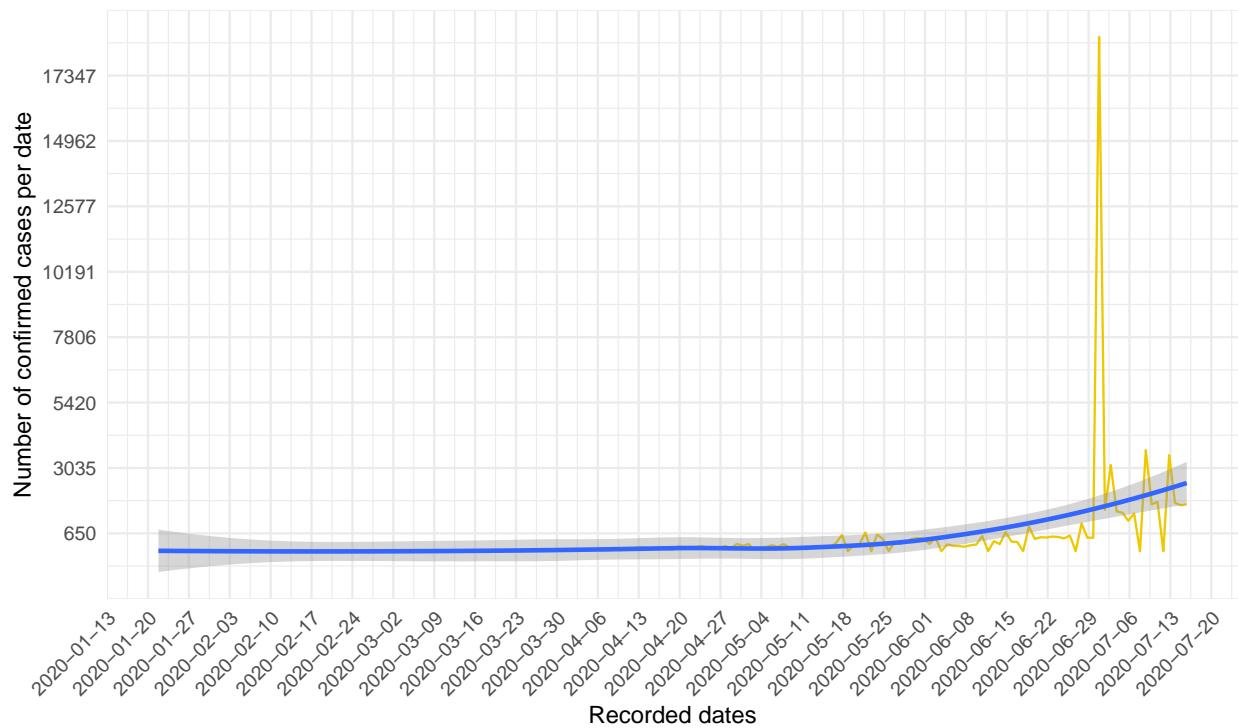
**Jordan – confirmed cases over time, total cases: 1,169**



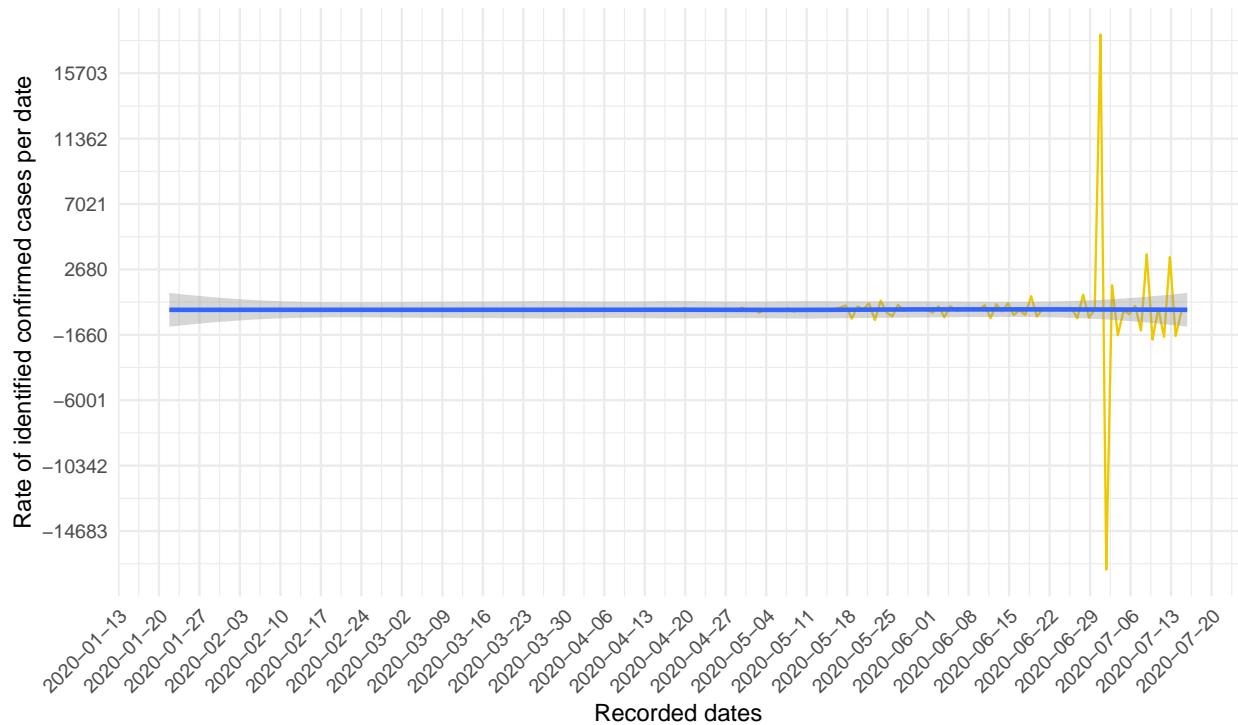
**Jordan – rate of increase of confirmed cases over time**



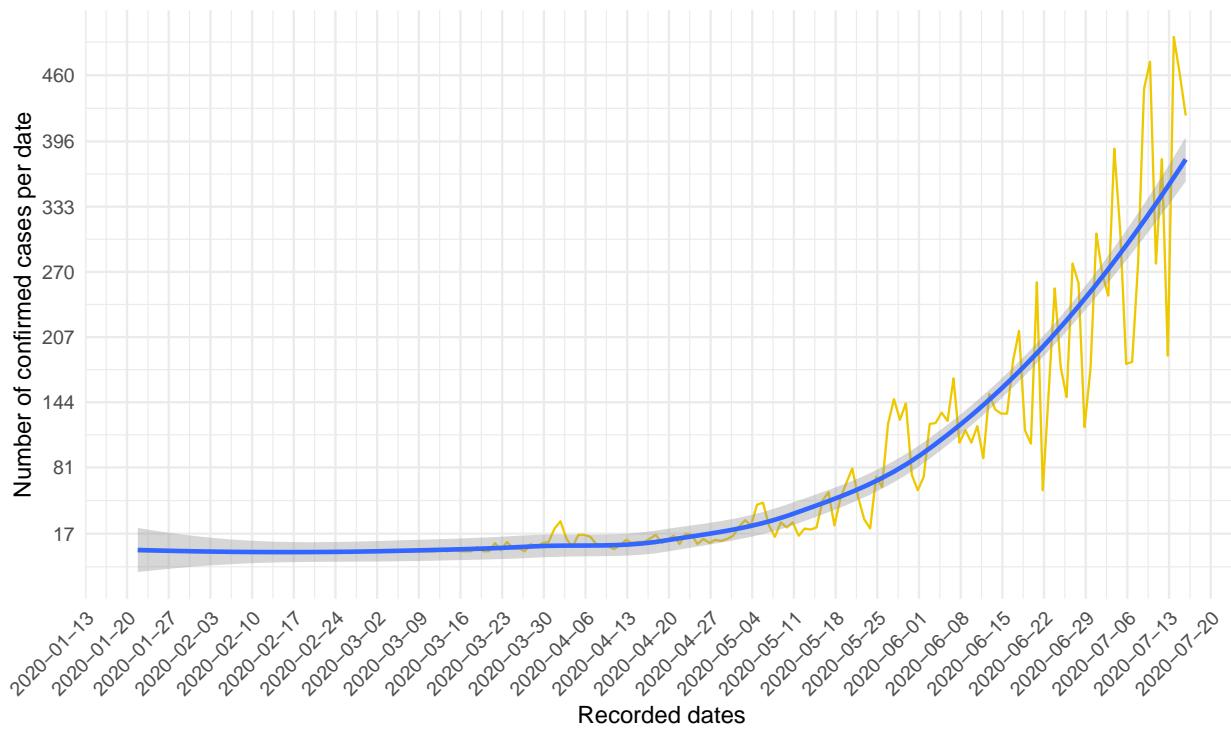
### Kazakhstan – confirmed cases over time, total cases: 54,747



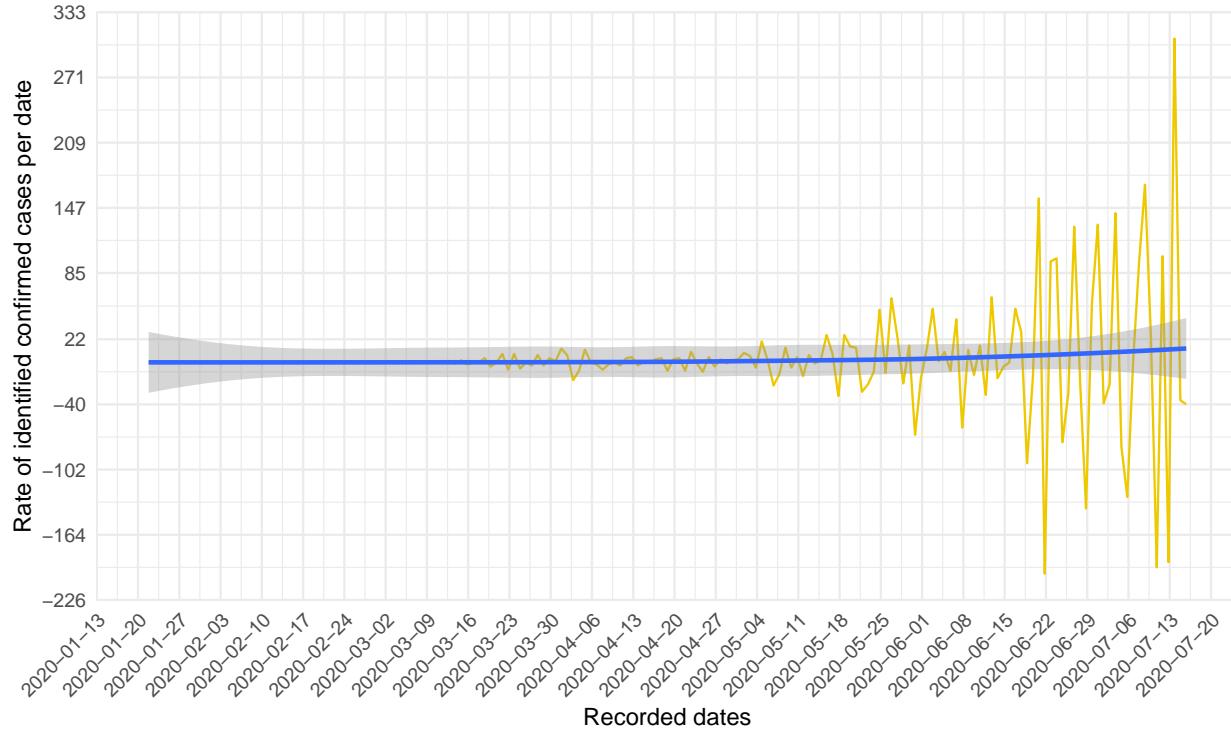
### Kazakhstan – rate of increase of confirmed cases over time



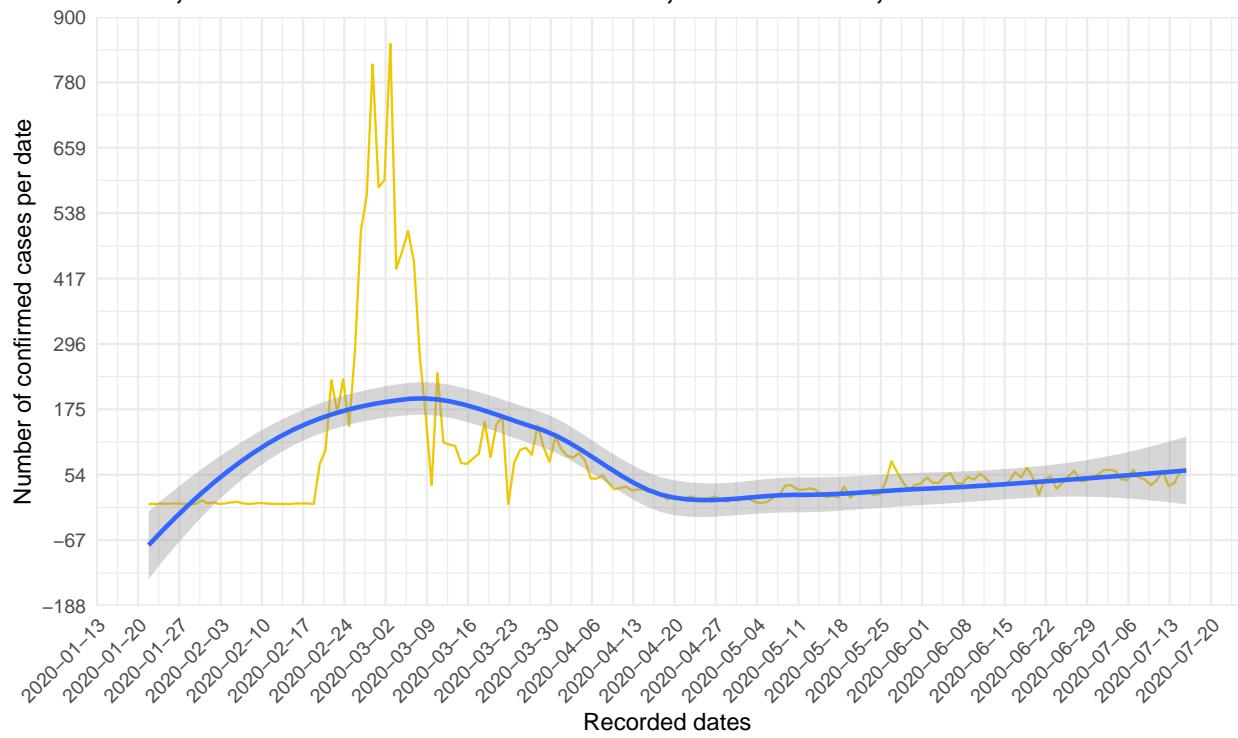
**Kenya – confirmed cases over time, total cases: 8,975**



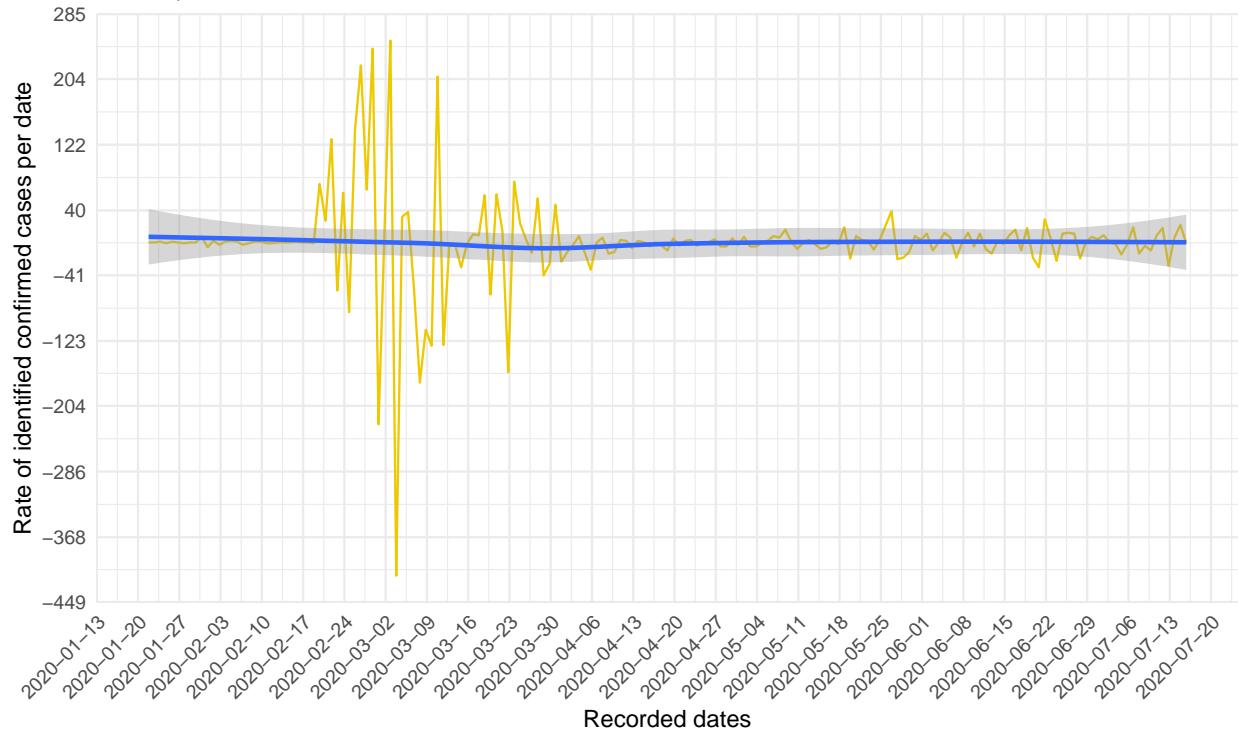
**Kenya – rate of increase of confirmed cases over time**



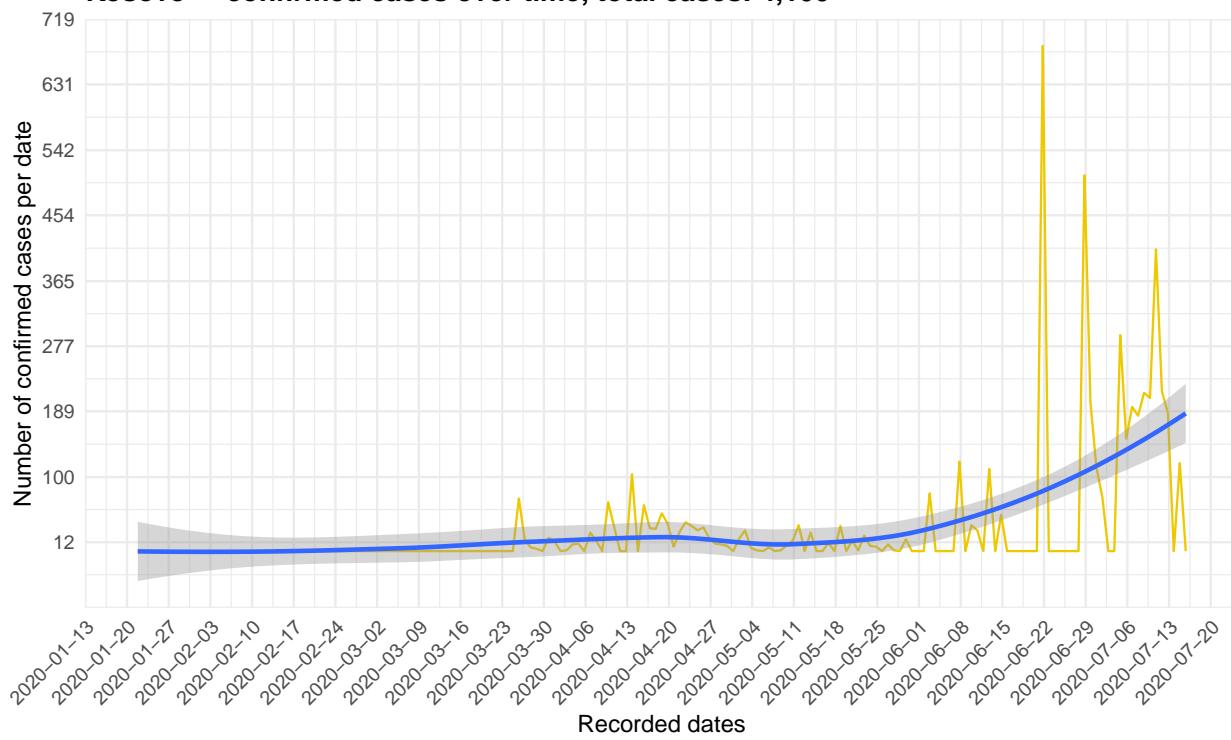
**Korea, South – confirmed cases over time, total cases: 13,338**



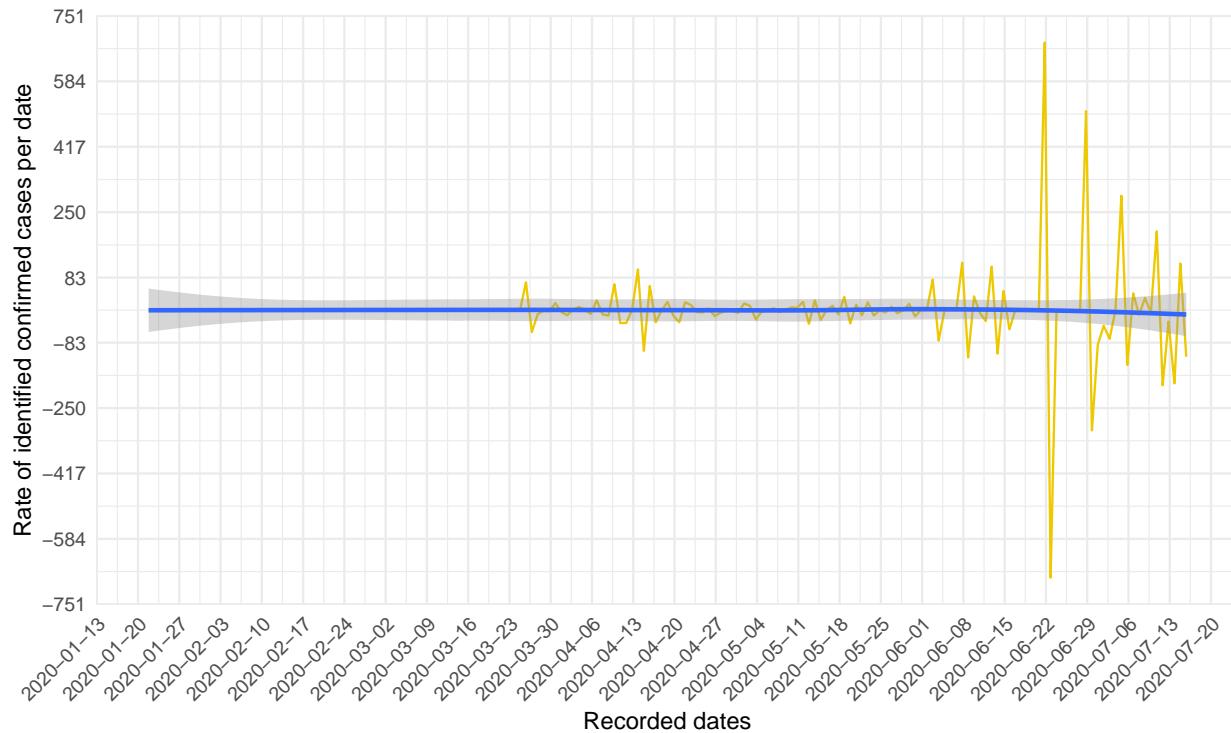
**Korea, South – rate of increase of confirmed cases over time**



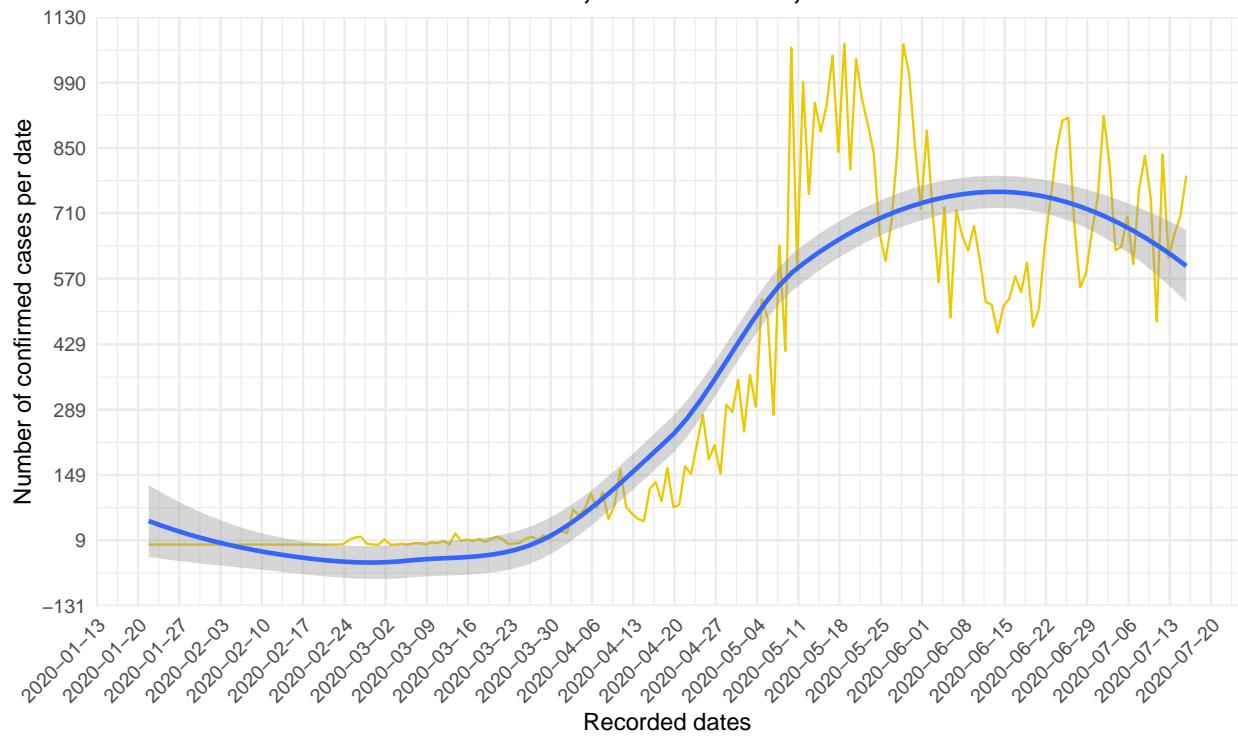
### Kosovo – confirmed cases over time, total cases: 4,100



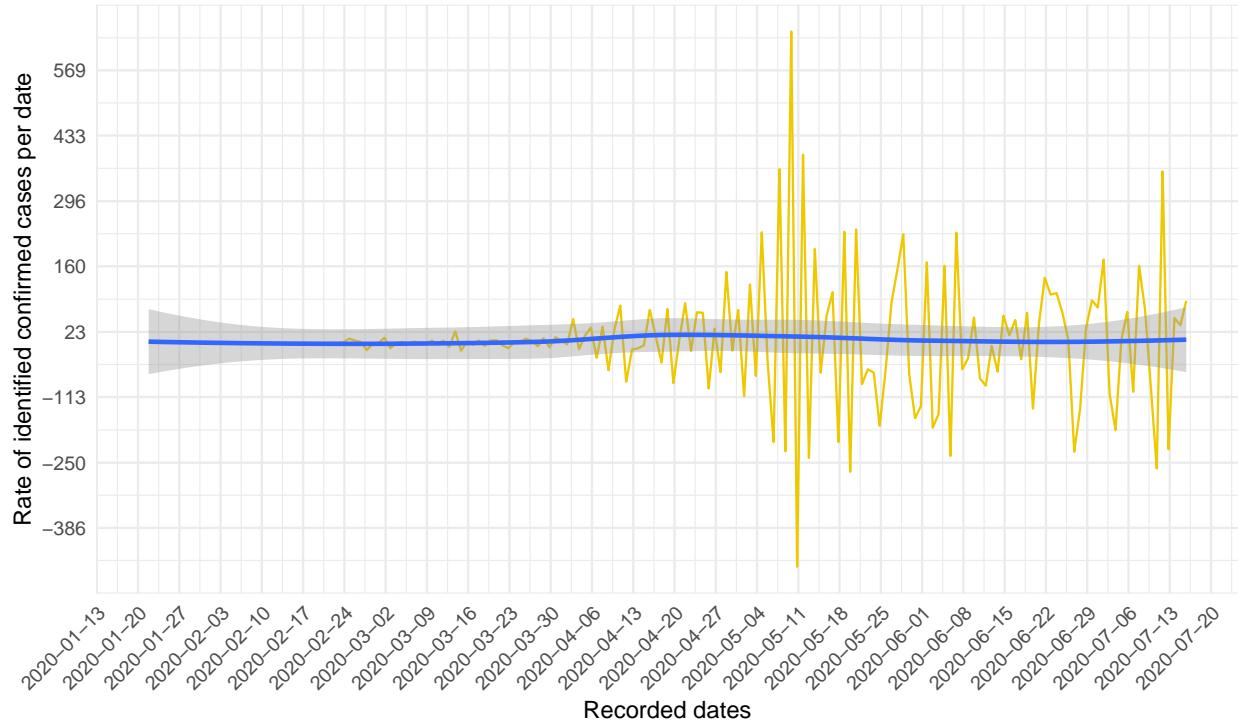
### Kosovo – rate of increase of confirmed cases over time



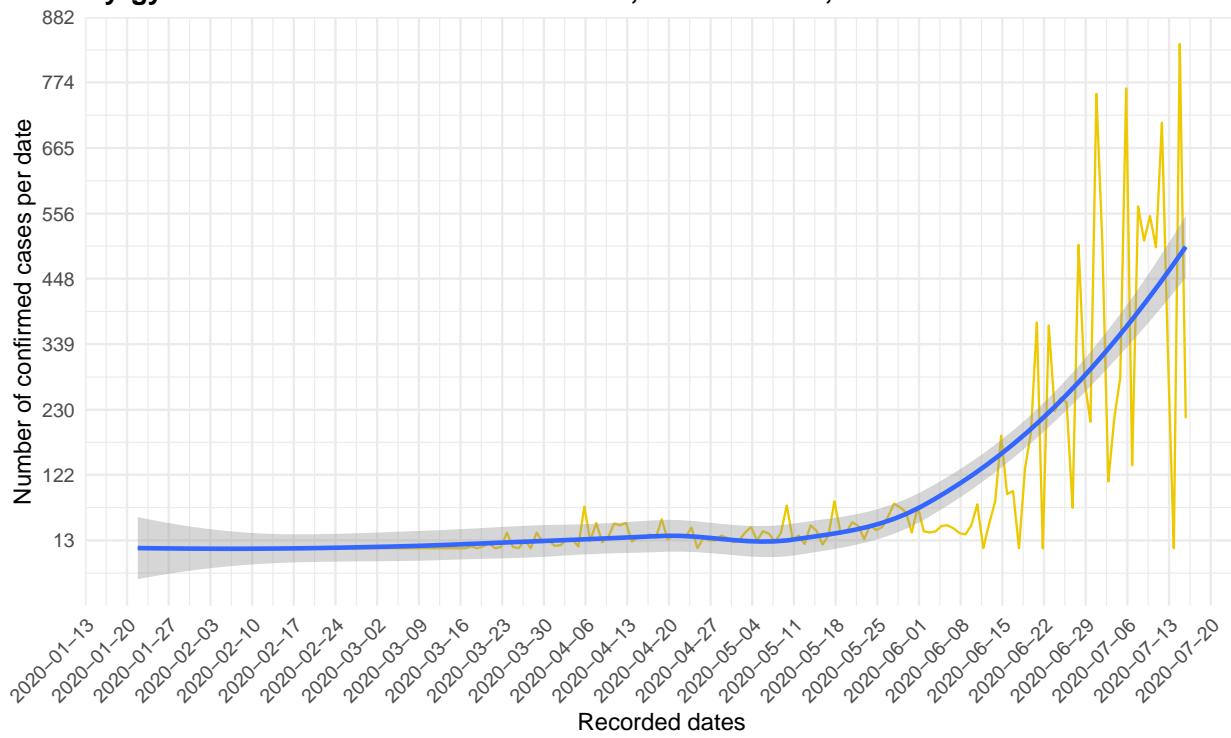
### Kuwait – confirmed cases over time, total cases: 52,840



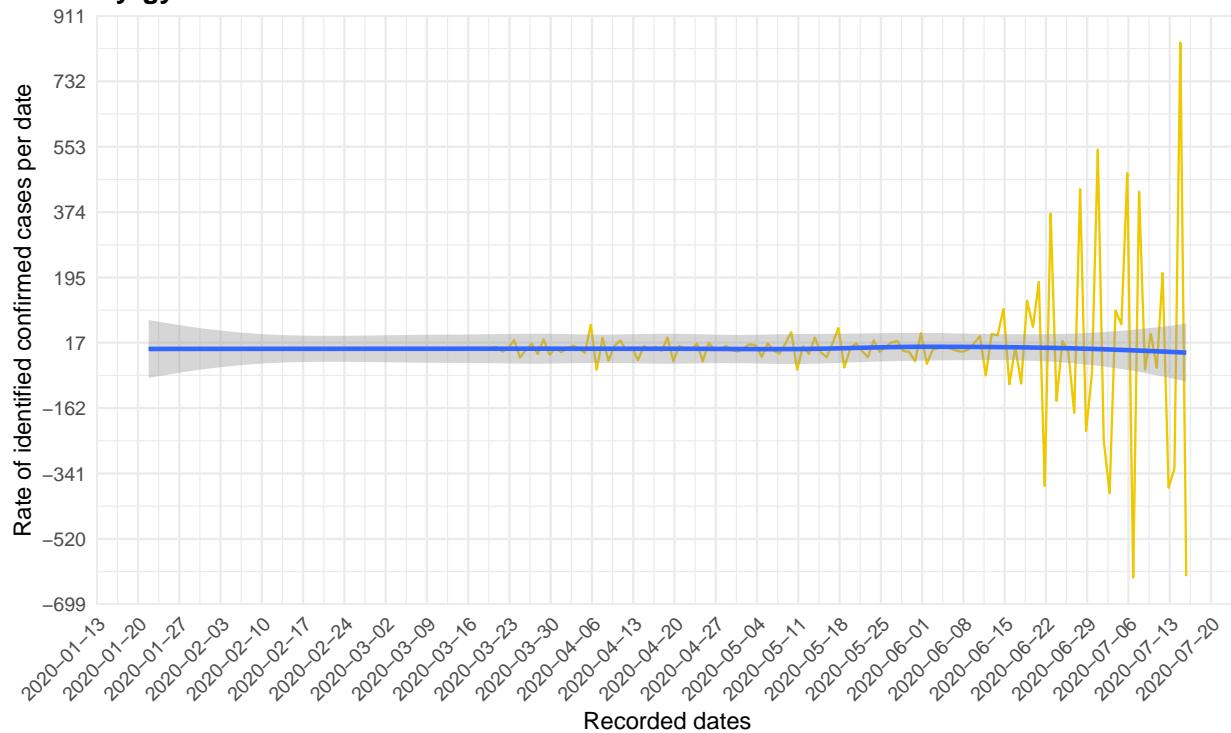
### Kuwait – rate of increase of confirmed cases over time



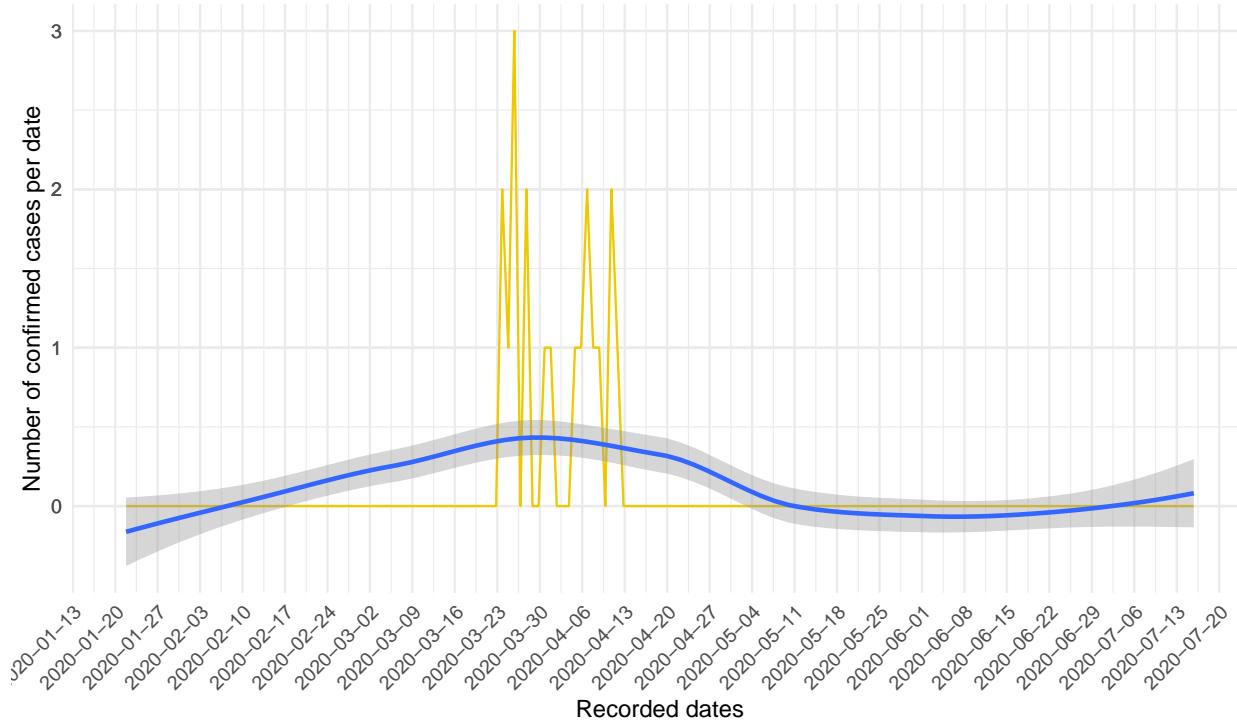
### Kyrgyzstan – confirmed cases over time, total cases: 9,358



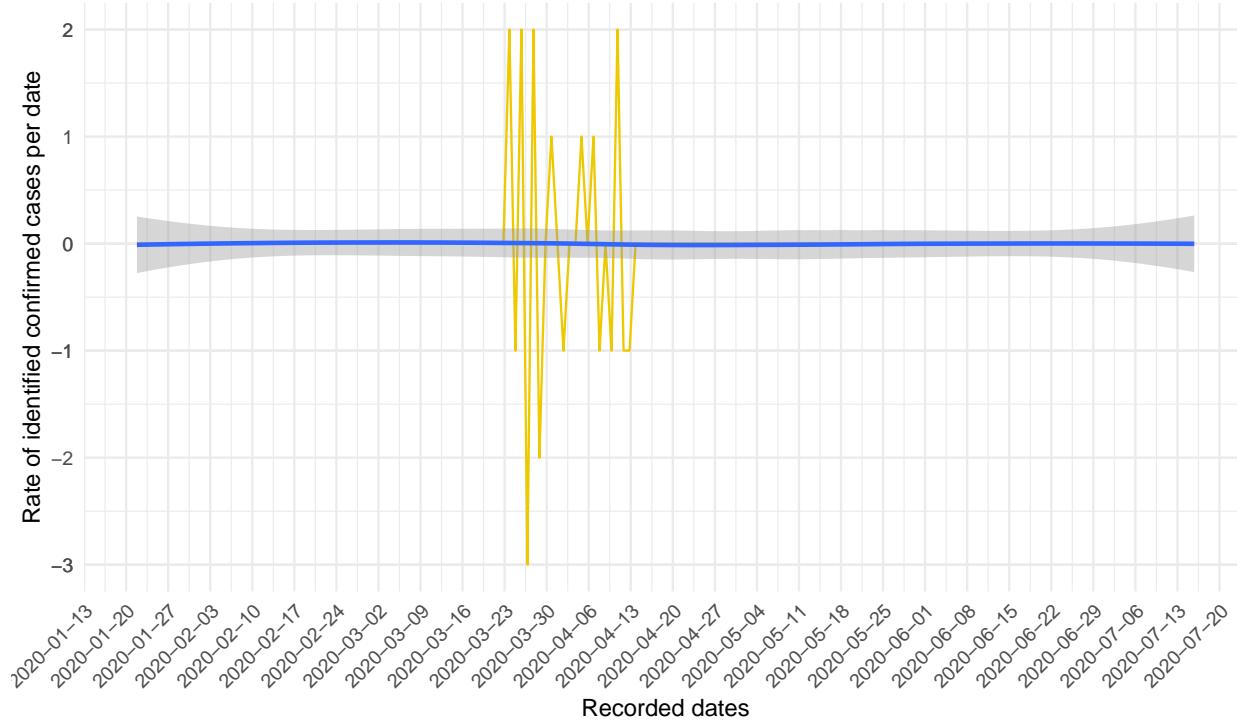
### Kyrgyzstan – rate of increase of confirmed cases over time



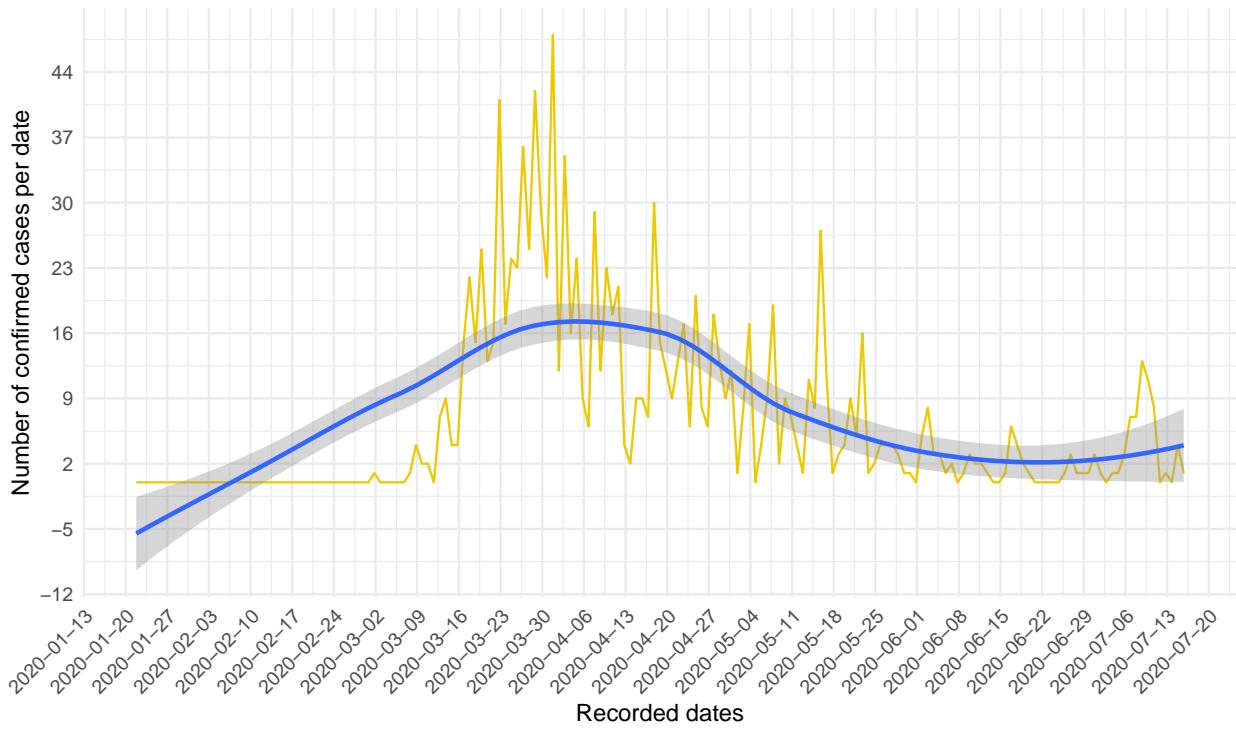
### **Laos – confirmed cases over time, total cases: 19**



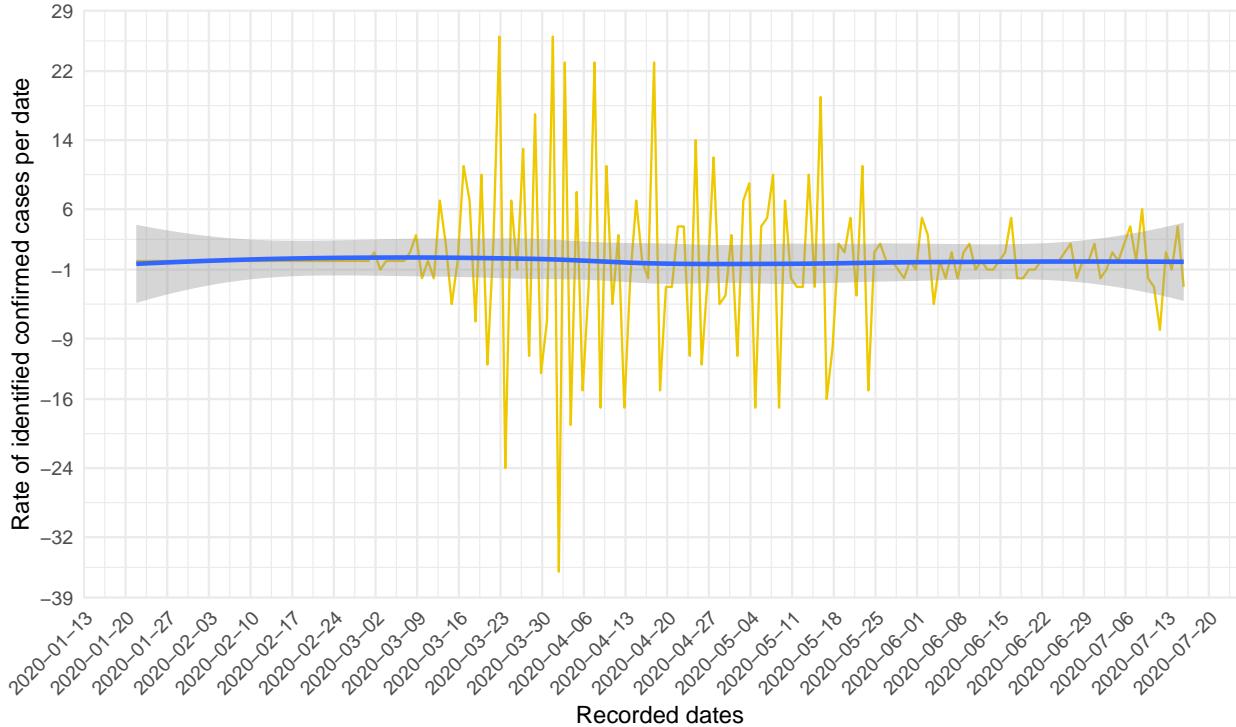
### **Laos – rate of increase of confirmed cases over time**



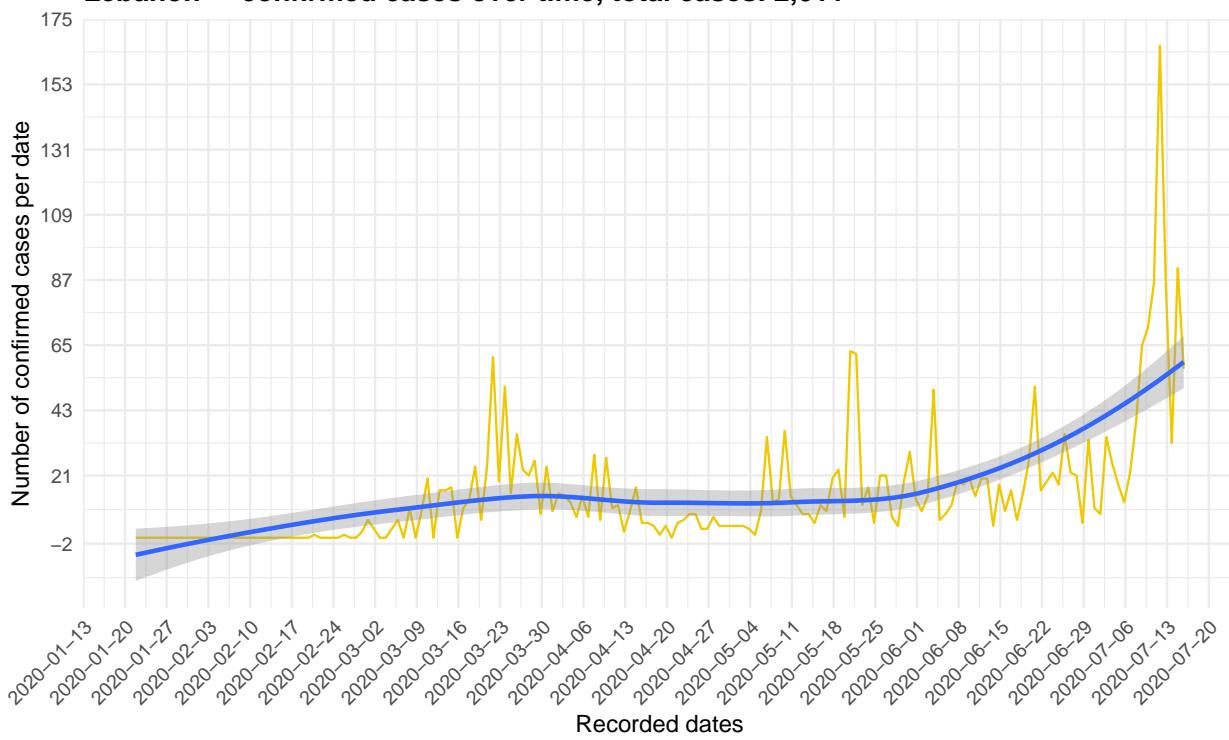
### Latvia – confirmed cases over time, total cases: 1,154



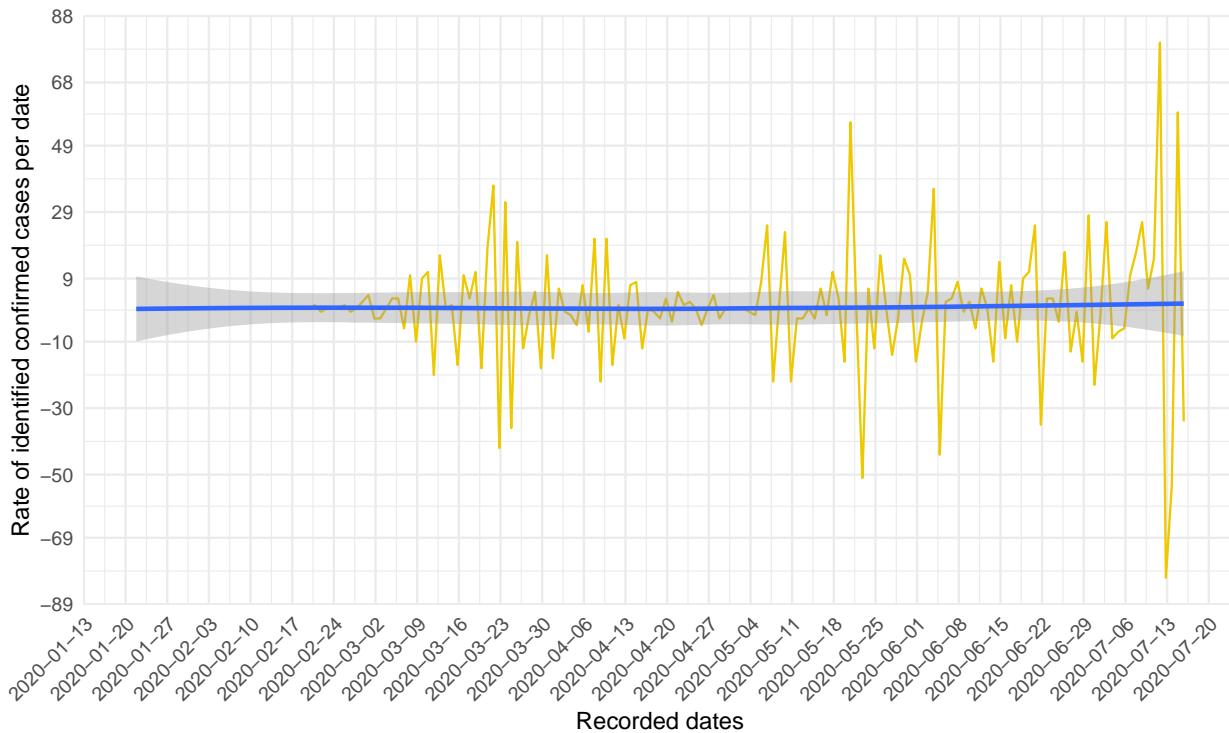
### Latvia – rate of increase of confirmed cases over time



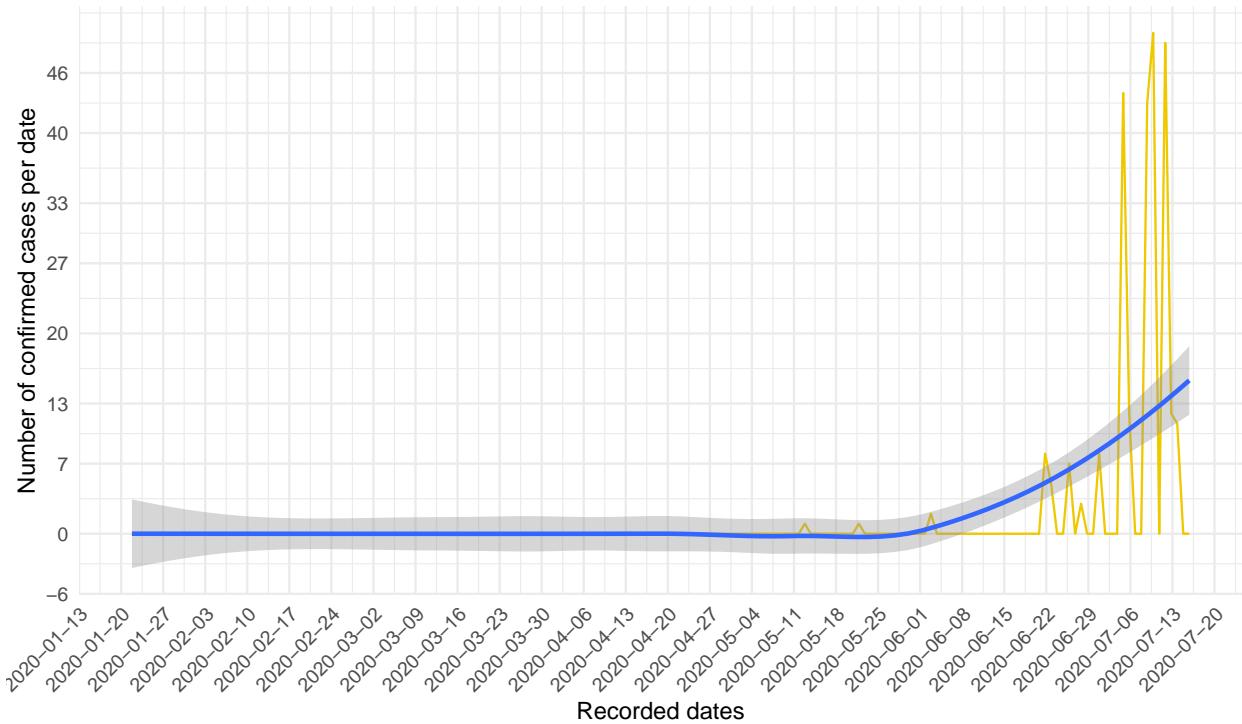
### Lebanon – confirmed cases over time, total cases: 2,011



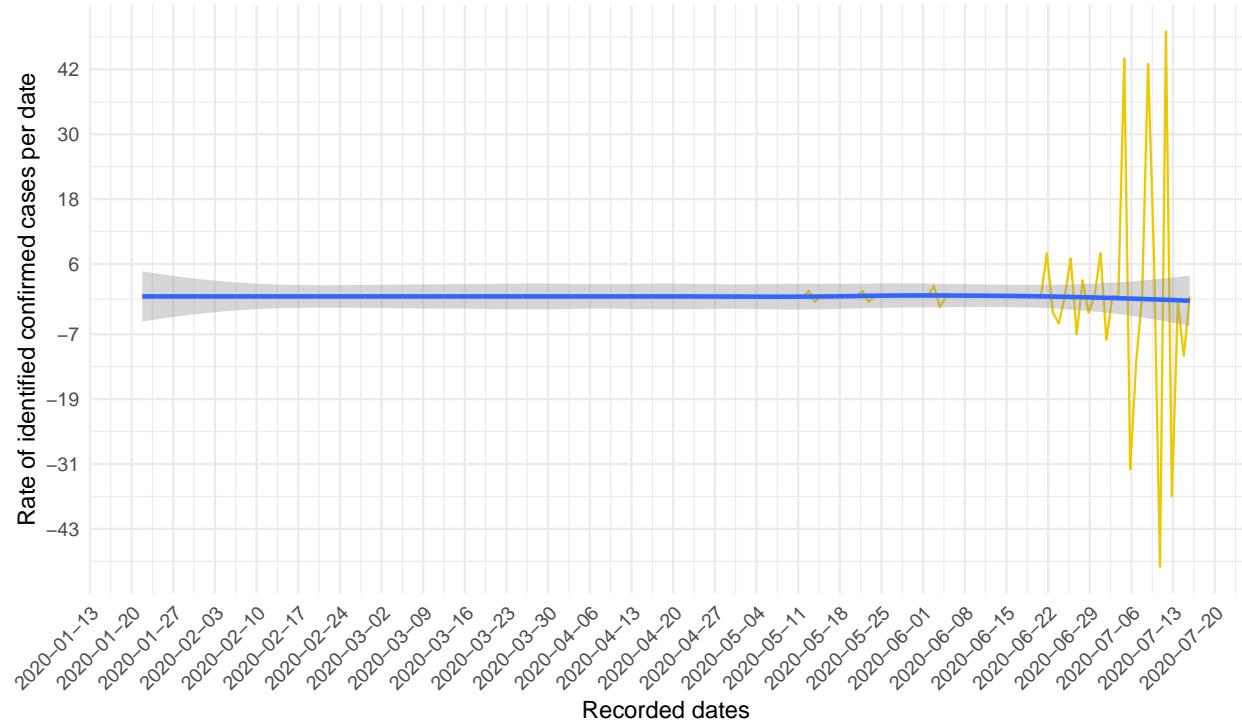
### Lebanon – rate of increase of confirmed cases over time



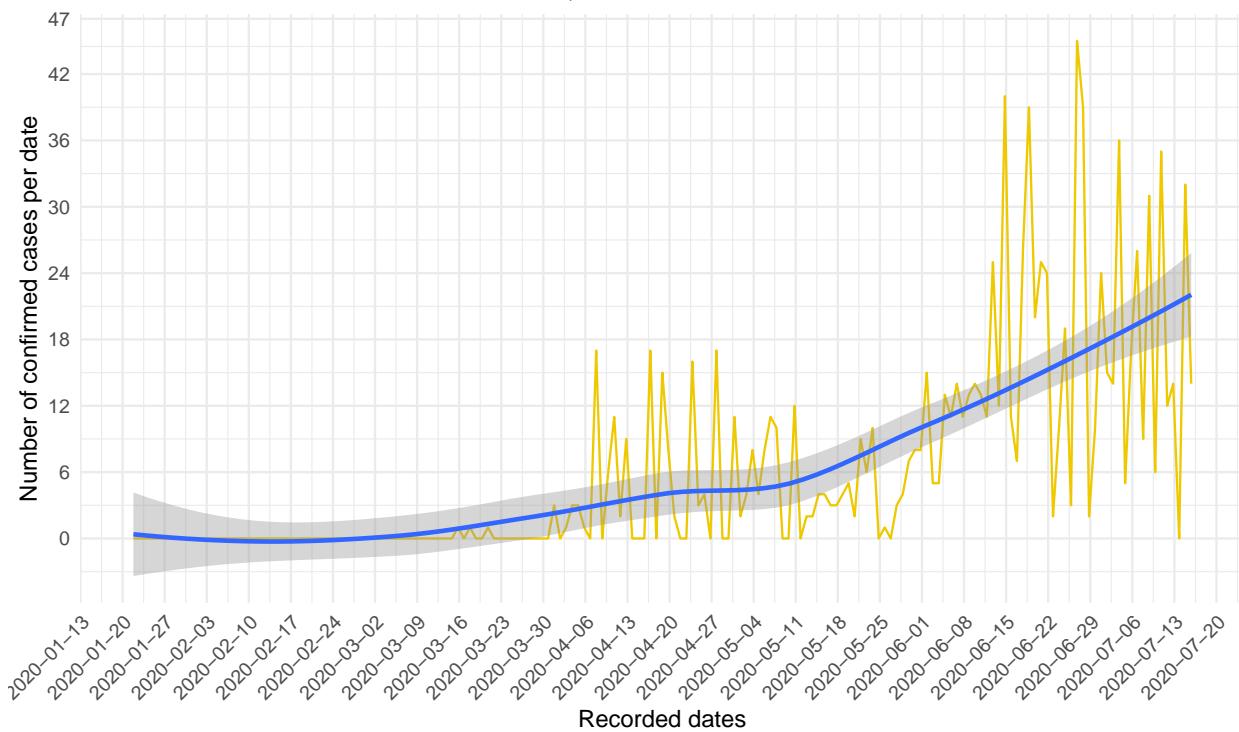
**Lesotho – confirmed cases over time, total cases: 134**



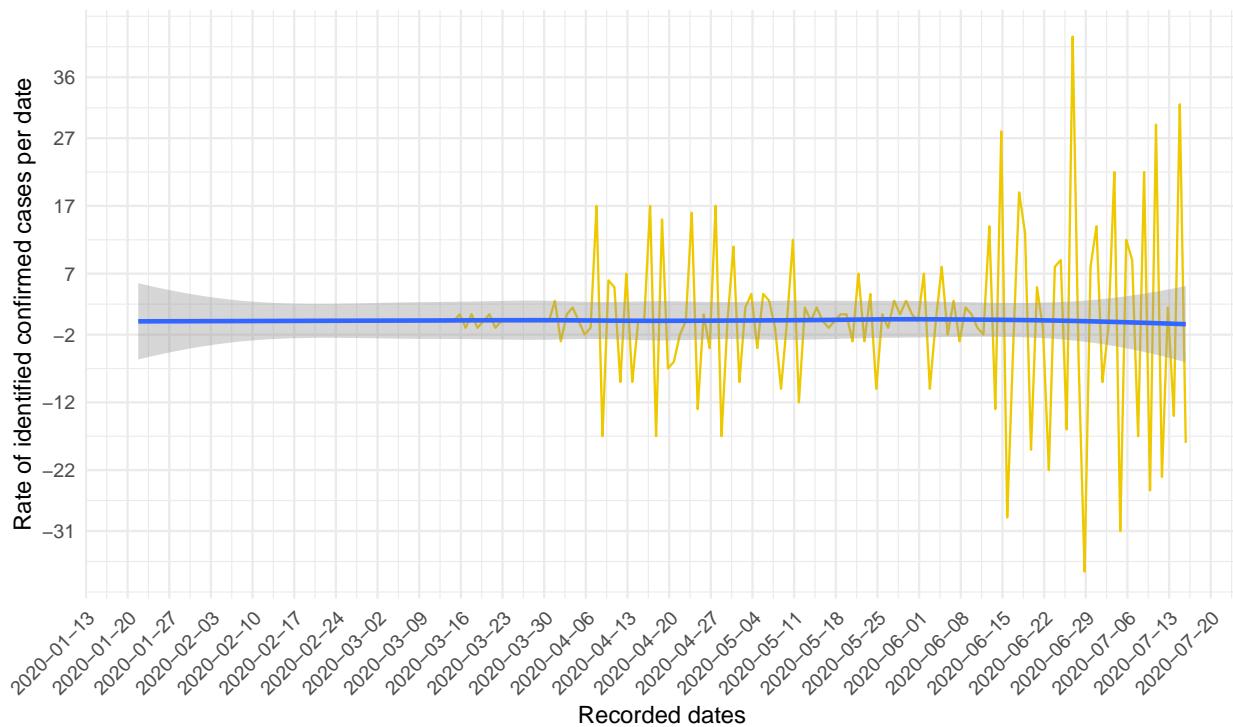
**Lesotho – rate of increase of confirmed cases over time**



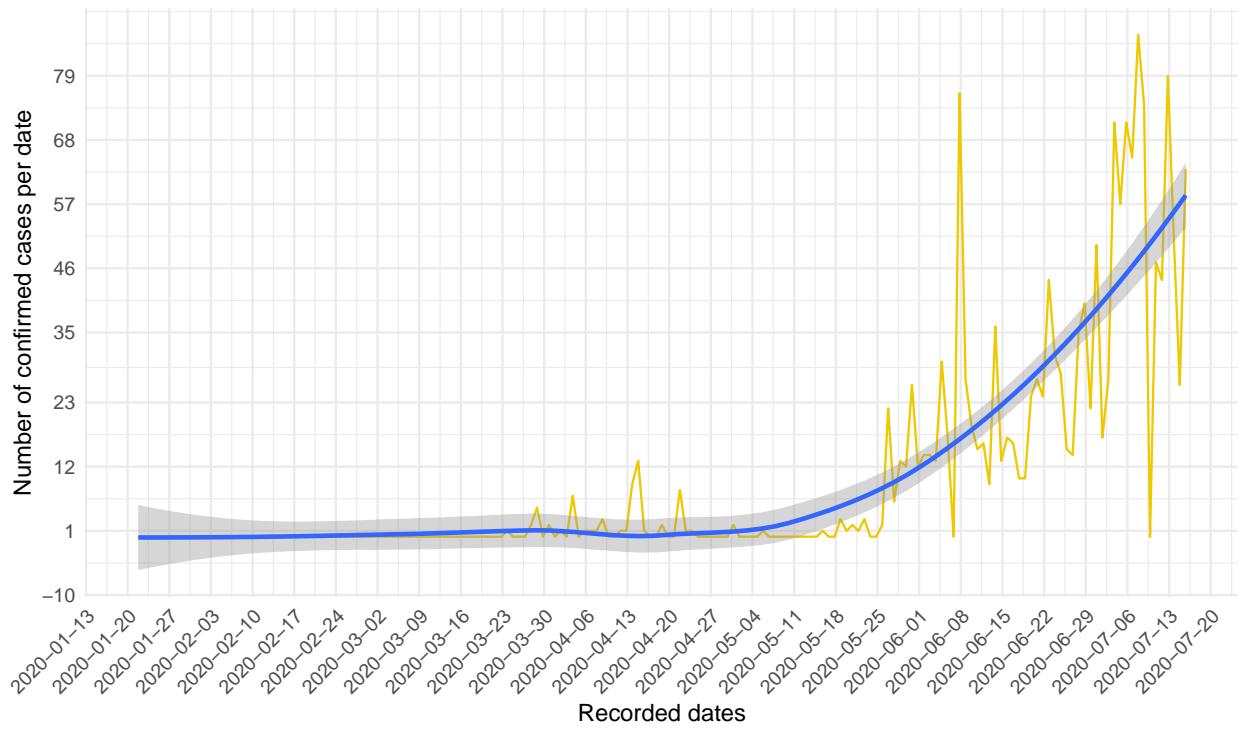
### Liberia – confirmed cases over time, total cases: 957



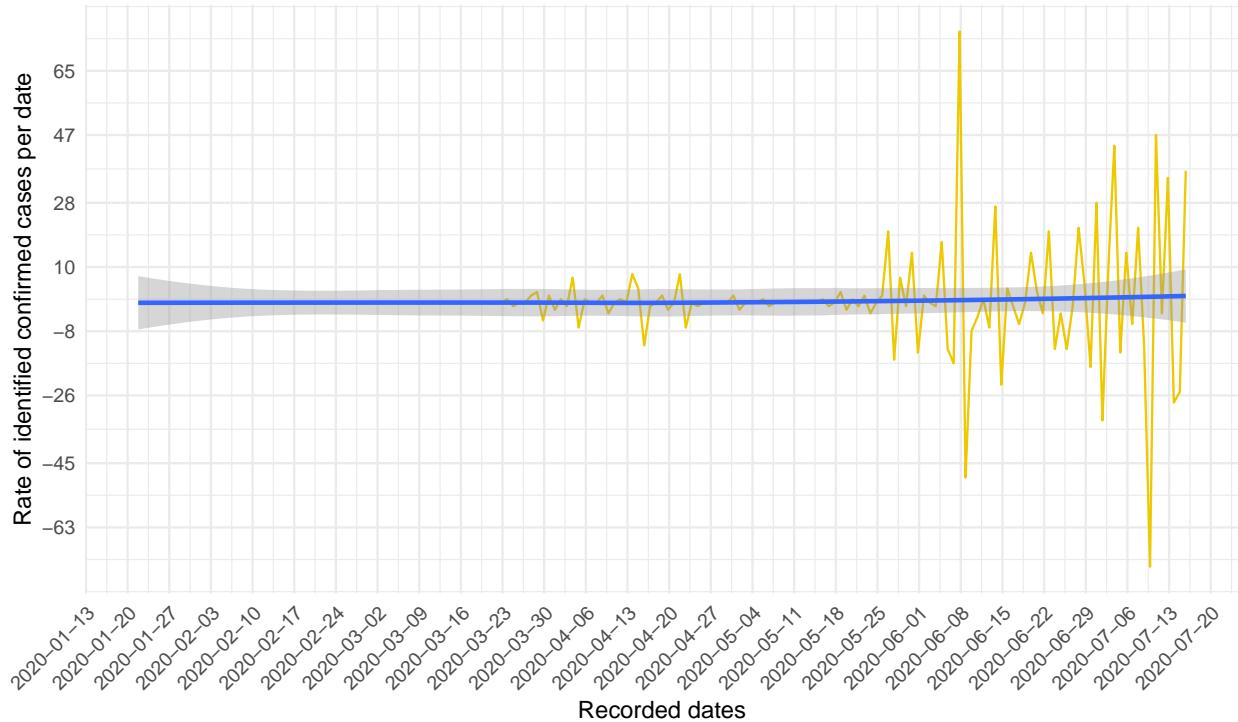
### Liberia – rate of increase of confirmed cases over time



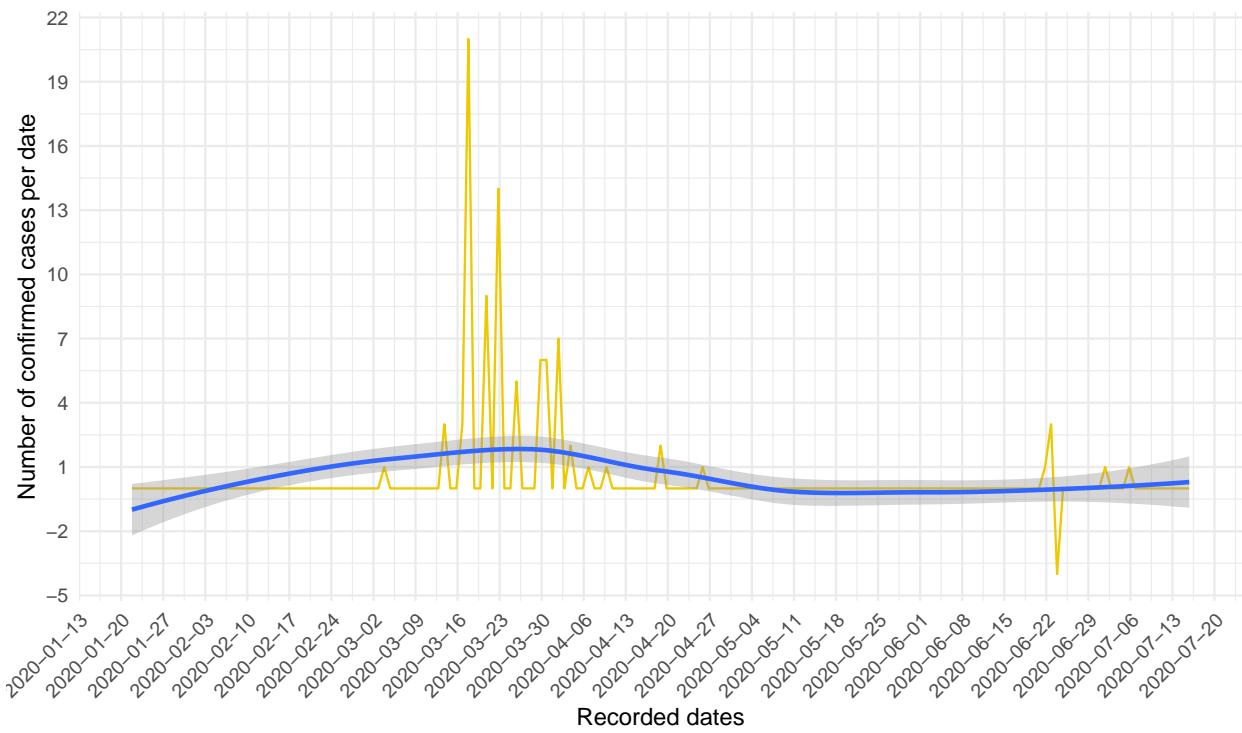
### Libya – confirmed cases over time, total cases: 1,342



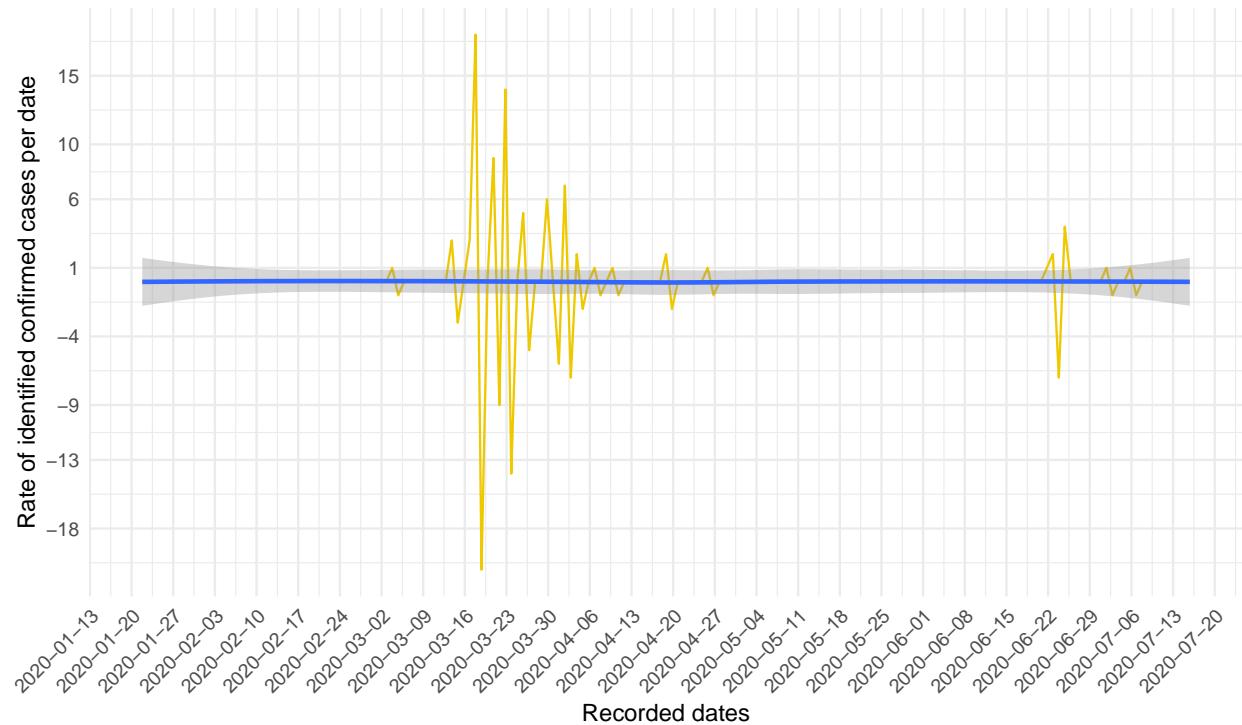
### Libya – rate of increase of confirmed cases over time



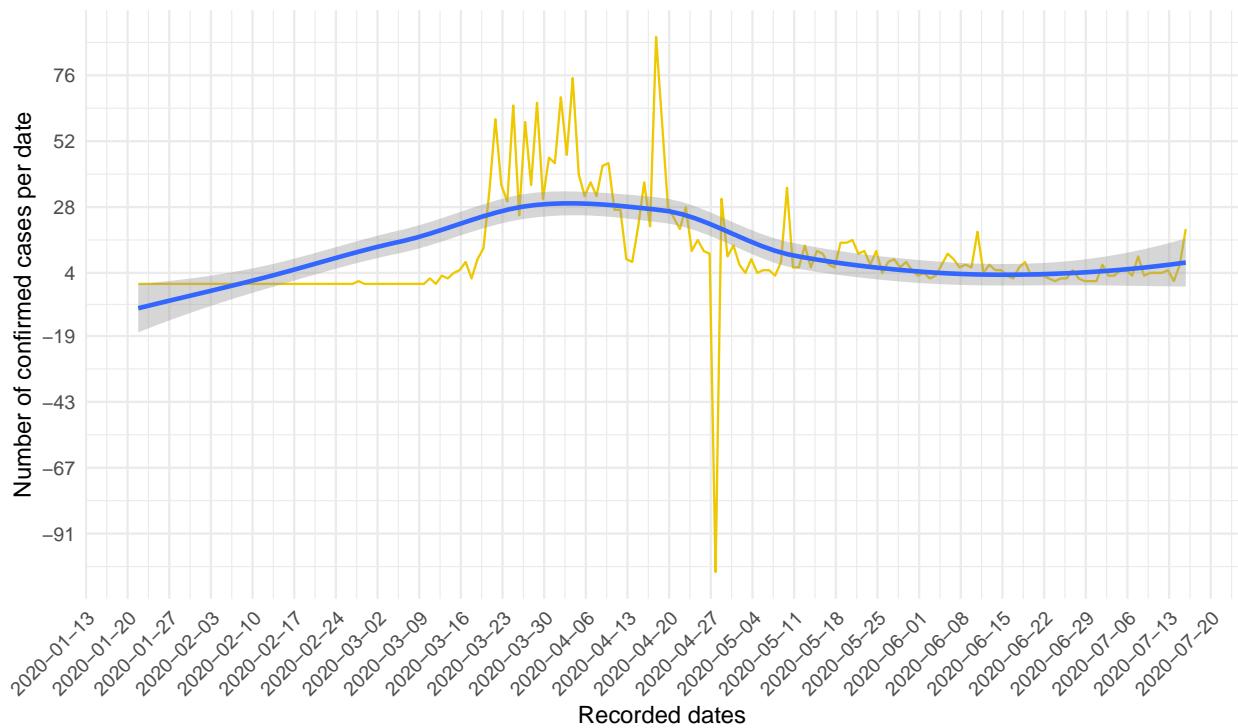
**Liechtenstein – confirmed cases over time, total cases: 84**



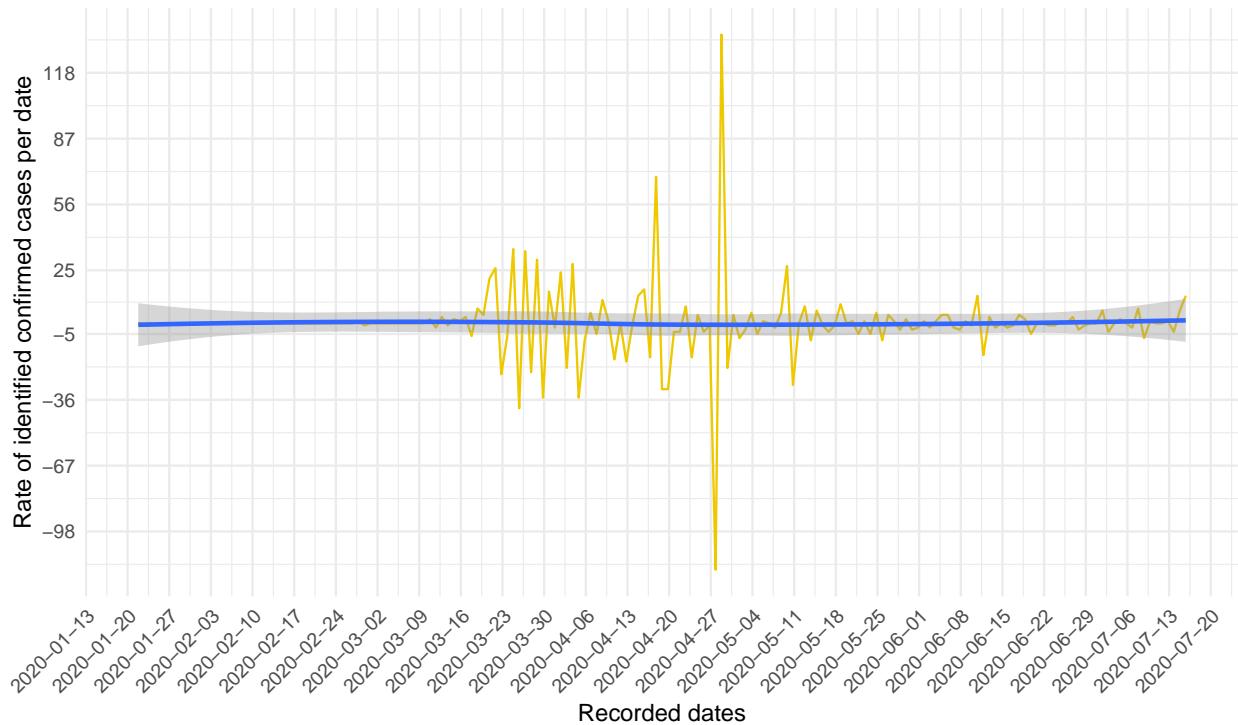
**Liechtenstein – rate of increase of confirmed cases over time**



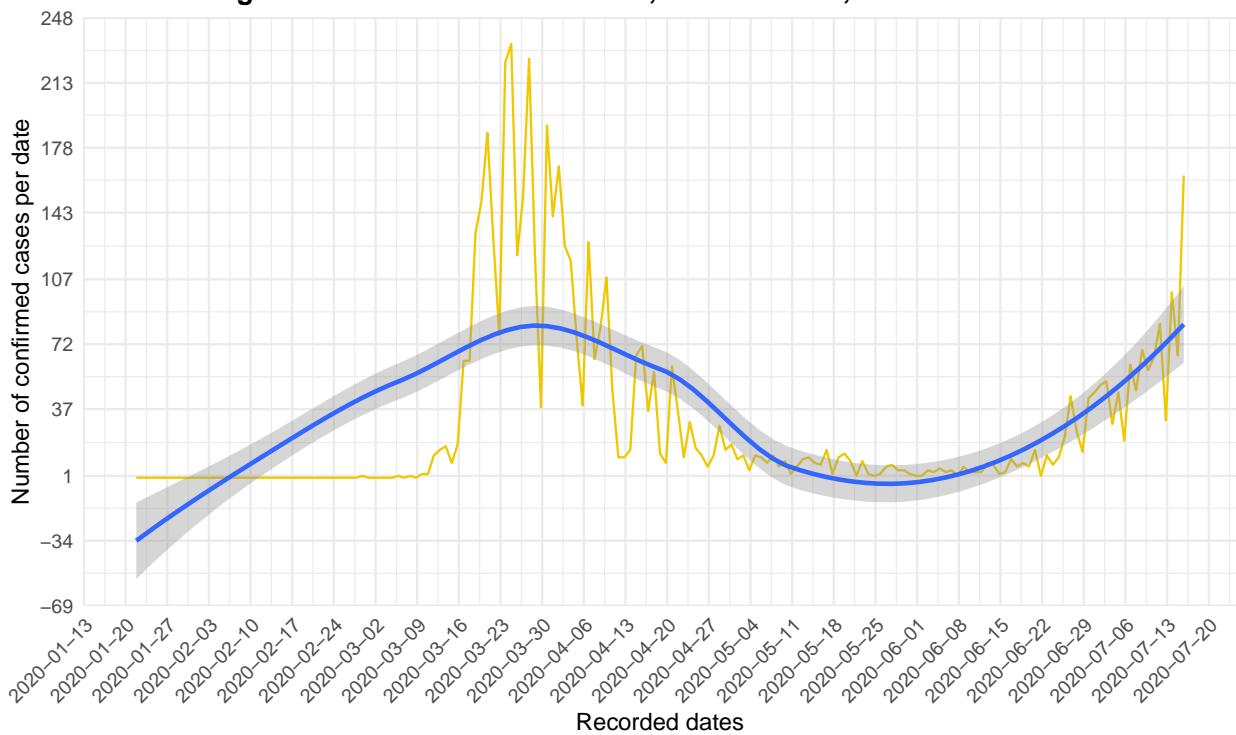
### Lithuania – confirmed cases over time, total cases: 1,857



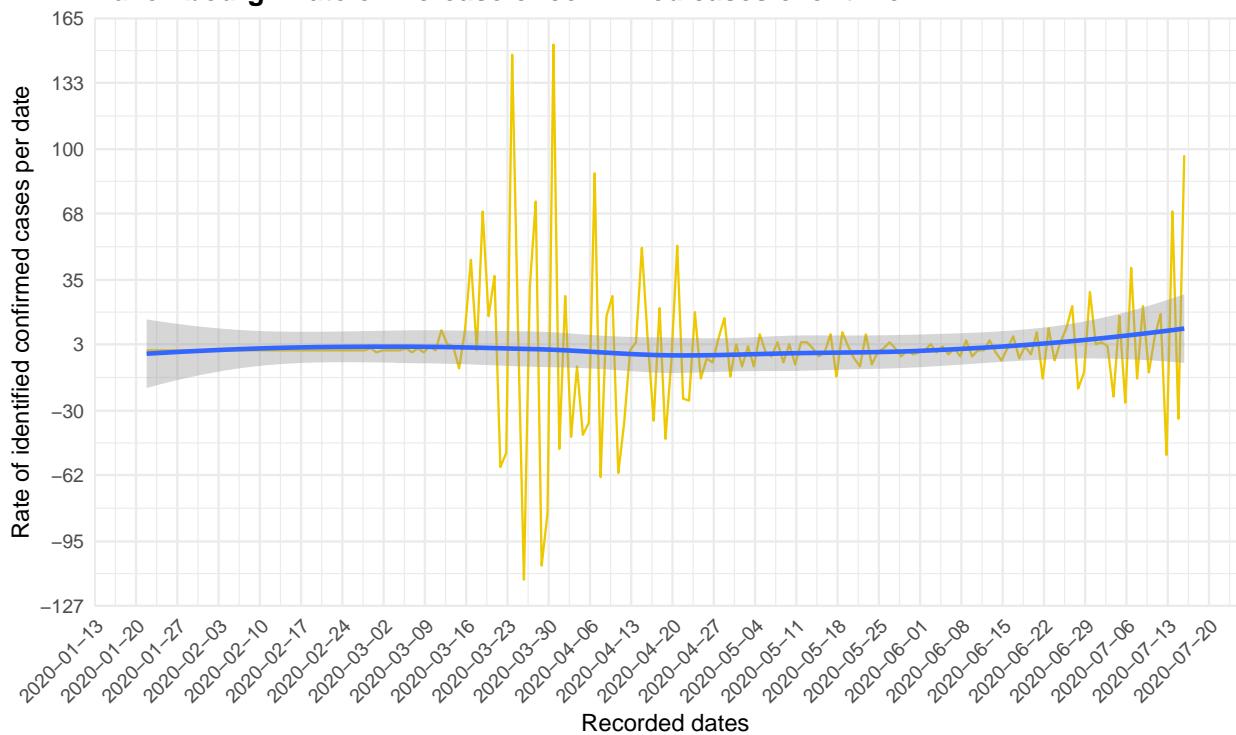
### Lithuania – rate of increase of confirmed cases over time



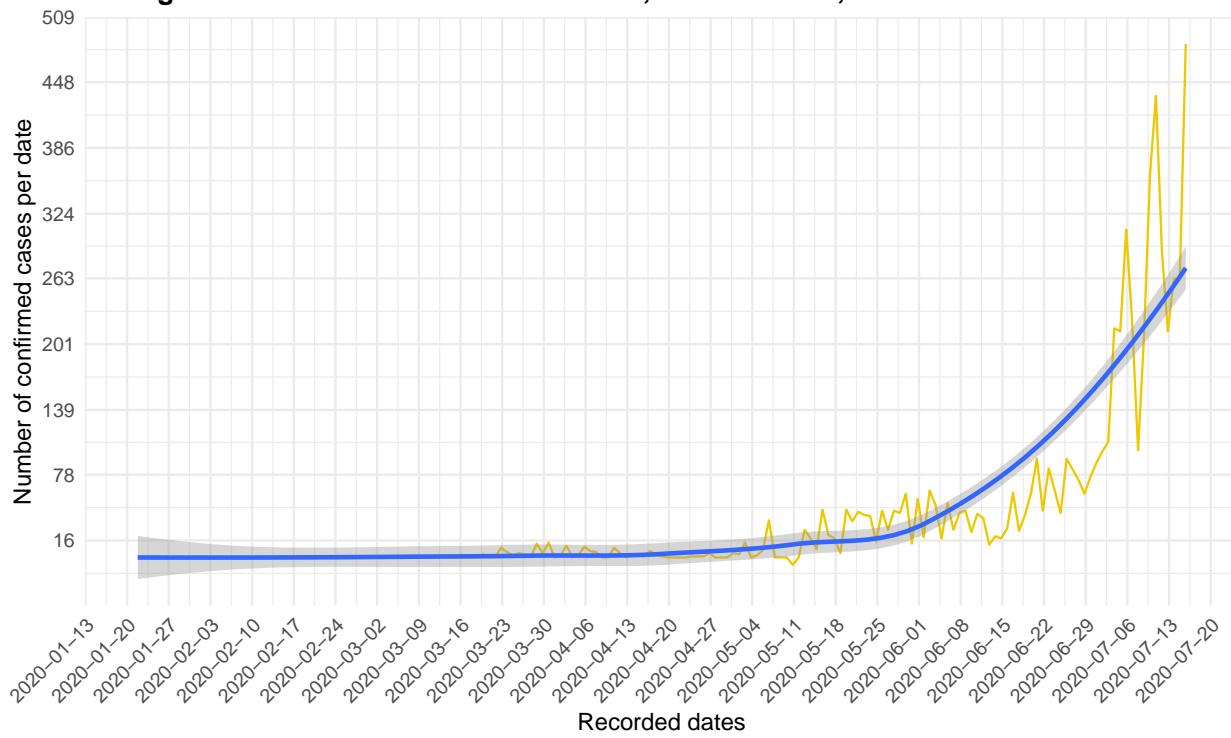
### Luxembourg – confirmed cases over time, total cases: 4,719



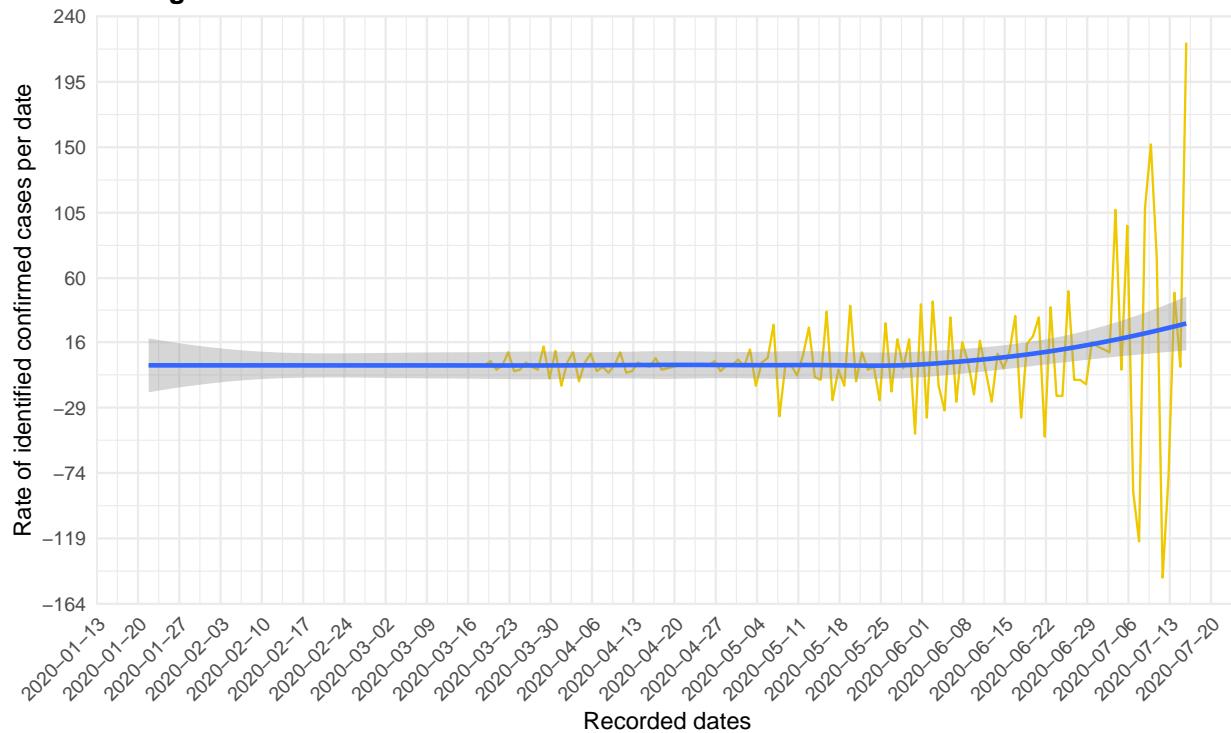
### Luxembourg – rate of increase of confirmed cases over time



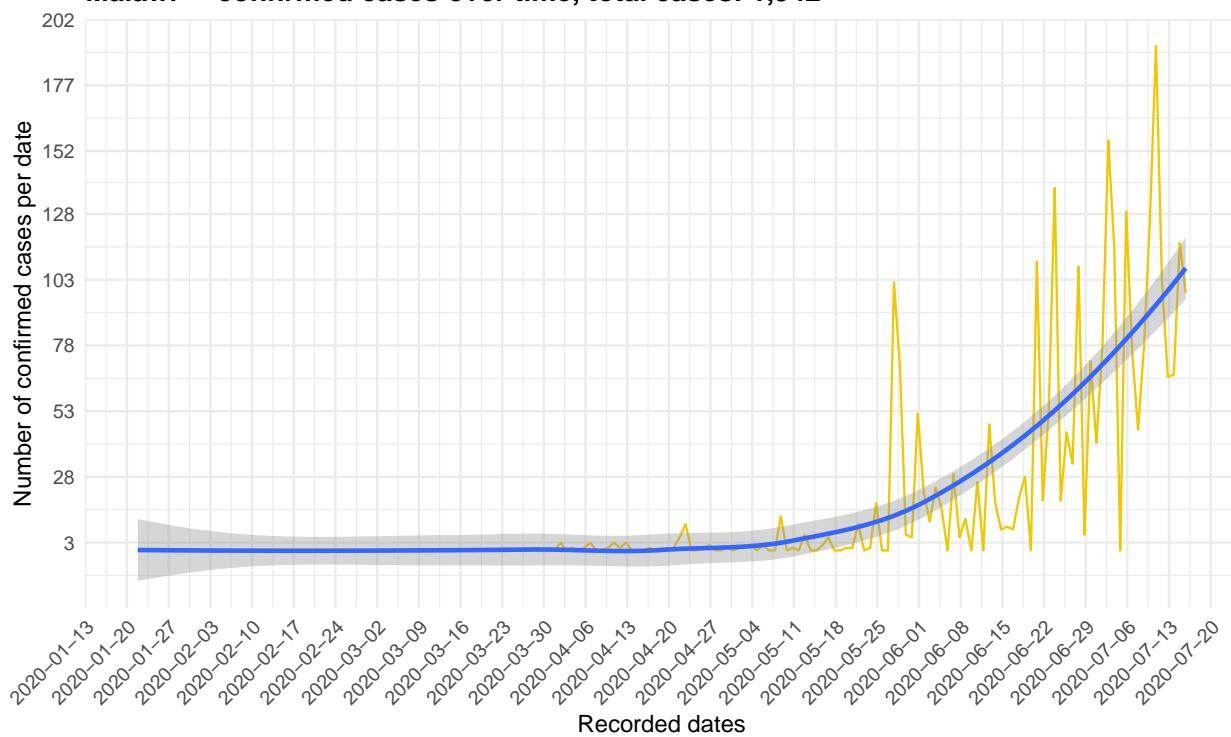
### Madagascar – confirmed cases over time, total cases: 3,782



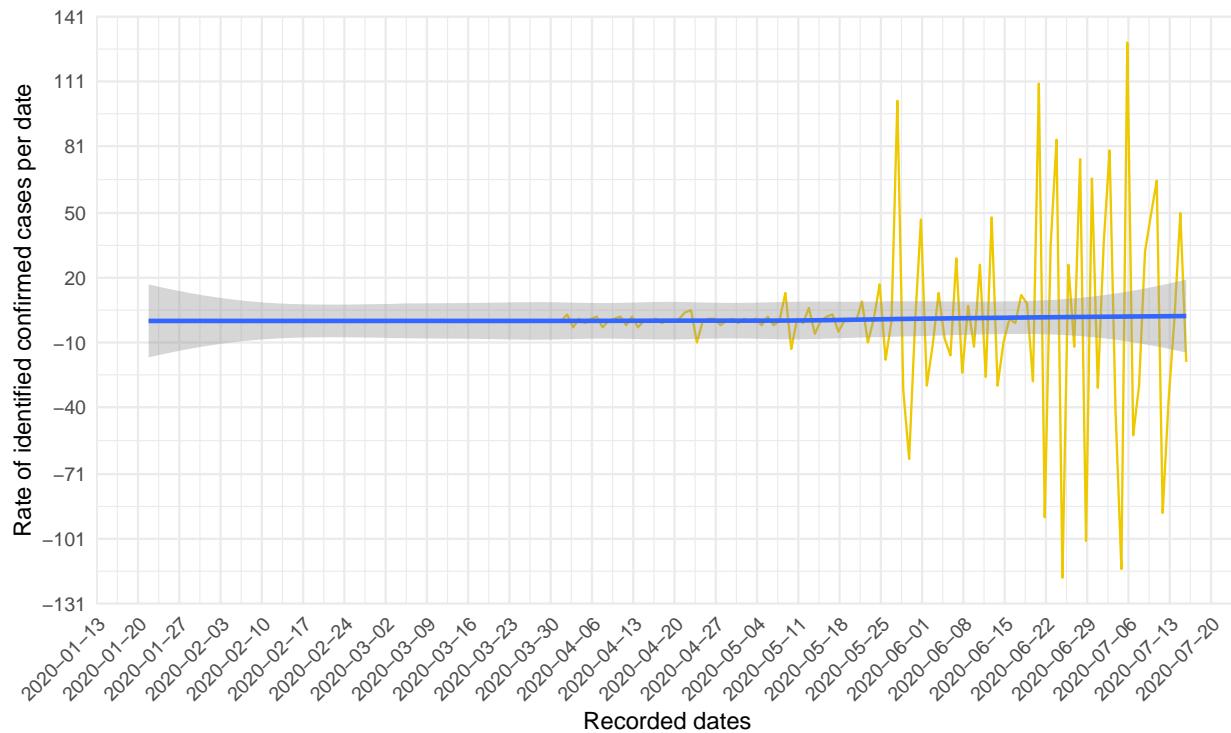
### Madagascar – rate of increase of confirmed cases over time



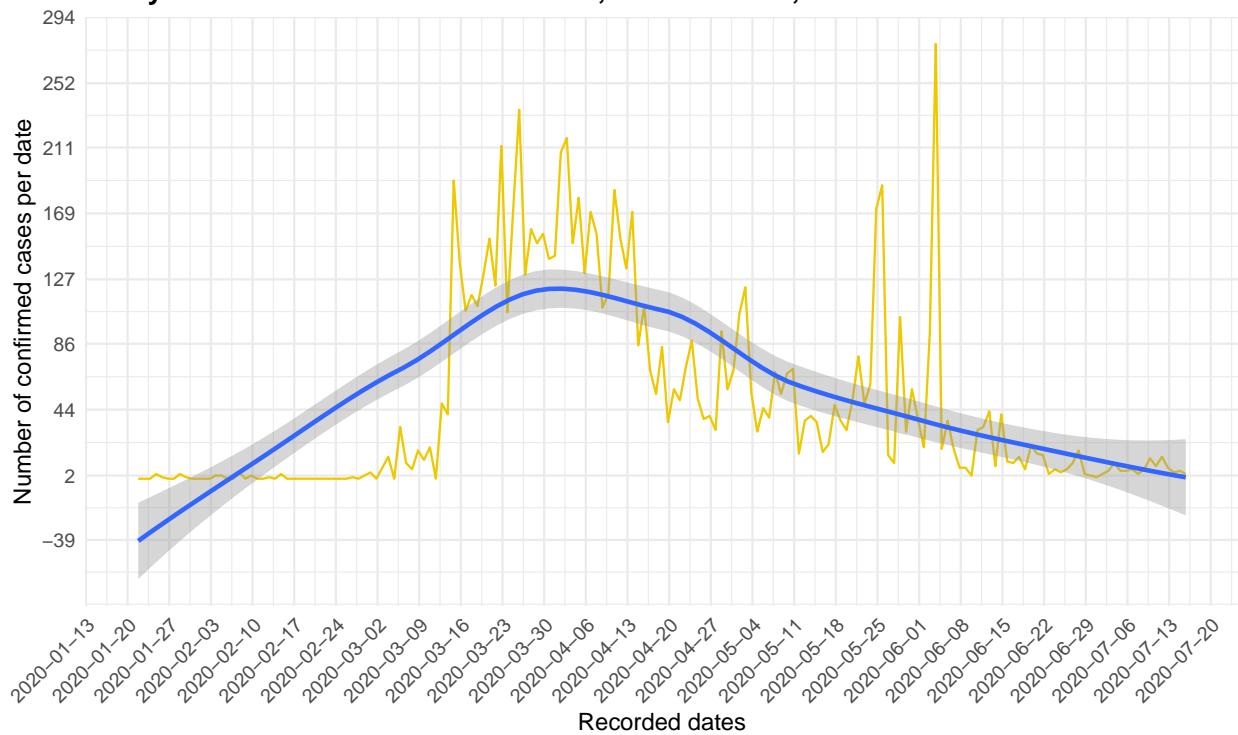
### Malawi – confirmed cases over time, total cases: 1,942



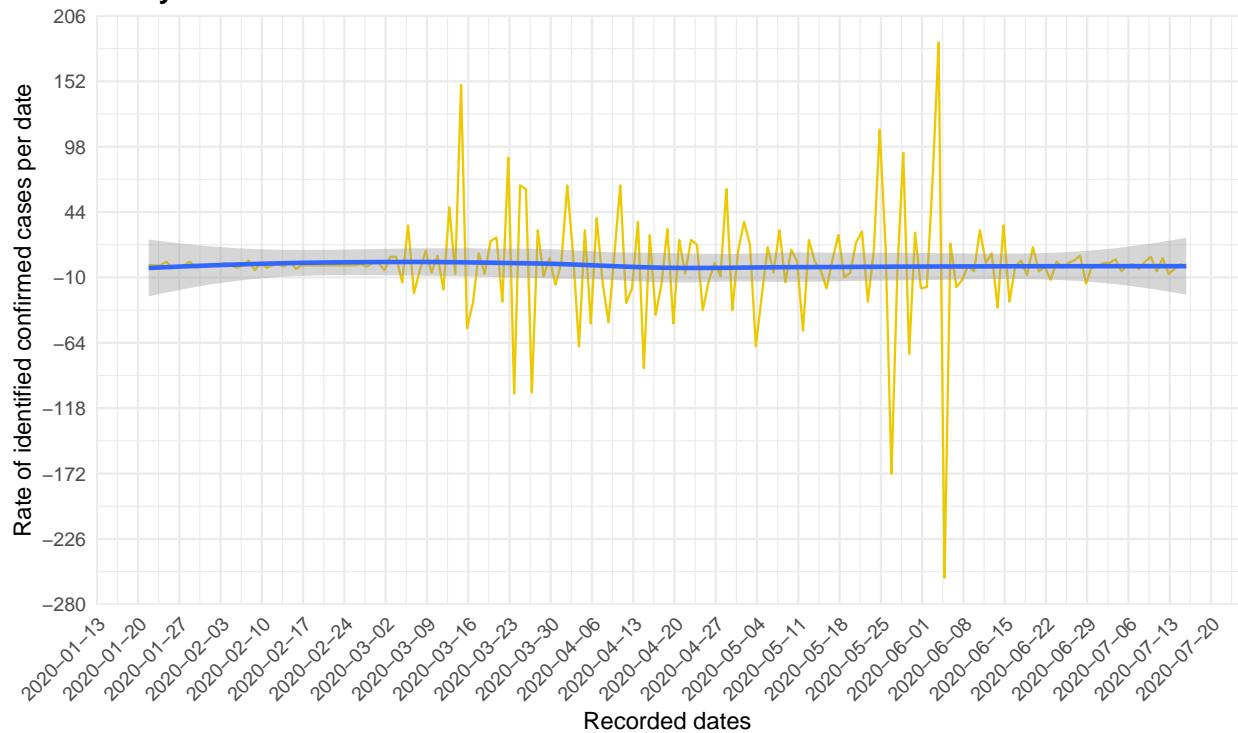
### Malawi – rate of increase of confirmed cases over time



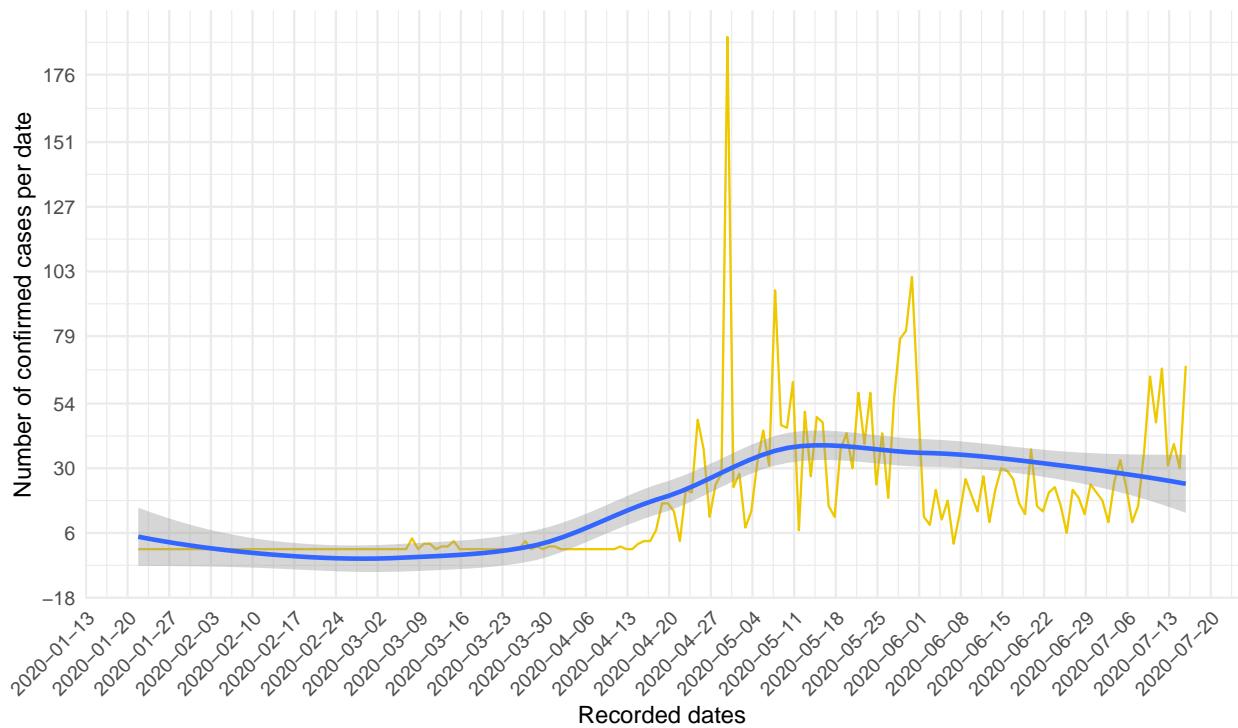
### Malaysia – confirmed cases over time, total cases: 8,683



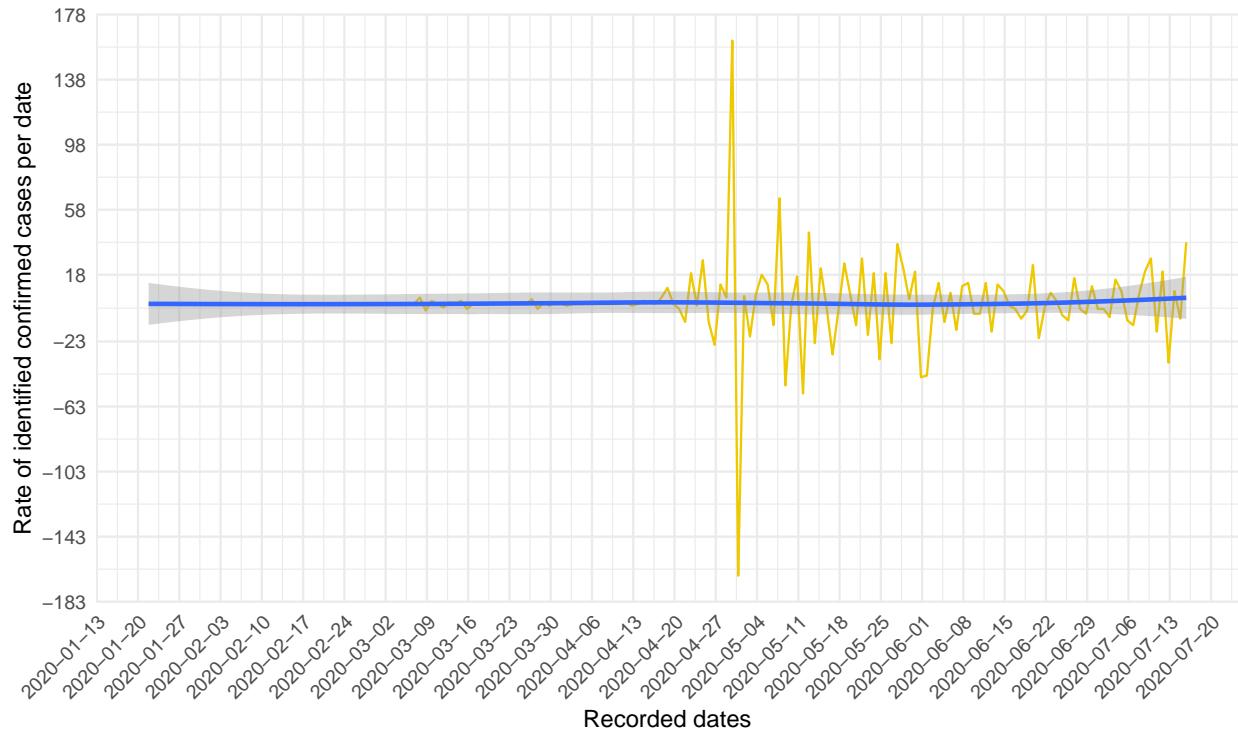
### Malaysia – rate of increase of confirmed cases over time



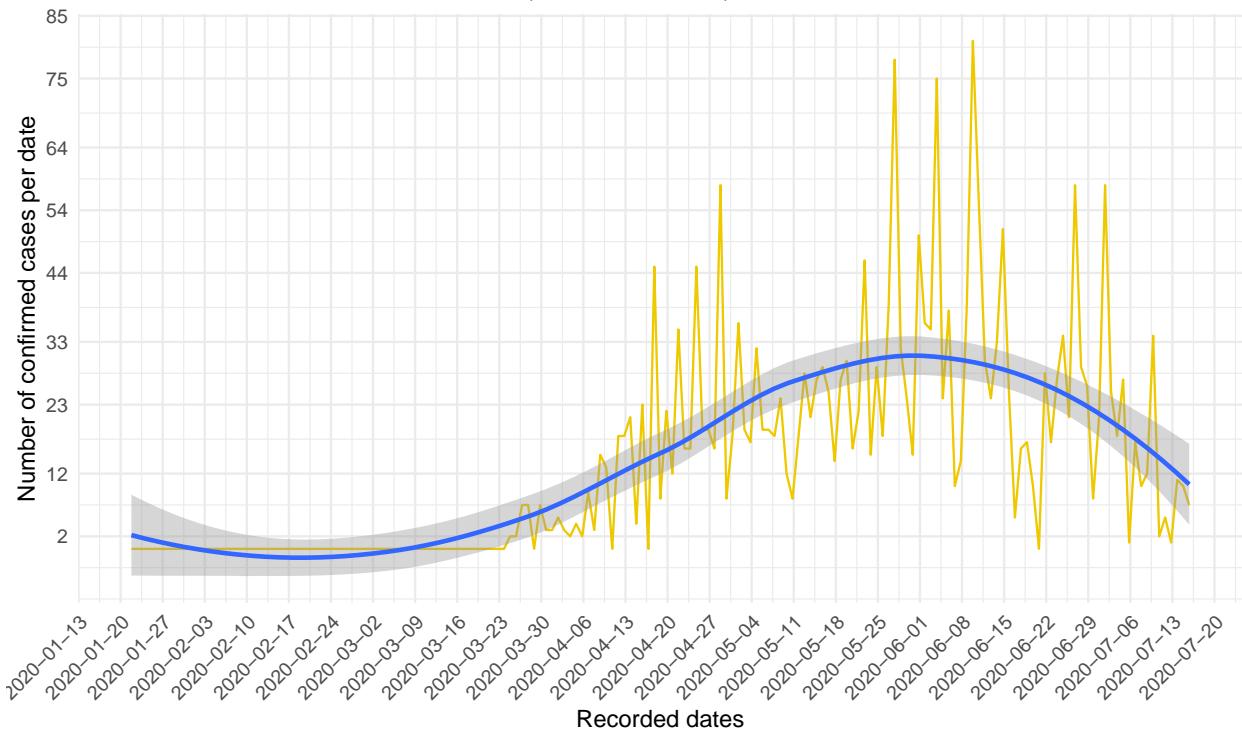
**Maldives – confirmed cases over time, total cases: 2,553**



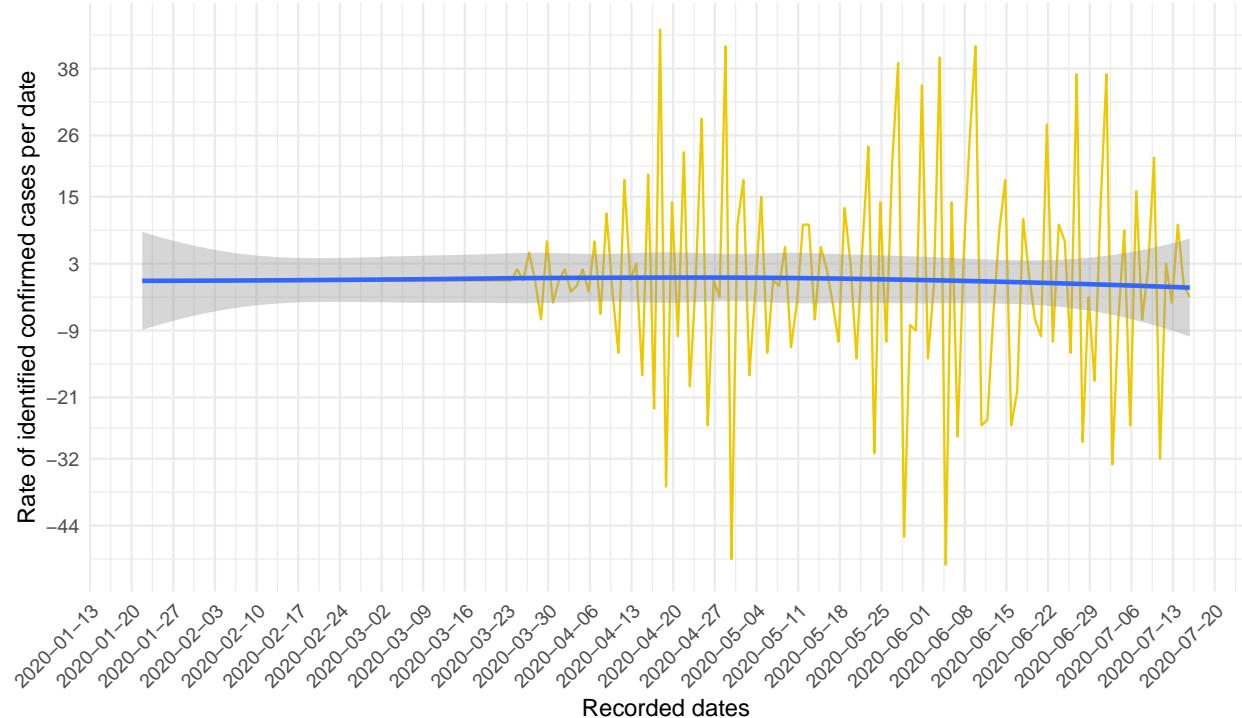
**Maldives – rate of increase of confirmed cases over time**



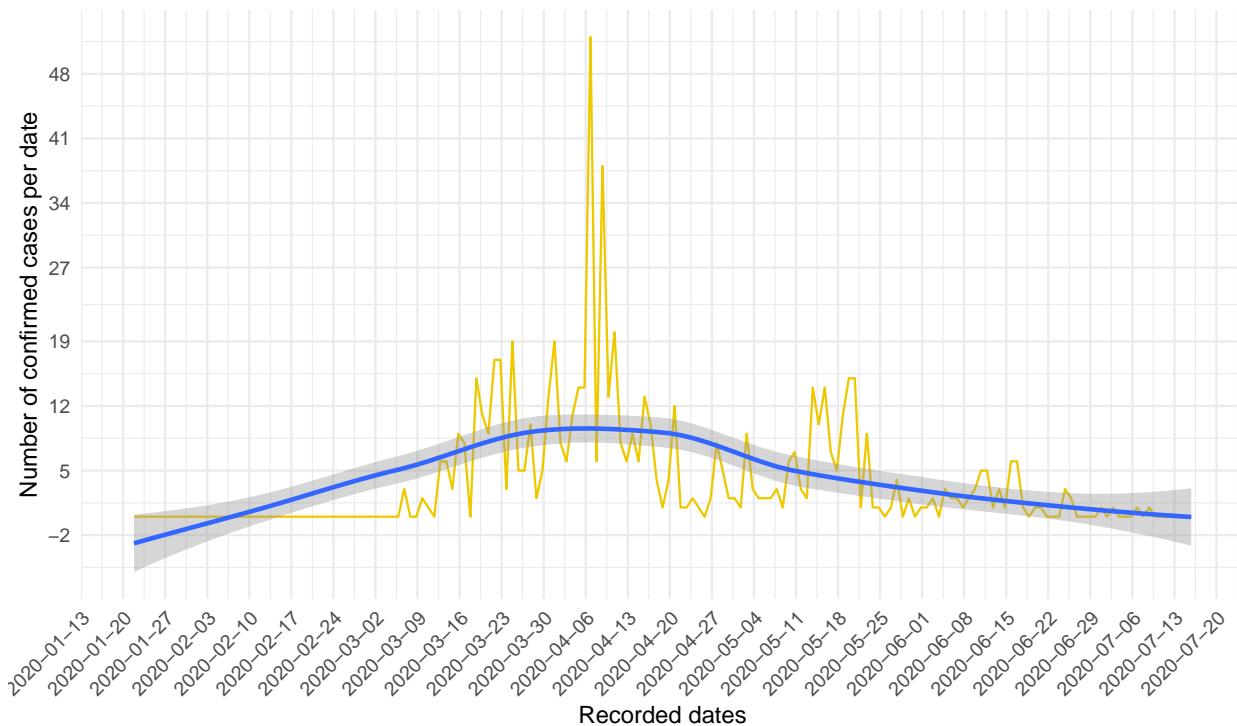
### Mali – confirmed cases over time, total cases: 2,370



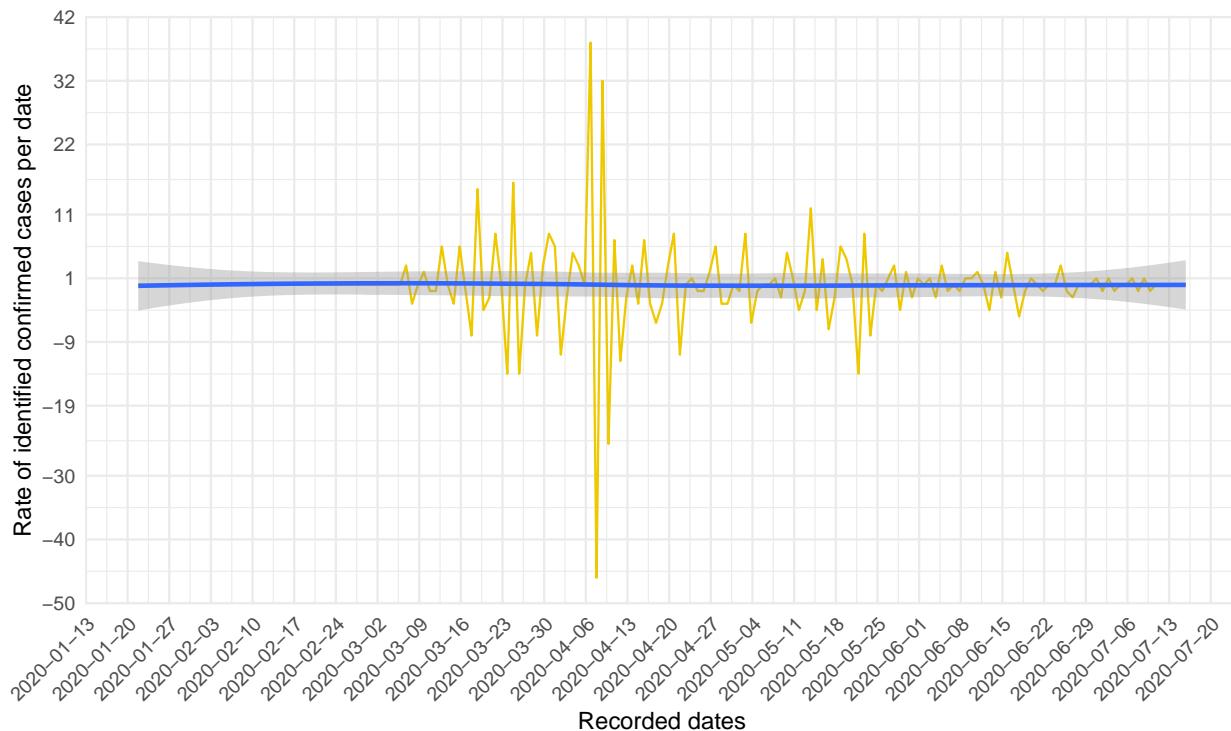
### Mali – rate of increase of confirmed cases over time



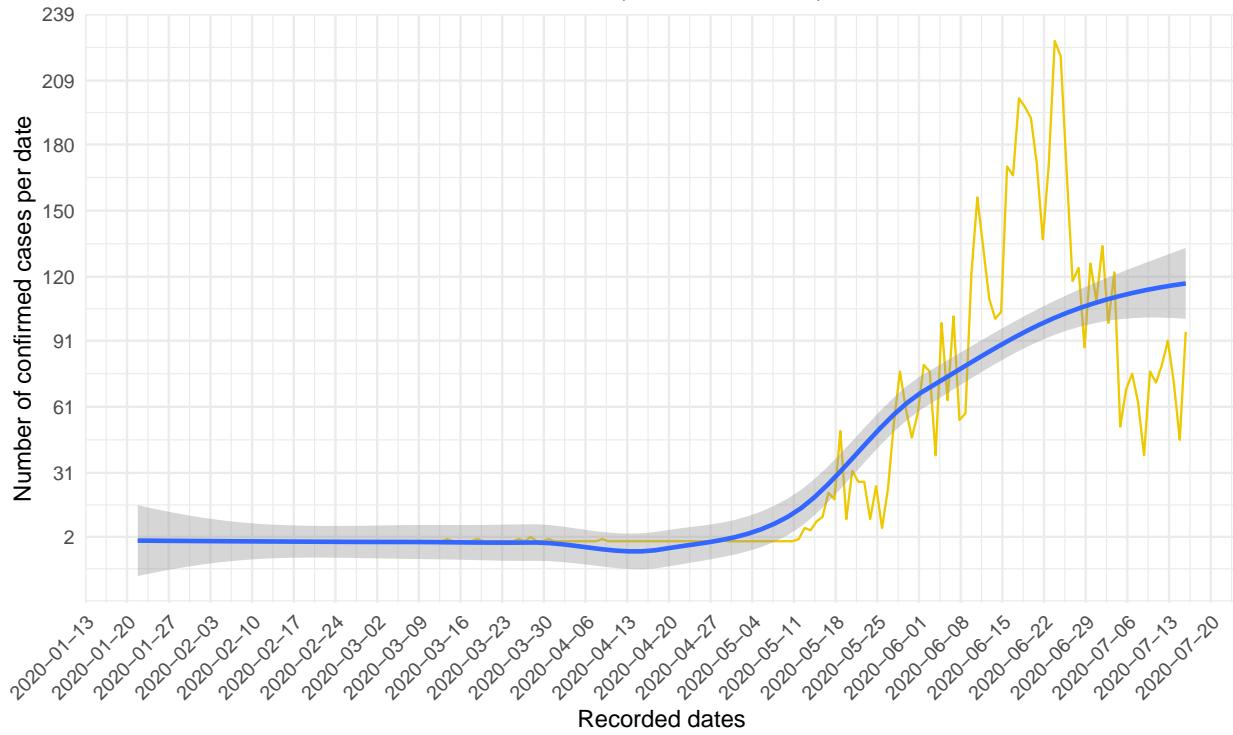
### Malta – confirmed cases over time, total cases: 674



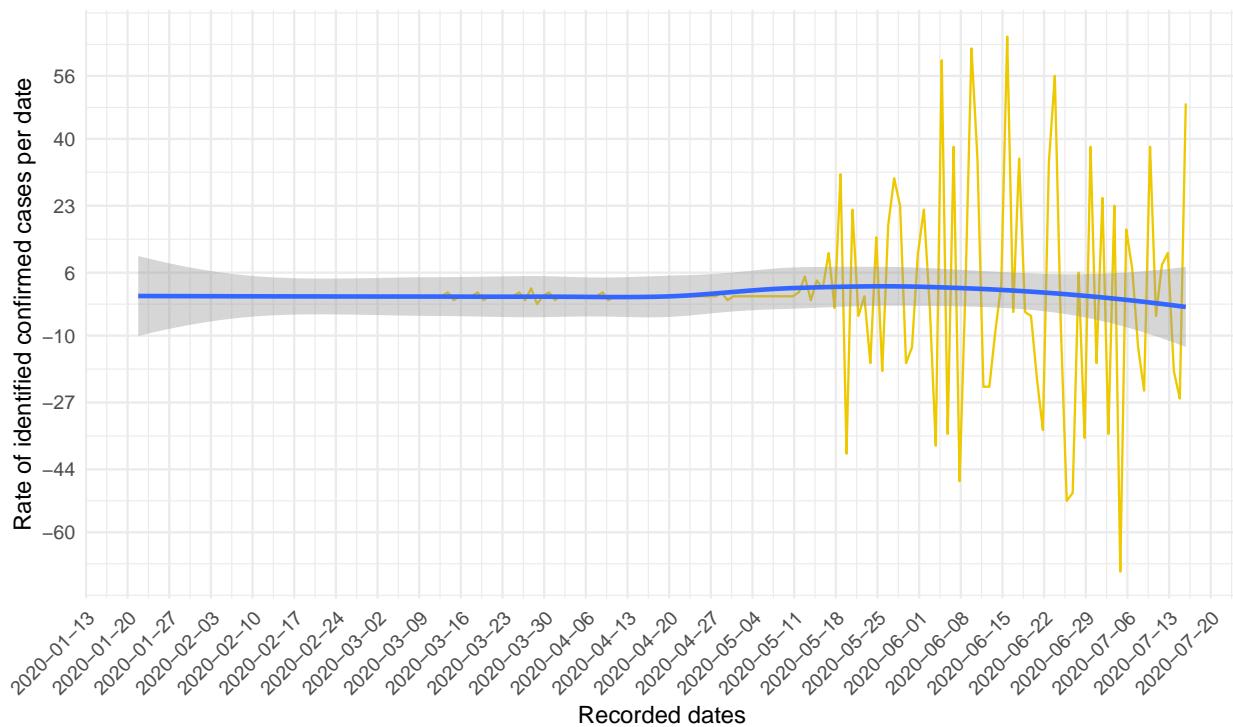
### Malta – rate of increase of confirmed cases over time



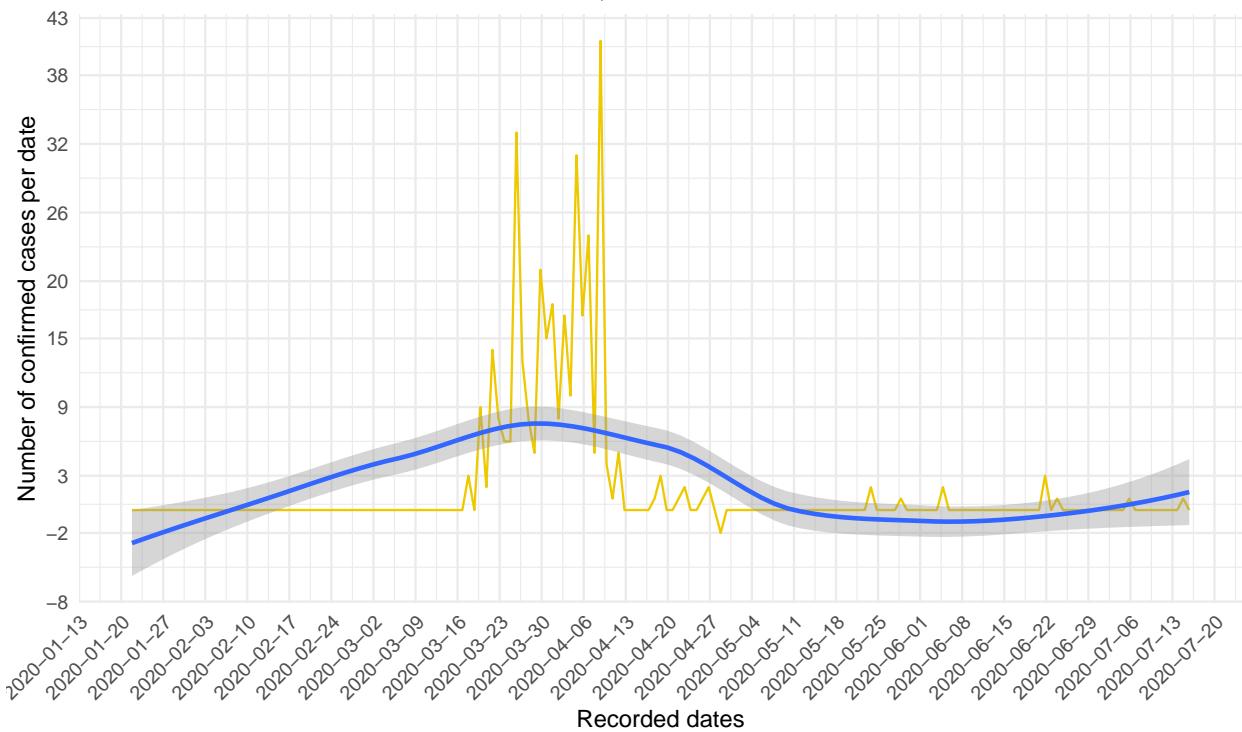
### Mauritania – confirmed cases over time, total cases: 5,126



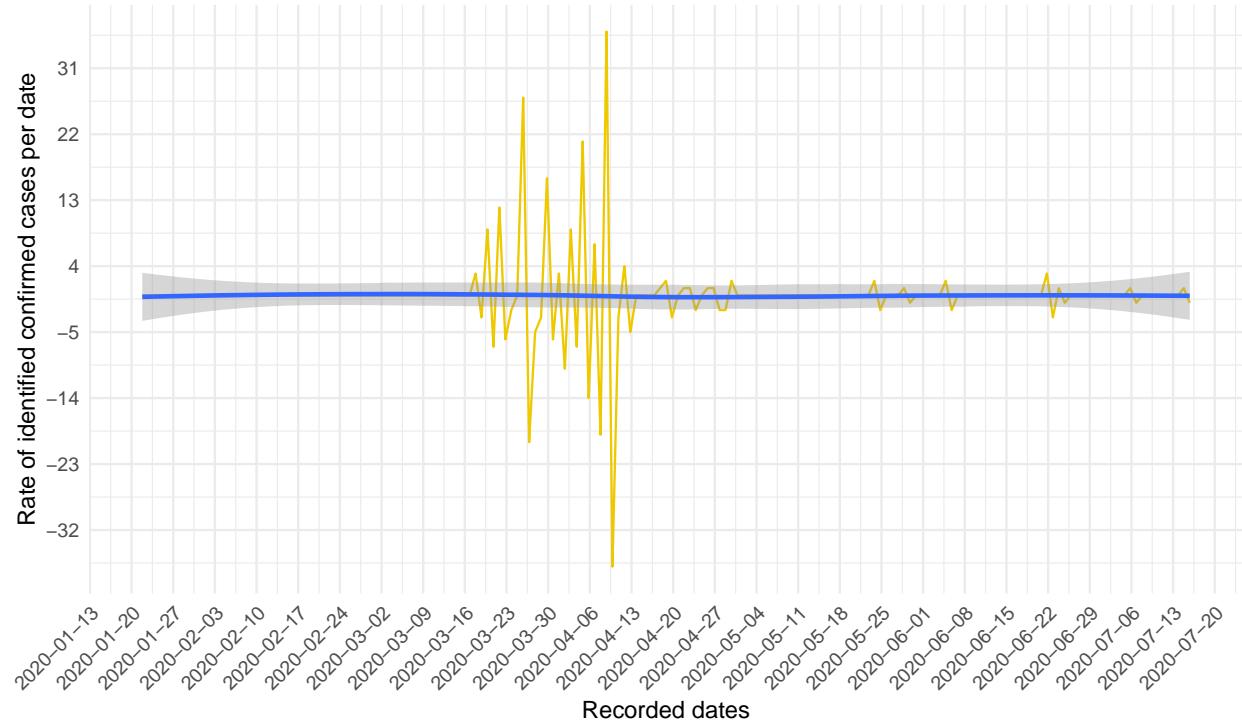
### Mauritania – rate of increase of confirmed cases over time



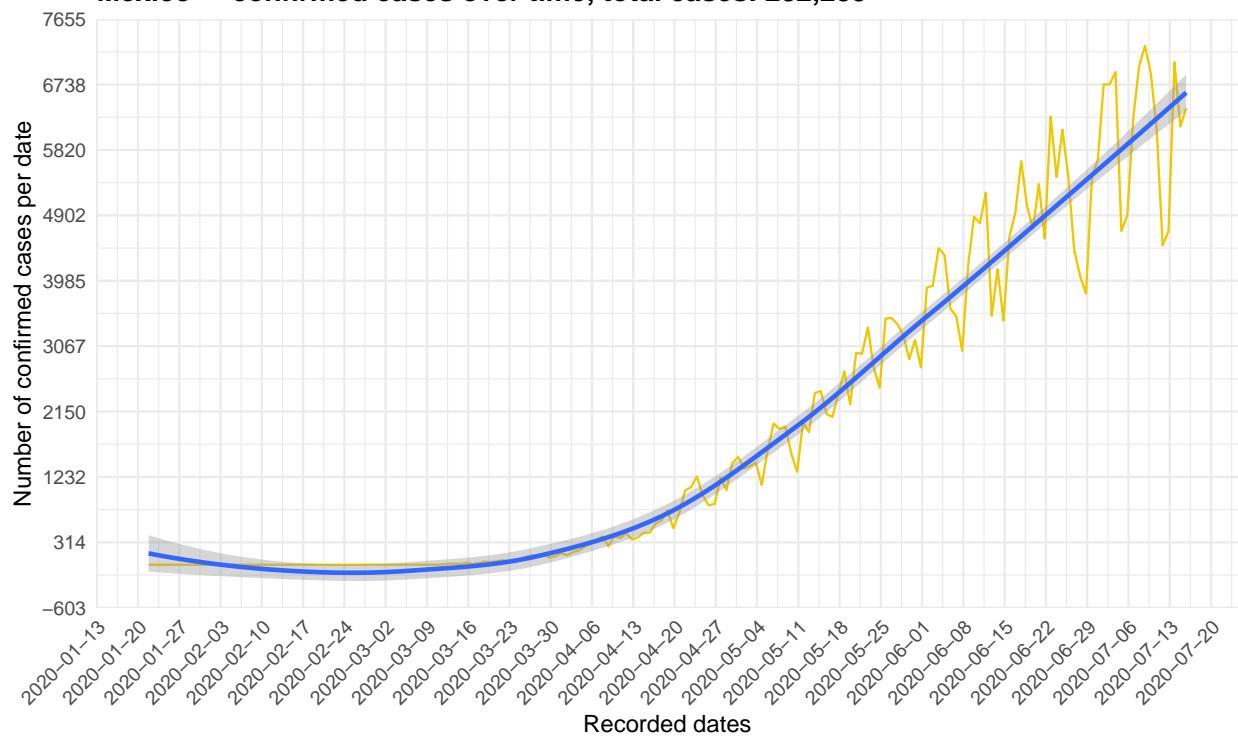
### Mauritius – confirmed cases over time, total cases: 342



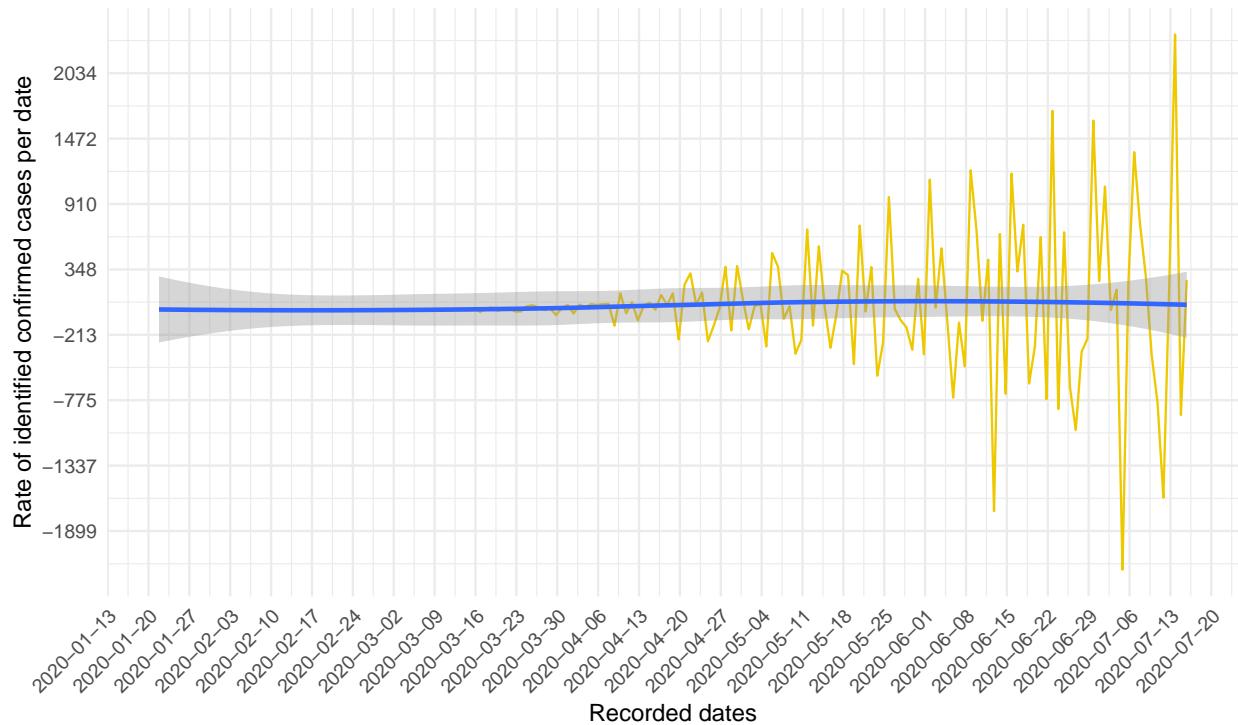
### Mauritius – rate of increase of confirmed cases over time



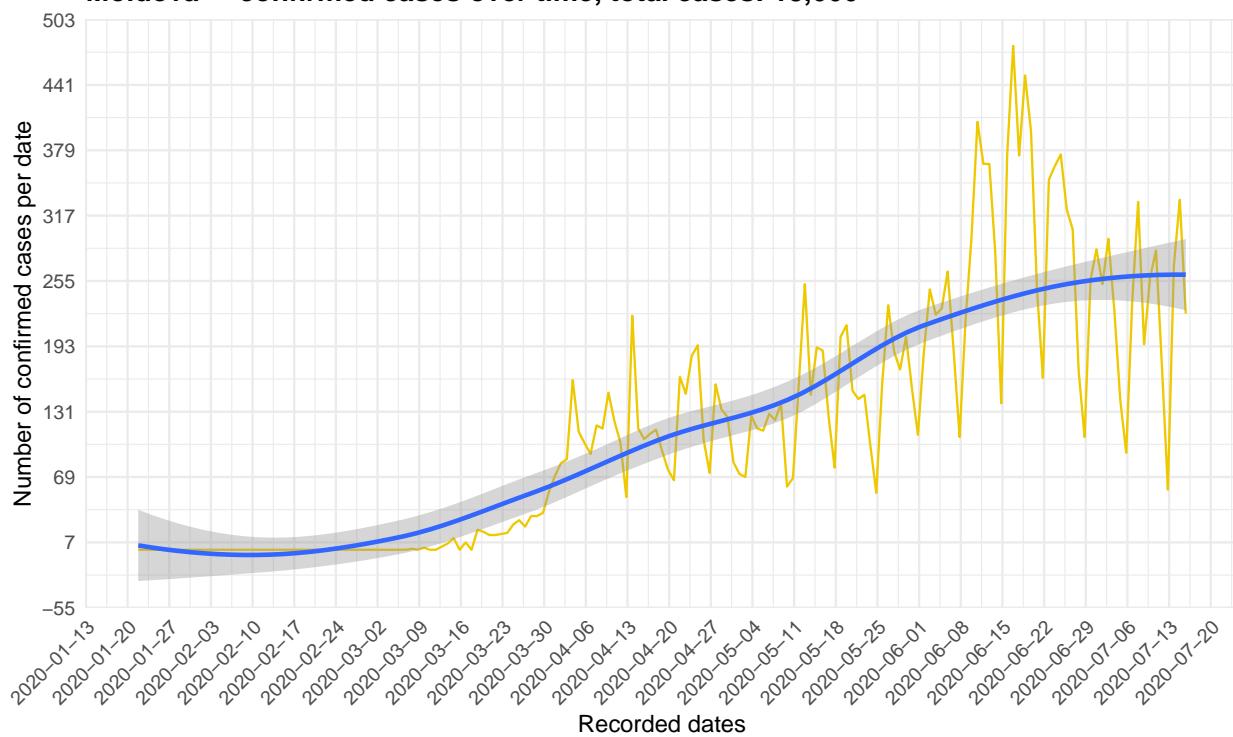
### Mexico – confirmed cases over time, total cases: 282,283



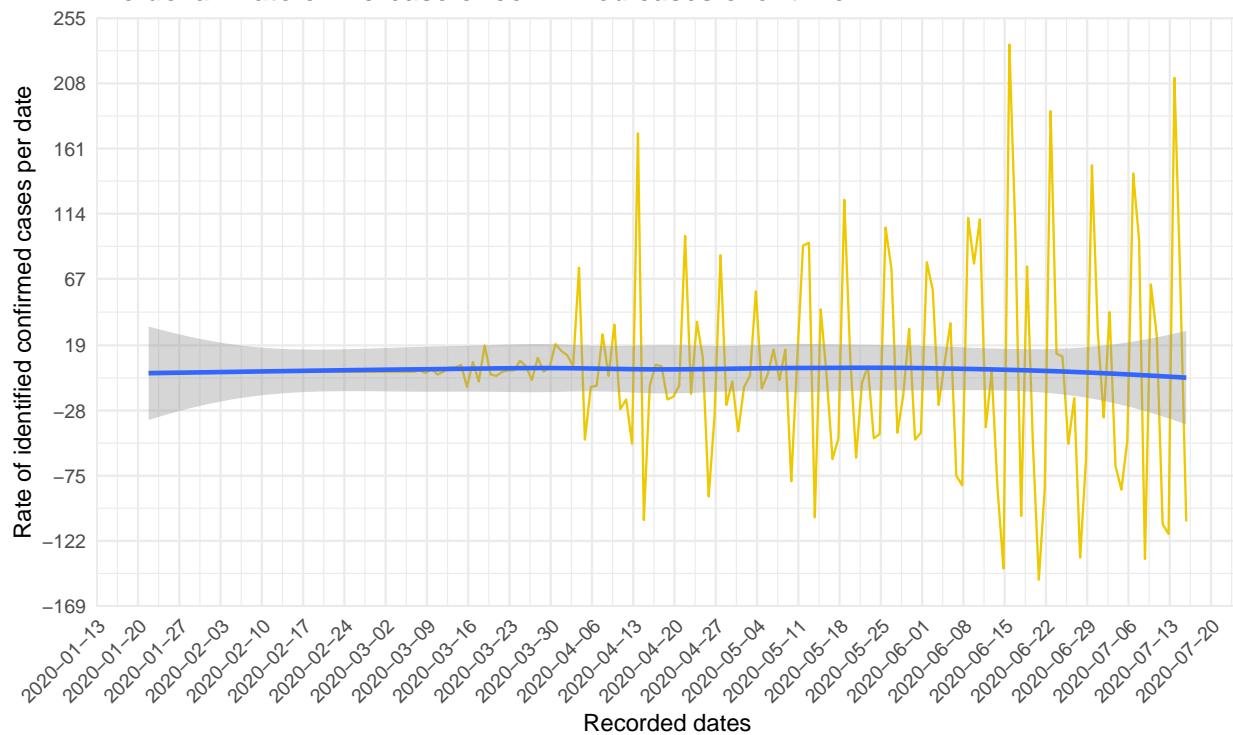
### Mexico – rate of increase of confirmed cases over time



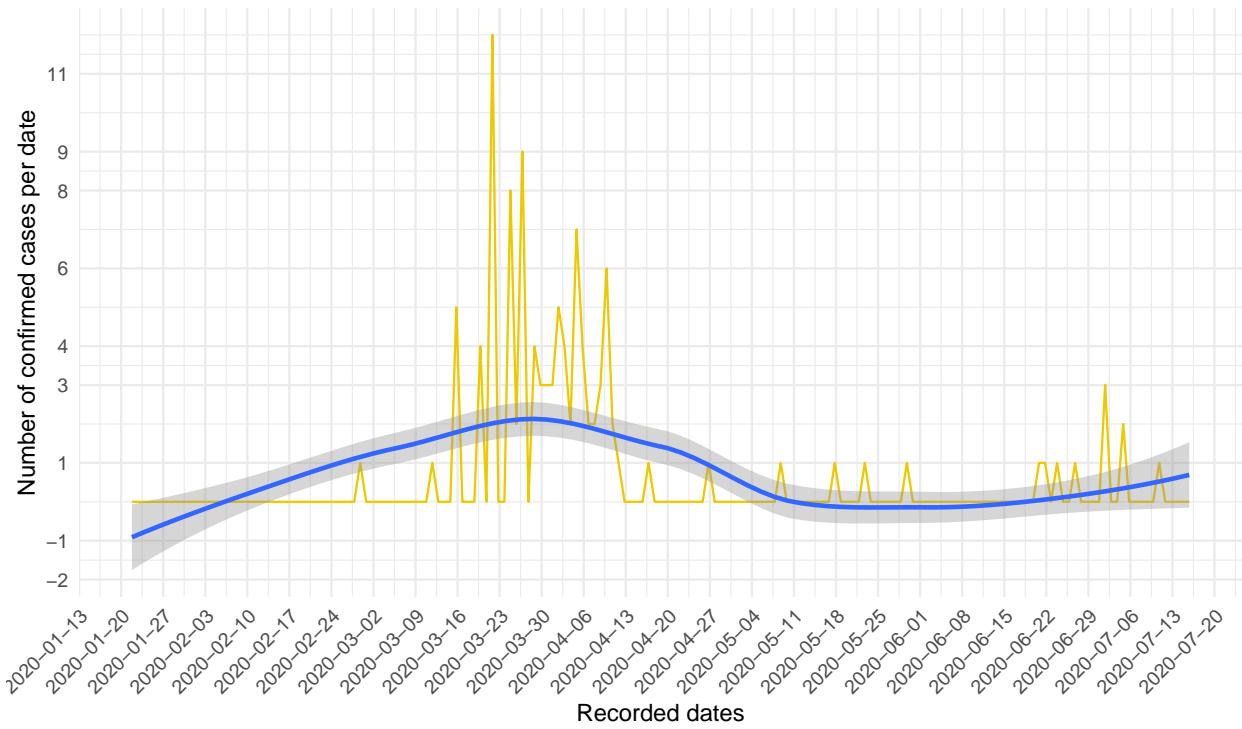
**Moldova – confirmed cases over time, total cases: 18,666**



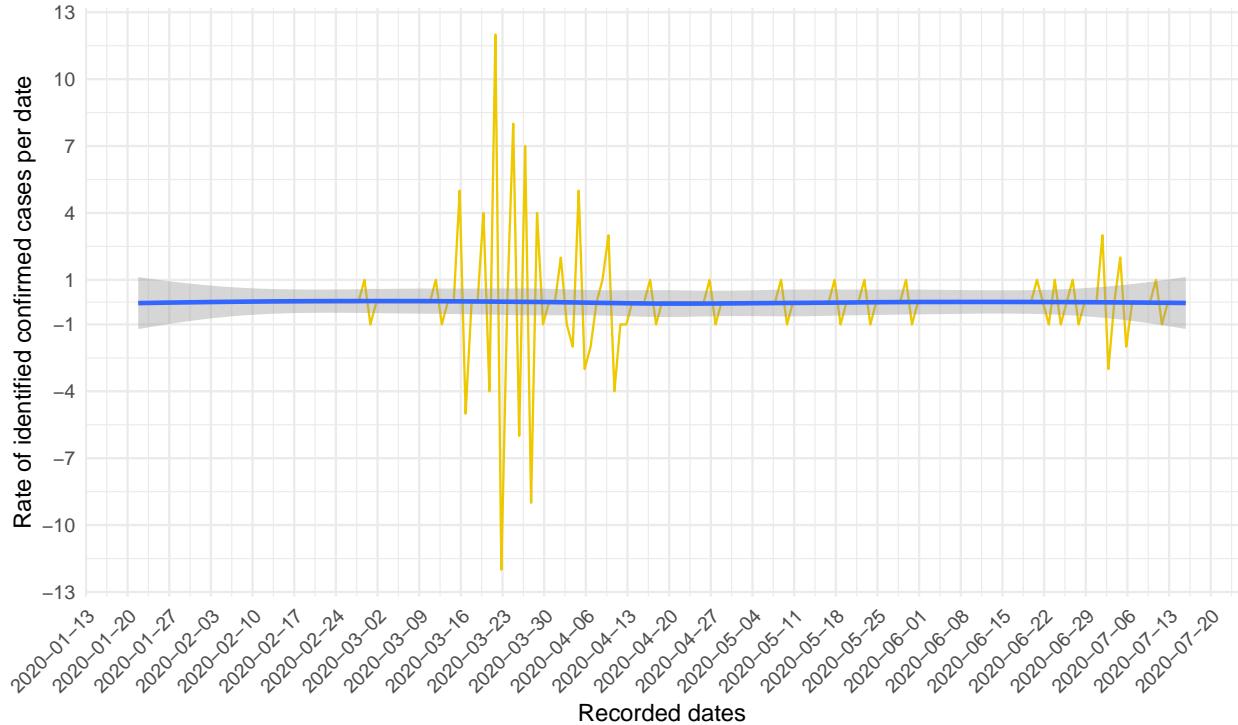
**Moldova – rate of increase of confirmed cases over time**



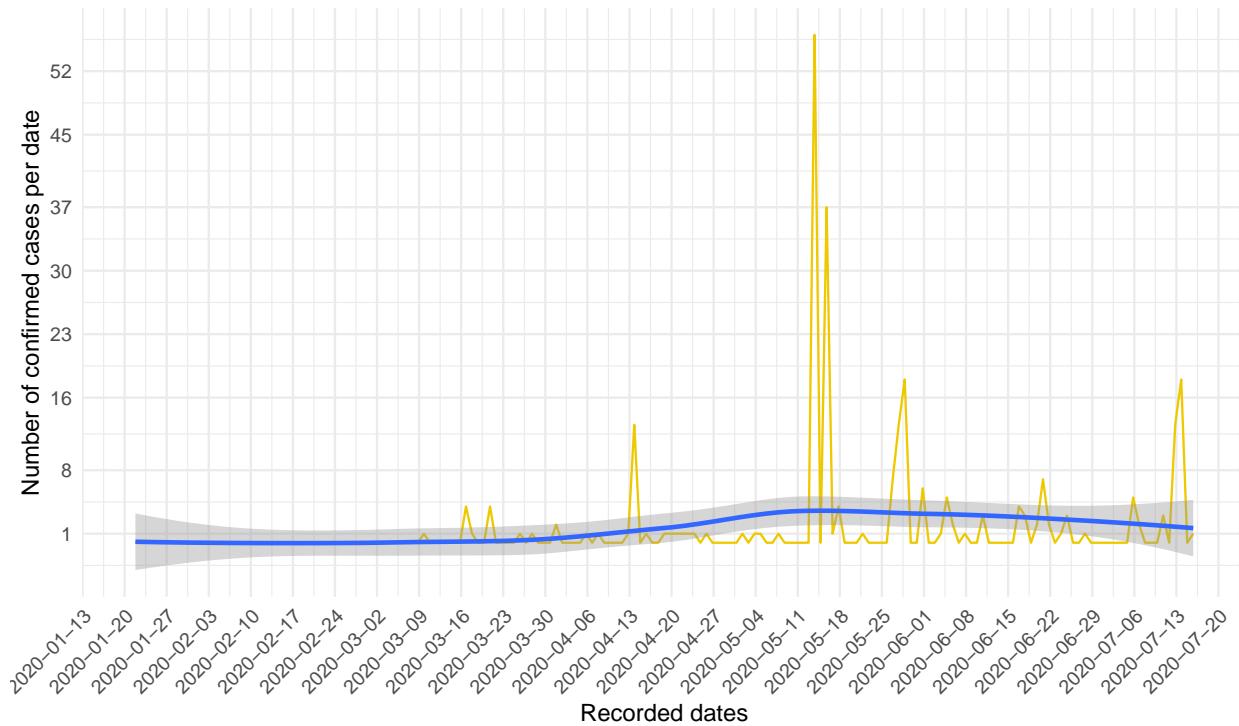
### Monaco – confirmed cases over time, total cases: 108



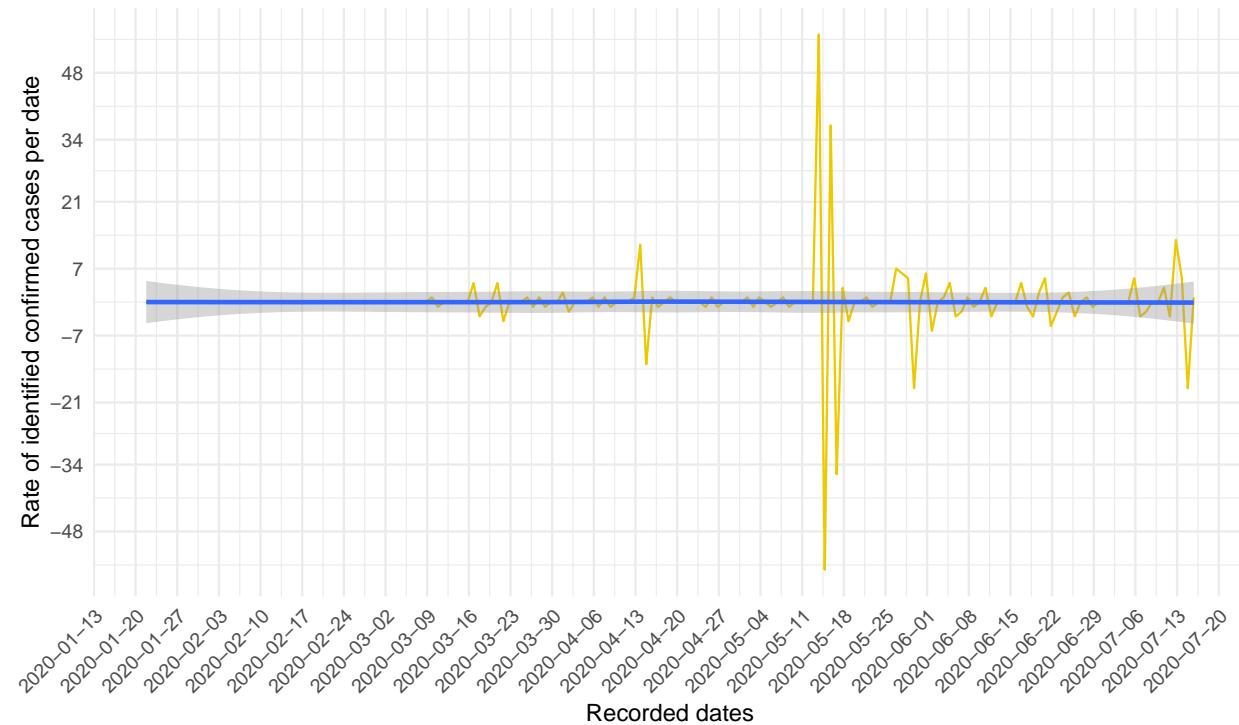
### Monaco – rate of increase of confirmed cases over time



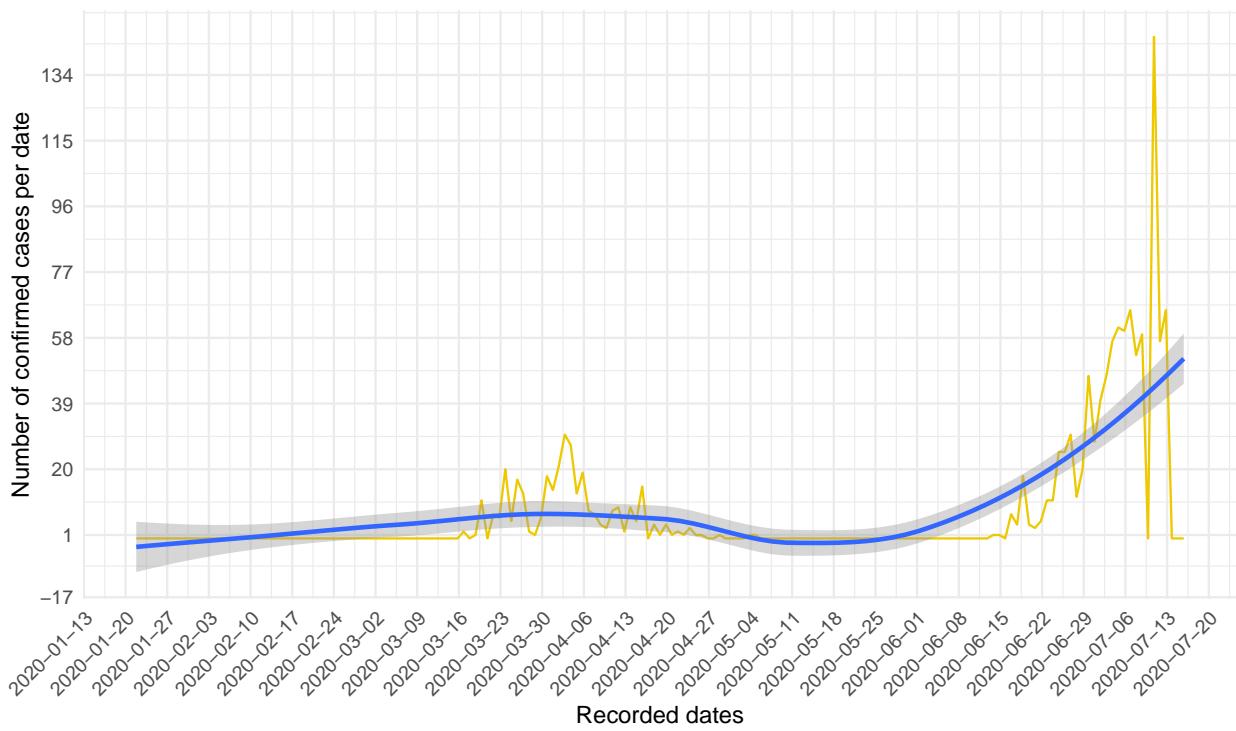
### Mongolia – confirmed cases over time, total cases: 227



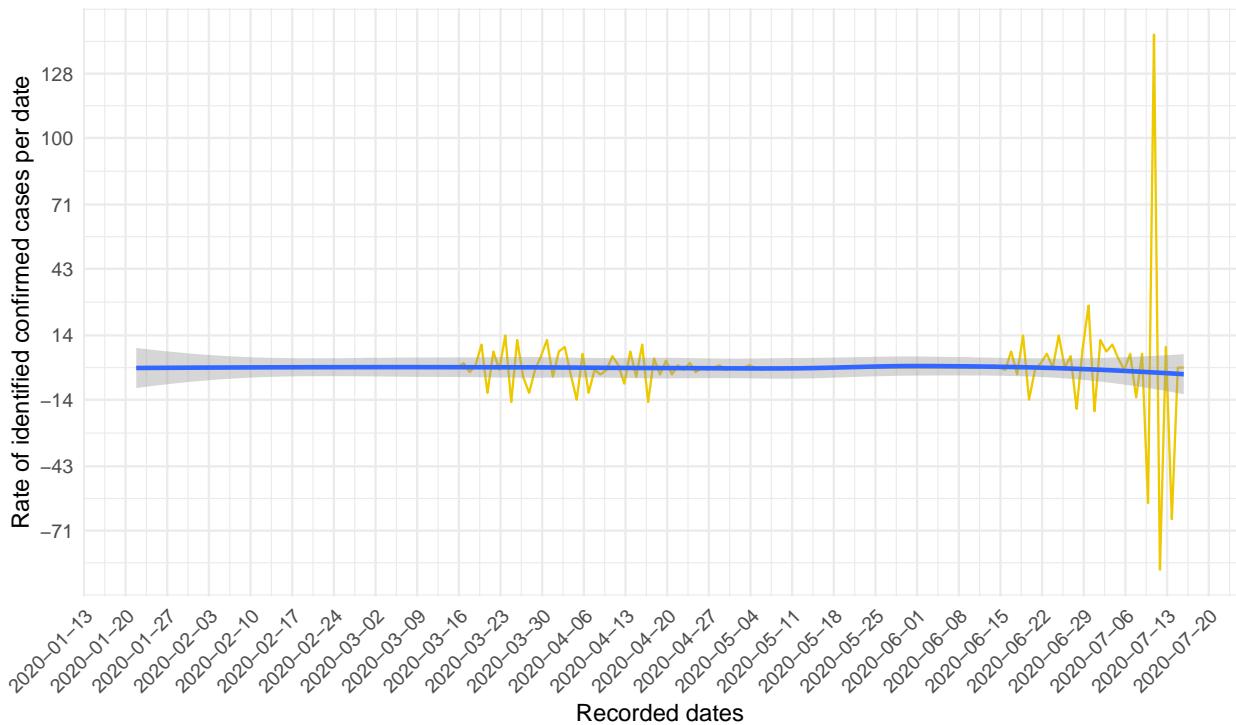
### Mongolia – rate of increase of confirmed cases over time



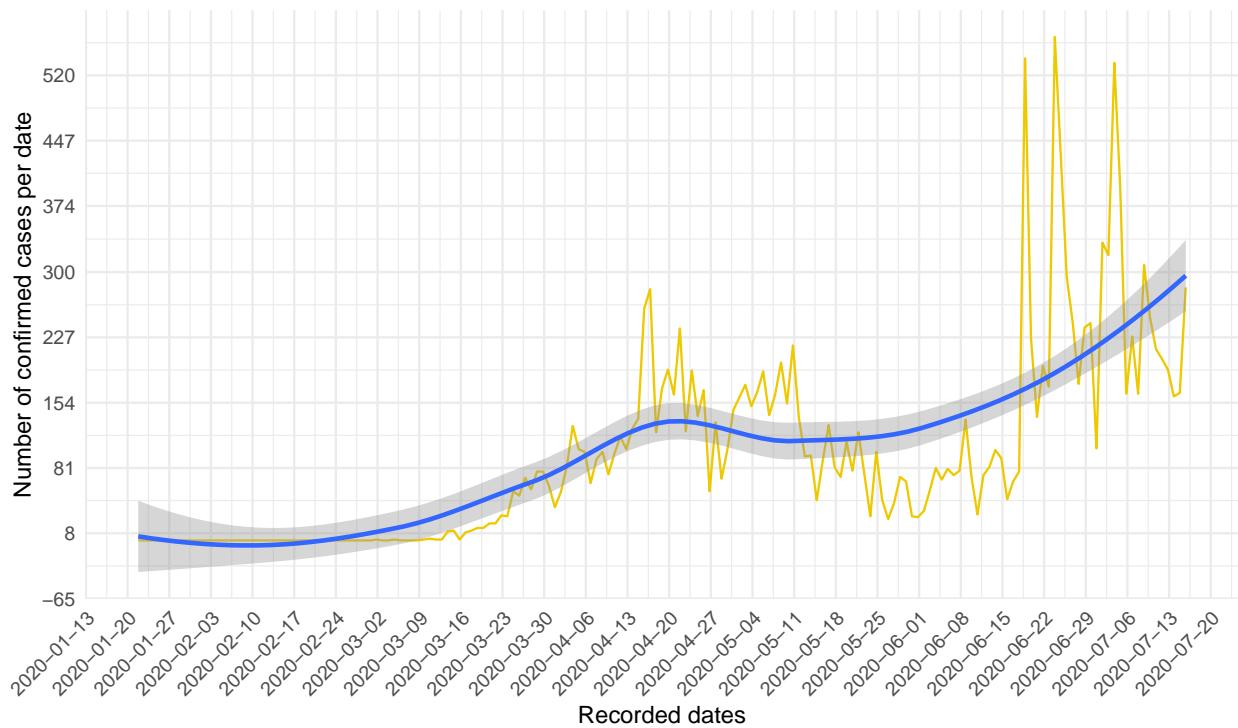
**Montenegro – confirmed cases over time, total cases: 1,019**



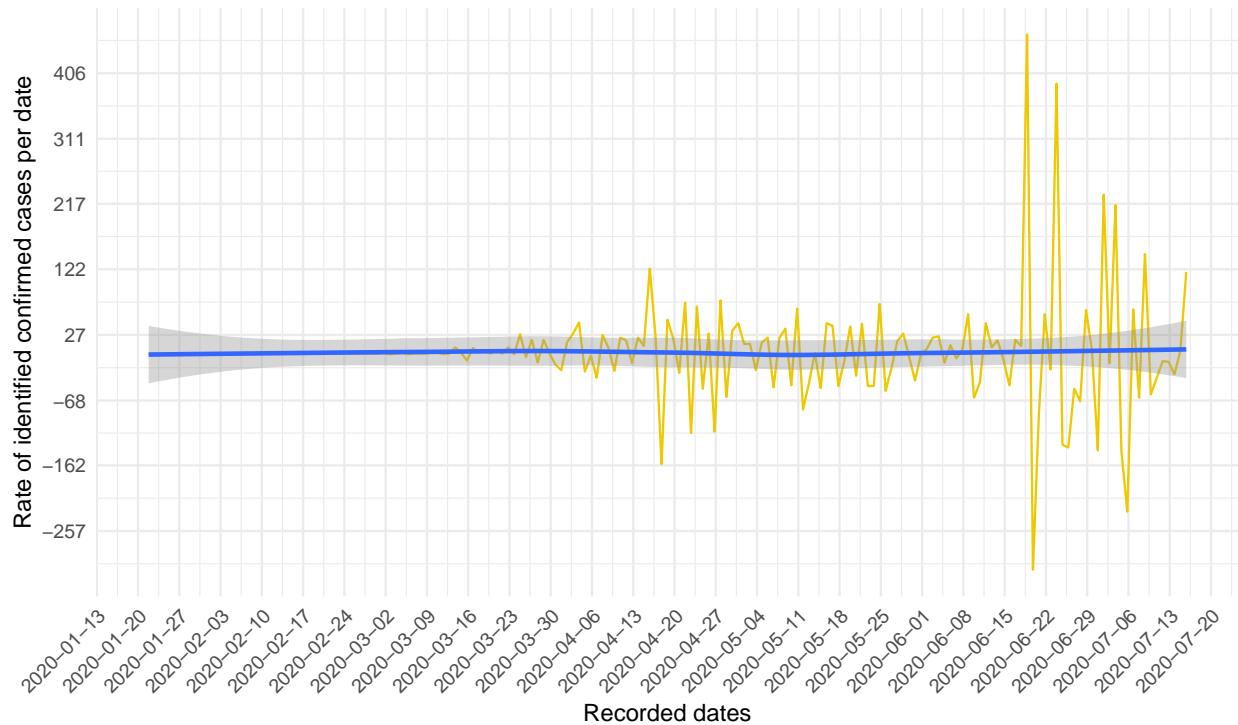
**Montenegro – rate of increase of confirmed cases over time**



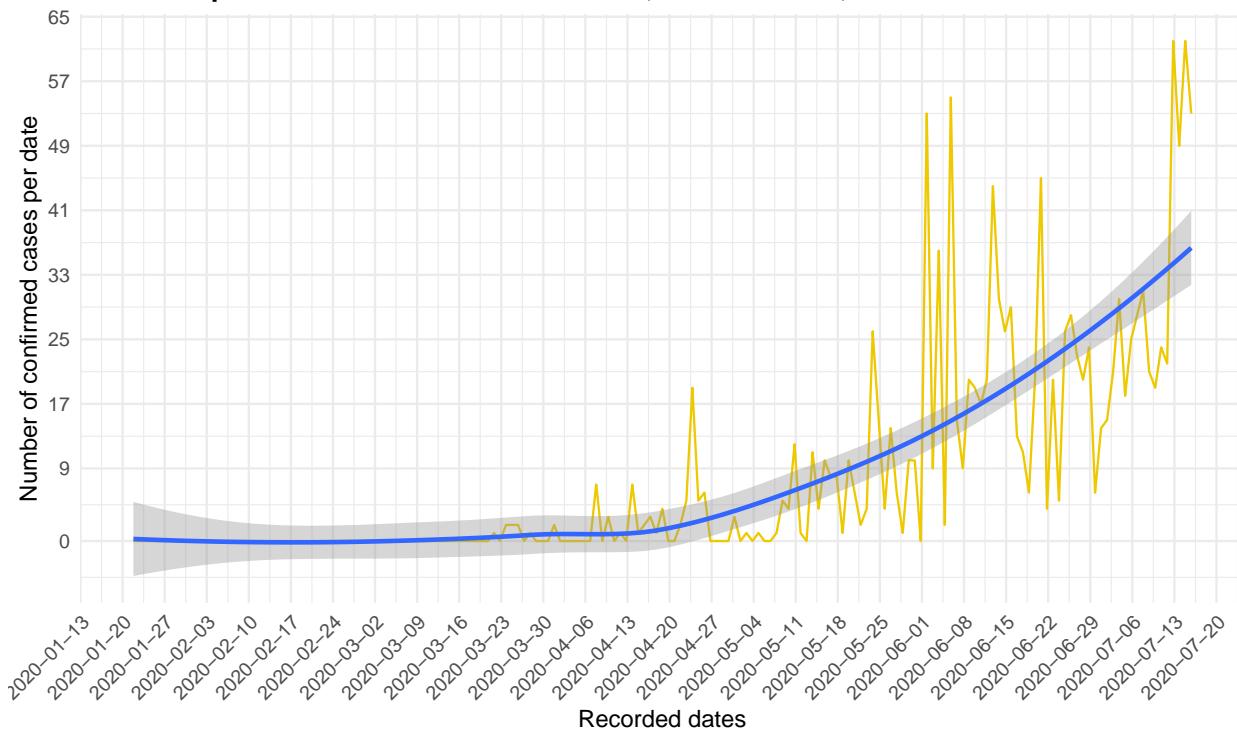
**Morocco – confirmed cases over time, total cases: 15,079**



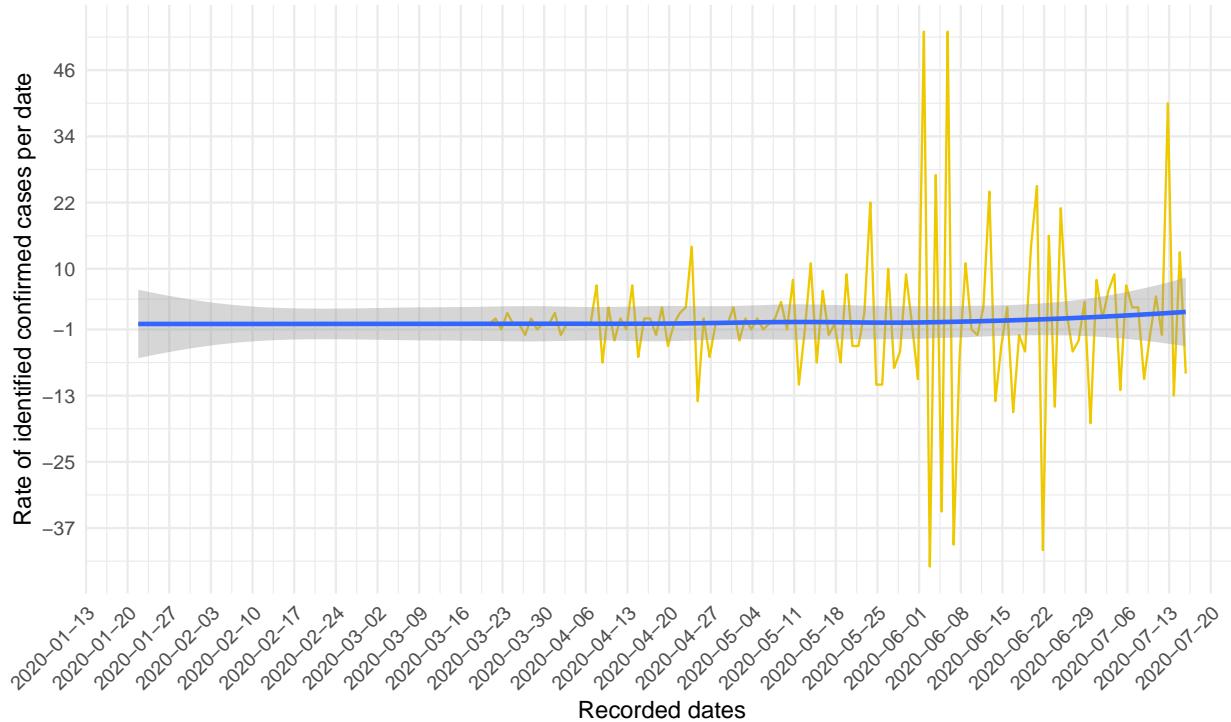
**Morocco – rate of increase of confirmed cases over time**



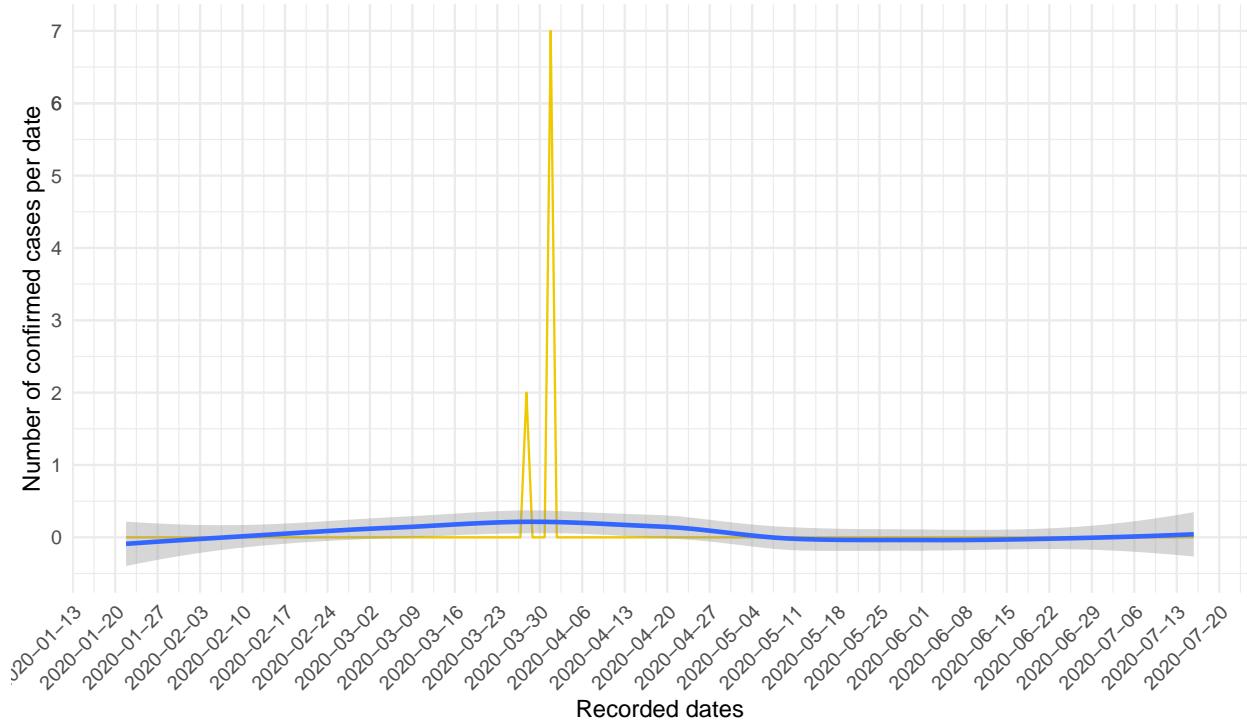
**Mozambique – confirmed cases over time, total cases: 1,092**



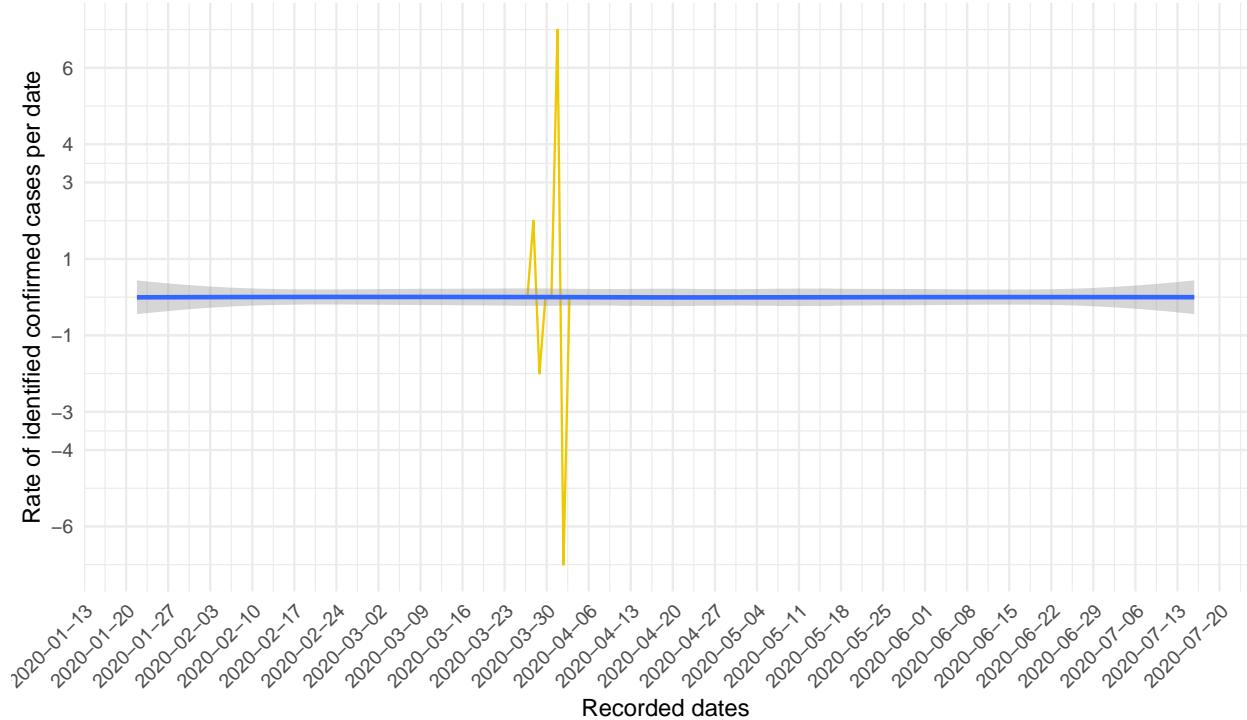
**Mozambique – rate of increase of confirmed cases over time**



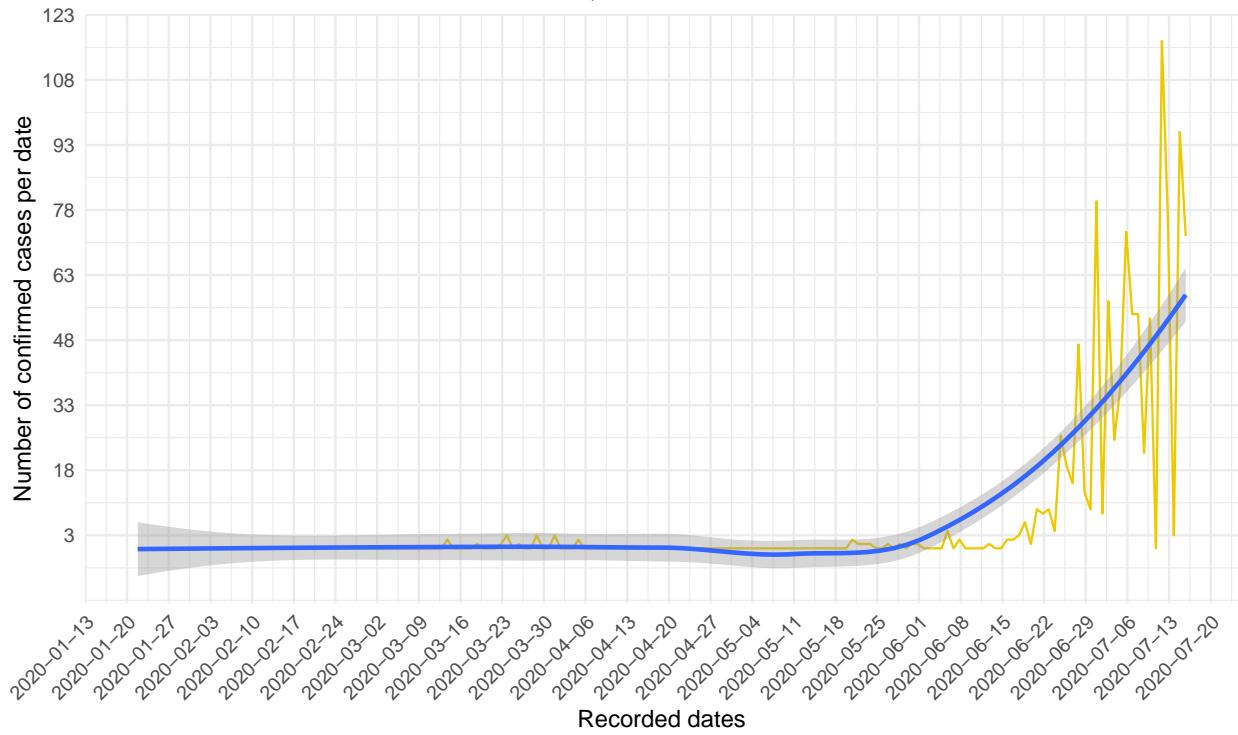
### MS Zaandam – confirmed cases over time, total cases: 9



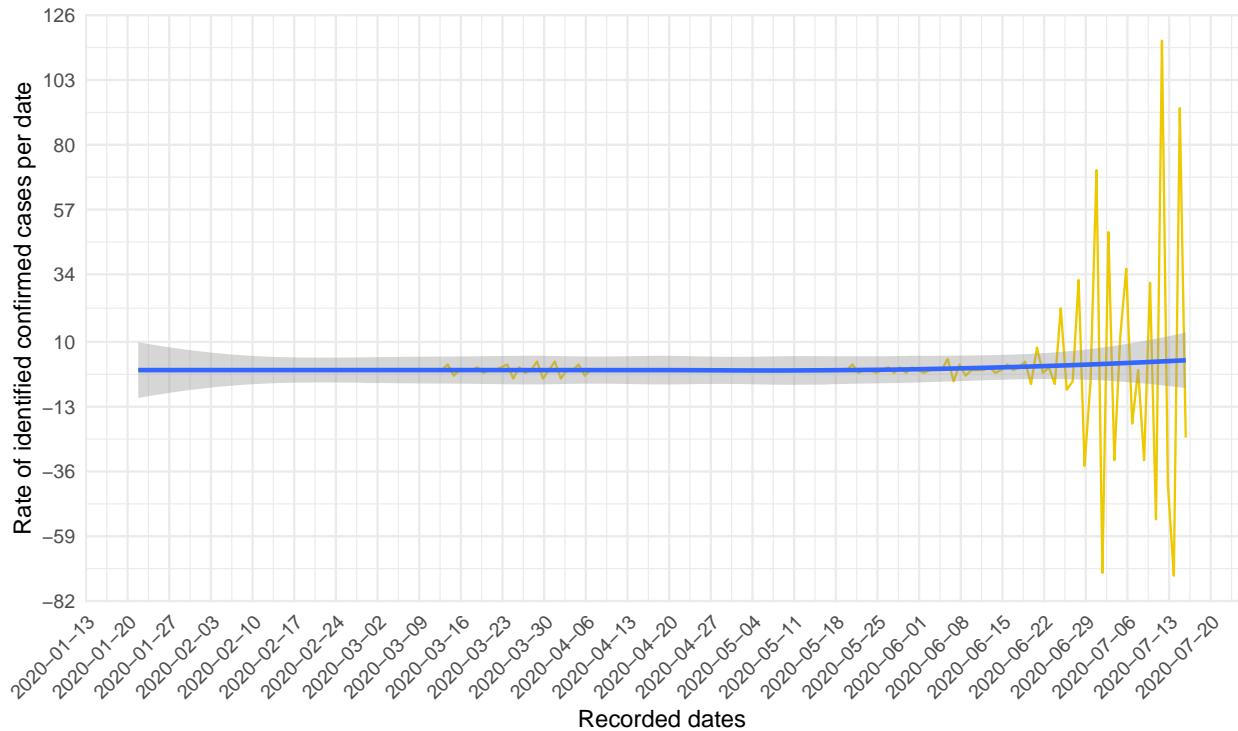
### MS Zaandam – rate of increase of confirmed cases over time



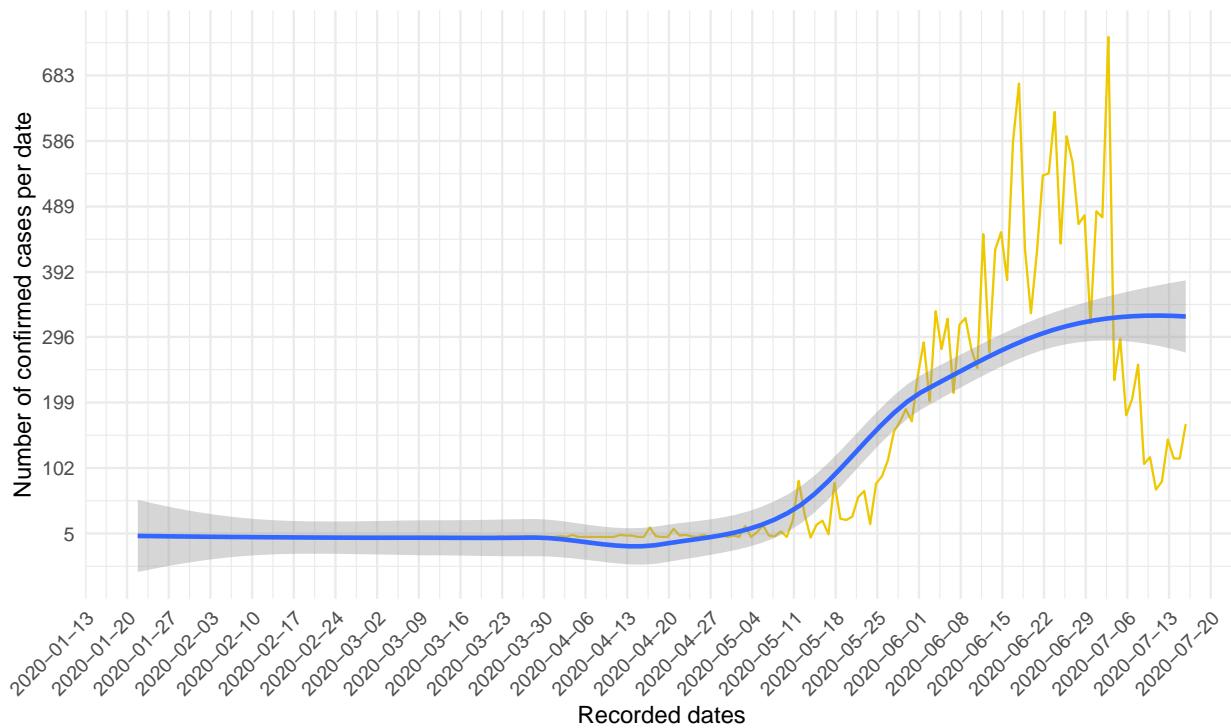
### Namibia – confirmed cases over time, total cases: 615



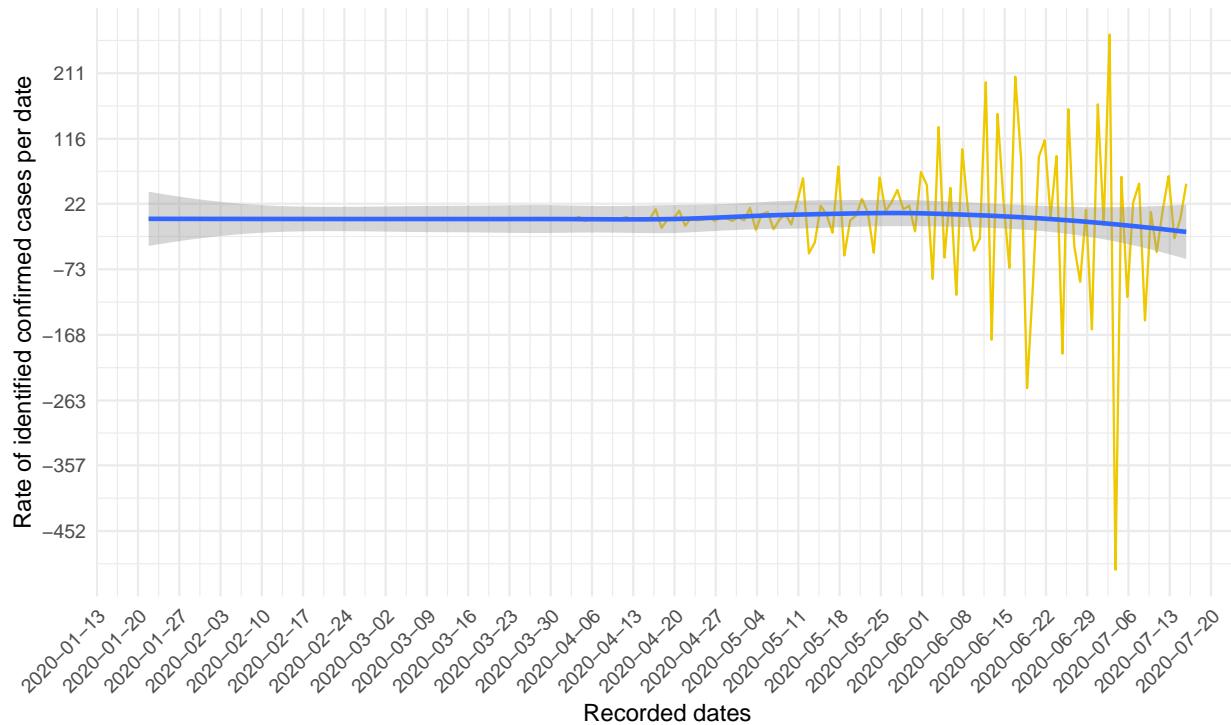
### Namibia – rate of increase of confirmed cases over time



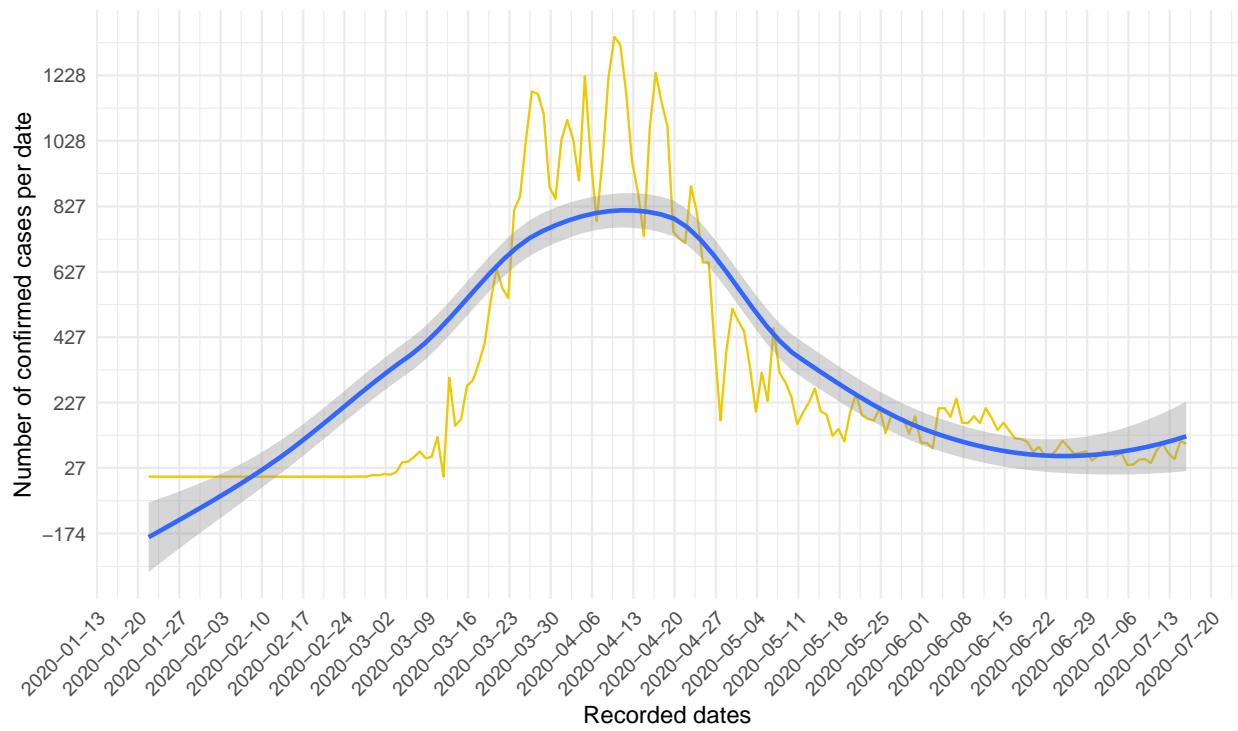
**Nepal – confirmed cases over time, total cases: 16,531**



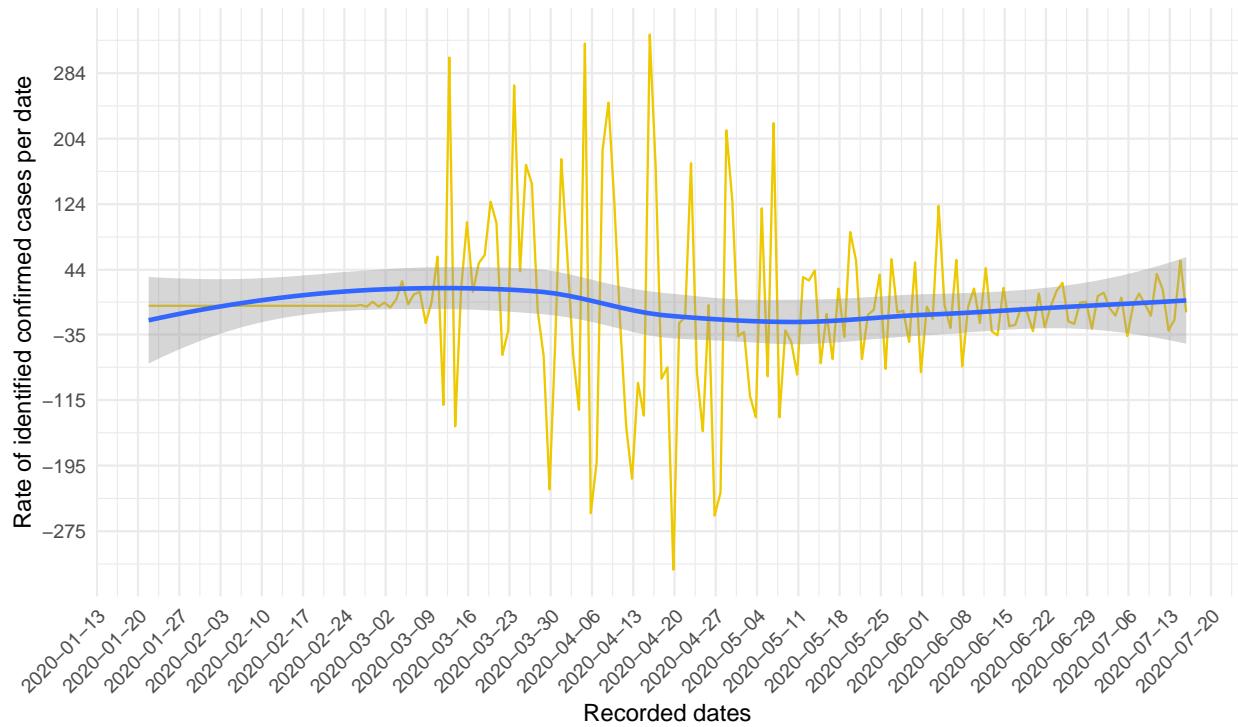
**Nepal – rate of increase of confirmed cases over time**



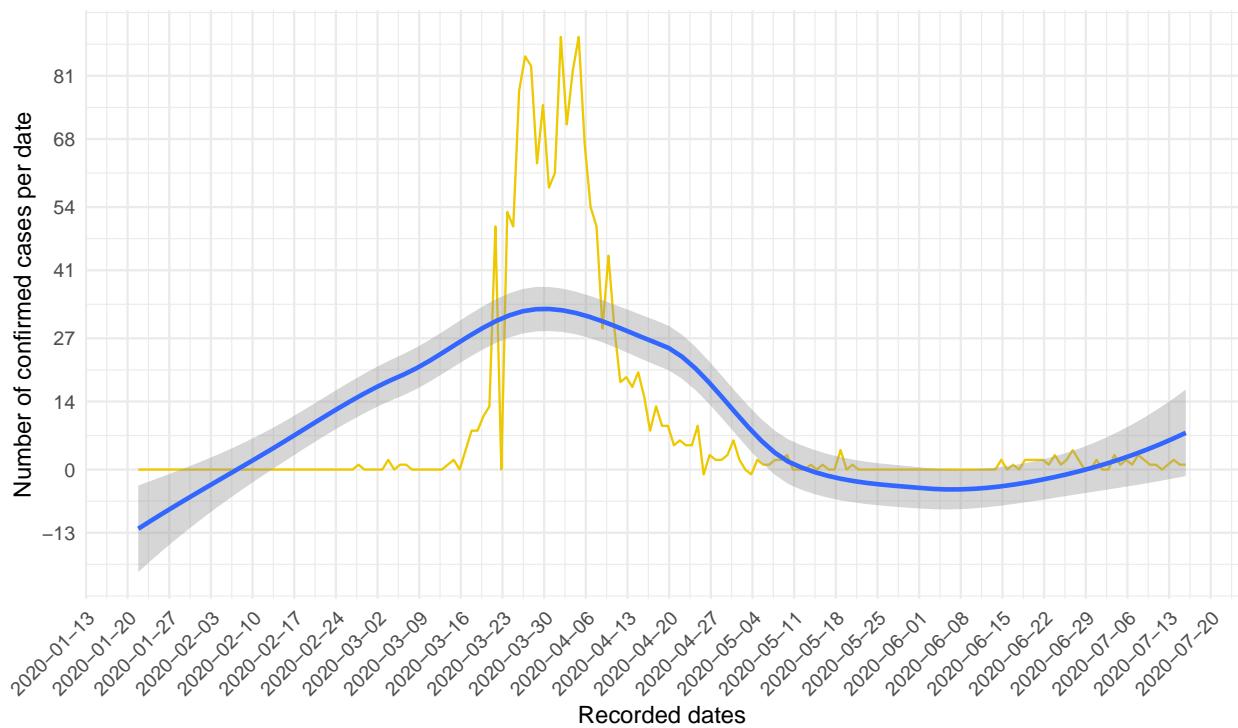
### Netherlands – confirmed cases over time, total cases: 51,013



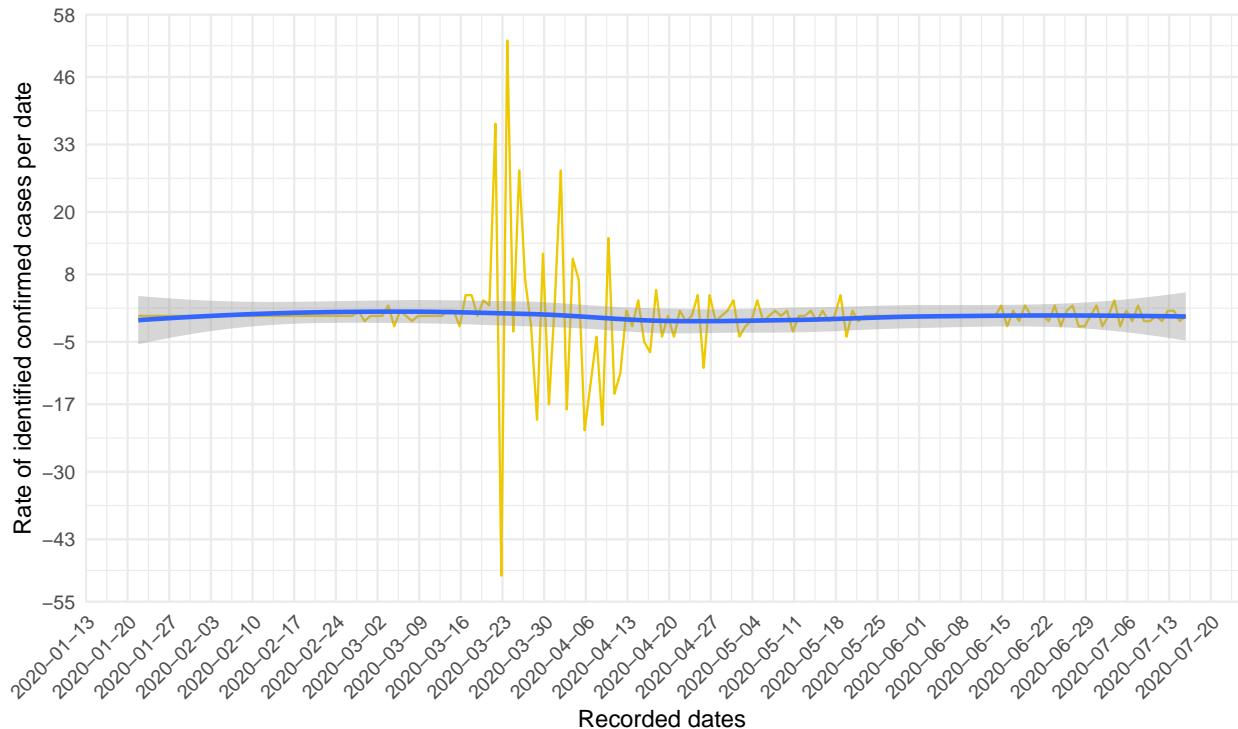
### Netherlands – rate of increase of confirmed cases over time



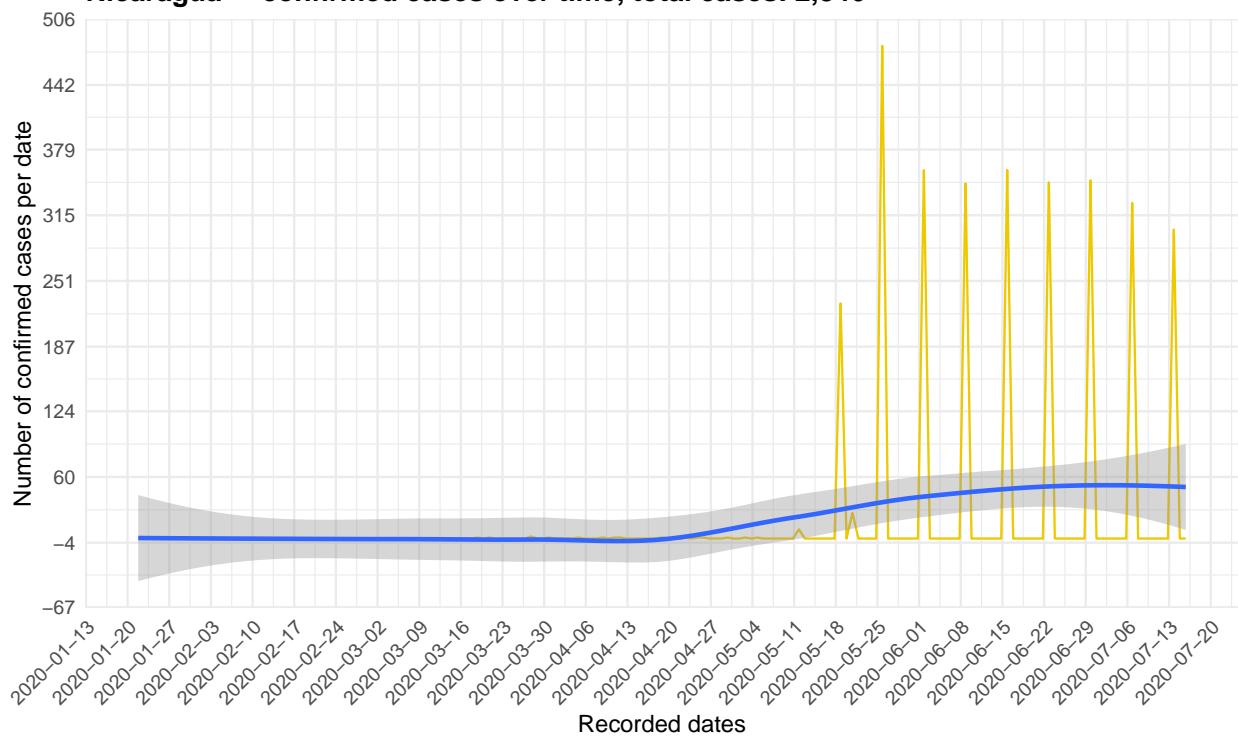
**New Zealand – confirmed cases over time, total cases: 1,542**



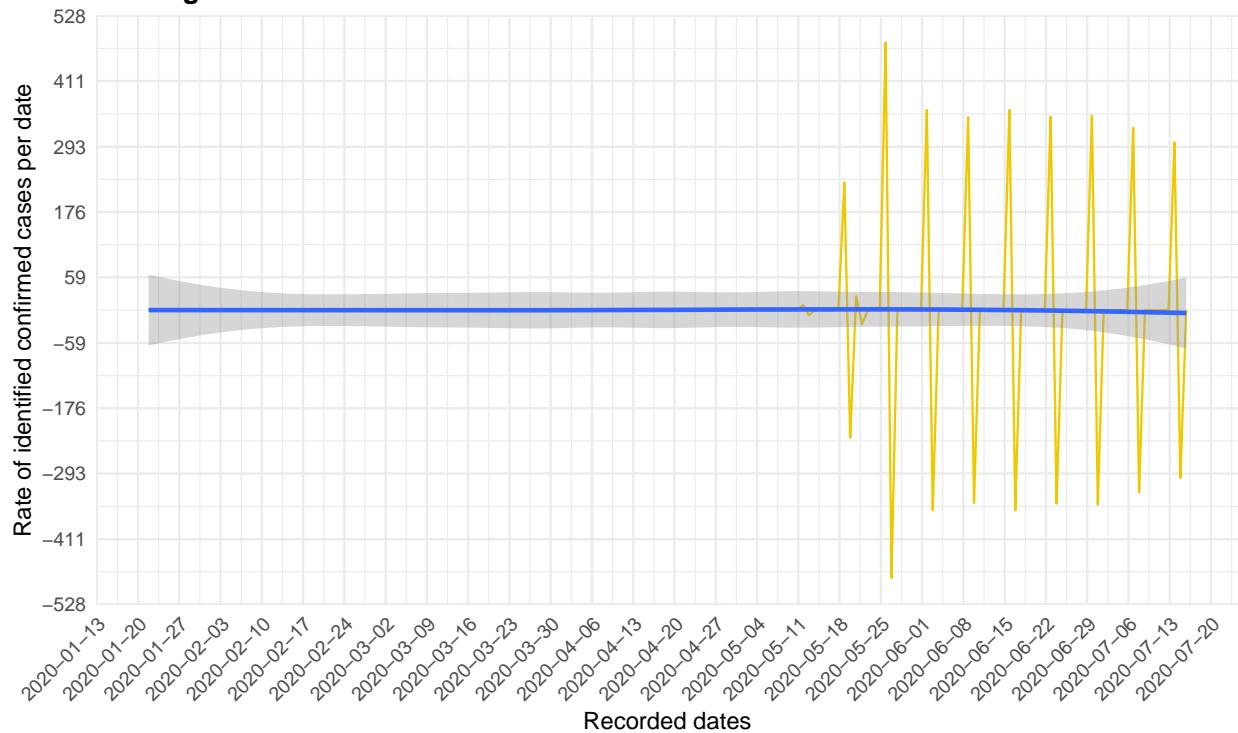
**New Zealand – rate of increase of confirmed cases over time**



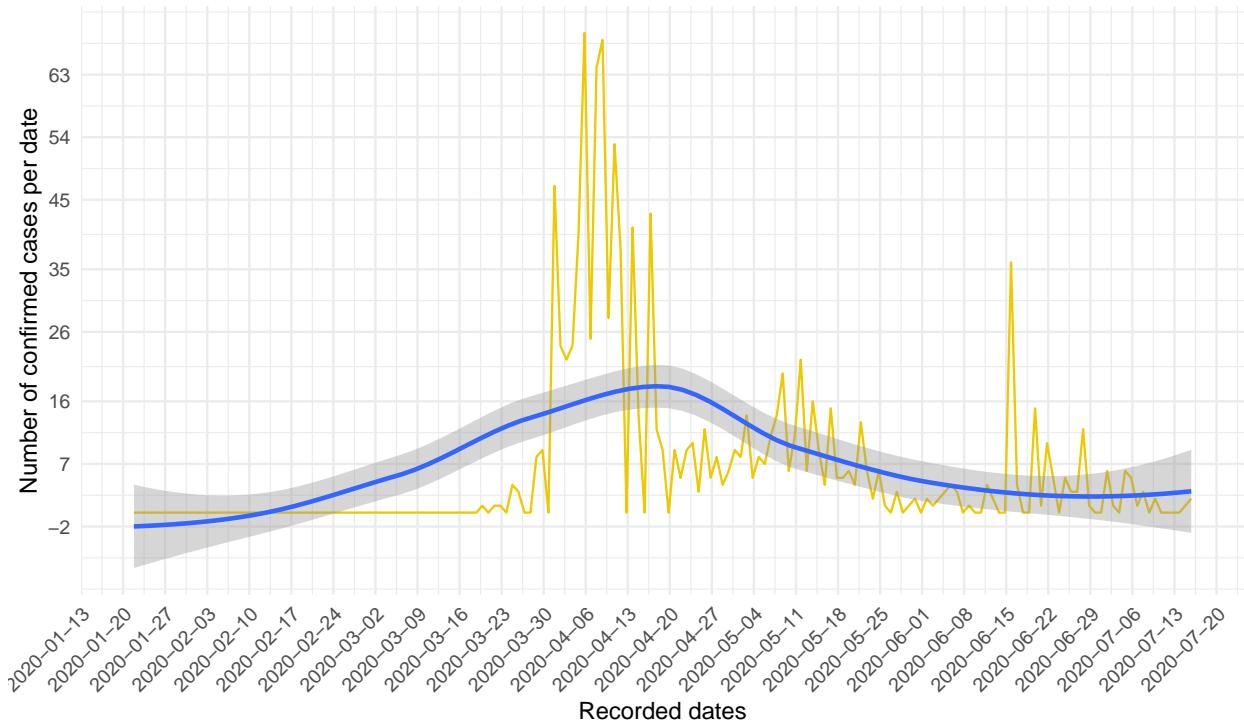
### Nicaragua – confirmed cases over time, total cases: 2,846



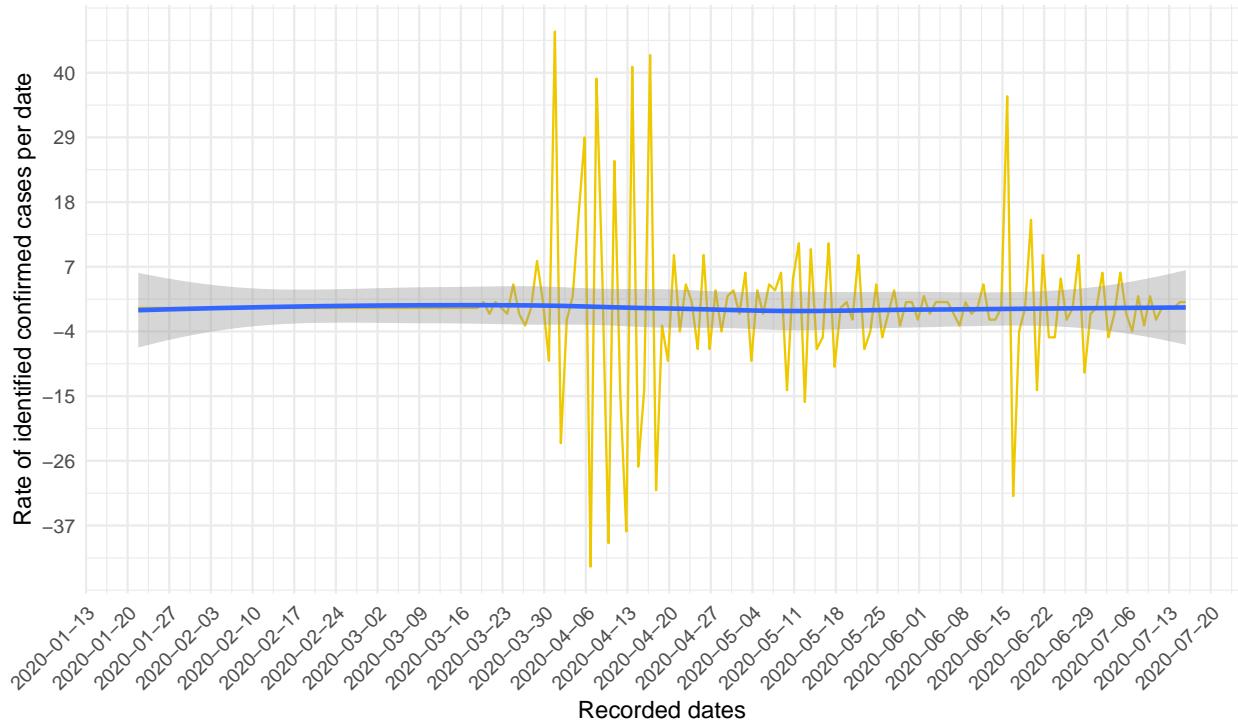
### Nicaragua – rate of increase of confirmed cases over time



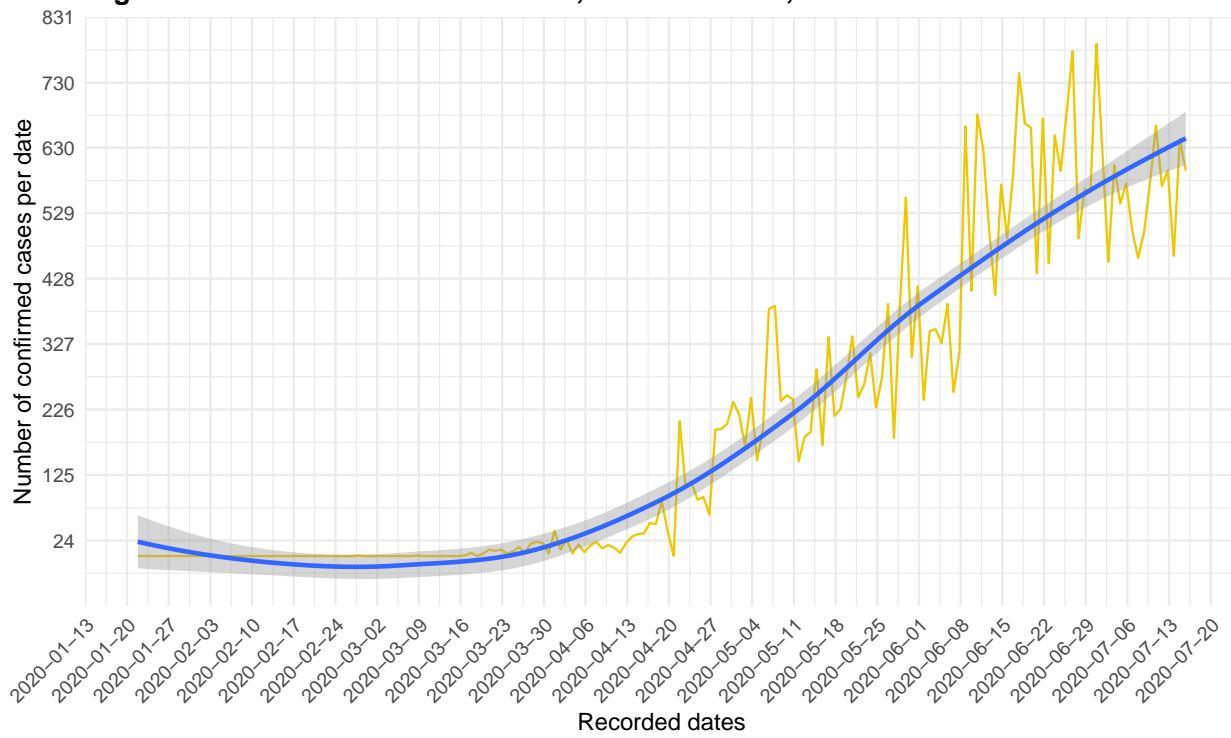
**Niger – confirmed cases over time, total cases: 1,097**



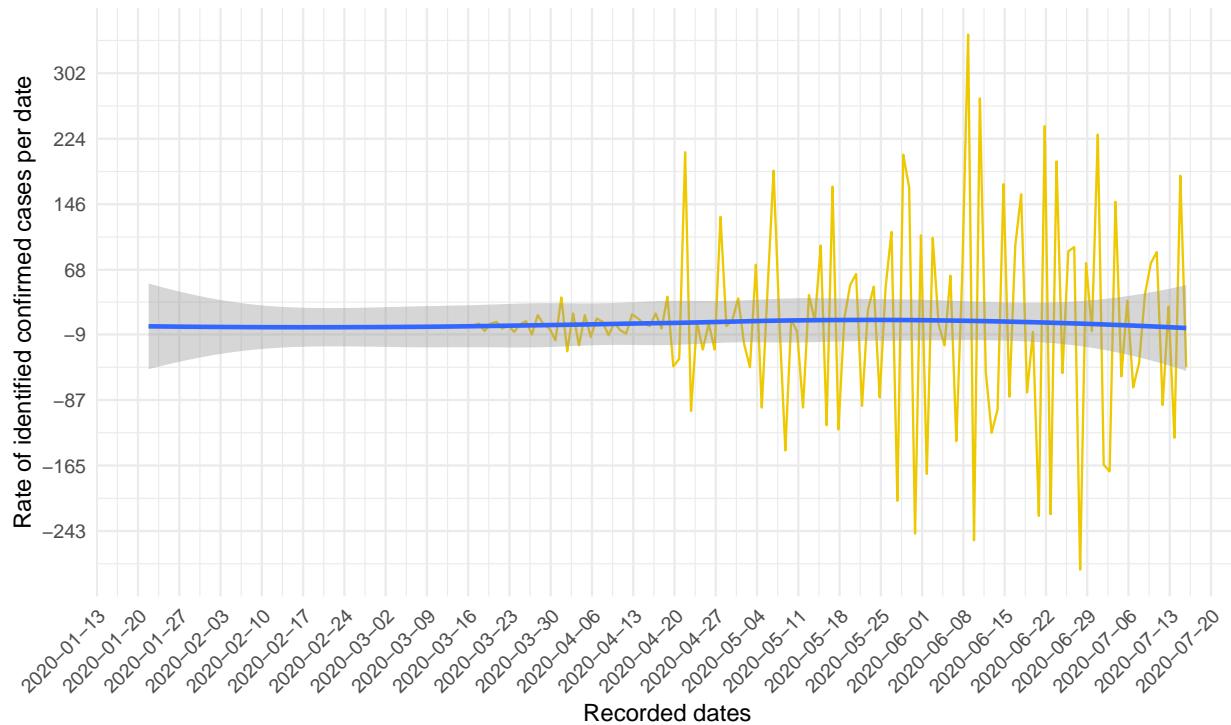
**Niger – rate of increase of confirmed cases over time**



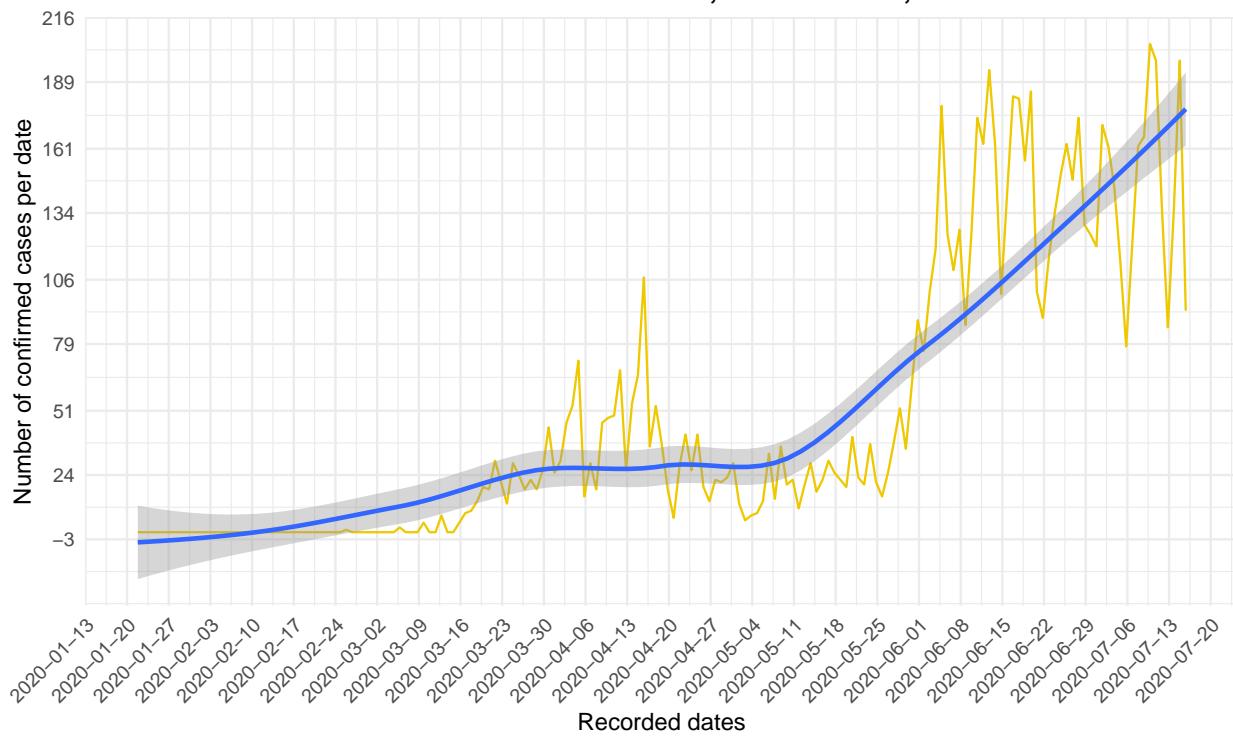
### Nigeria – confirmed cases over time, total cases: 30,748



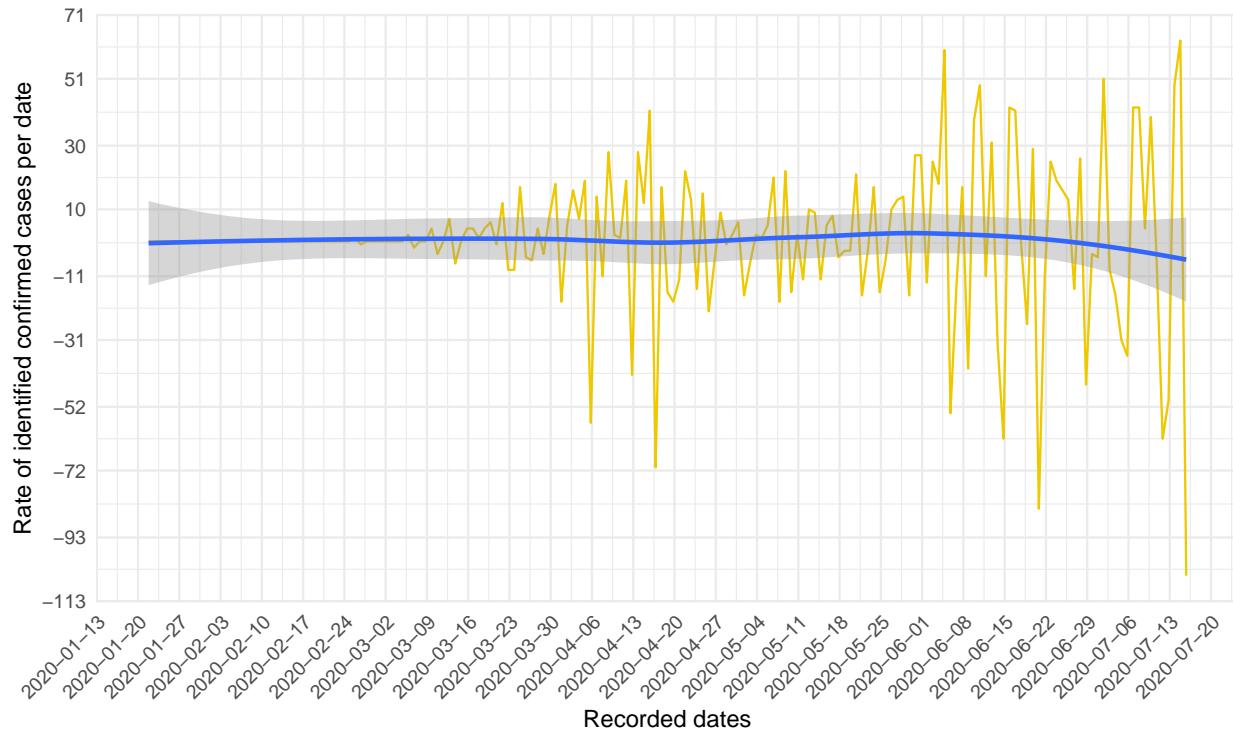
### Nigeria – rate of increase of confirmed cases over time



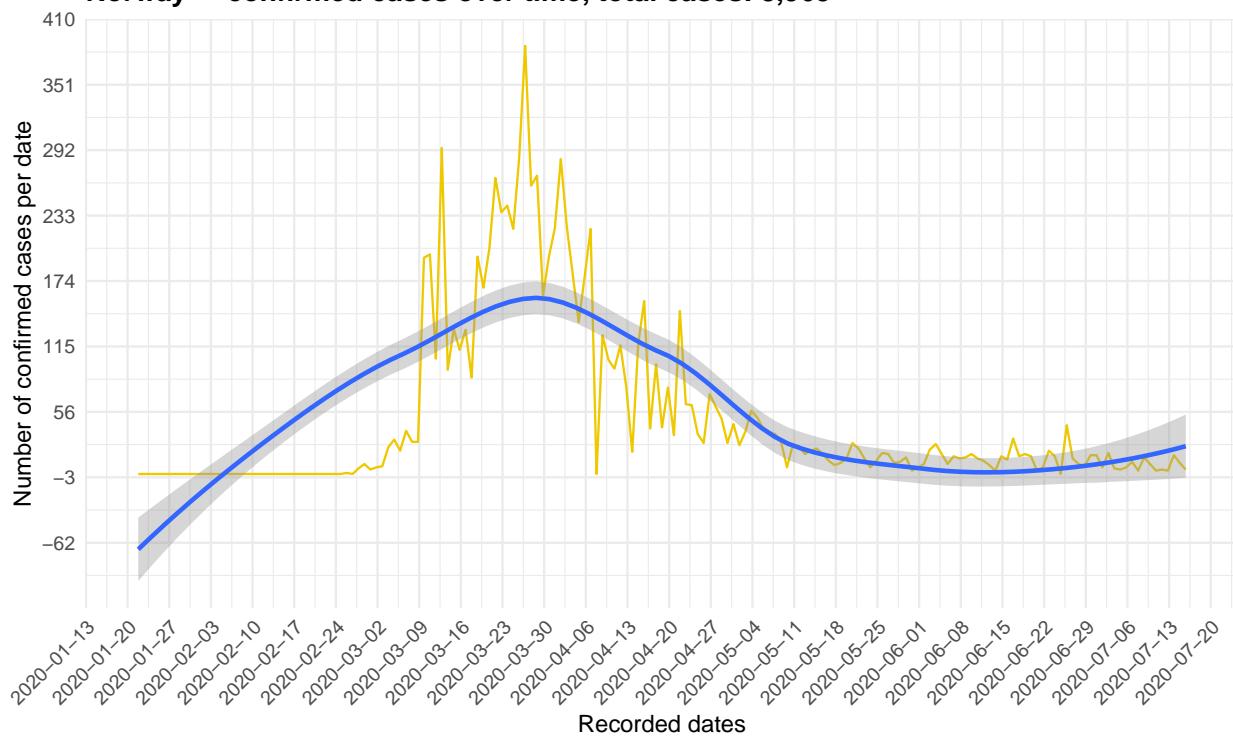
### North Macedonia – confirmed cases over time, total cases: 7,572



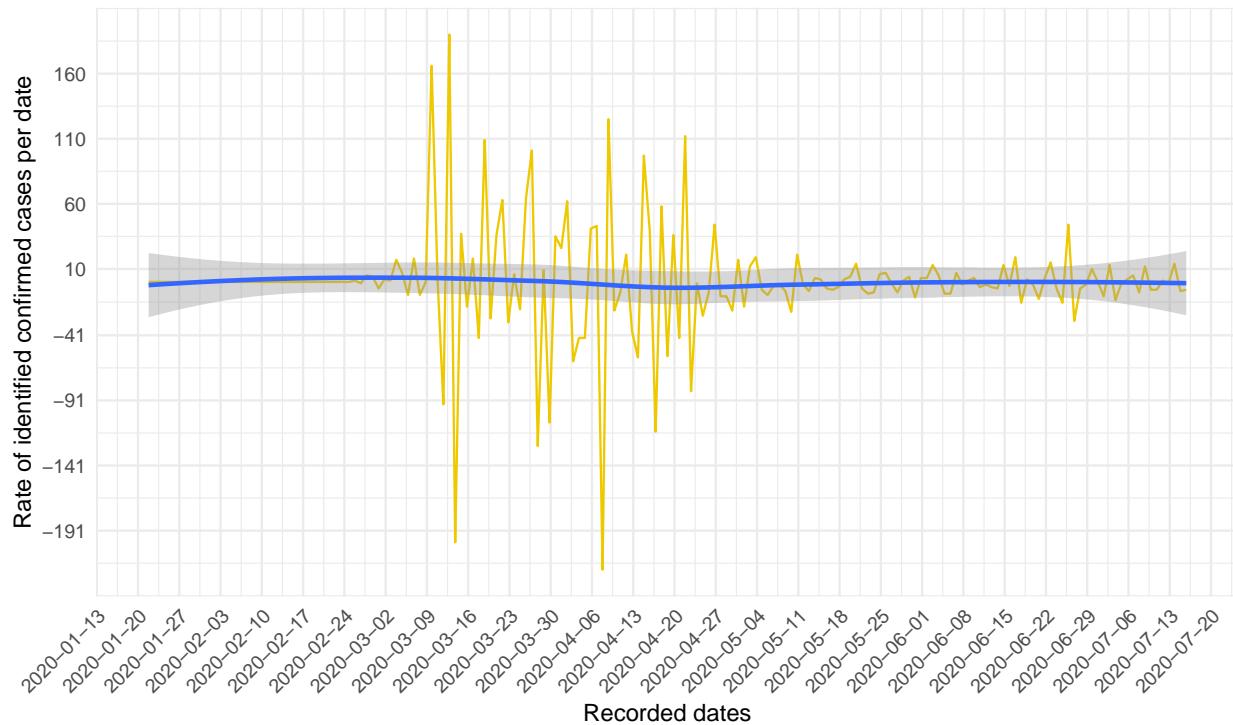
### North Macedonia – rate of increase of confirmed cases over time



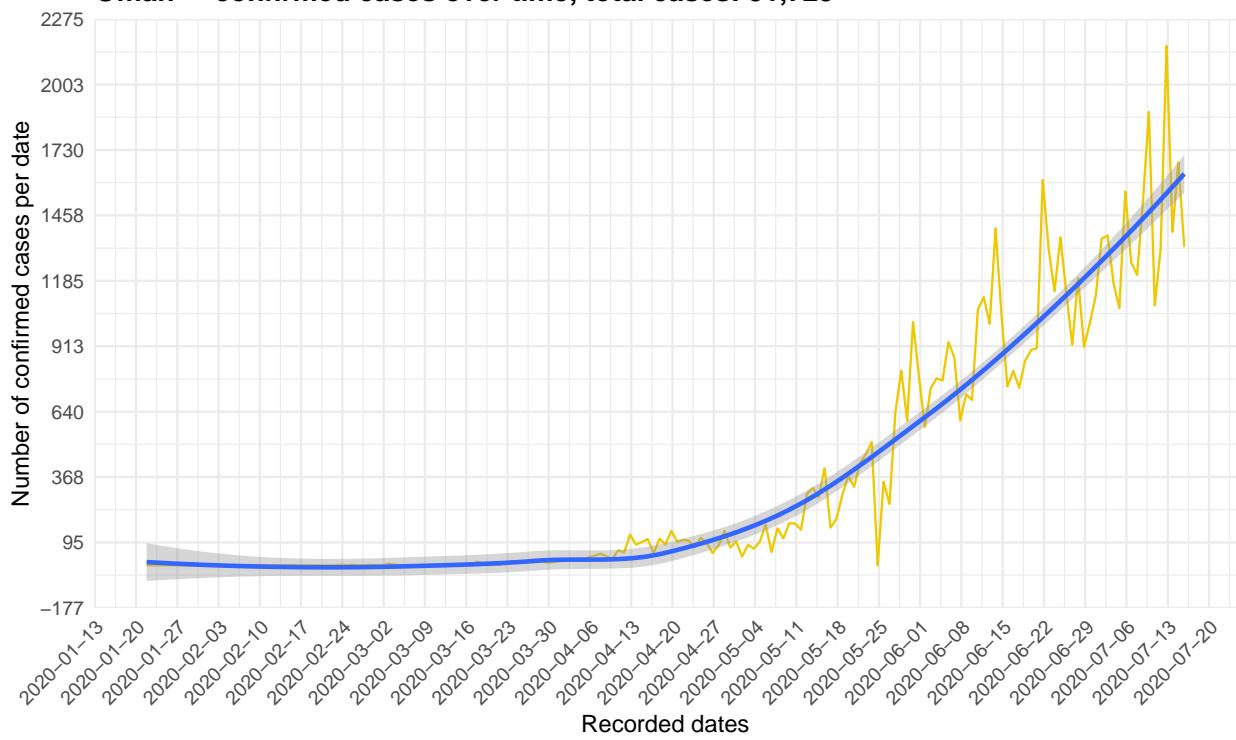
### Norway – confirmed cases over time, total cases: 8,965



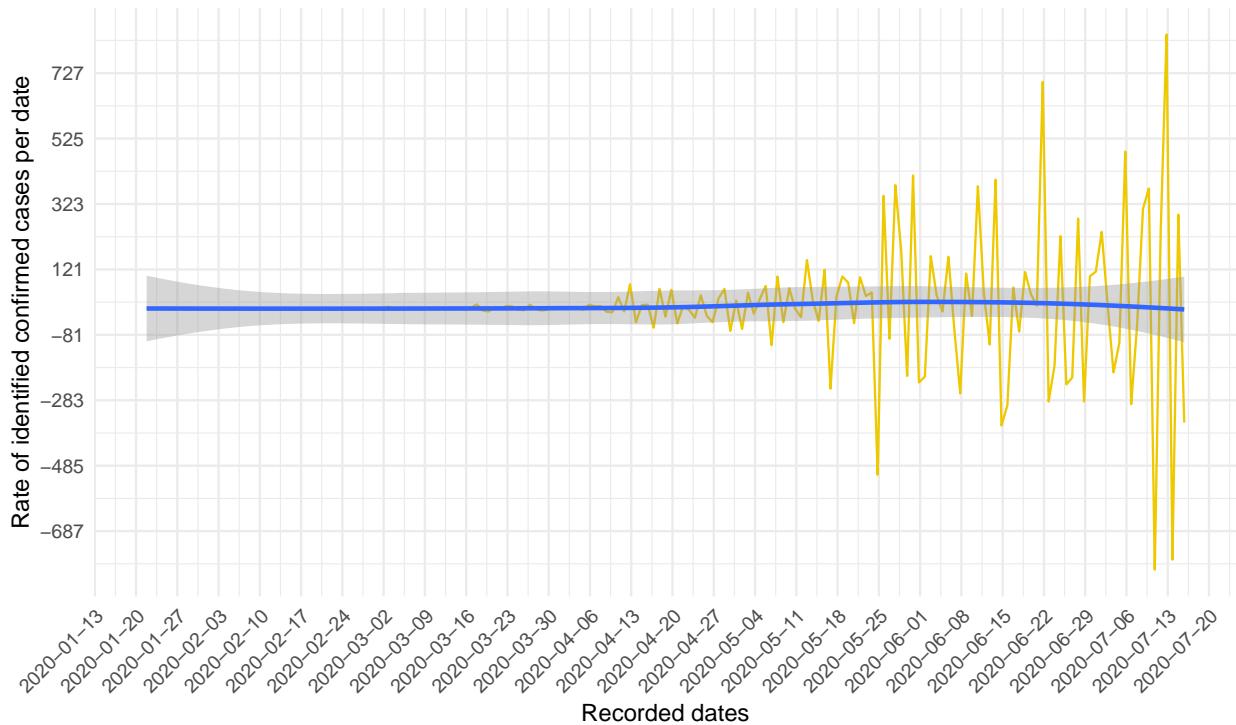
### Norway – rate of increase of confirmed cases over time



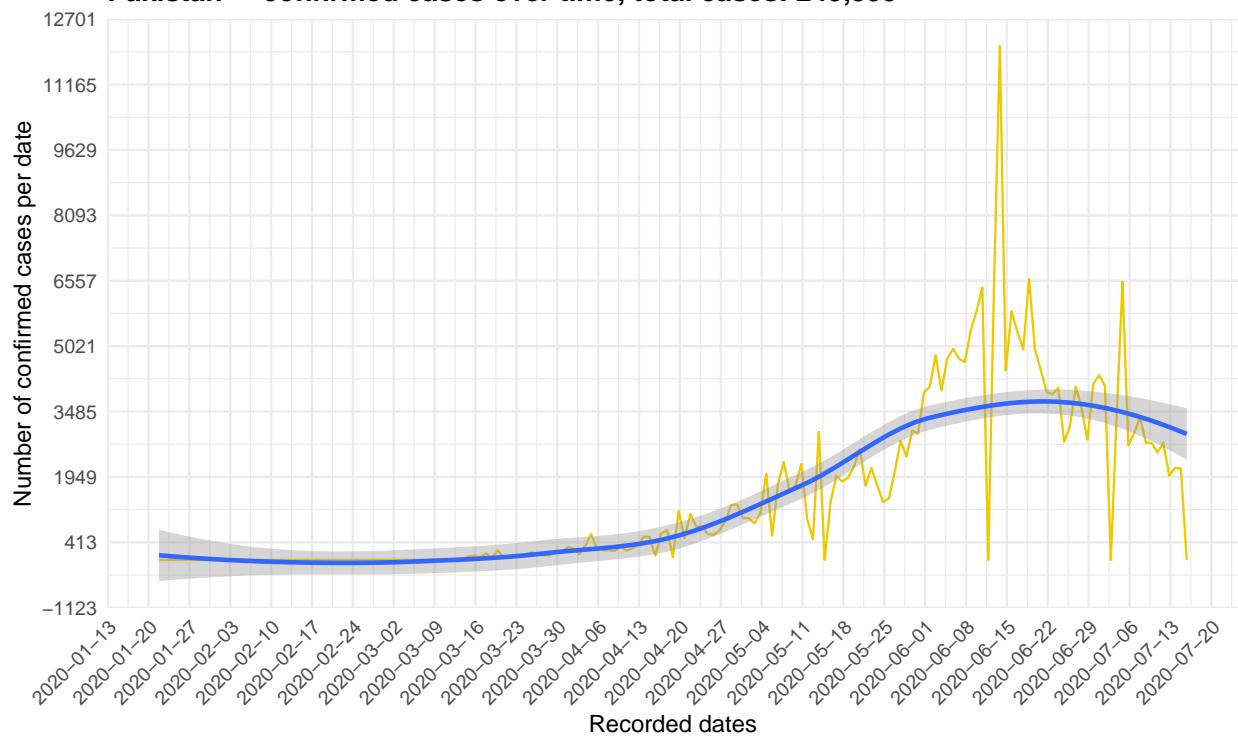
### Oman – confirmed cases over time, total cases: 51,725



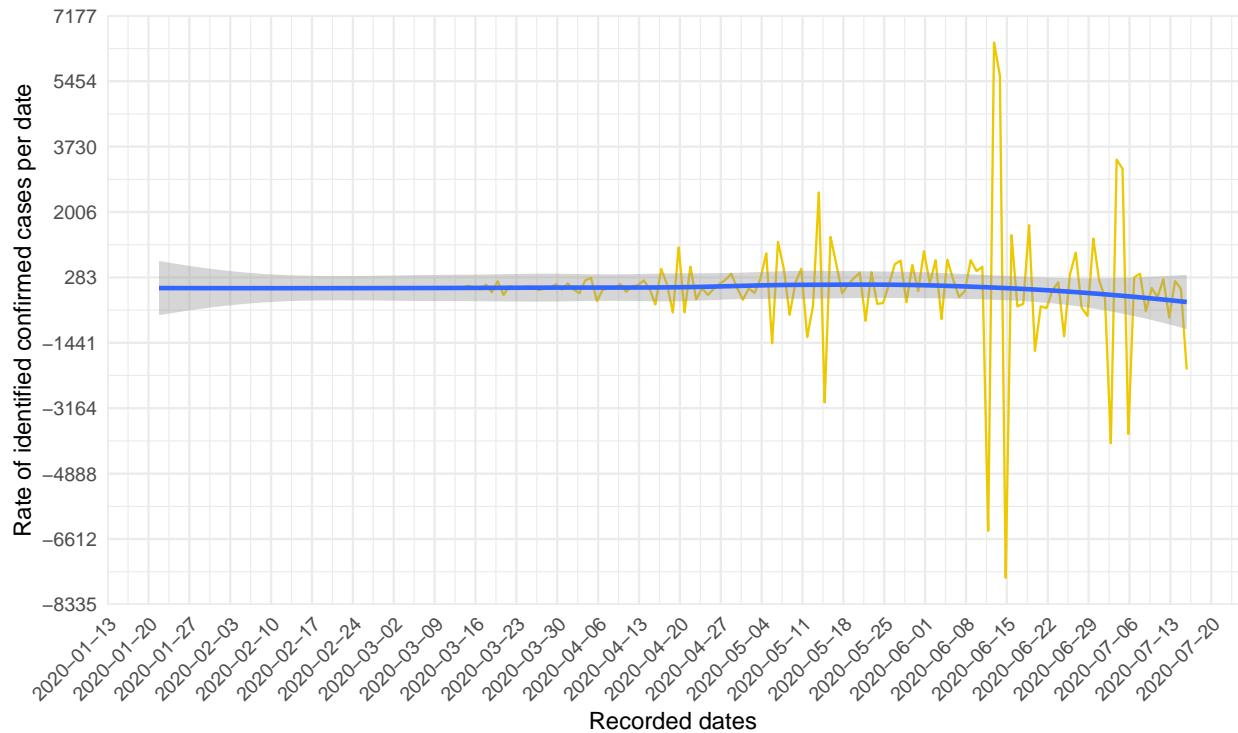
### Oman – rate of increase of confirmed cases over time



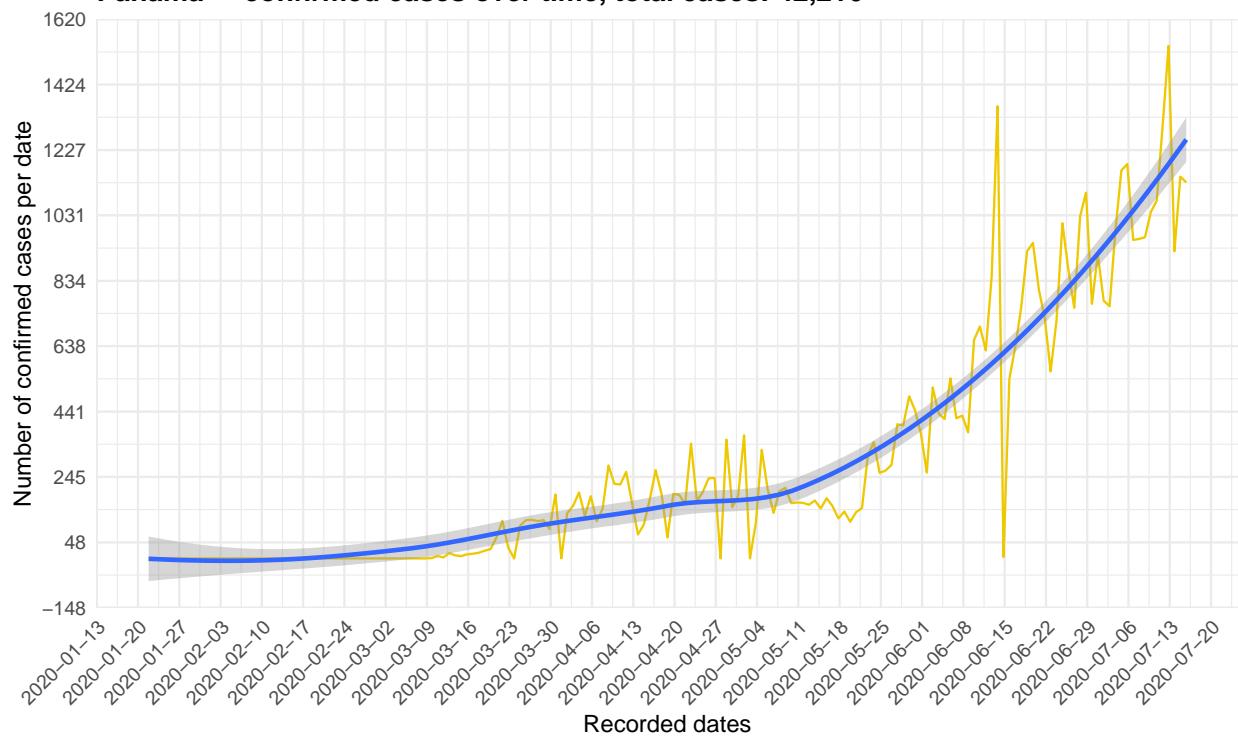
**Pakistan – confirmed cases over time, total cases: 243,599**



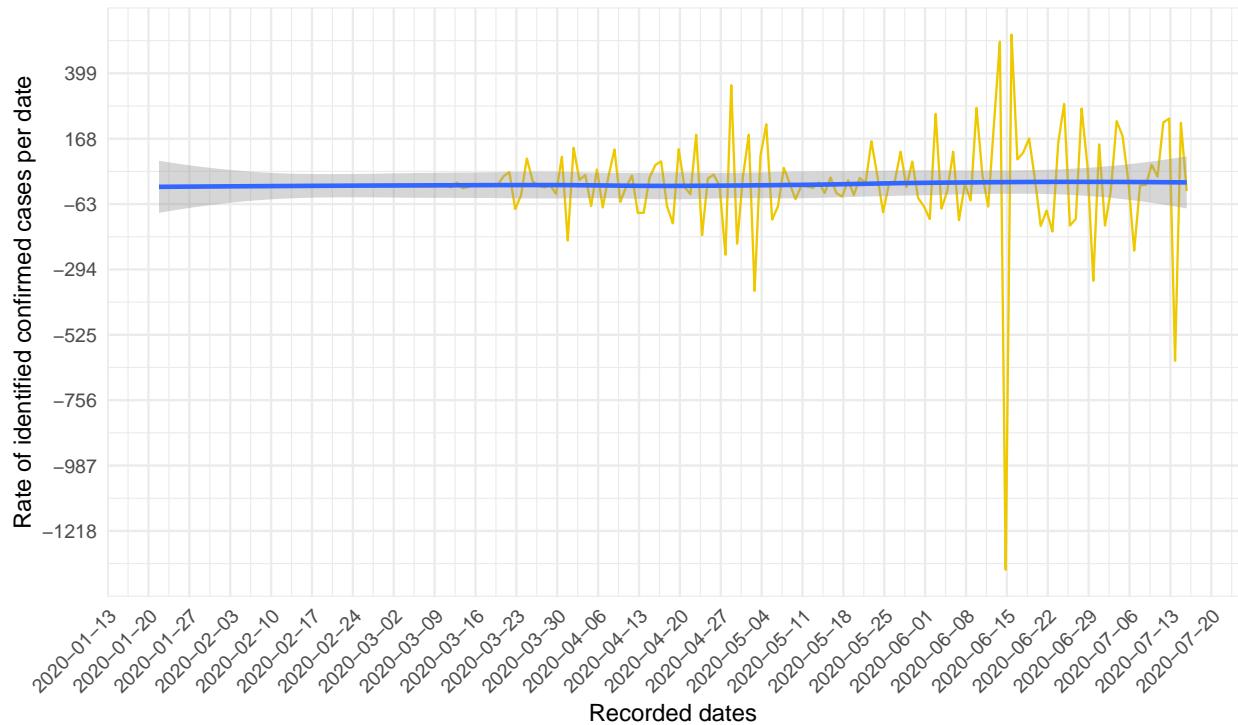
**Pakistan – rate of increase of confirmed cases over time**



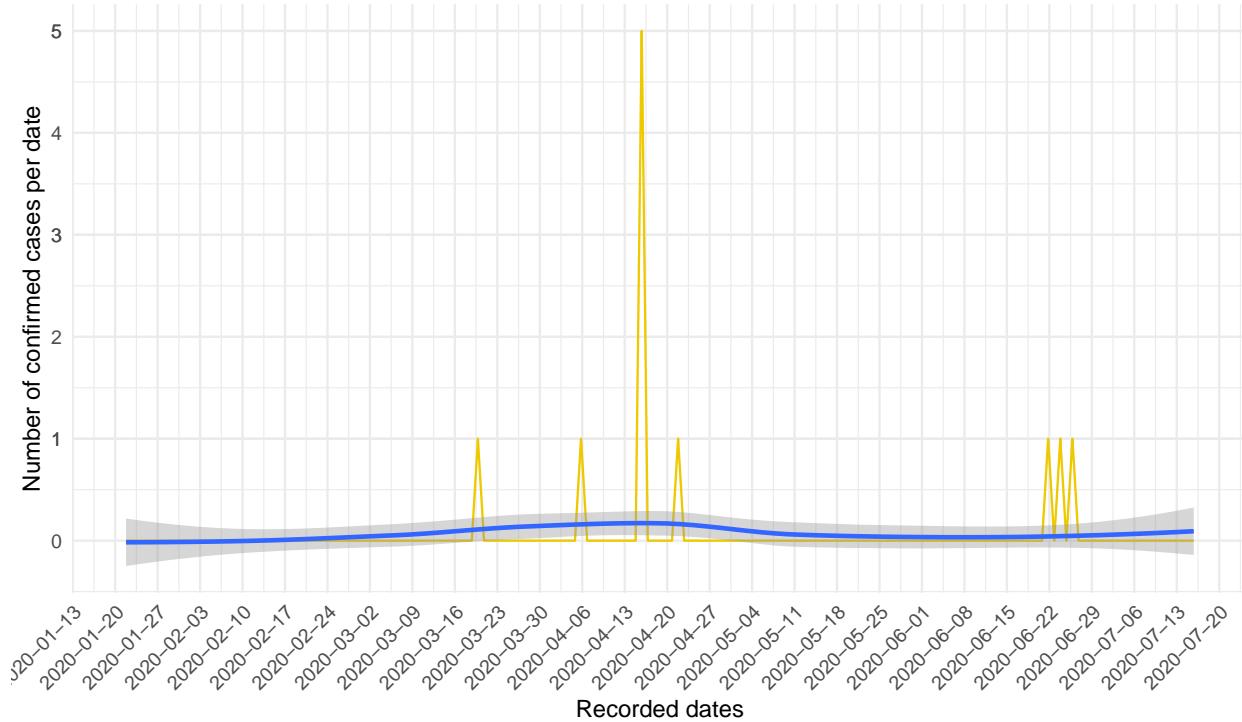
**Panama – confirmed cases over time, total cases: 42,216**



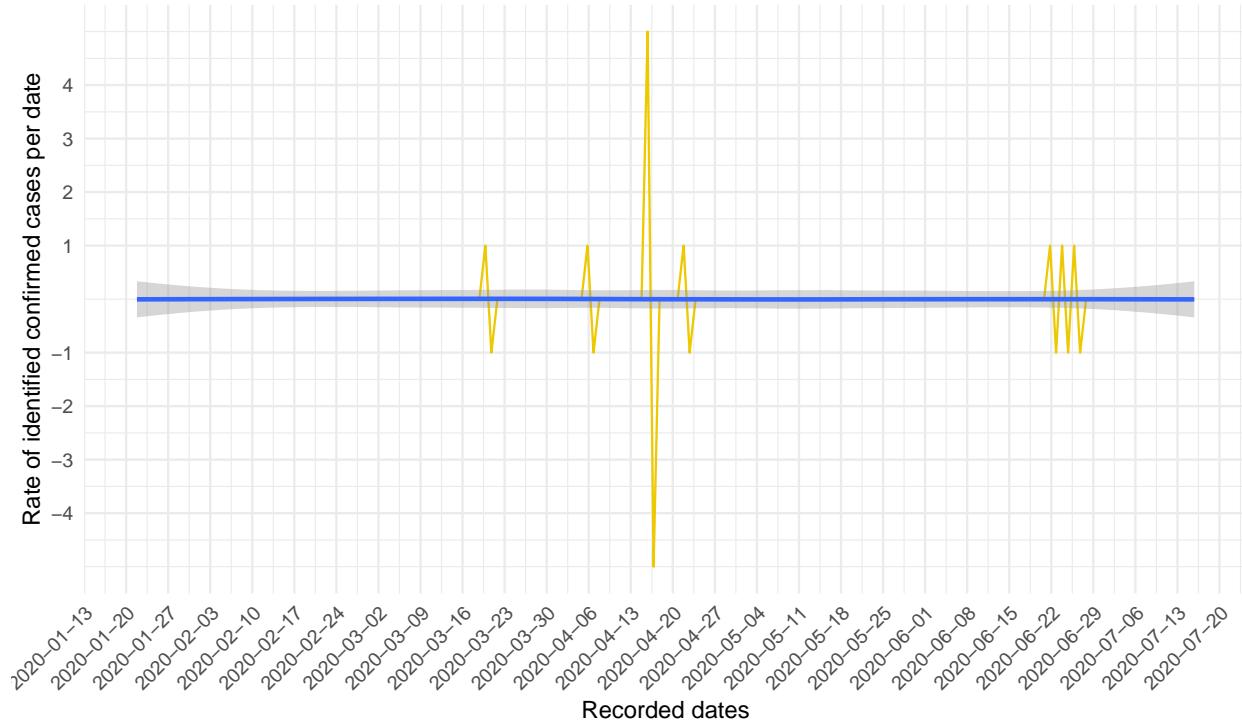
**Panama – rate of increase of confirmed cases over time**



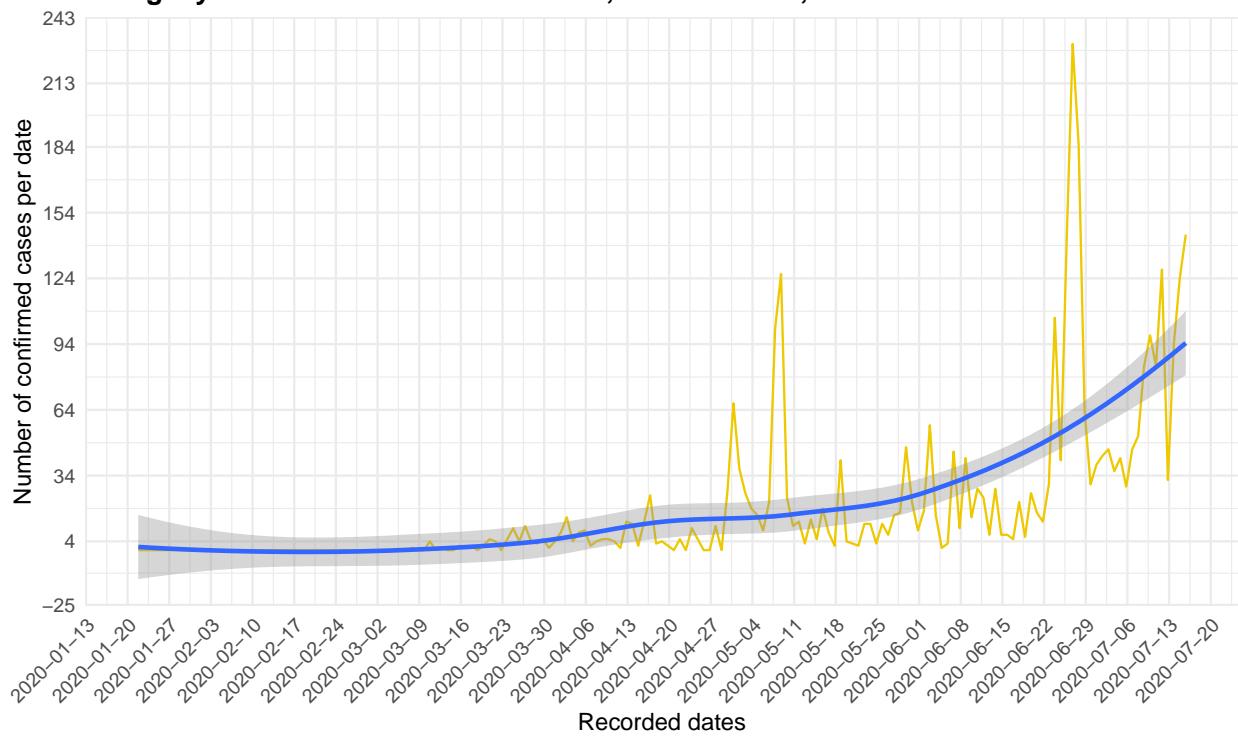
### Papua New Guinea – confirmed cases over time, total cases: 11



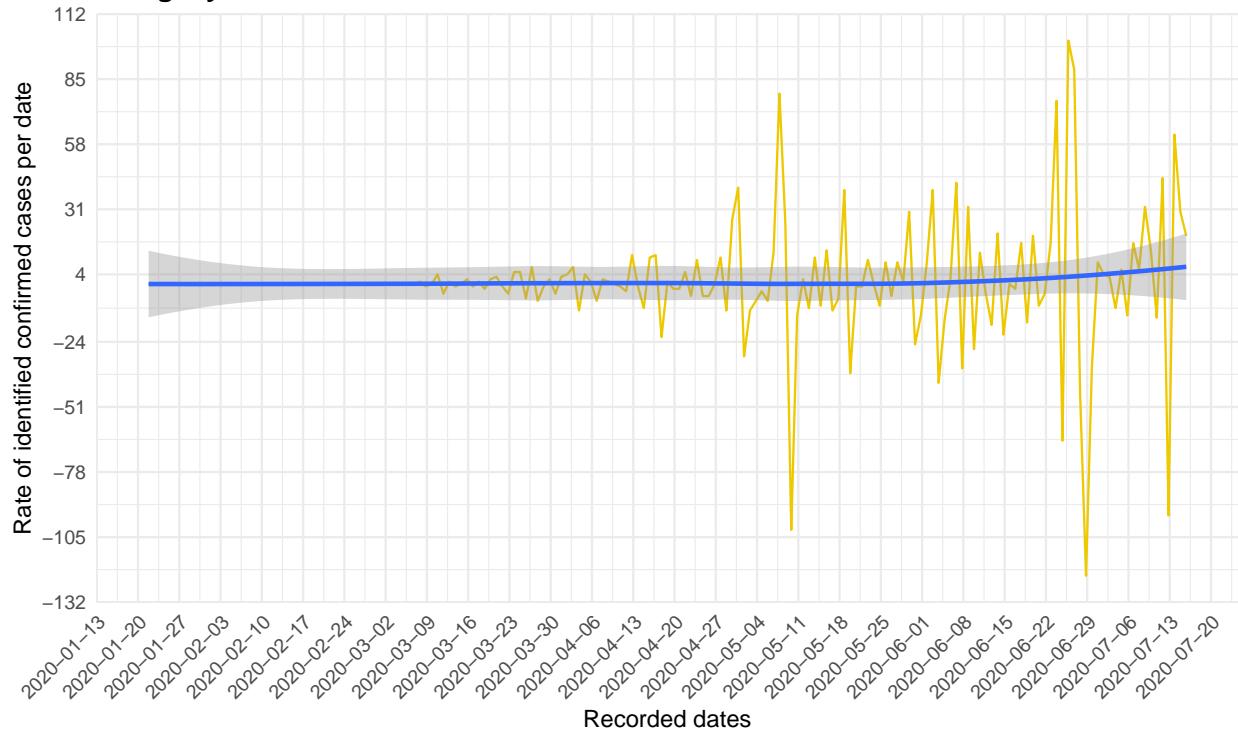
### Papua New Guinea – rate of increase of confirmed cases over time



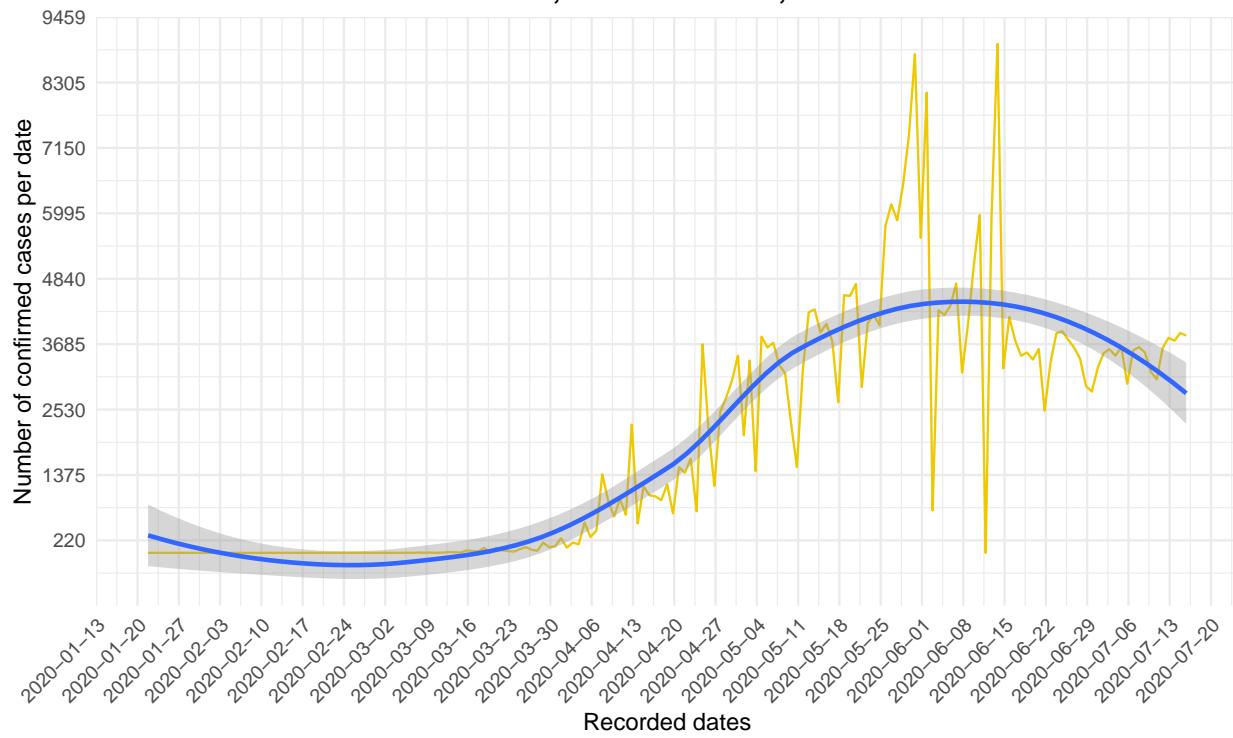
**Paraguay – confirmed cases over time, total cases: 2,638**



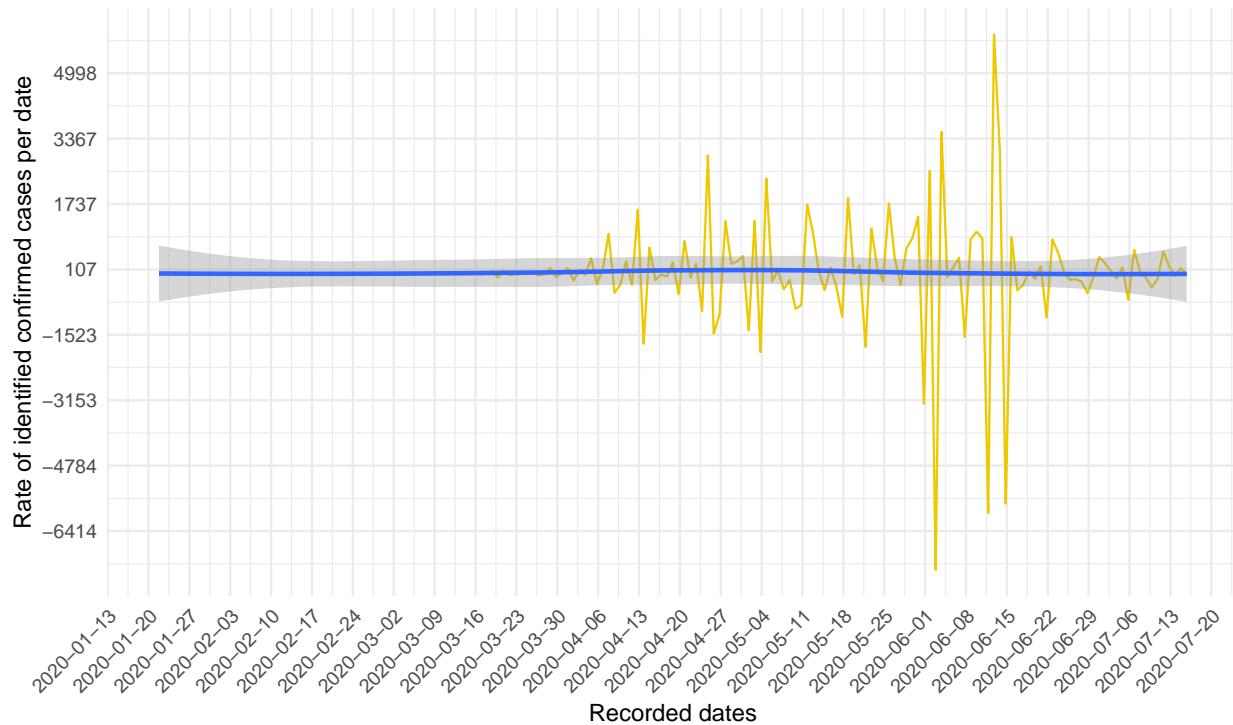
**Paraguay – rate of increase of confirmed cases over time**



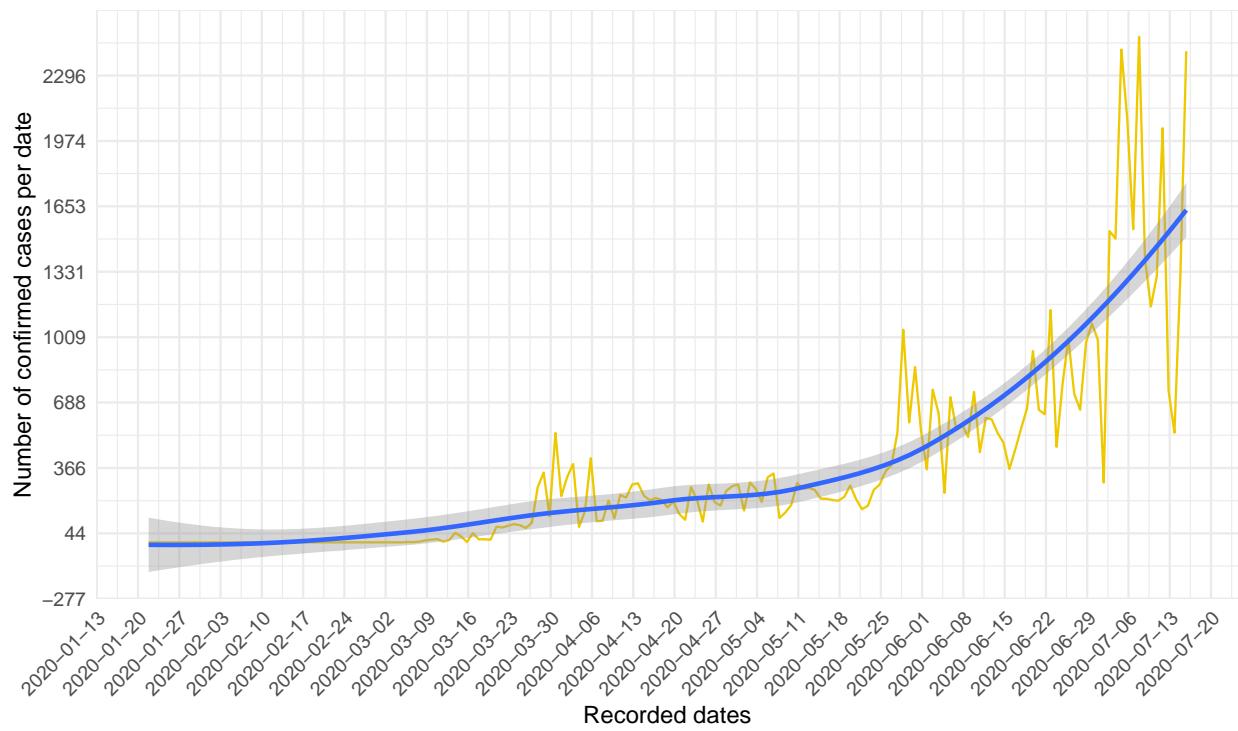
### Peru – confirmed cases over time, total cases: 316,448



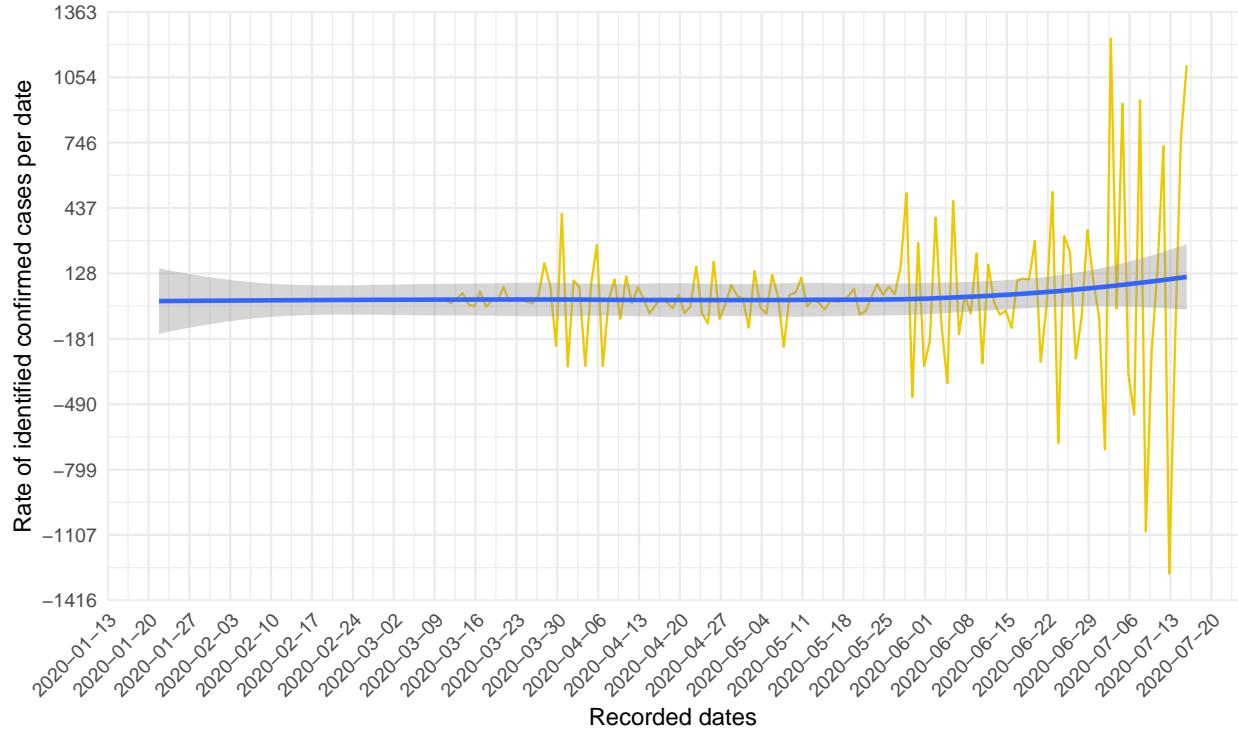
### Peru – rate of increase of confirmed cases over time



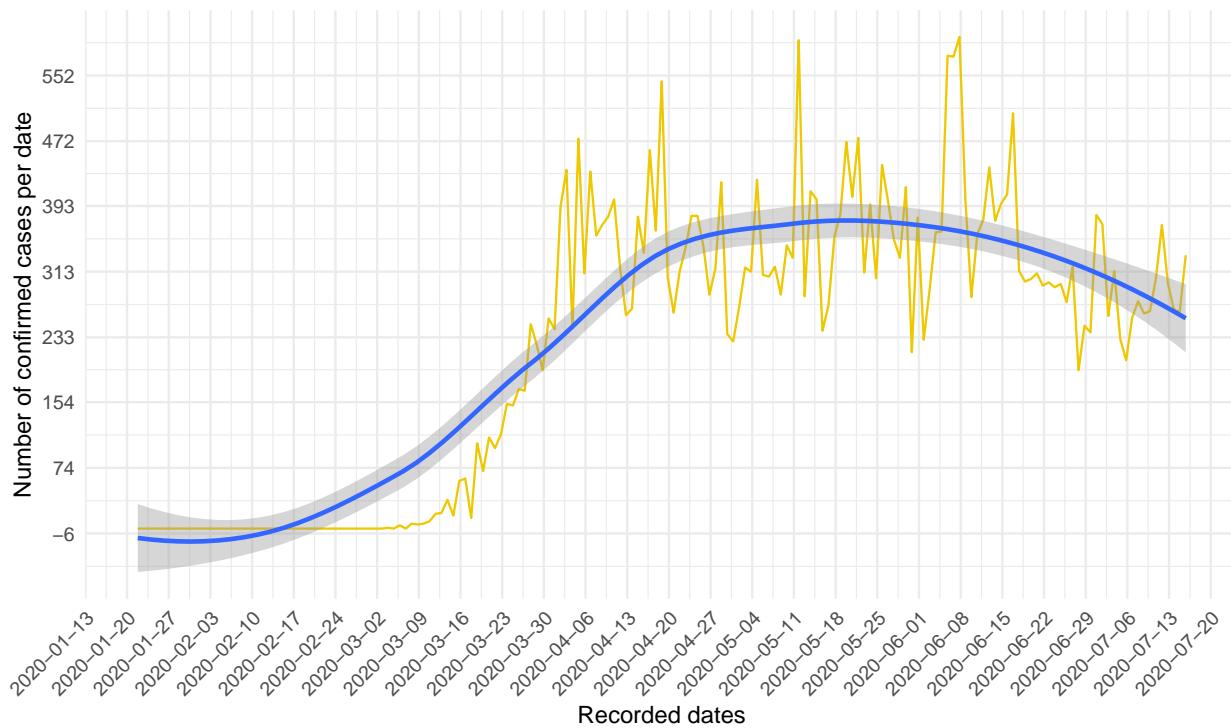
### Philippines – confirmed cases over time, total cases: 51,754



### Philippines – rate of increase of confirmed cases over time



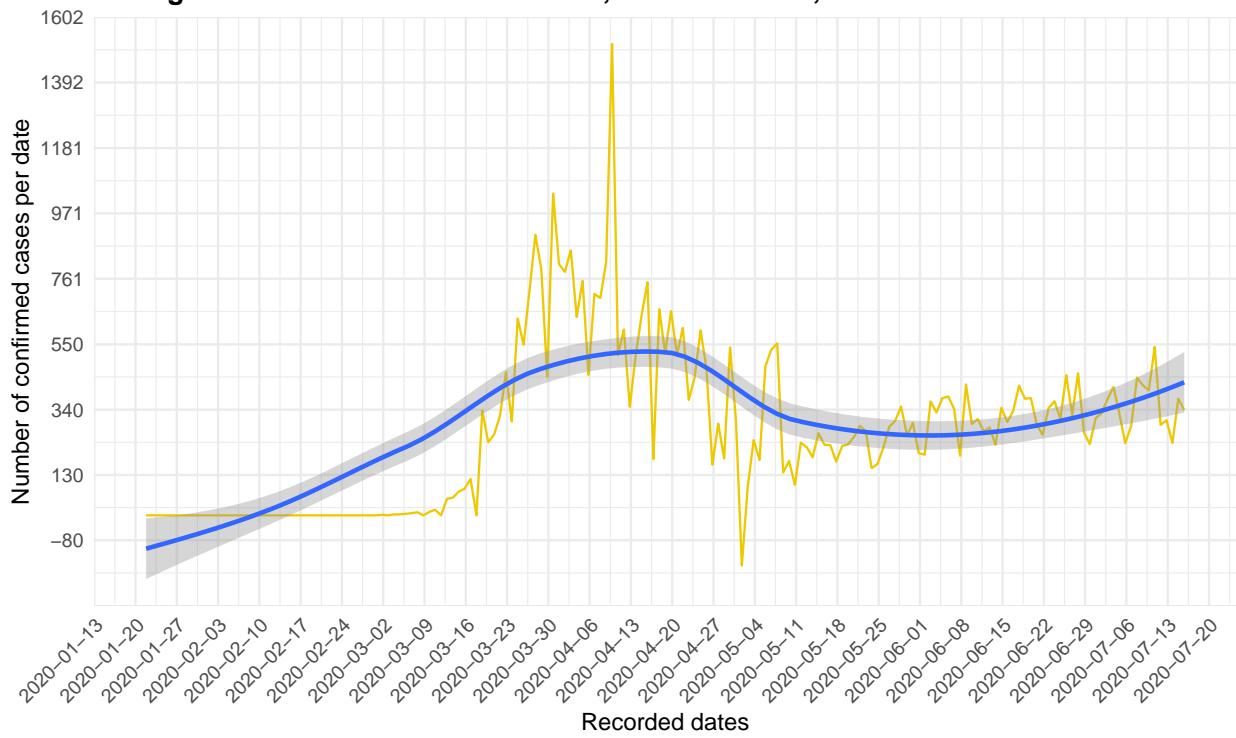
**Poland – confirmed cases over time, total cases: 36,951**



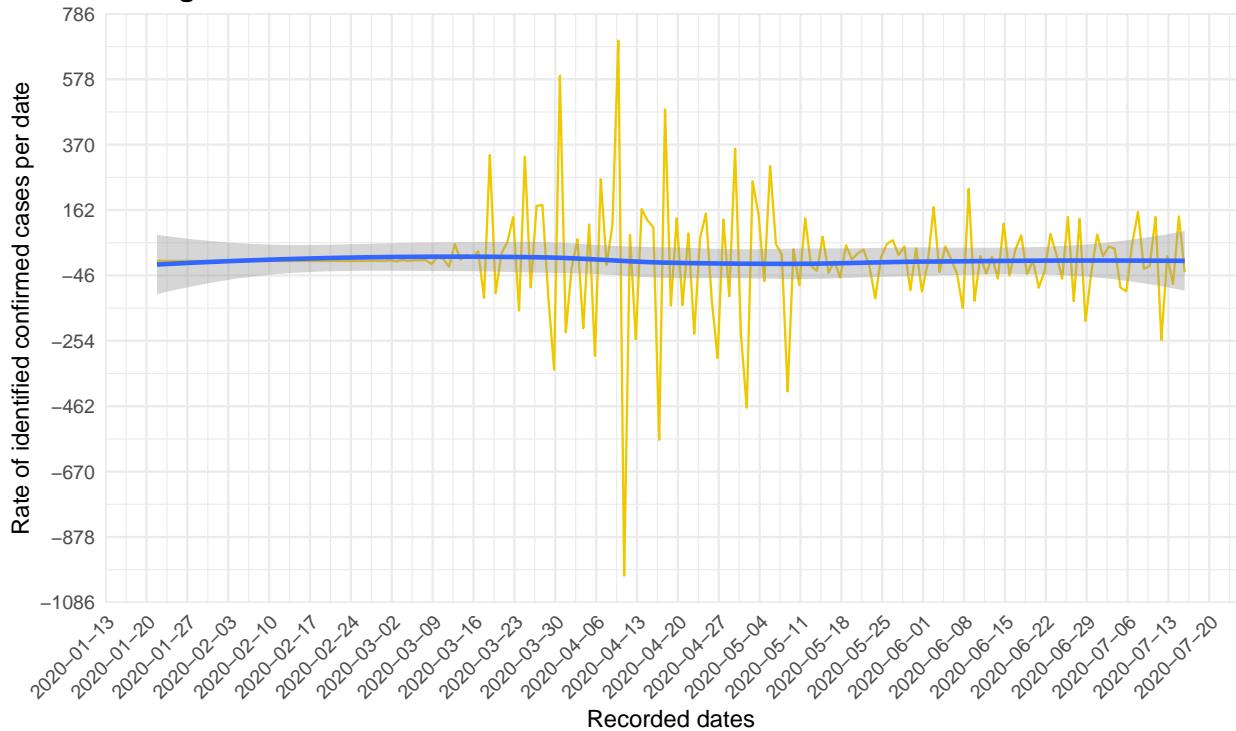
**Poland – rate of increase of confirmed cases over time**



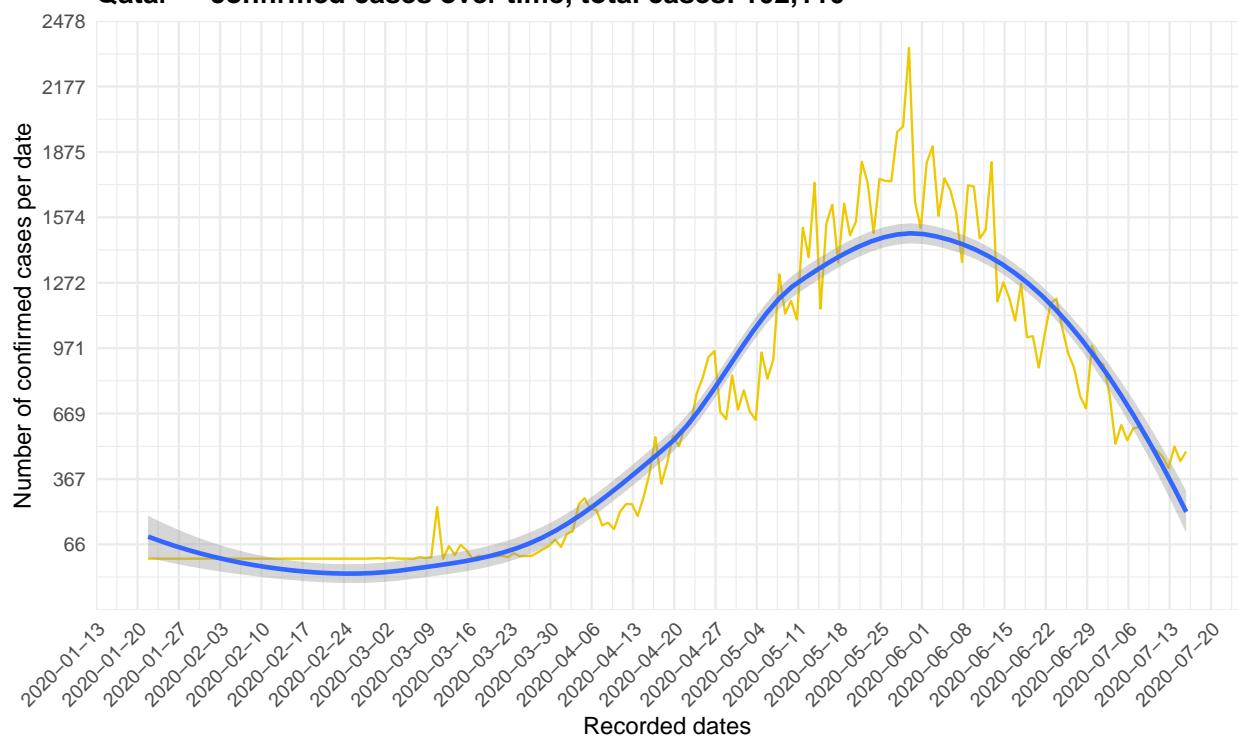
### Portugal – confirmed cases over time, total cases: 45,277



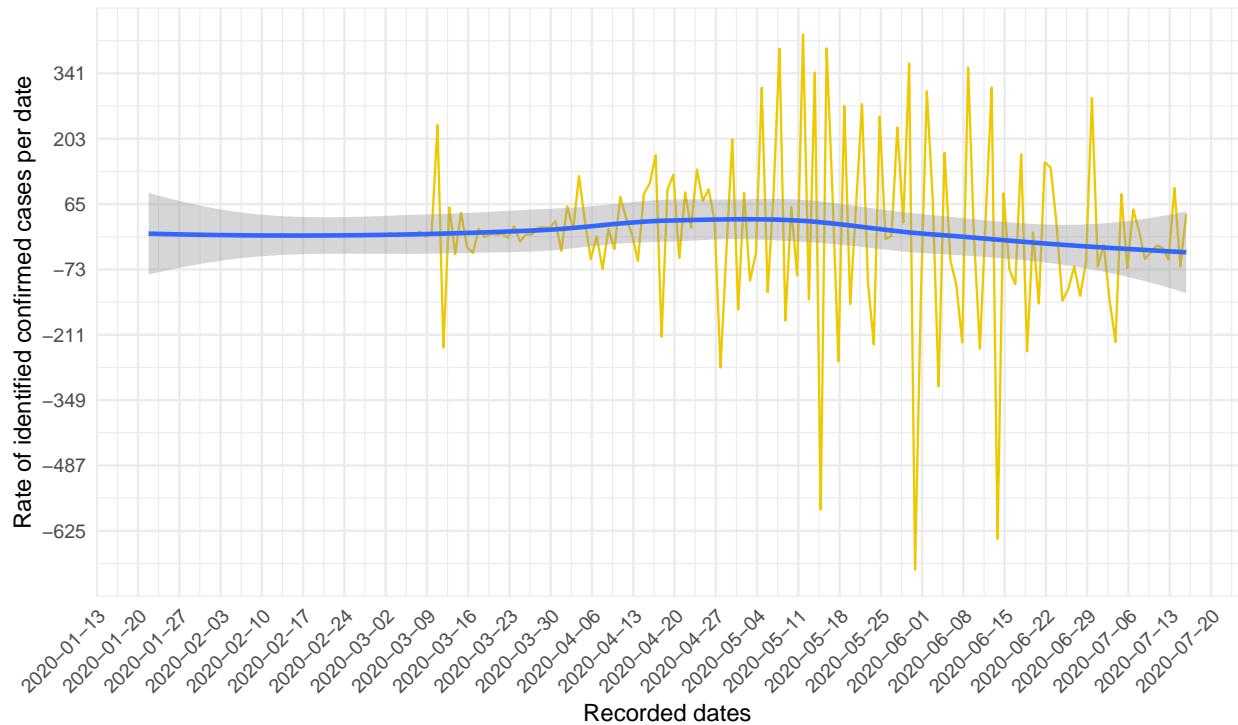
### Portugal – rate of increase of confirmed cases over time



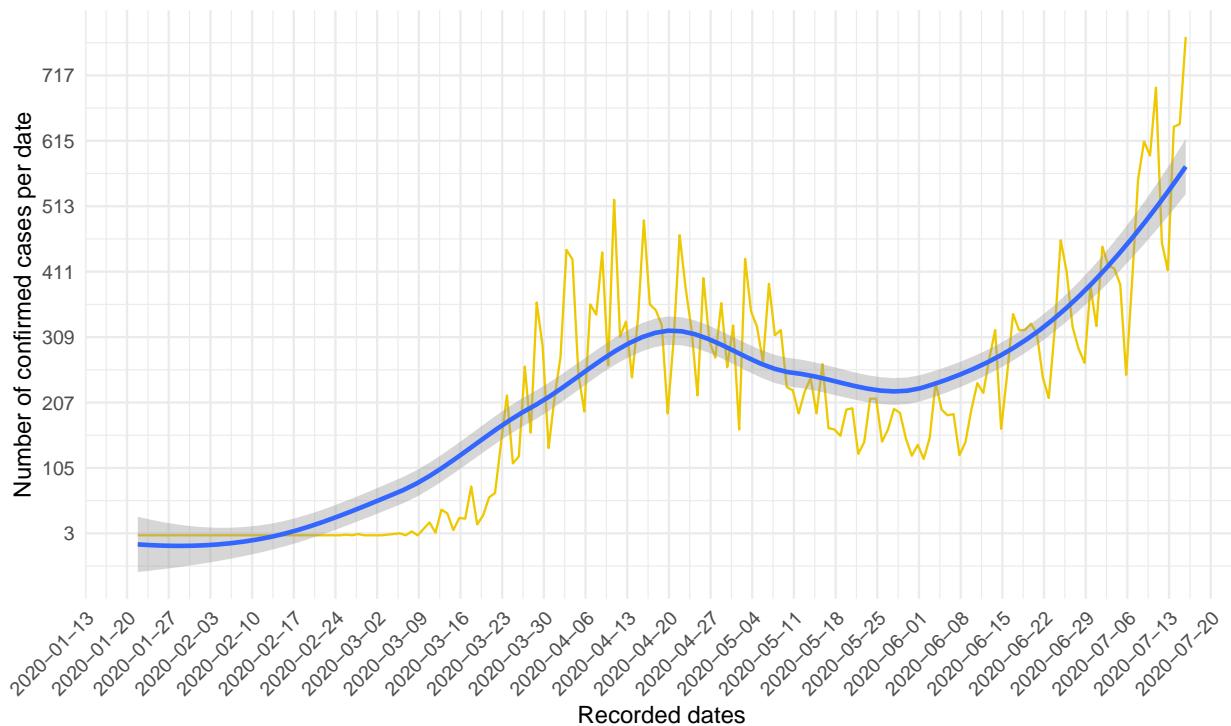
### **Qatar – confirmed cases over time, total cases: 102,110**



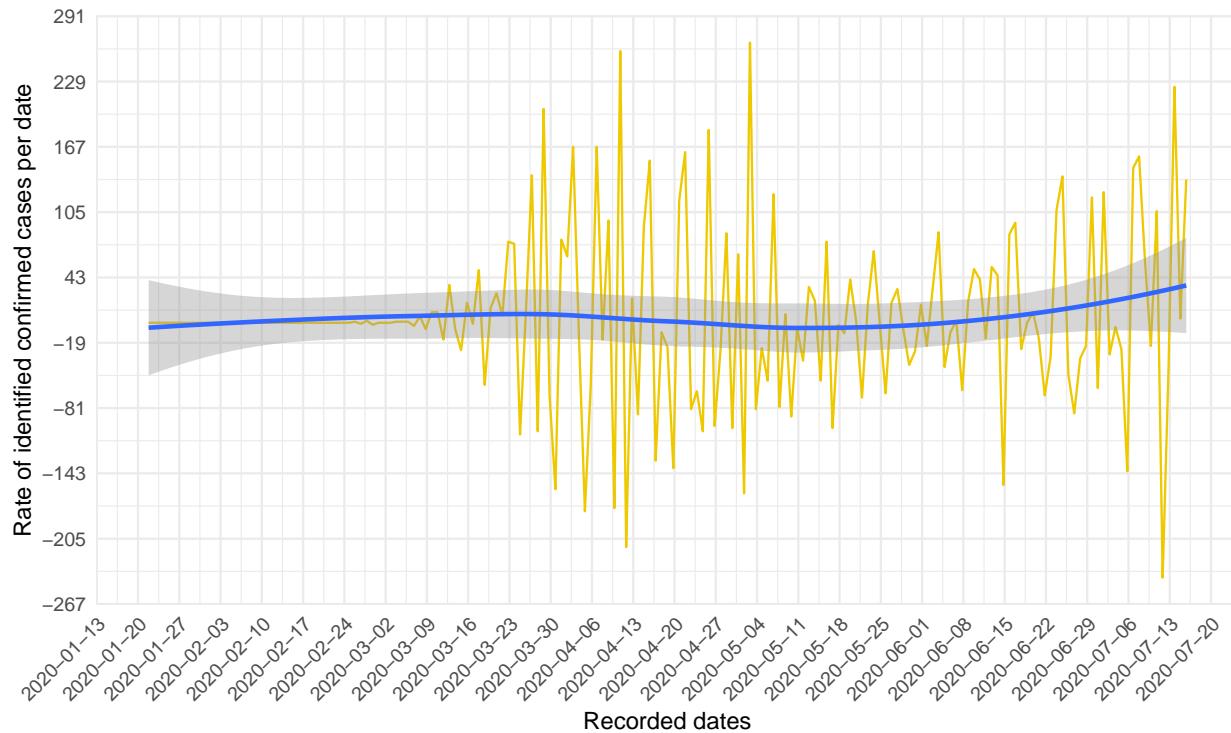
### **Qatar – rate of increase of confirmed cases over time**



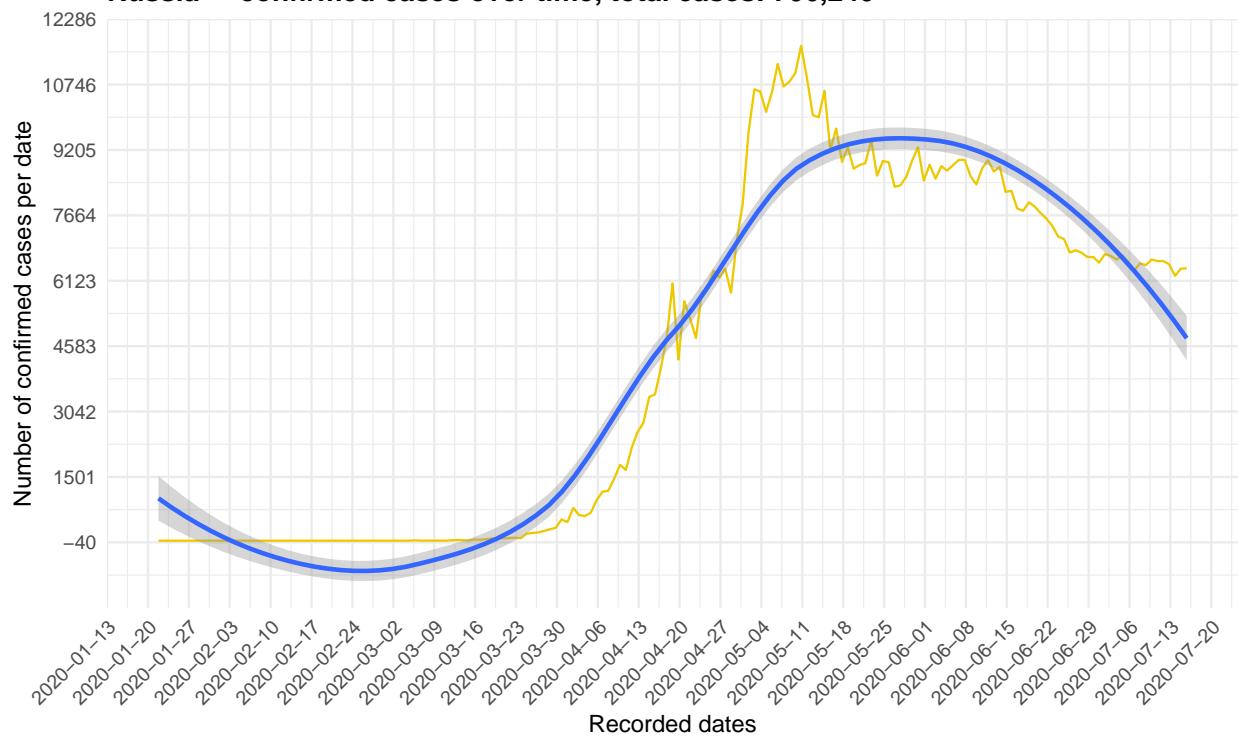
**Romania – confirmed cases over time, total cases: 30,789**



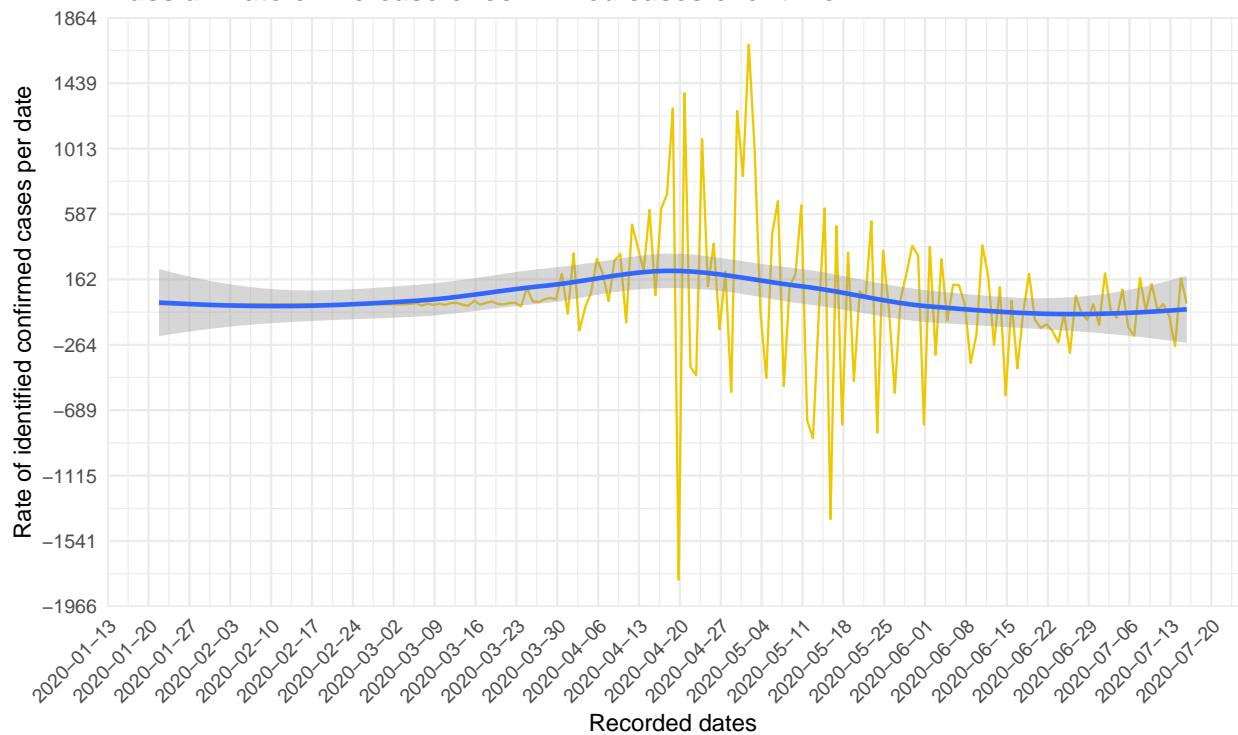
**Romania – rate of increase of confirmed cases over time**



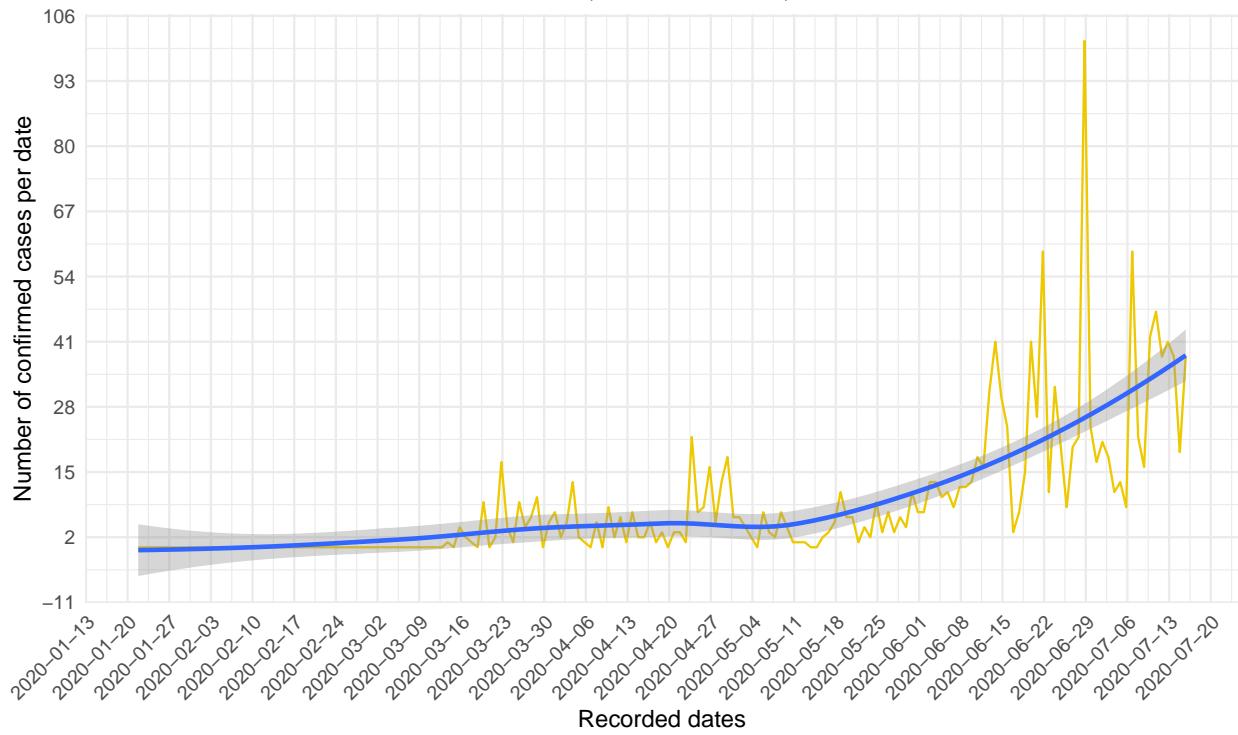
### Russia – confirmed cases over time, total cases: 706,240



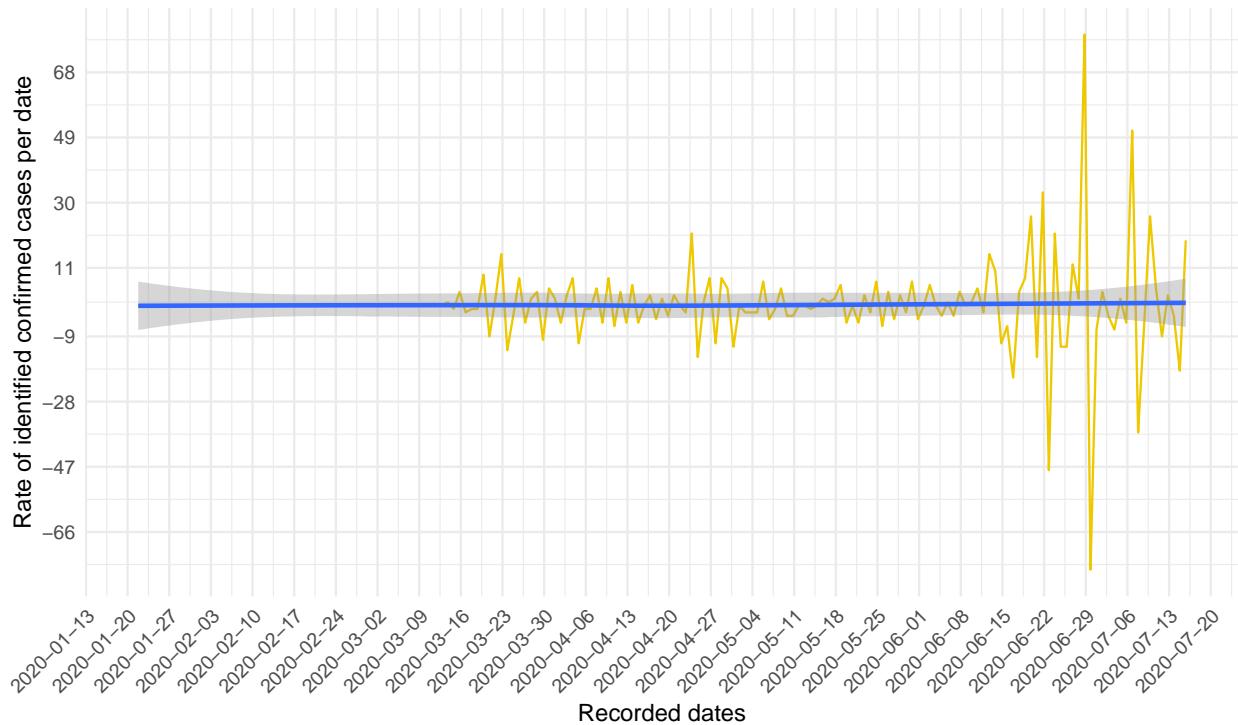
### Russia – rate of increase of confirmed cases over time



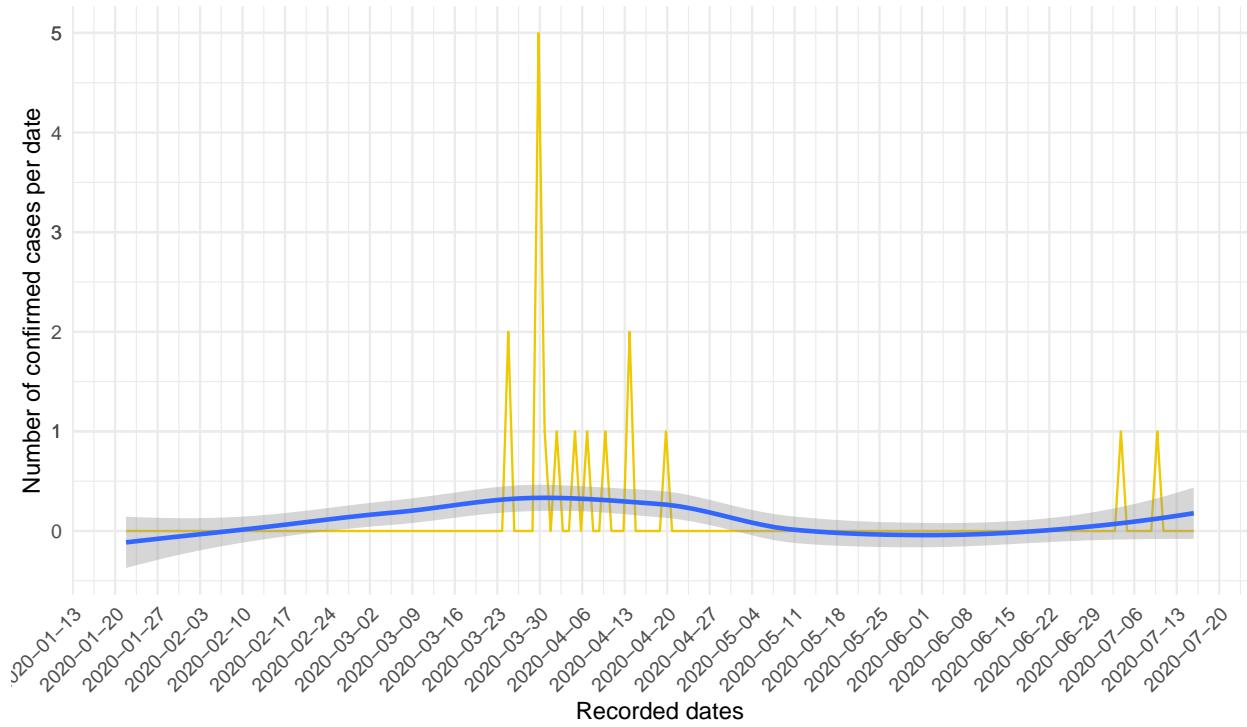
### Rwanda – confirmed cases over time, total cases: 1,210



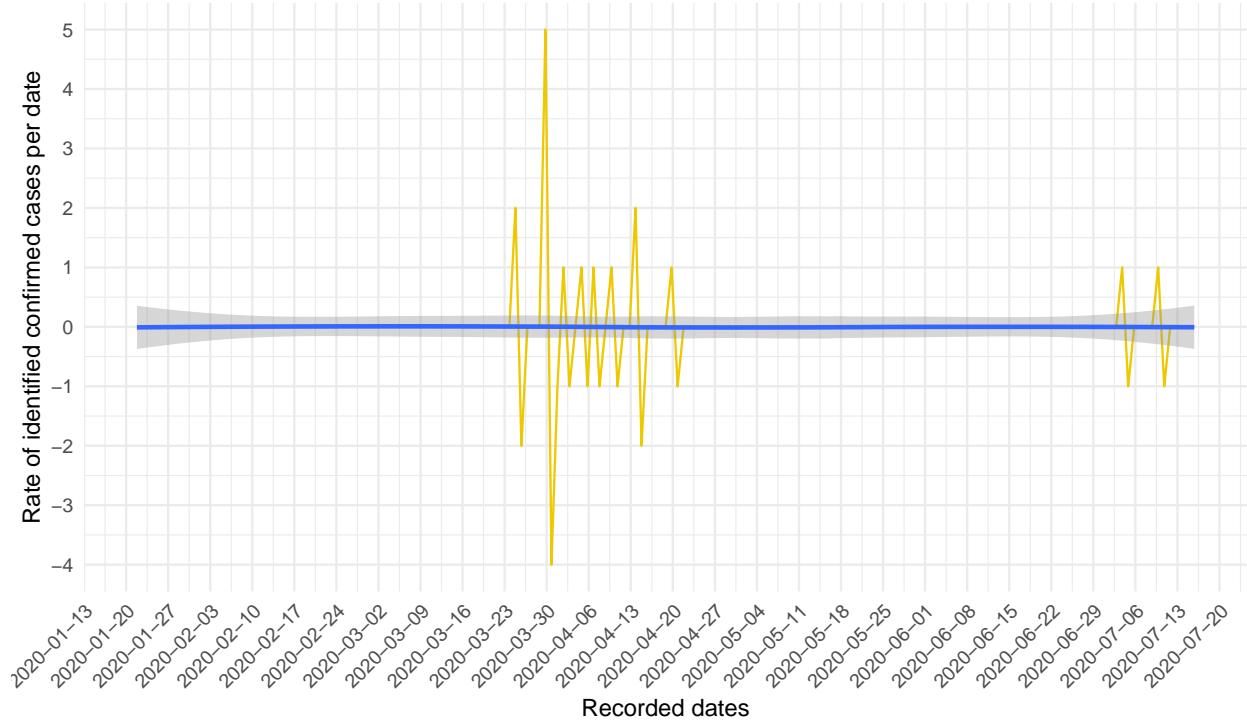
### Rwanda – rate of increase of confirmed cases over time



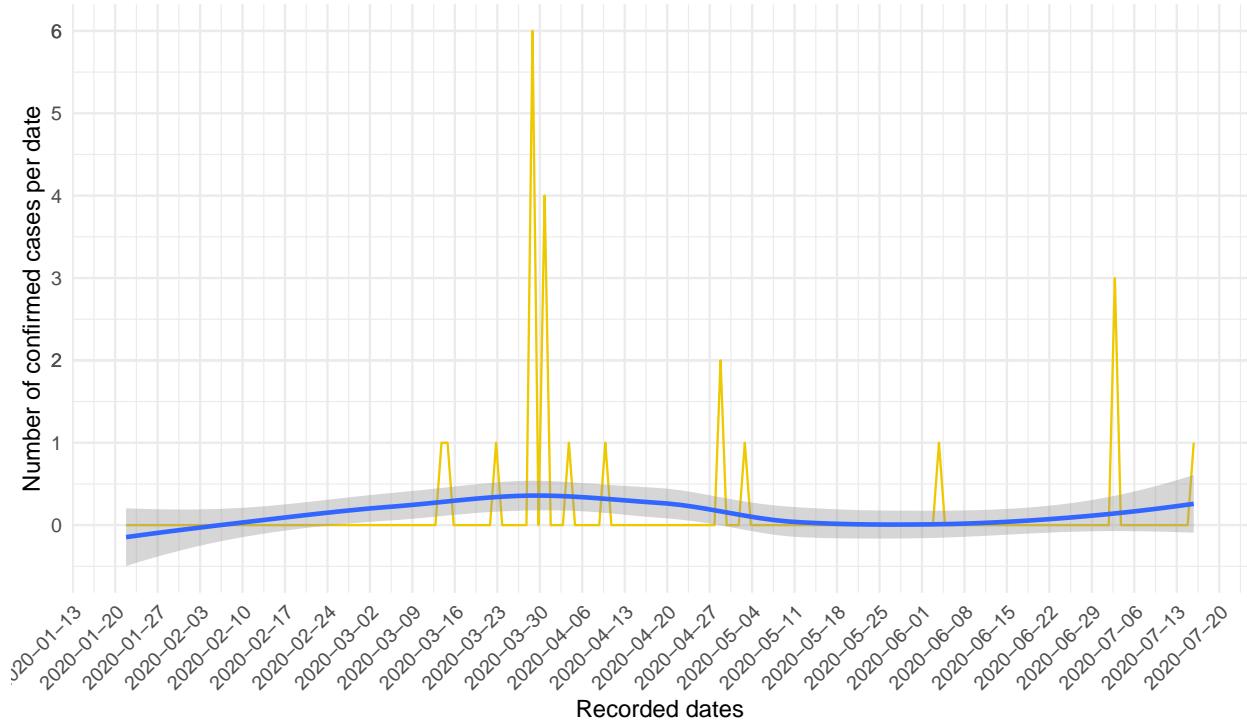
### Saint Kitts and Nevis – confirmed cases over time, total cases: 16



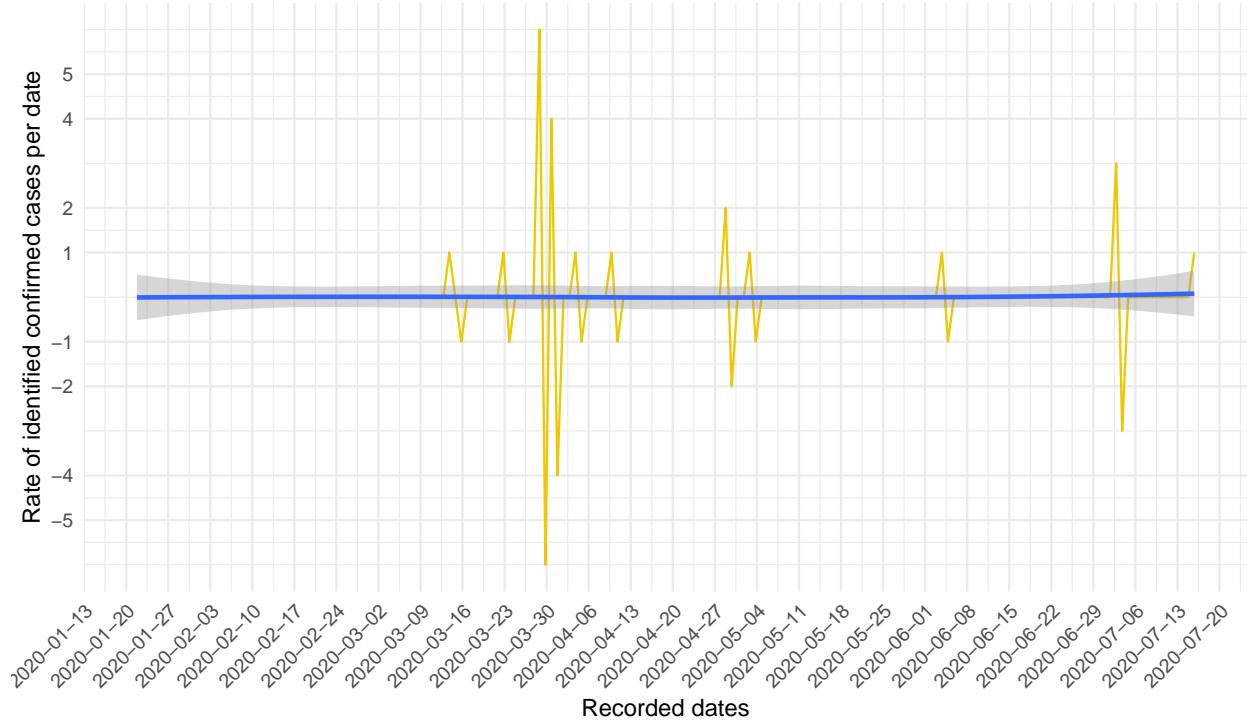
### Saint Kitts and Nevis – rate of increase of confirmed cases over time



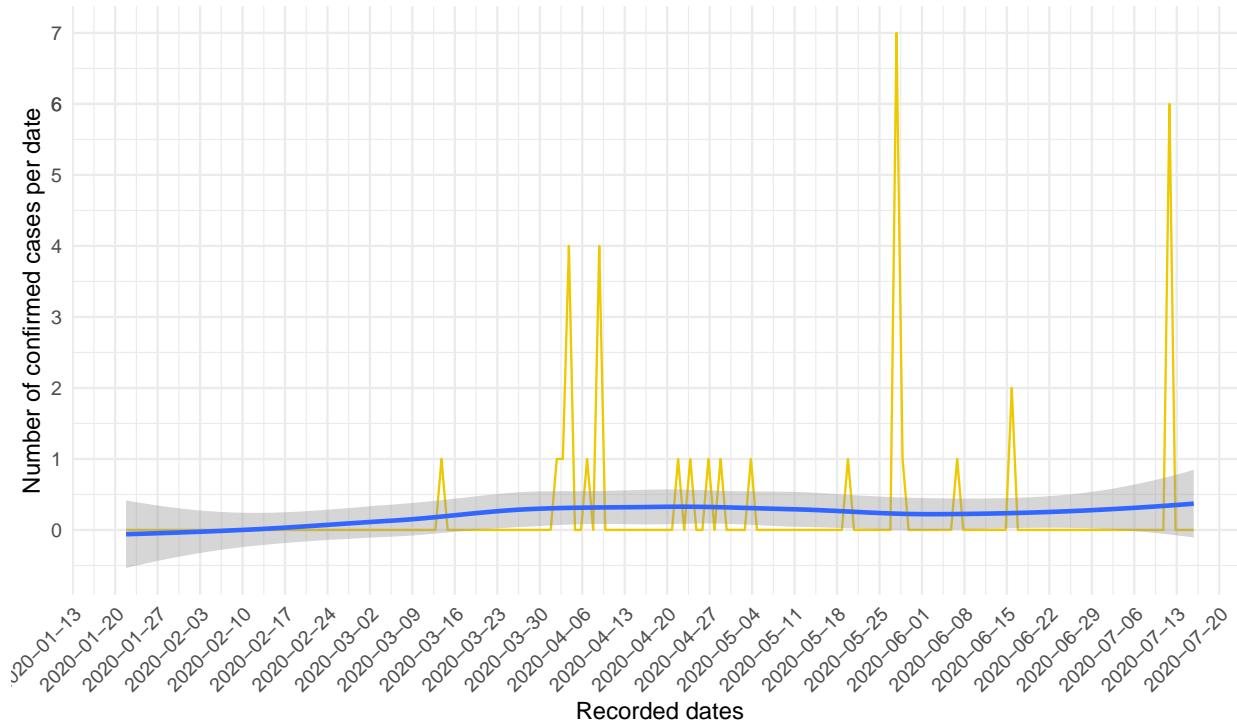
### Saint Lucia – confirmed cases over time, total cases: 22



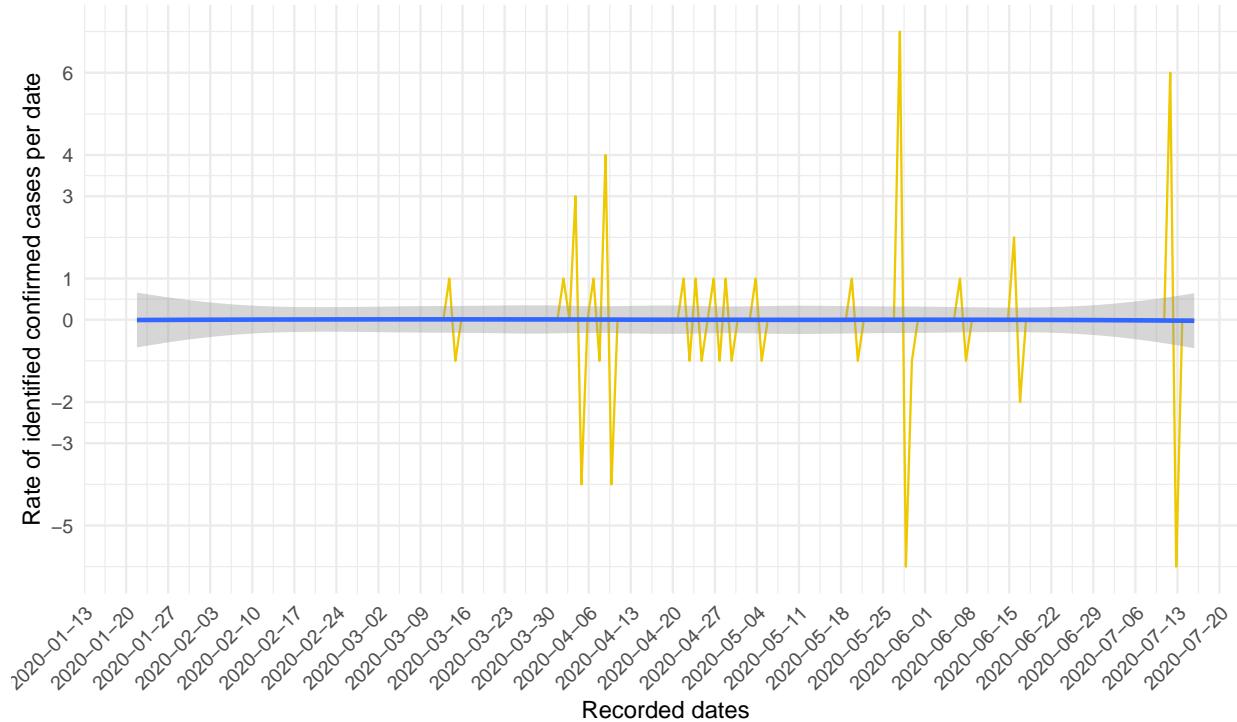
### Saint Lucia – rate of increase of confirmed cases over time



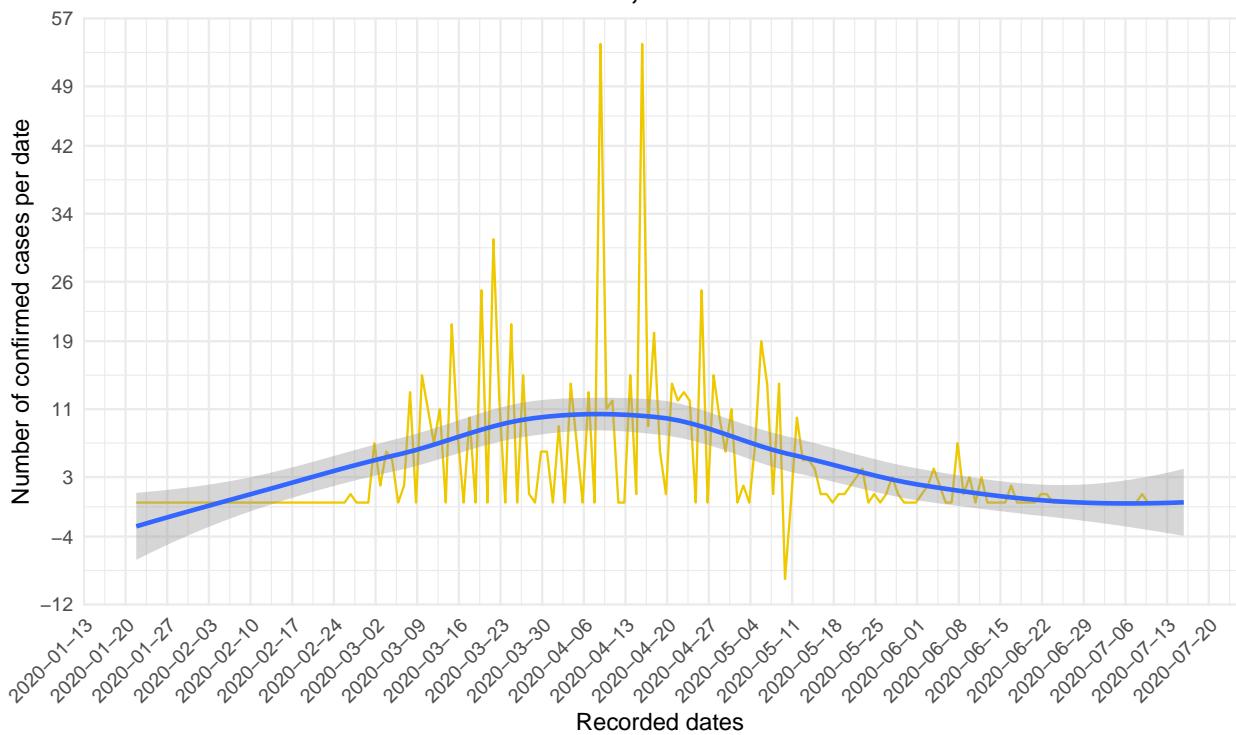
### Saint Vincent and the Grenadines – confirmed cases over time, total cases: 29



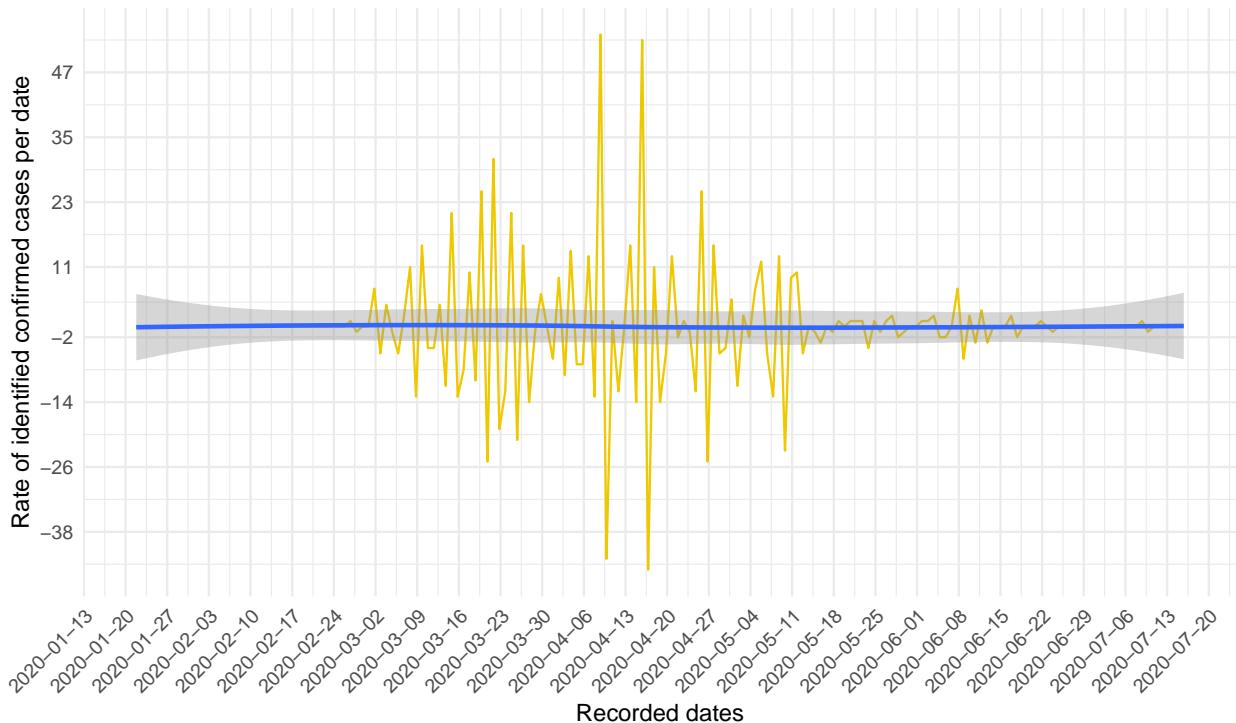
### Saint Vincent and the Grenadines – rate of increase of confirmed cases over time



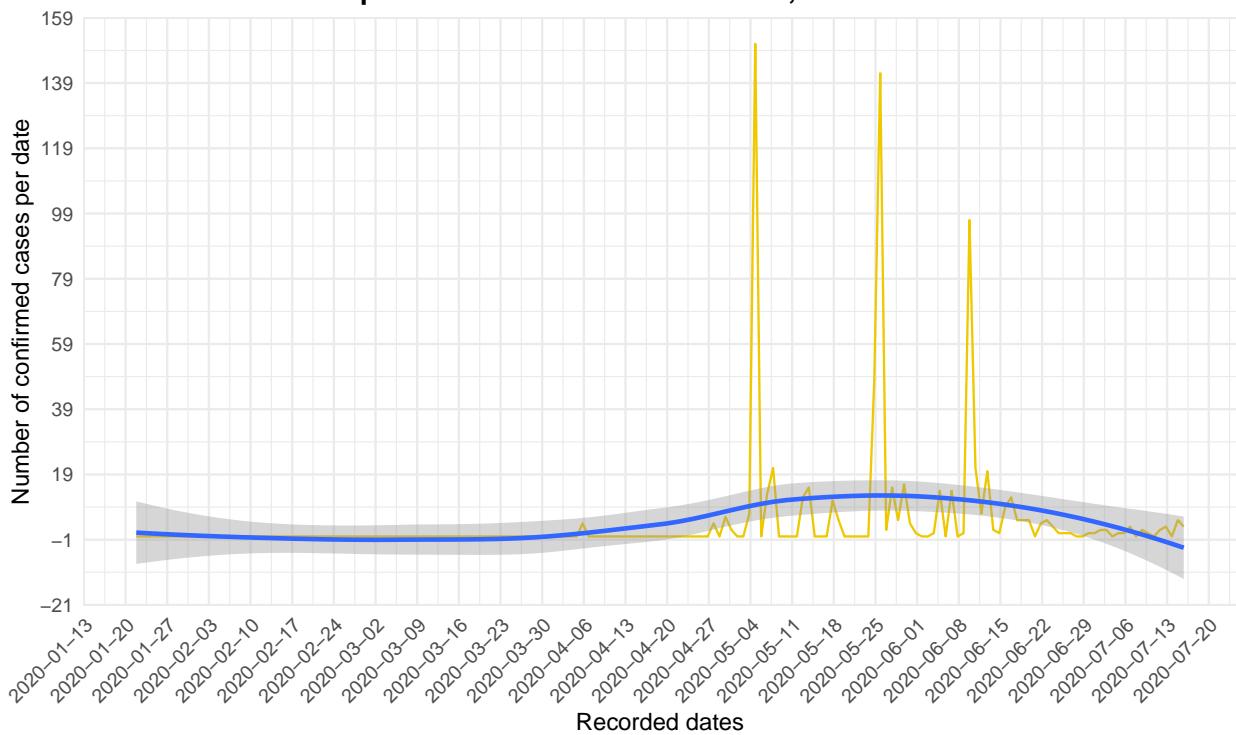
### San Marino – confirmed cases over time, total cases: 699



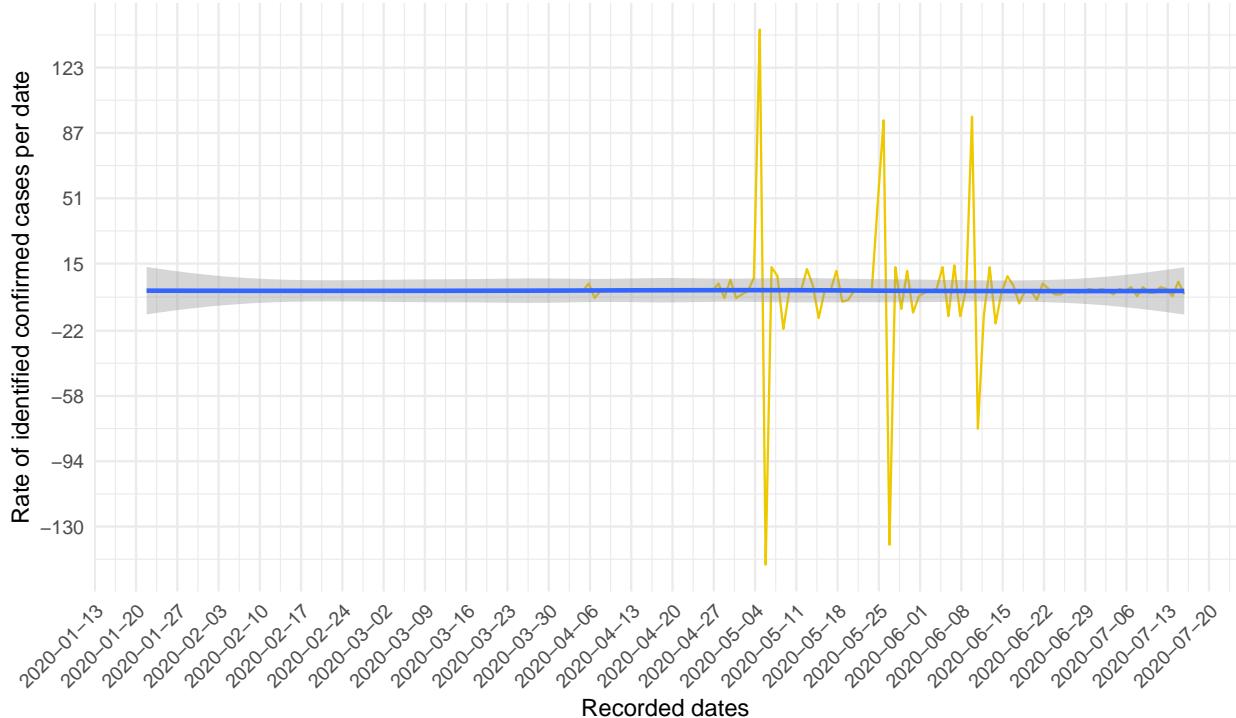
### San Marino – rate of increase of confirmed cases over time



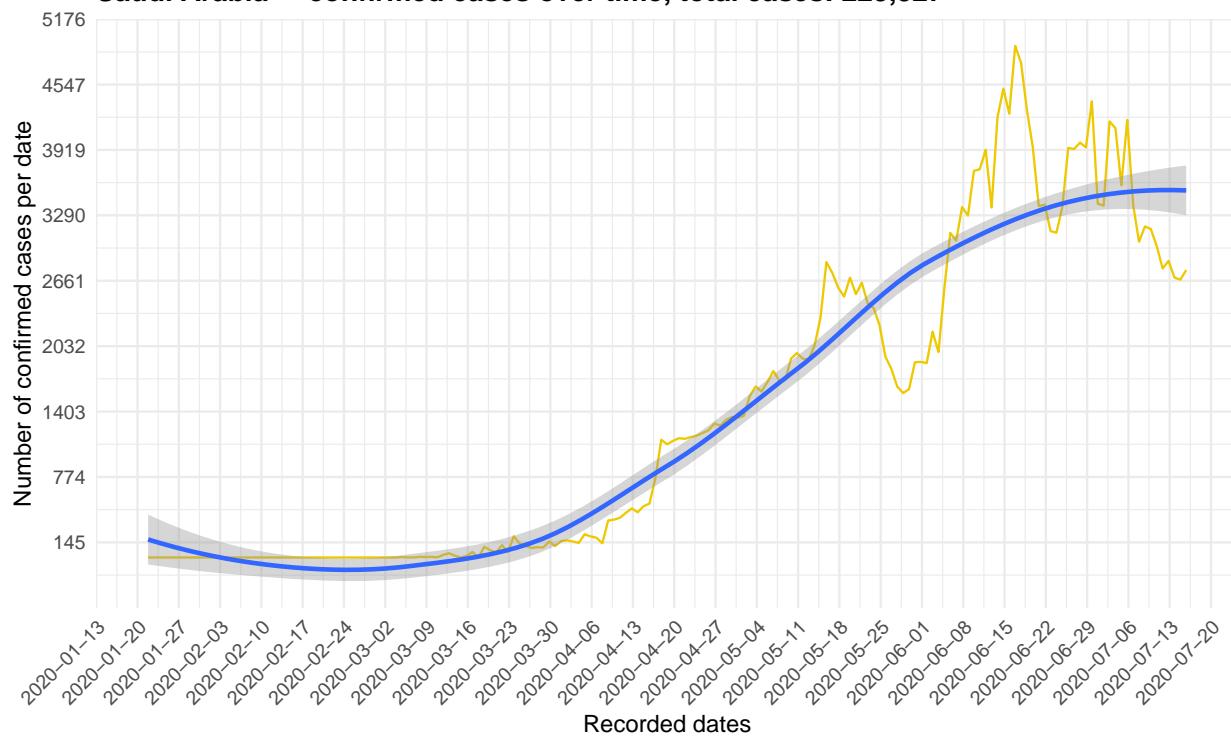
### Sao Tome and Principe – confirmed cases over time, total cases: 726



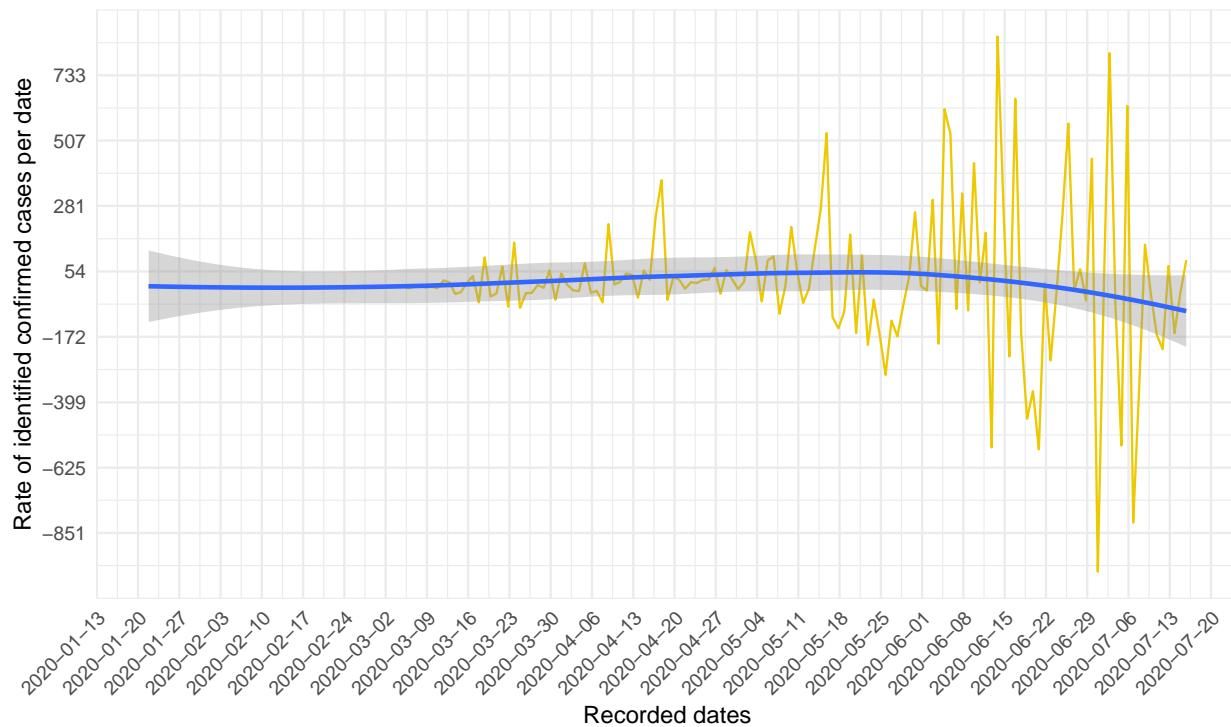
### Sao Tome and Principe – rate of increase of confirmed cases over time



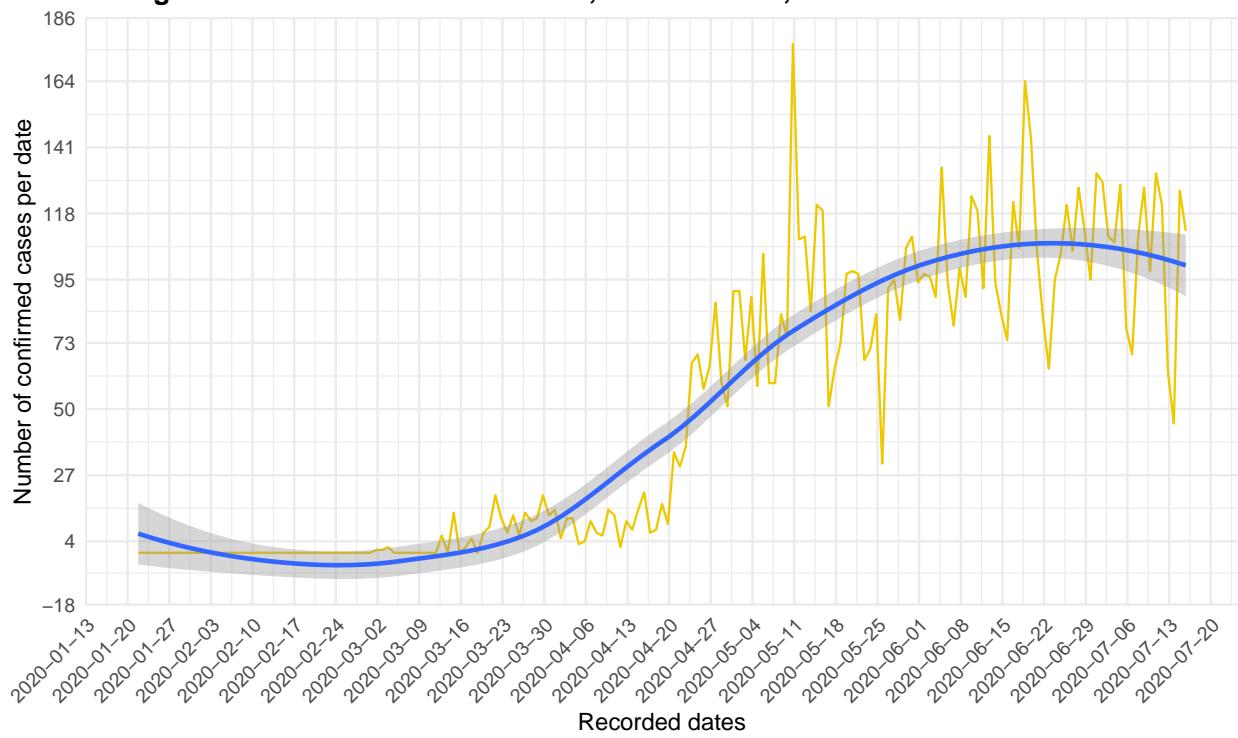
### Saudi Arabia – confirmed cases over time, total cases: 223,327



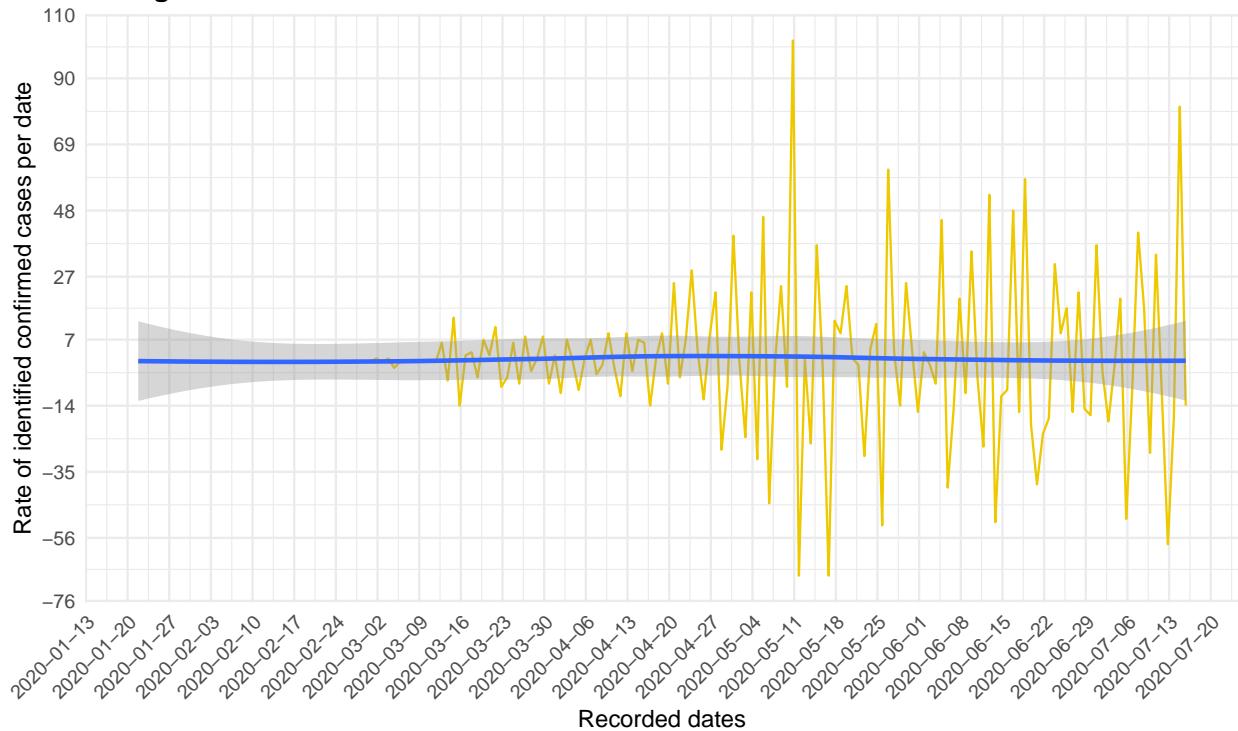
### Saudi Arabia – rate of increase of confirmed cases over time



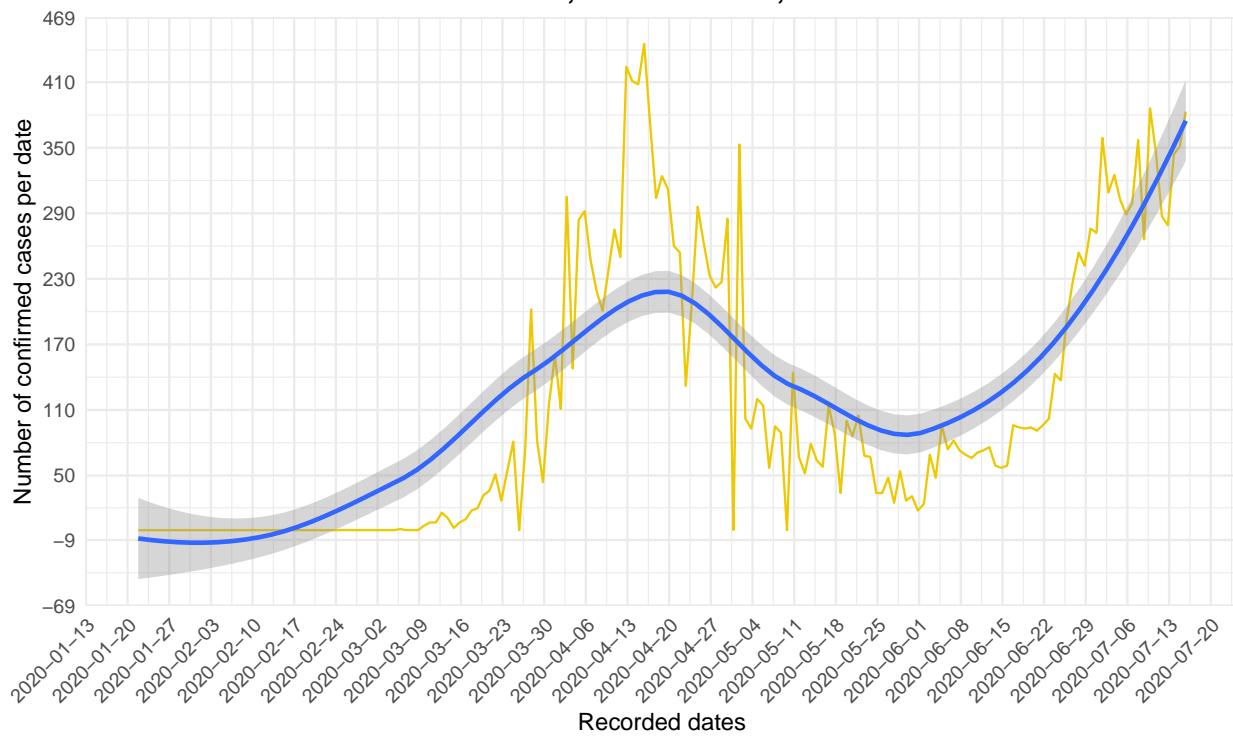
### Senegal – confirmed cases over time, total cases: 7,784



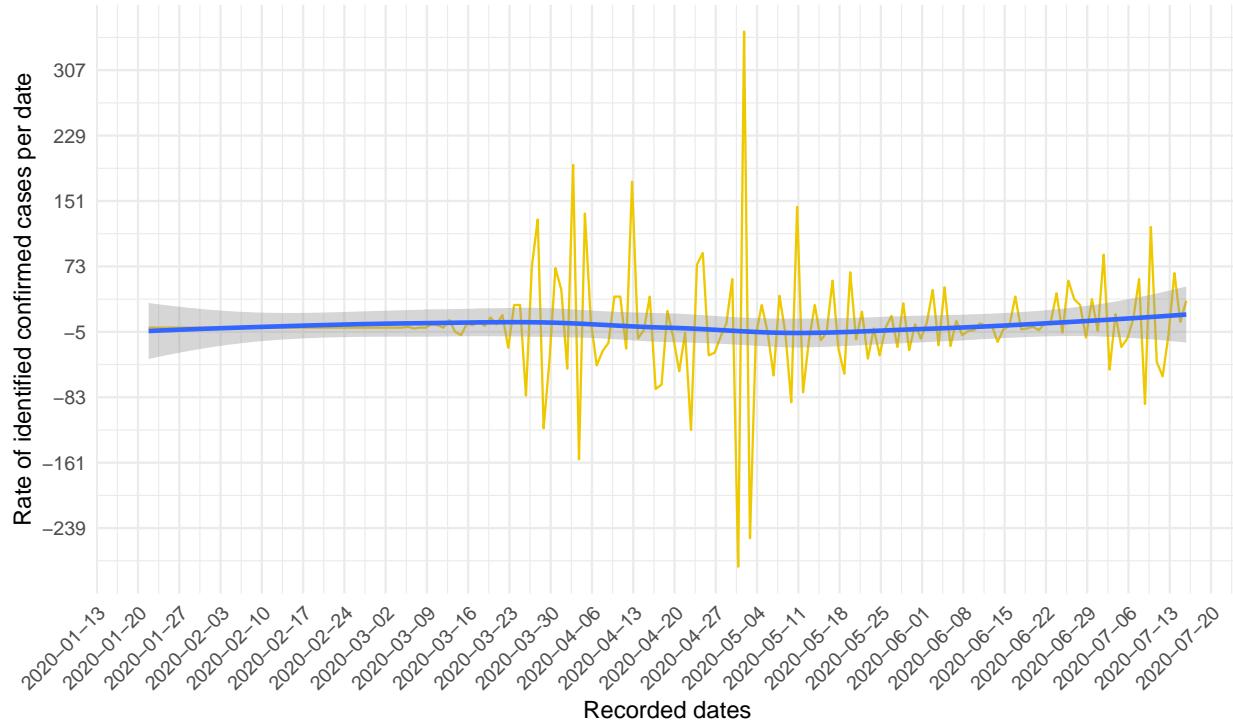
### Senegal – rate of increase of confirmed cases over time



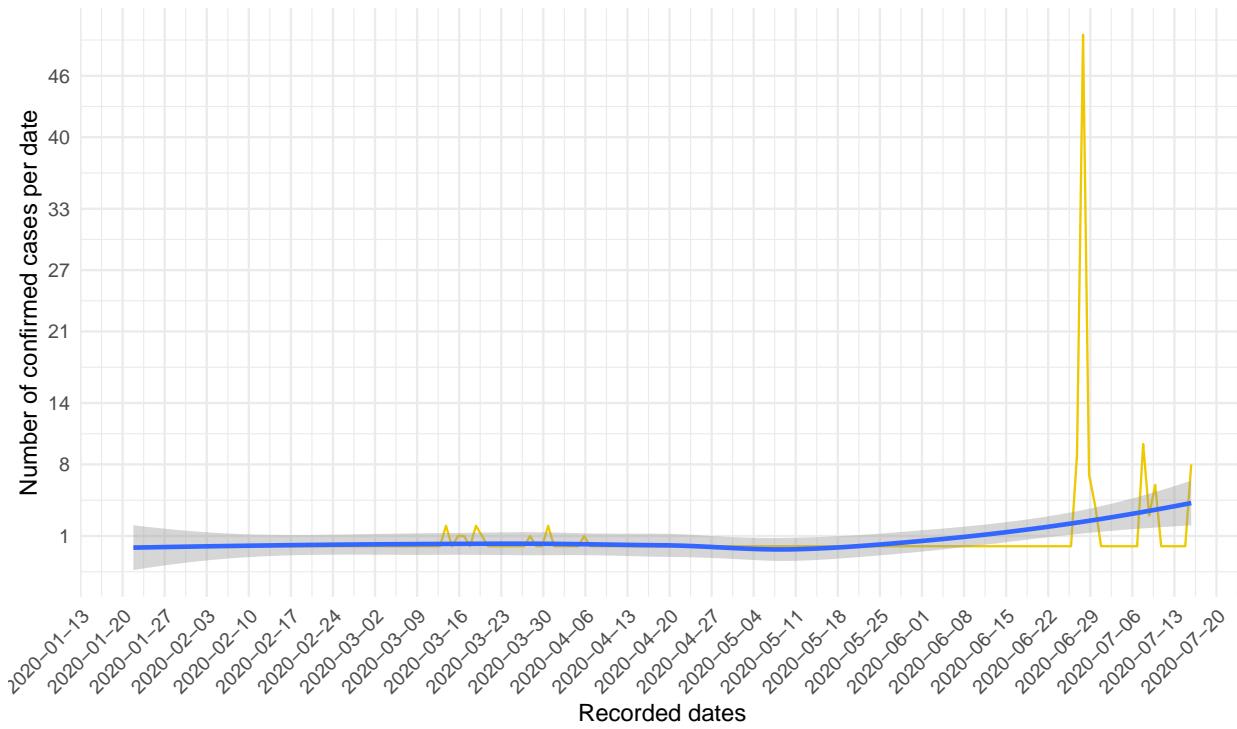
### **Serbia – confirmed cases over time, total cases: 17,342**



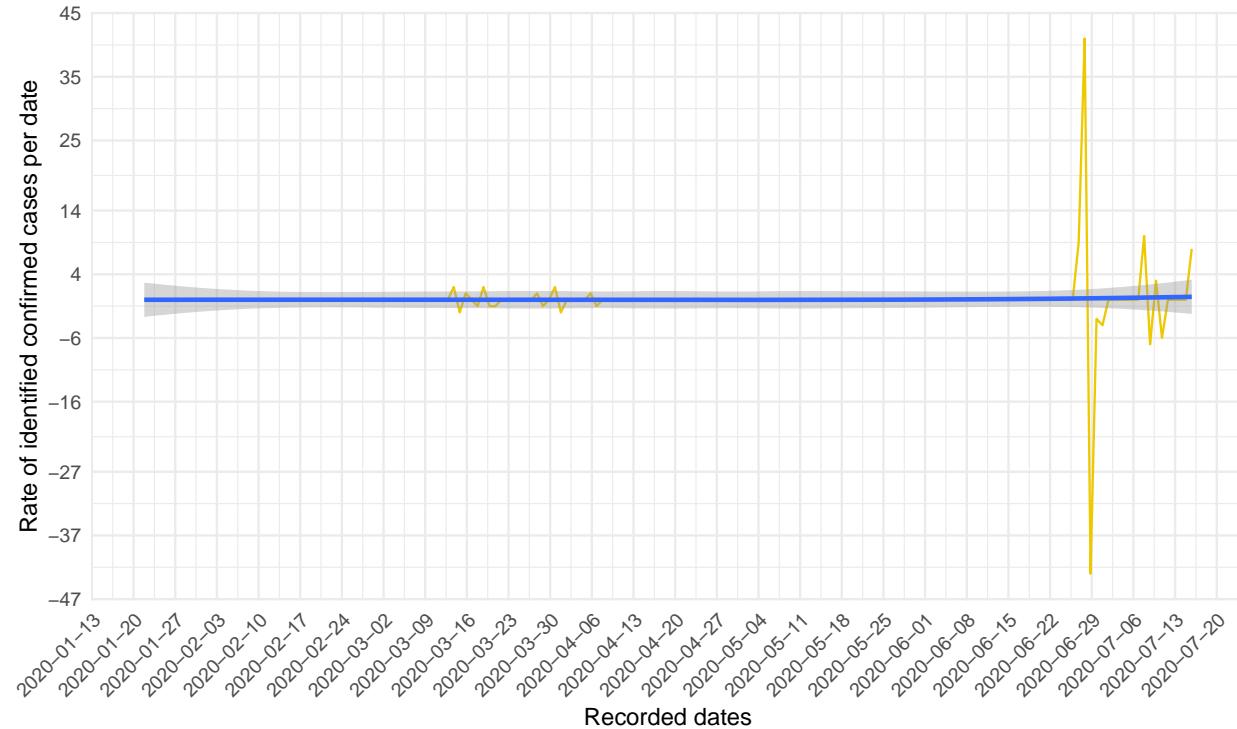
### **Serbia – rate of increase of confirmed cases over time**



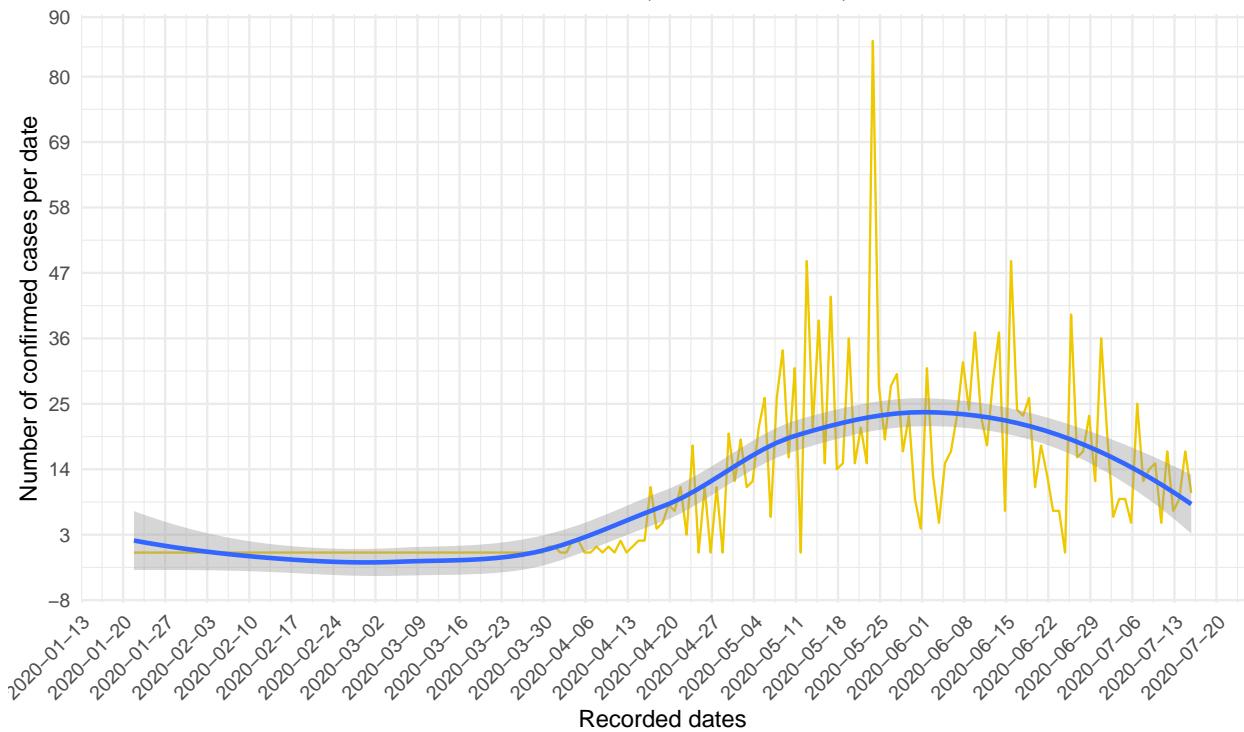
### Seychelles – confirmed cases over time, total cases: 94



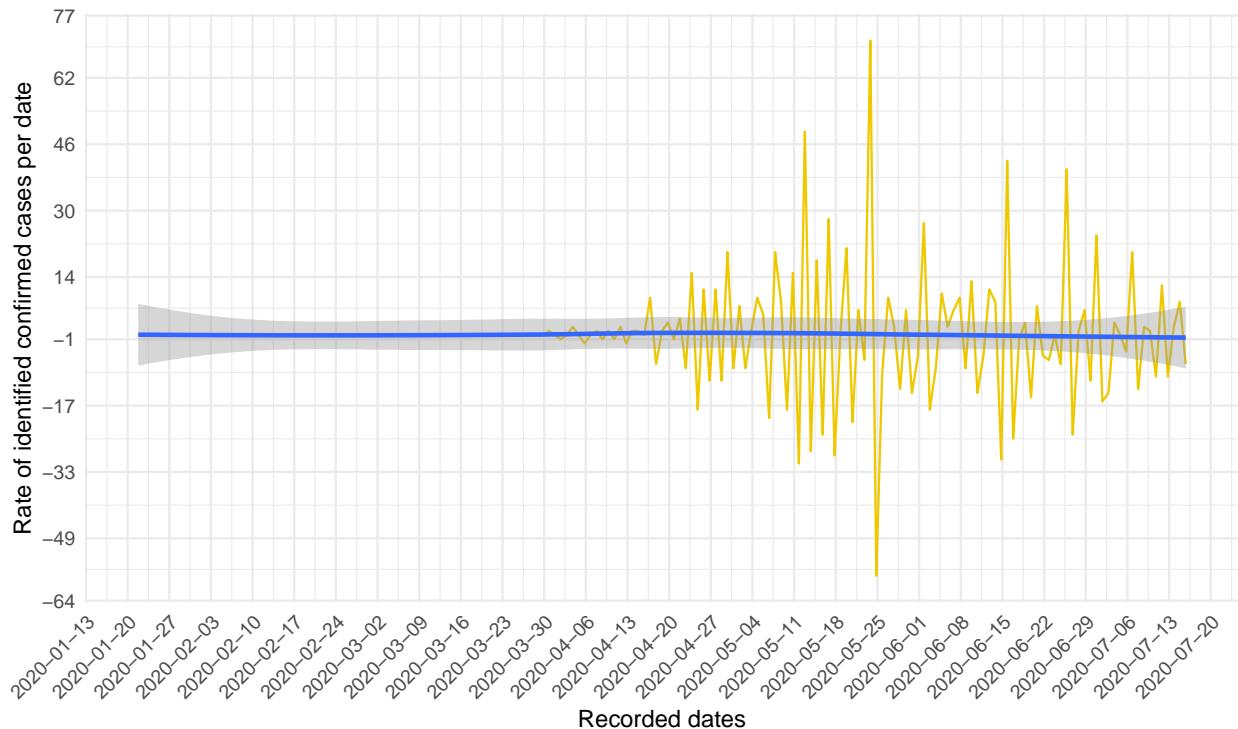
### Seychelles – rate of increase of confirmed cases over time



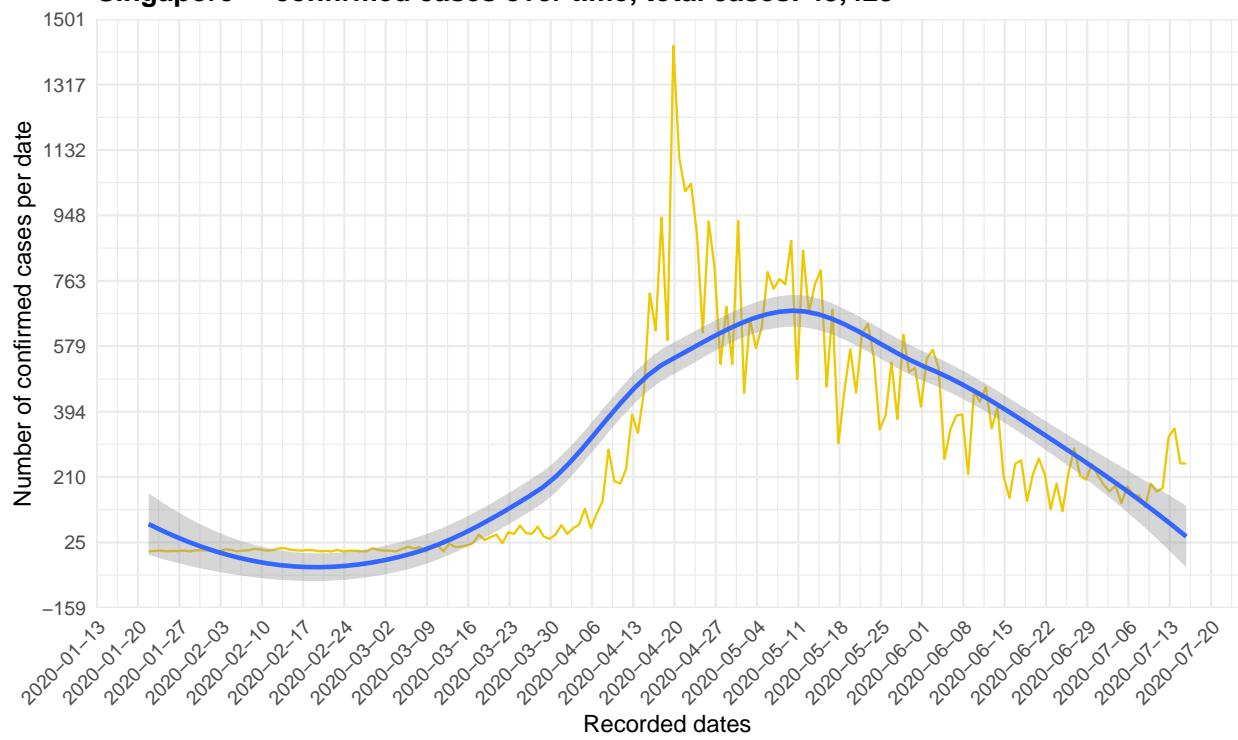
**Sierra Leone – confirmed cases over time, total cases: 1,598**



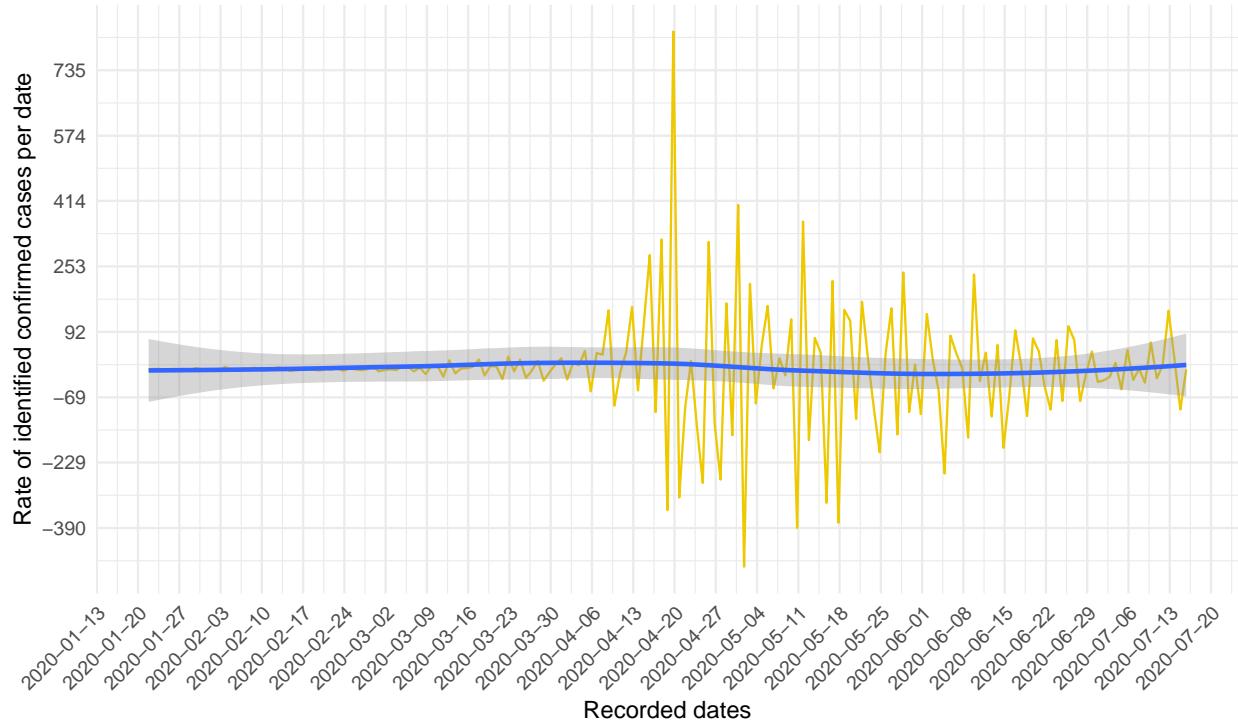
**Sierra Leone – rate of increase of confirmed cases over time**



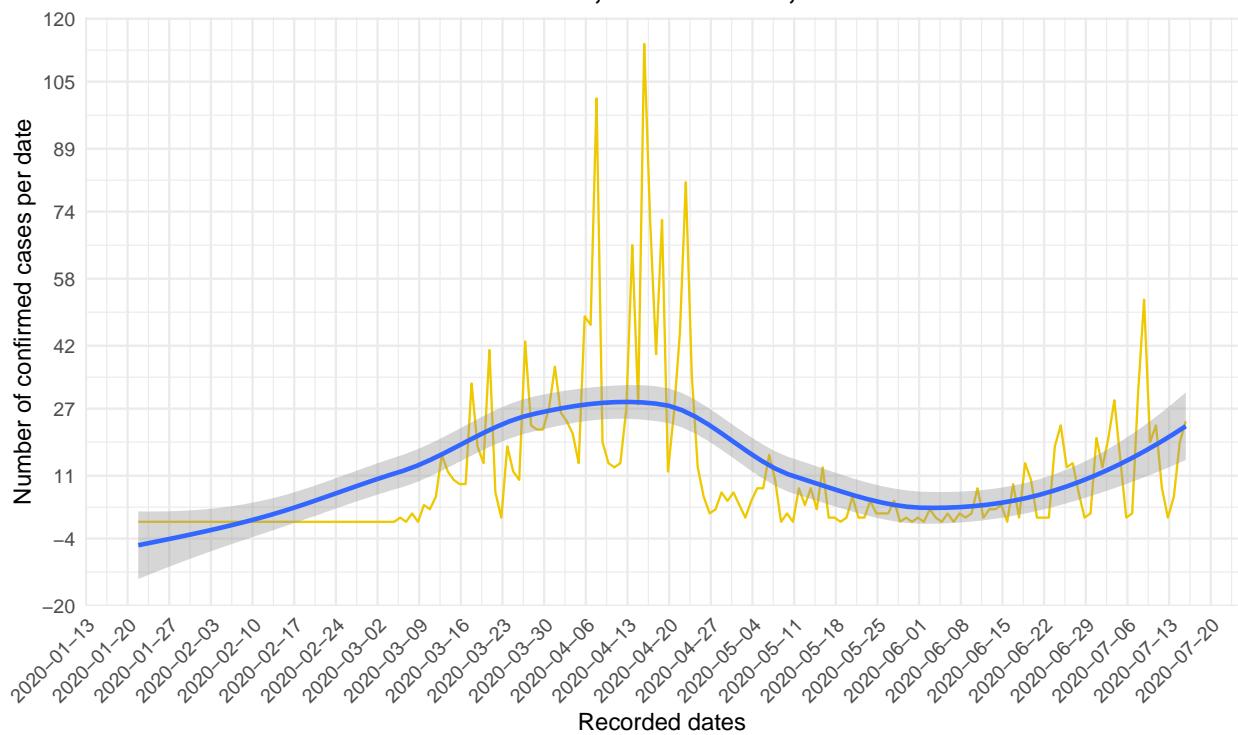
### Singapore – confirmed cases over time, total cases: 45,423



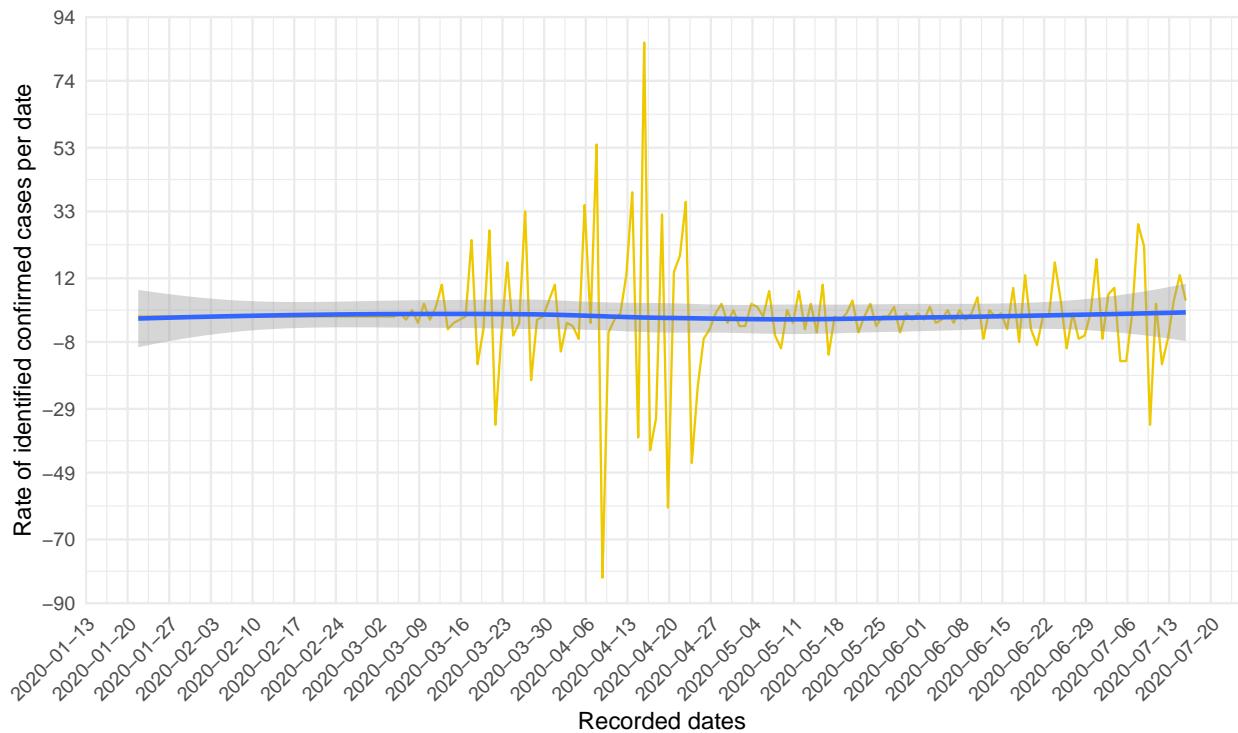
### Singapore – rate of increase of confirmed cases over time



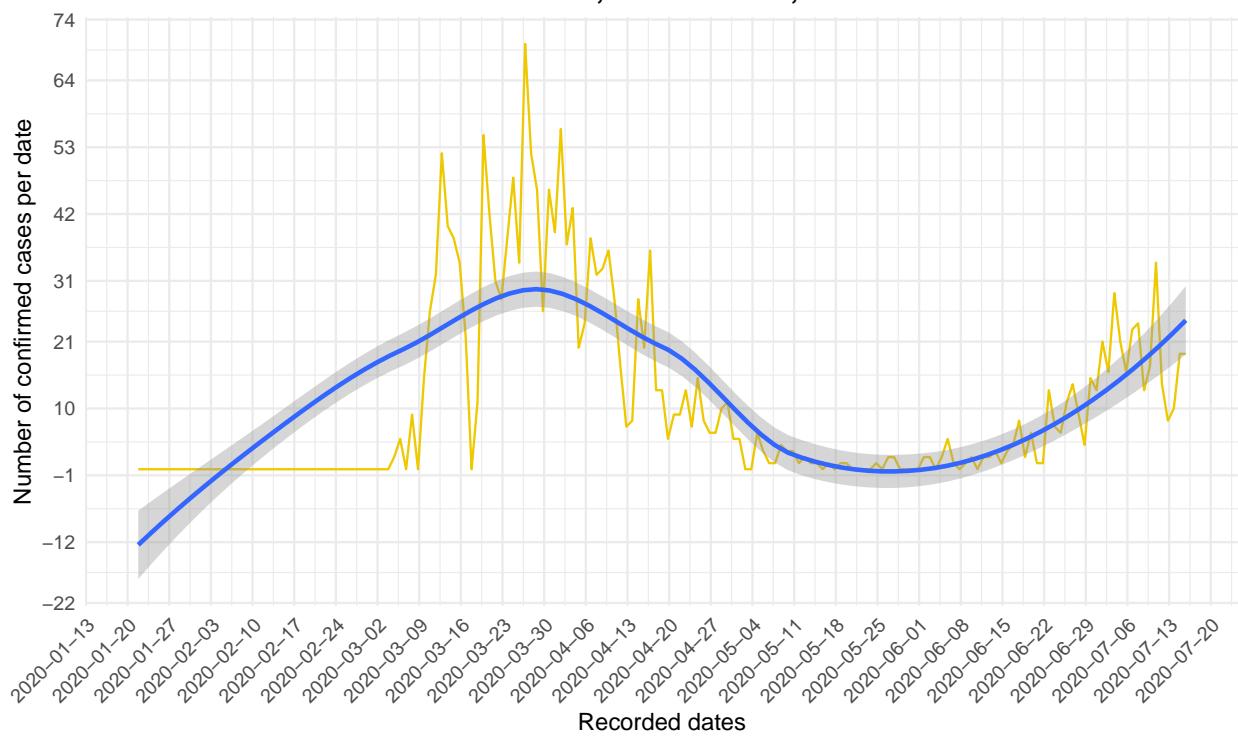
### Slovakia – confirmed cases over time, total cases: 1,851



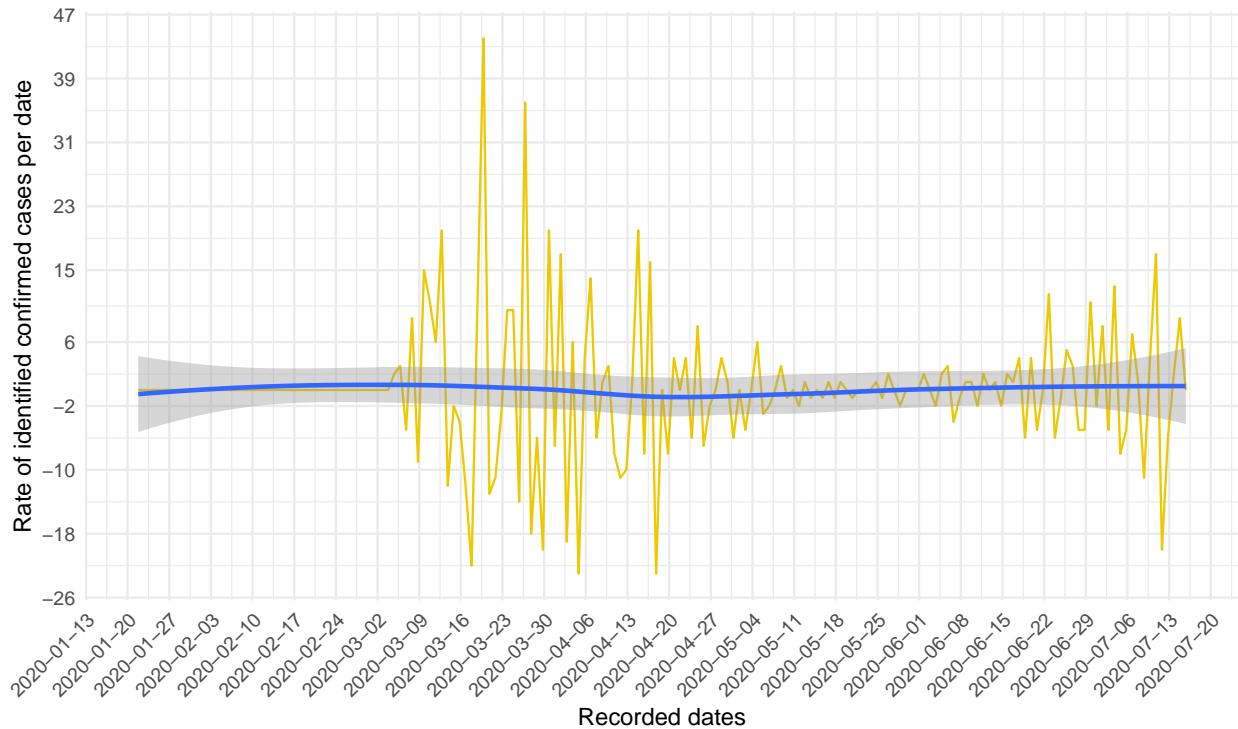
### Slovakia – rate of increase of confirmed cases over time



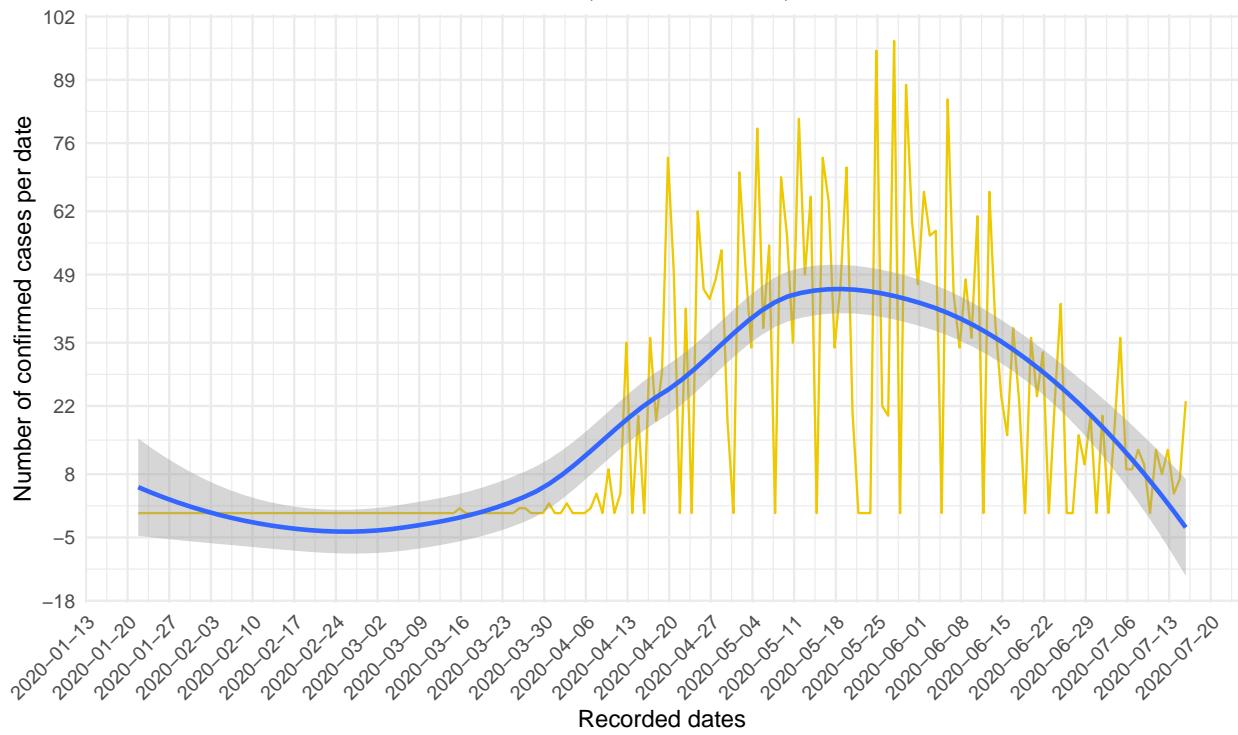
### Slovenia – confirmed cases over time, total cases: 1,776



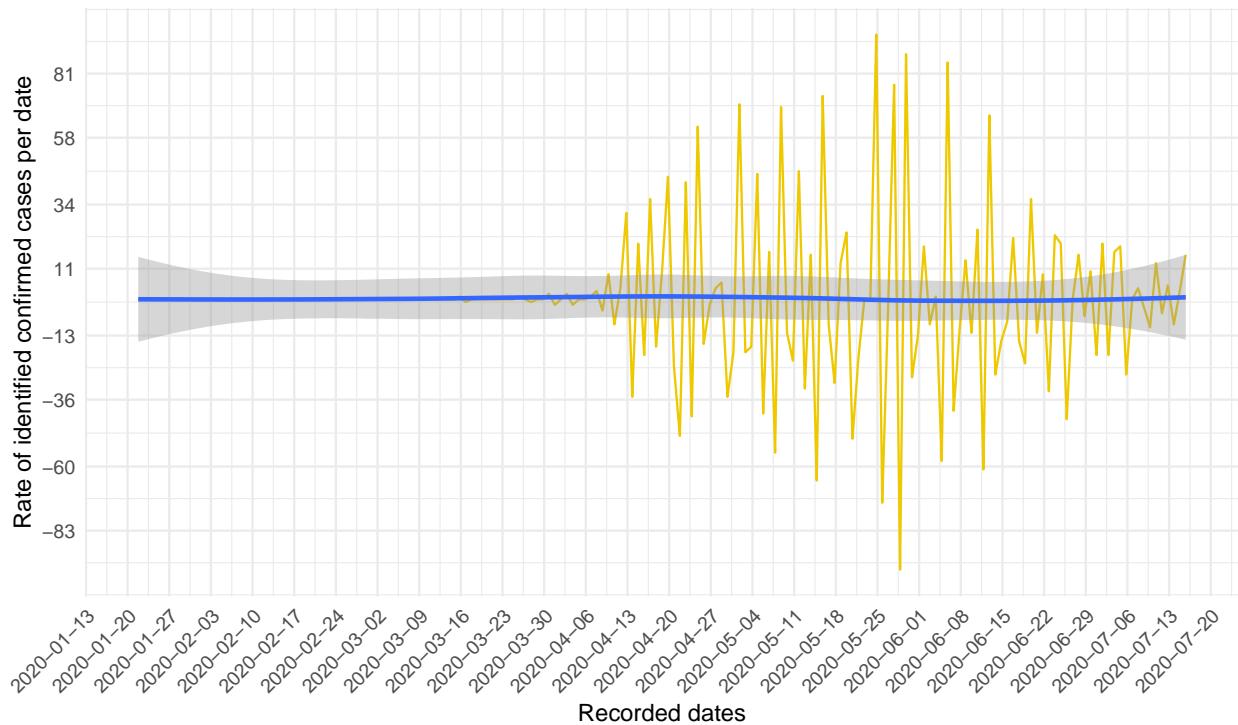
### Slovenia – rate of increase of confirmed cases over time



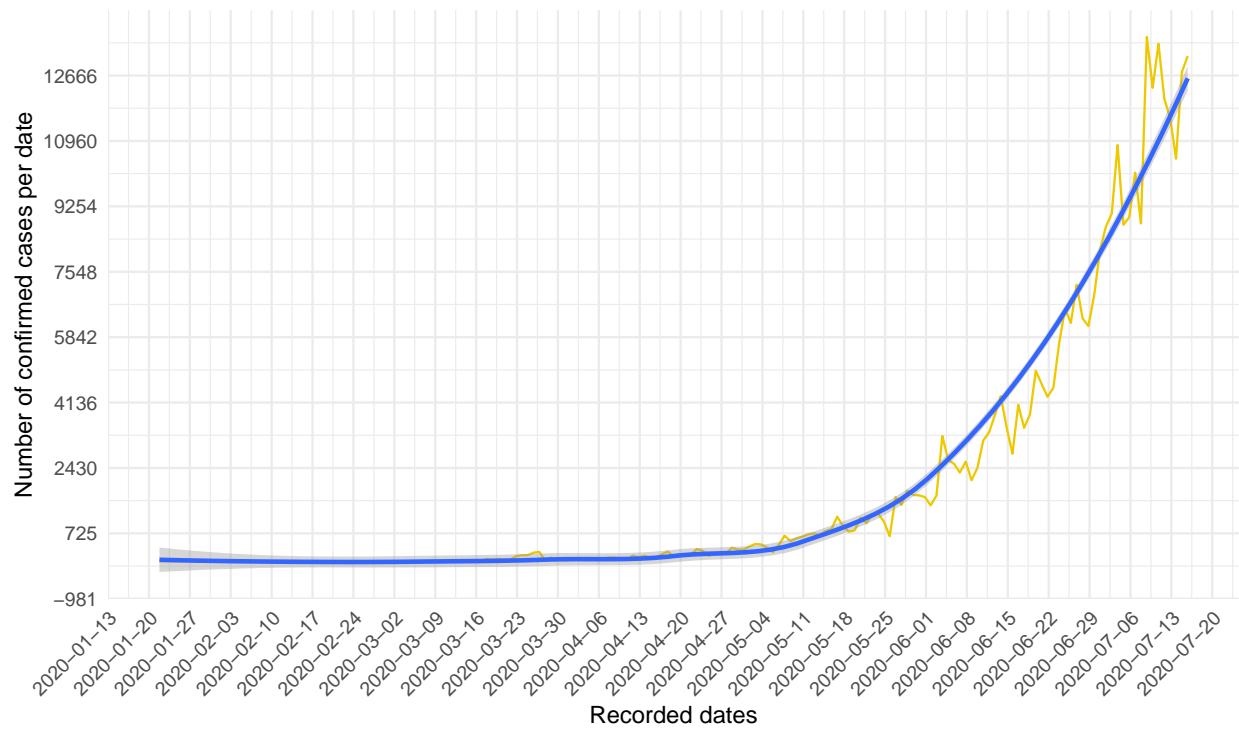
### Somalia – confirmed cases over time, total cases: 3,038



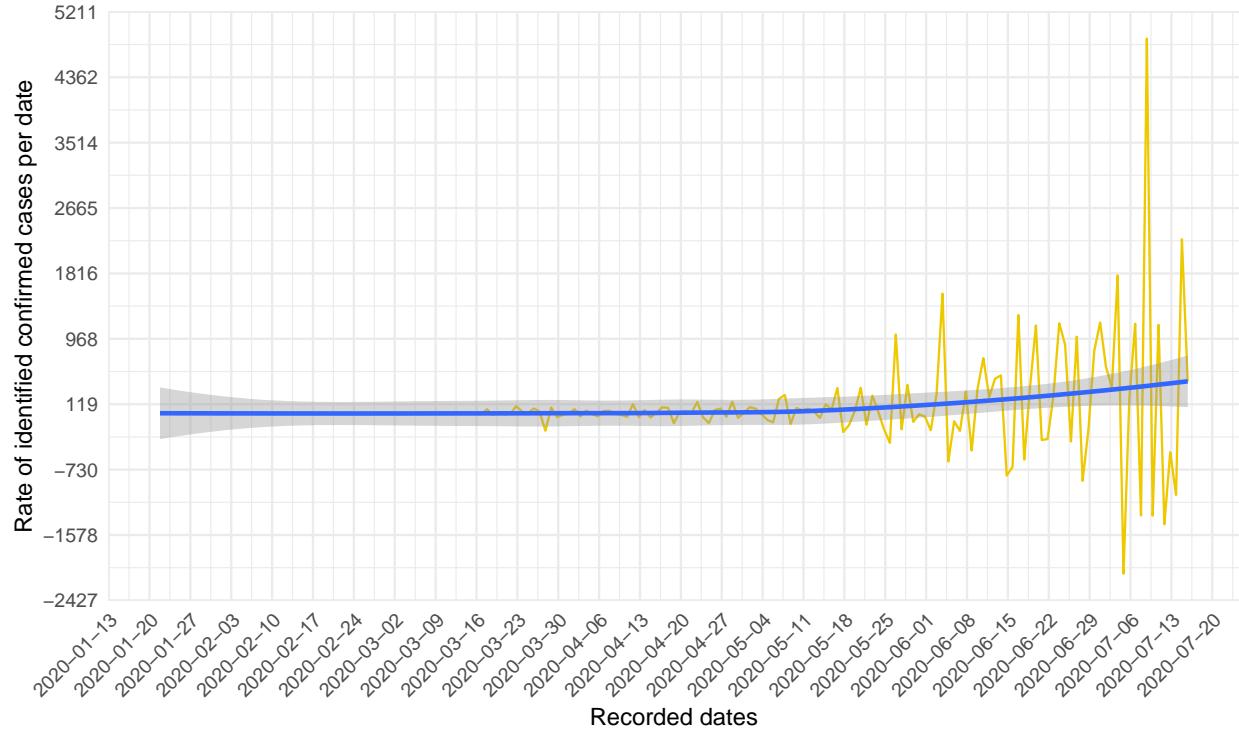
### Somalia – rate of increase of confirmed cases over time



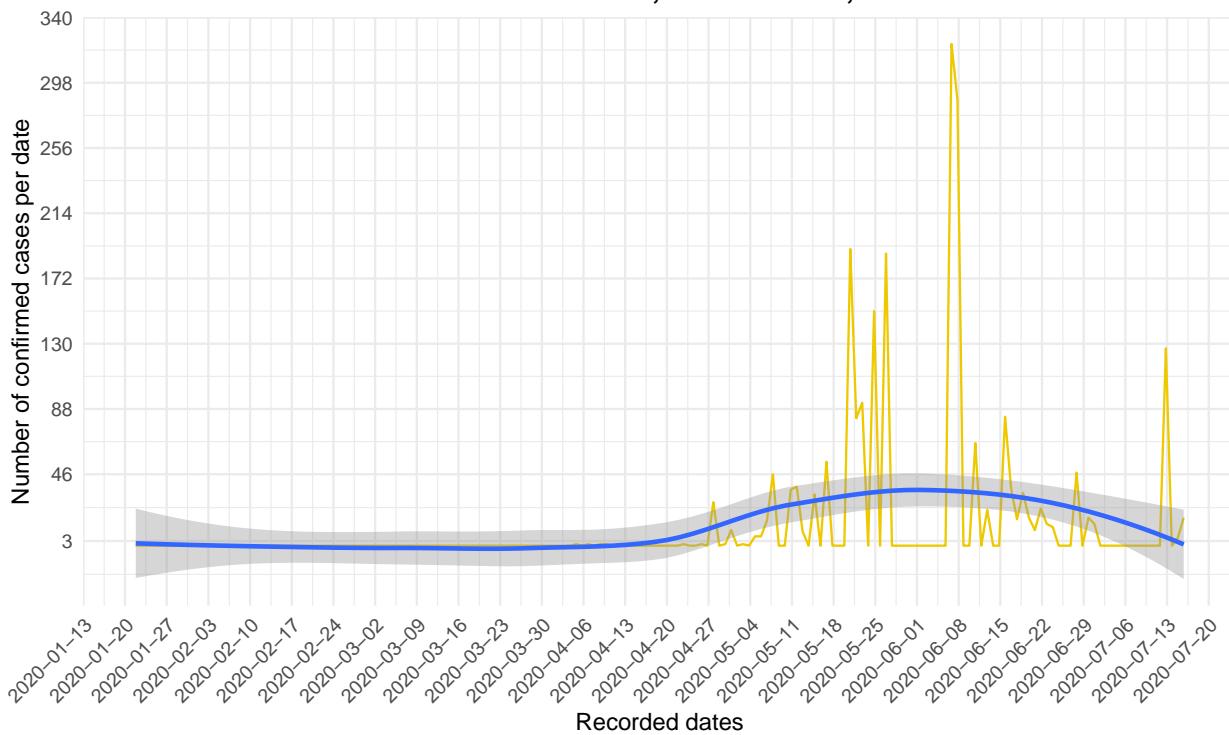
### South Africa – confirmed cases over time, total cases: 238,339



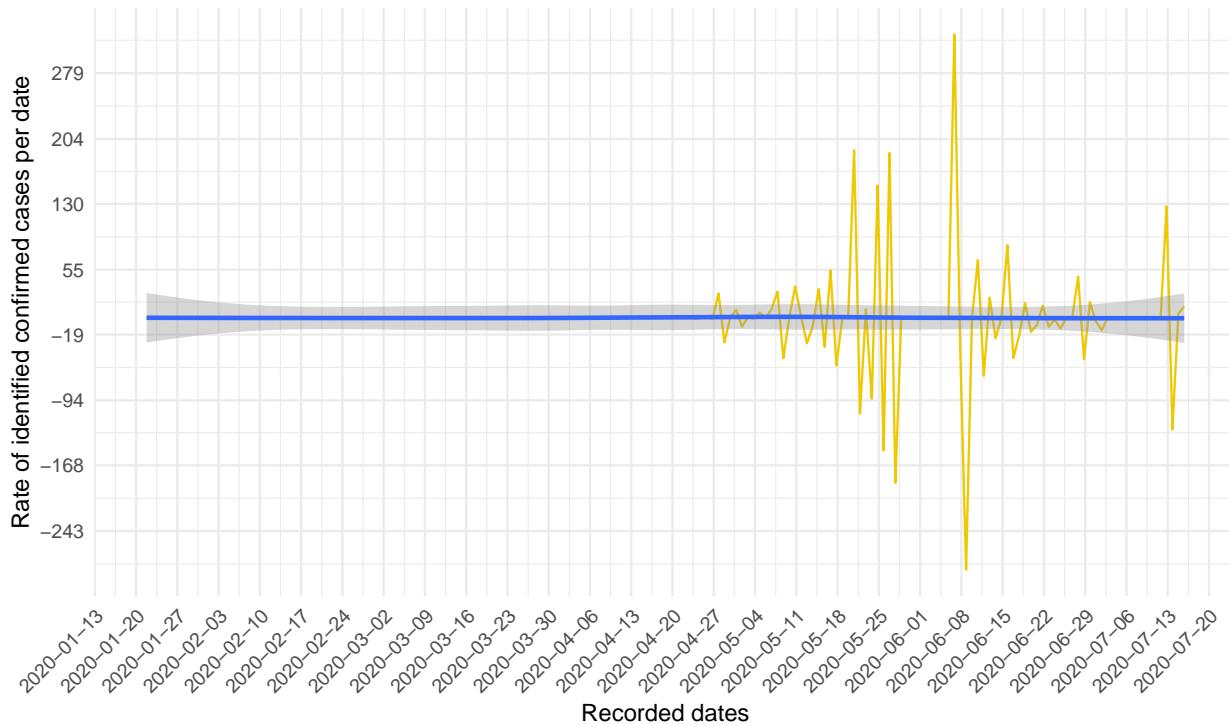
### South Africa – rate of increase of confirmed cases over time



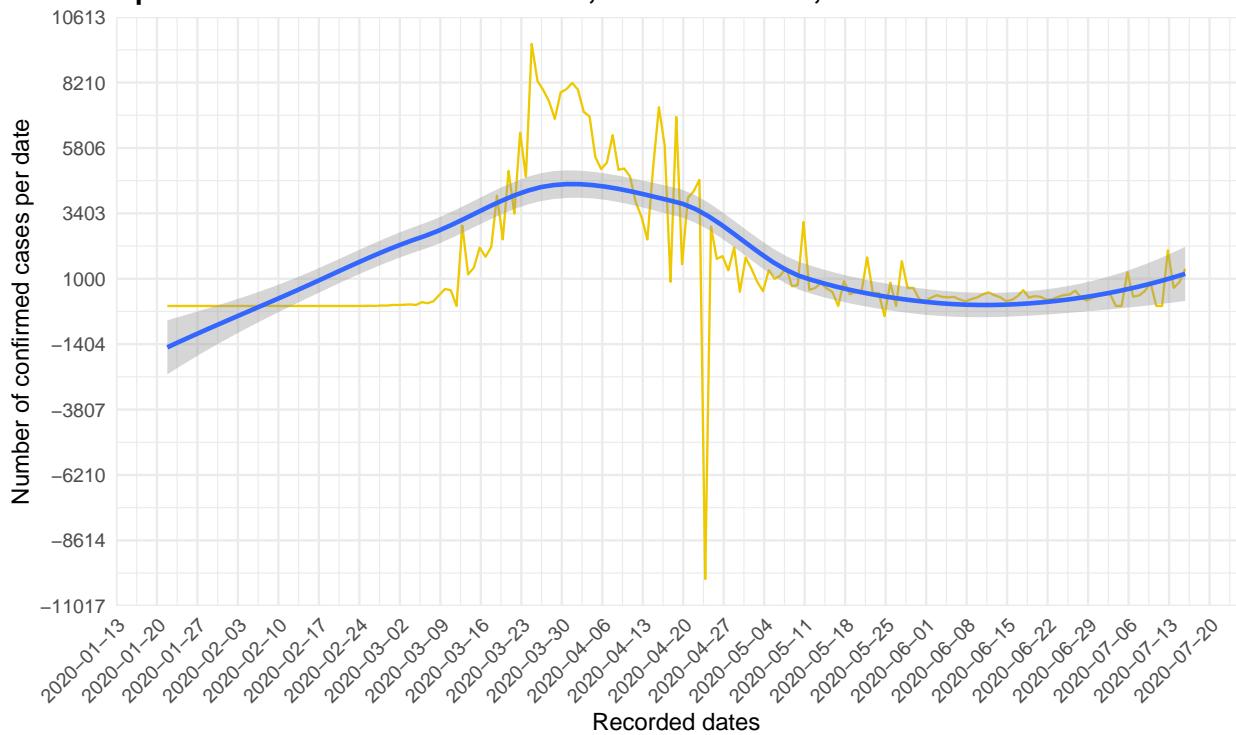
### **South Sudan – confirmed cases over time, total cases: 2,021**



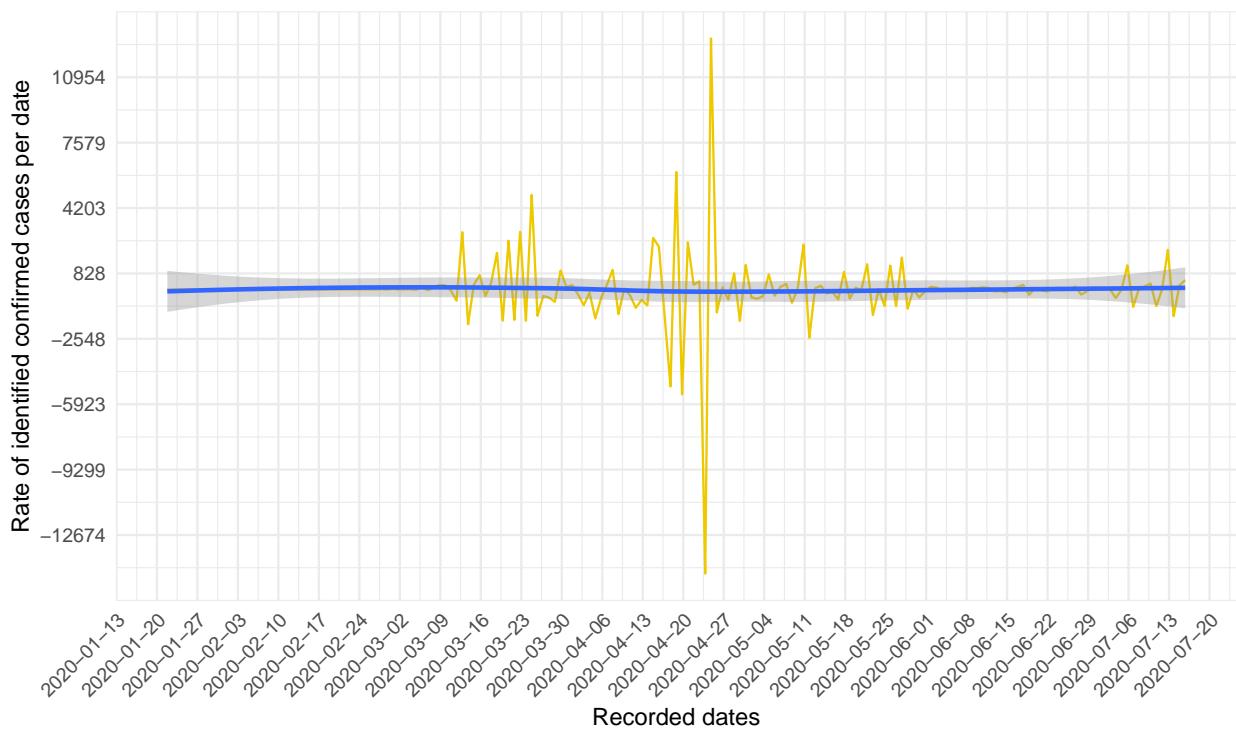
### **South Sudan – rate of increase of confirmed cases over time**



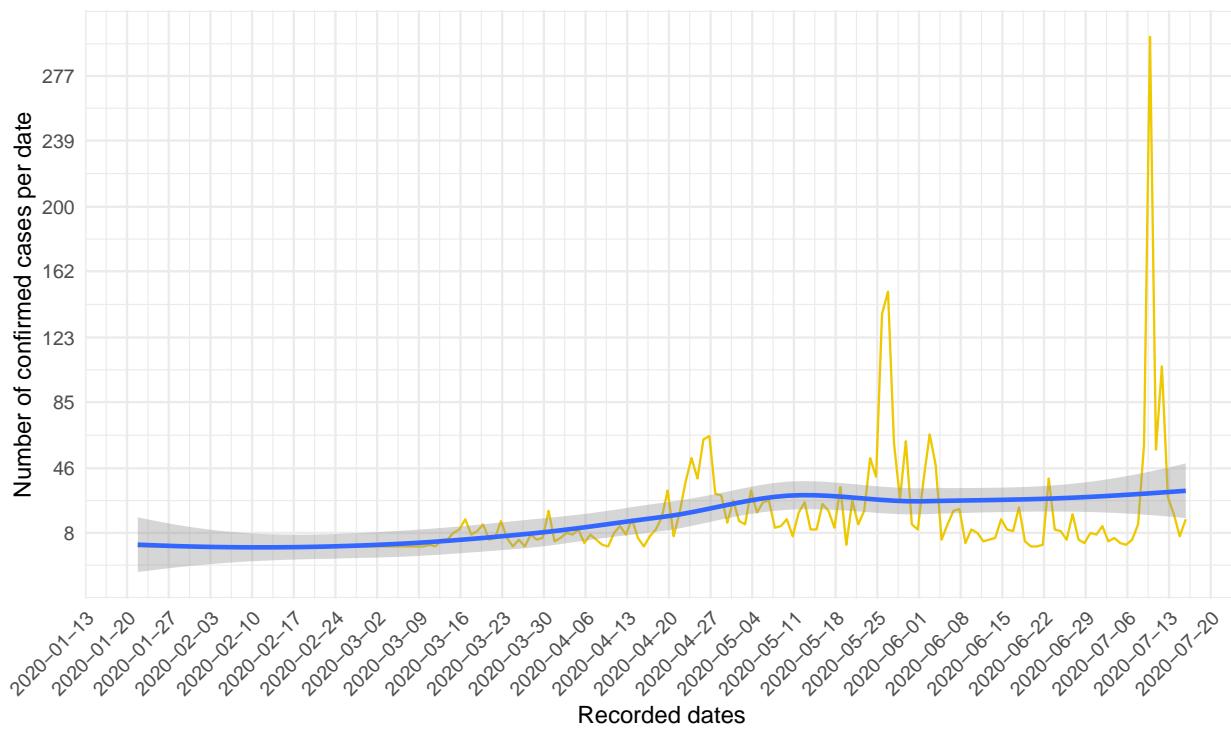
### Spain – confirmed cases over time, total cases: 253,056



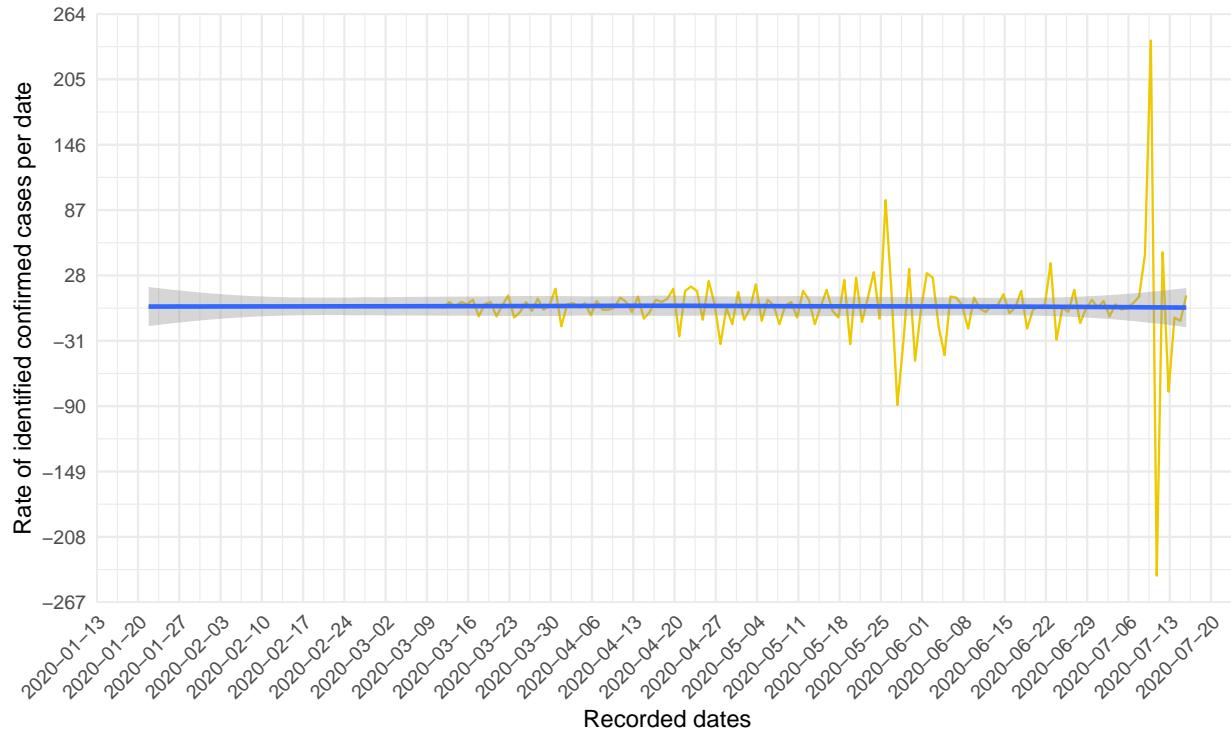
### Spain – rate of increase of confirmed cases over time



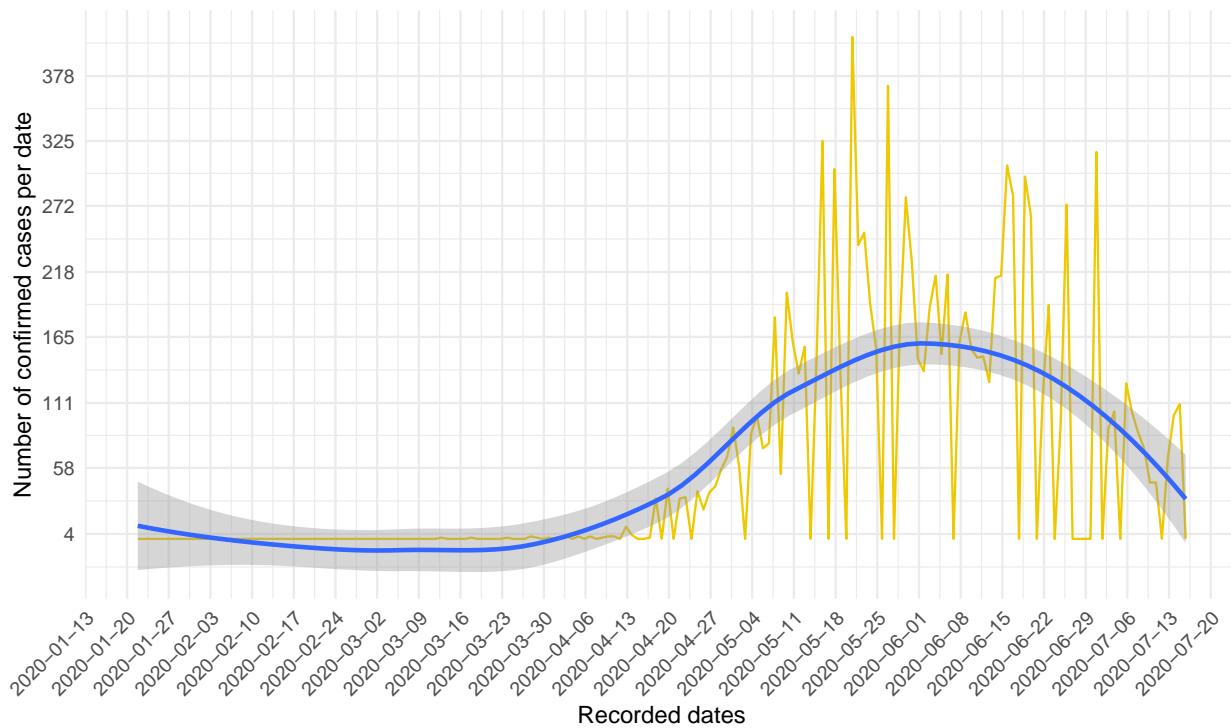
**Sri Lanka – confirmed cases over time, total cases: 2,154**



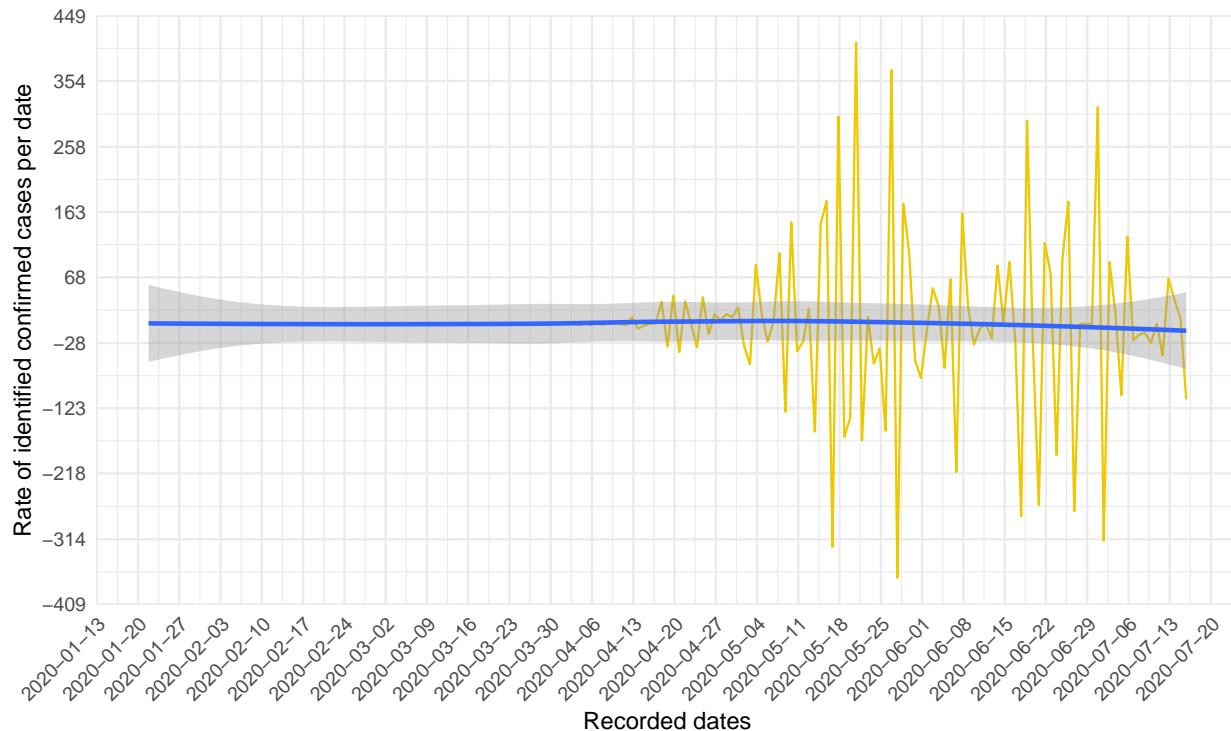
**Sri Lanka – rate of increase of confirmed cases over time**



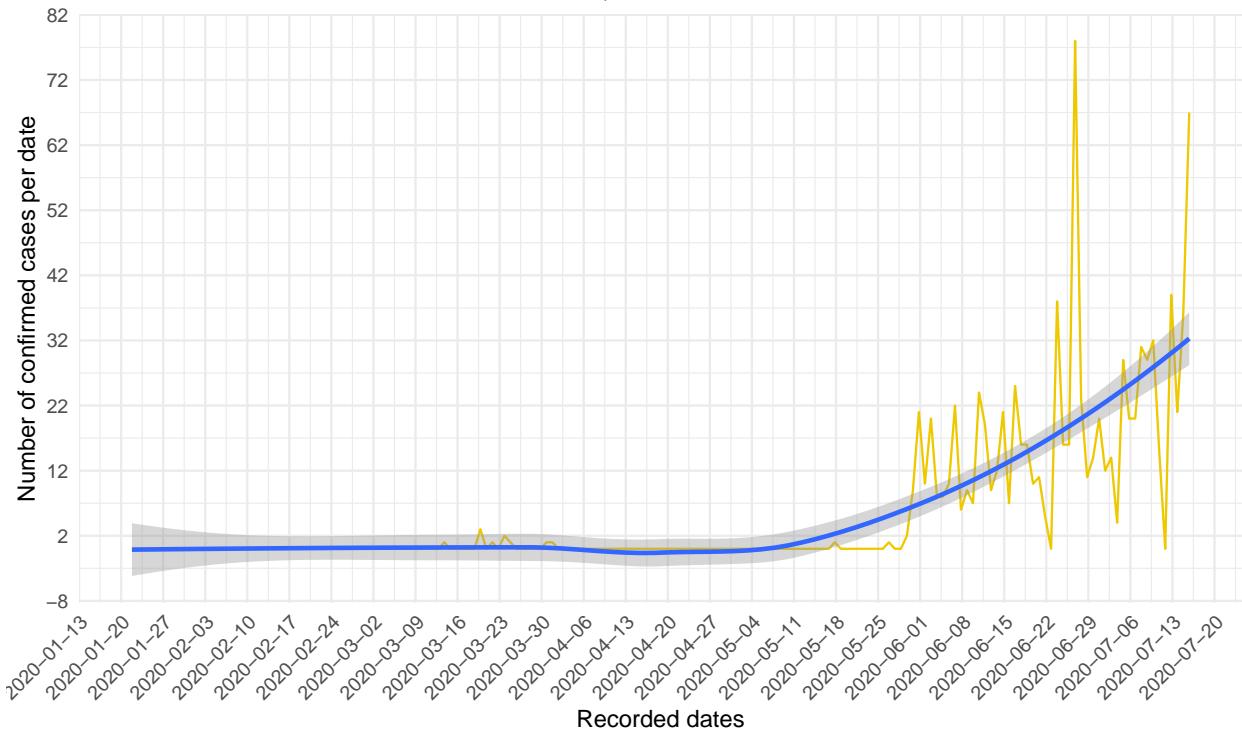
**Sudan – confirmed cases over time, total cases: 10,158**



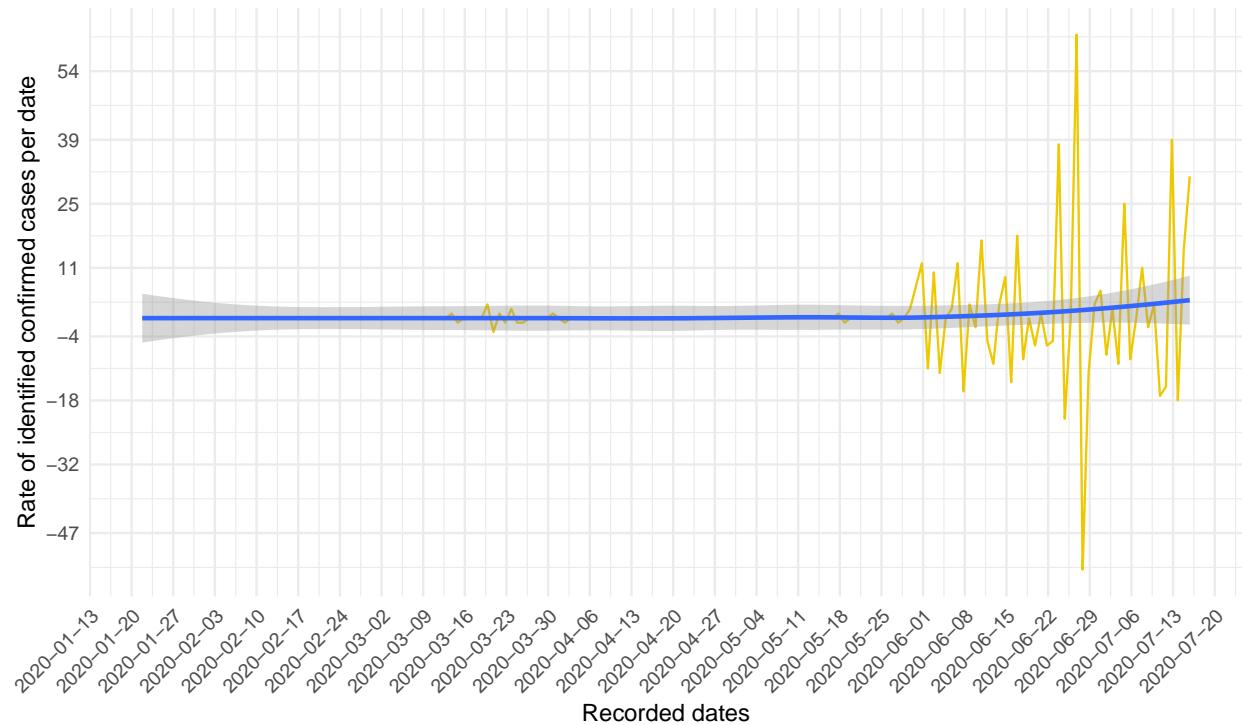
**Sudan – rate of increase of confirmed cases over time**



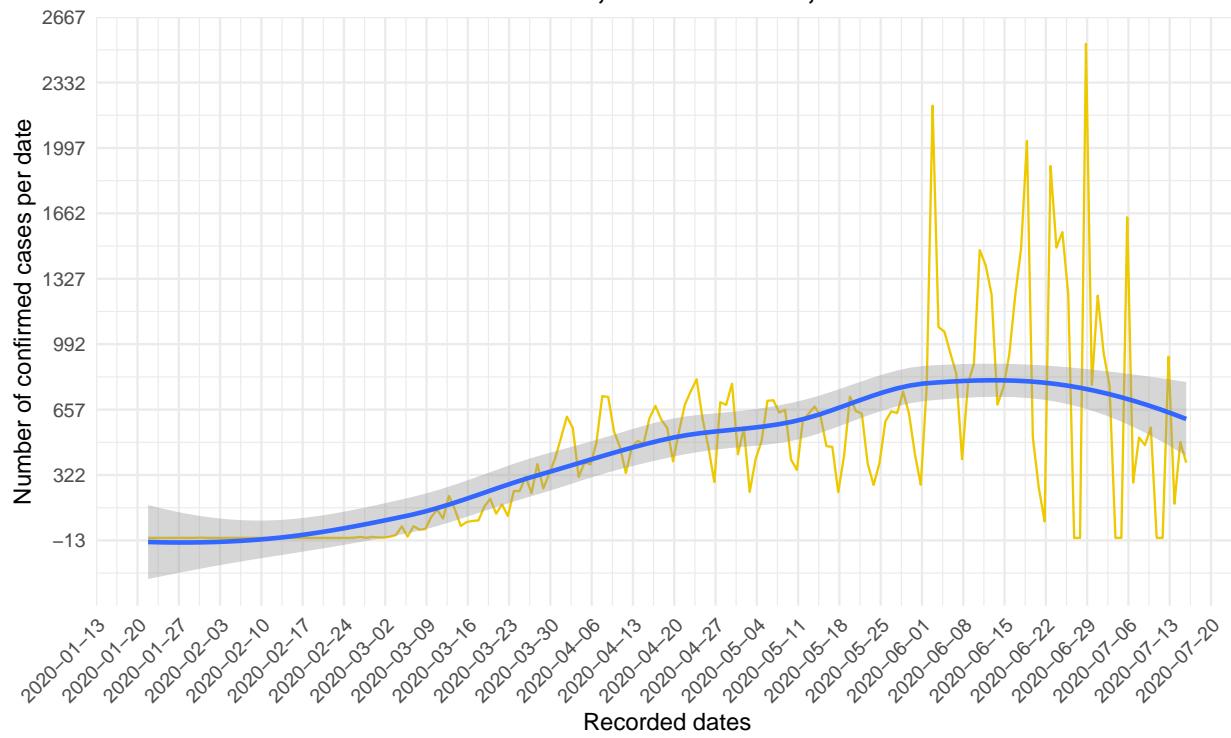
### **Suriname – confirmed cases over time, total cases: 694**



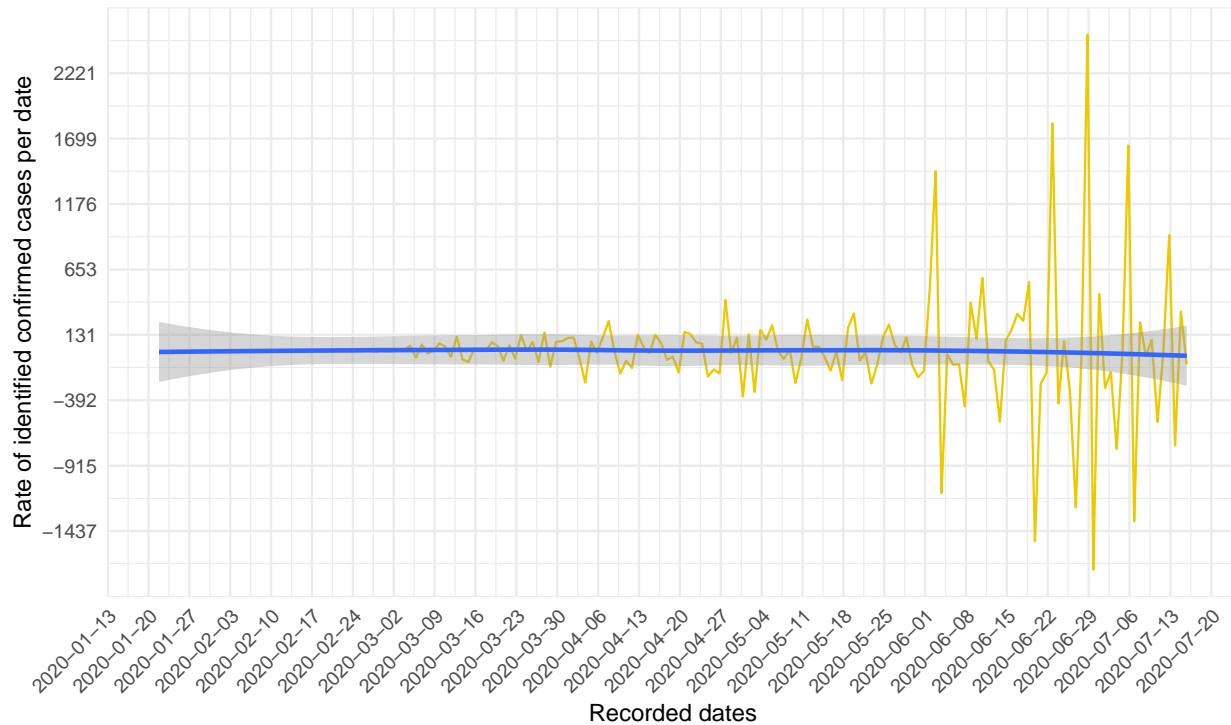
### **Suriname – rate of increase of confirmed cases over time**



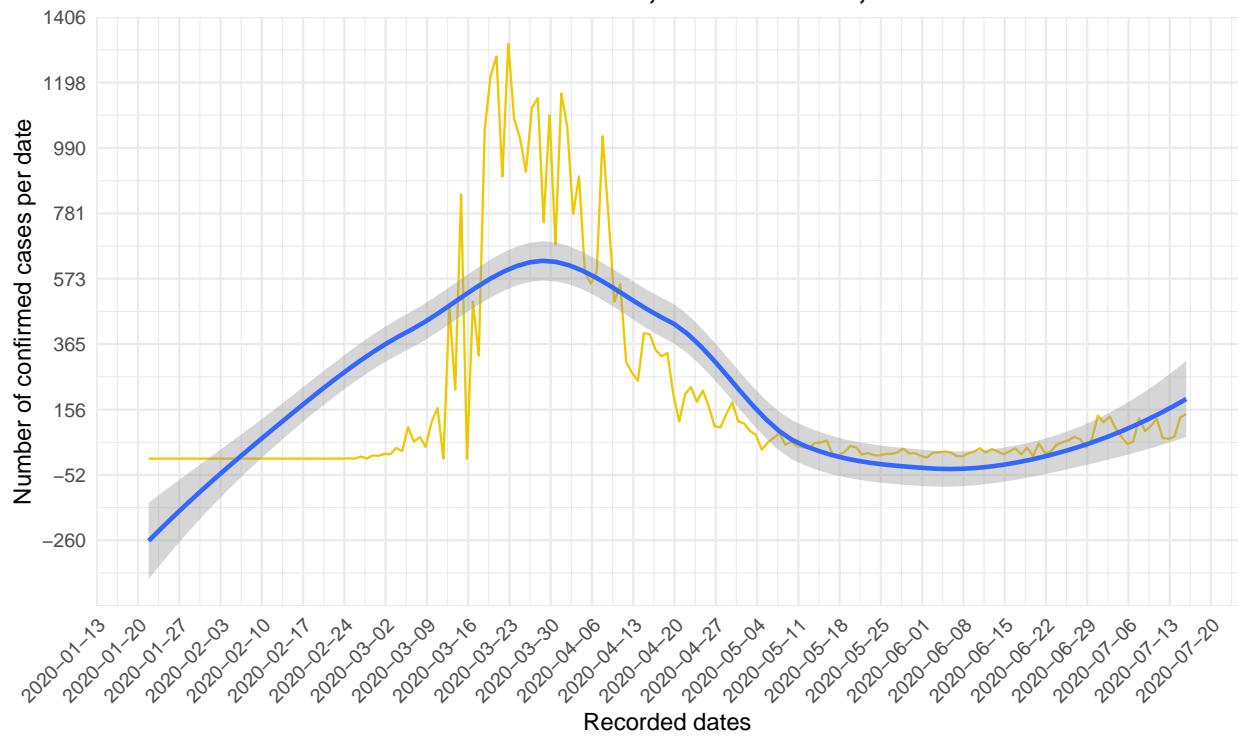
### Sweden – confirmed cases over time, total cases: 74,333



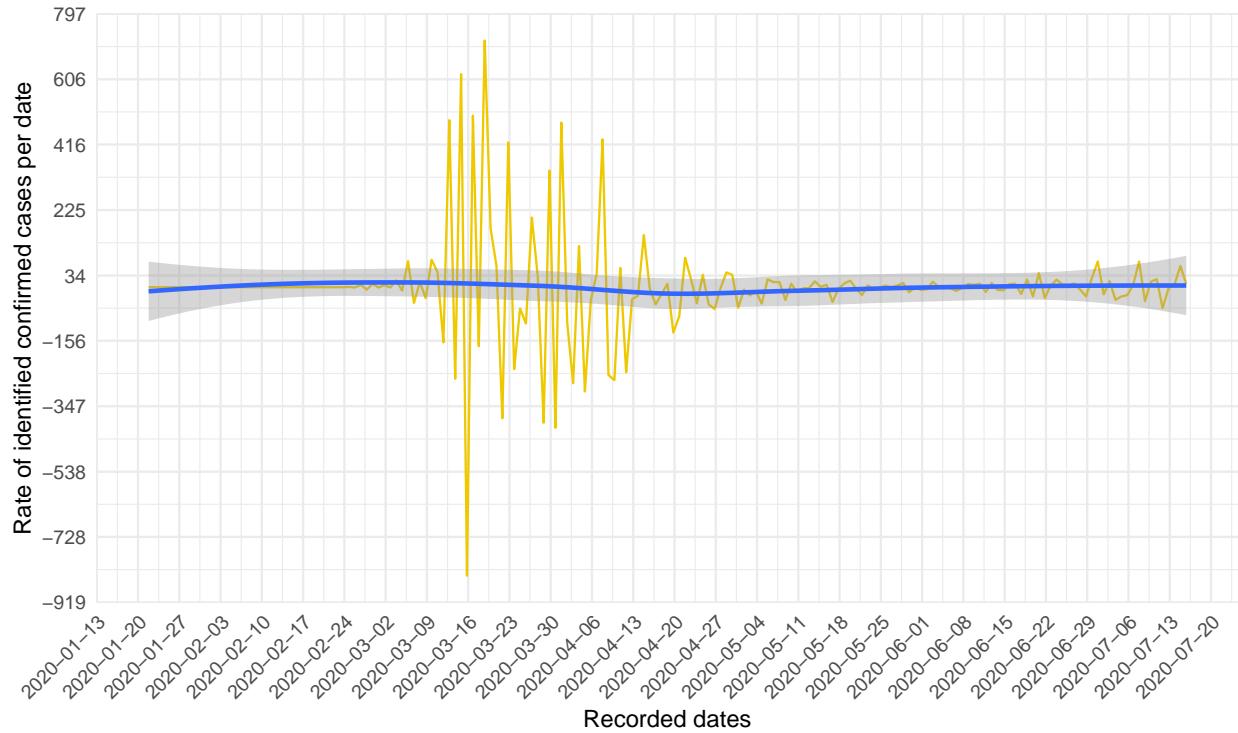
### Sweden – rate of increase of confirmed cases over time



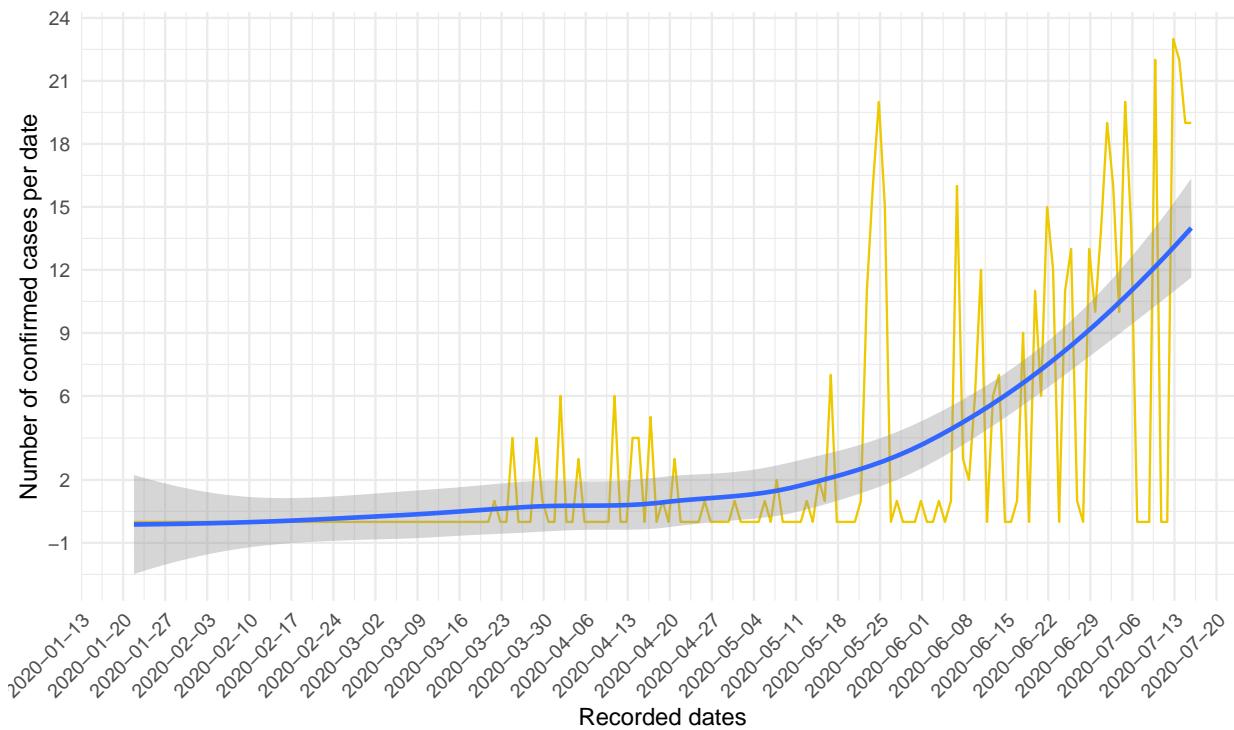
### Switzerland – confirmed cases over time, total cases: 32,586



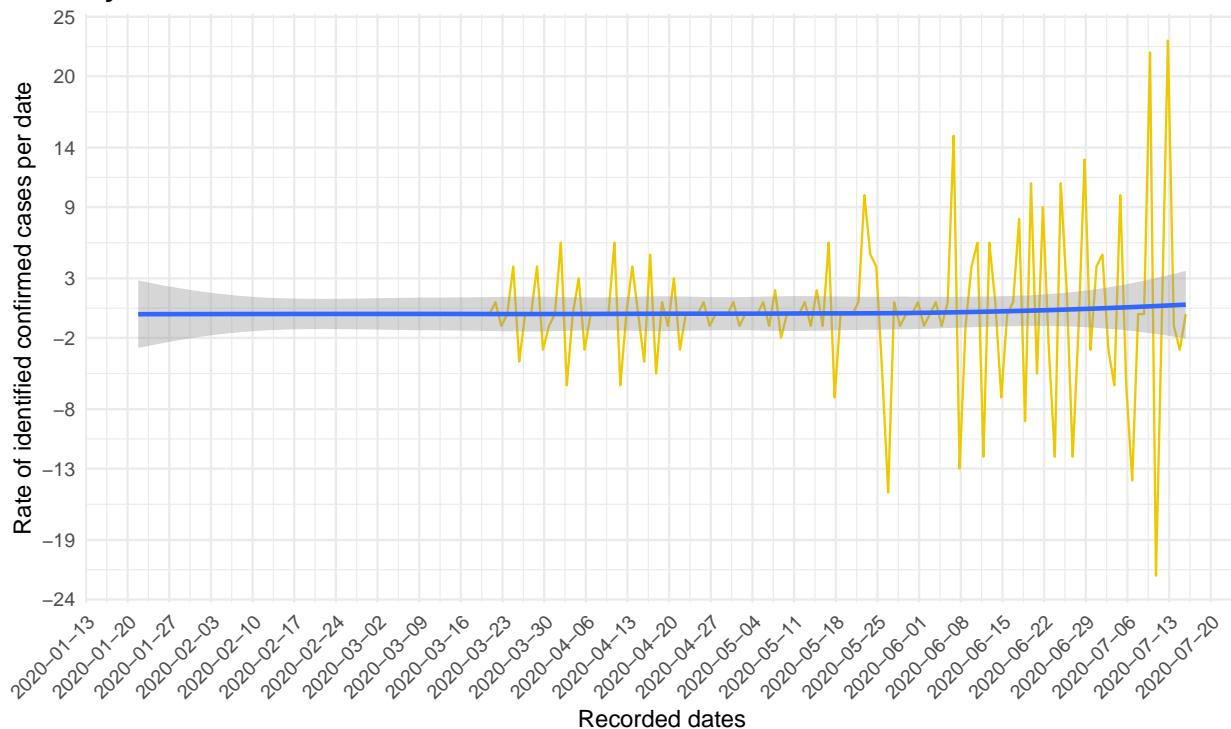
### Switzerland – rate of increase of confirmed cases over time



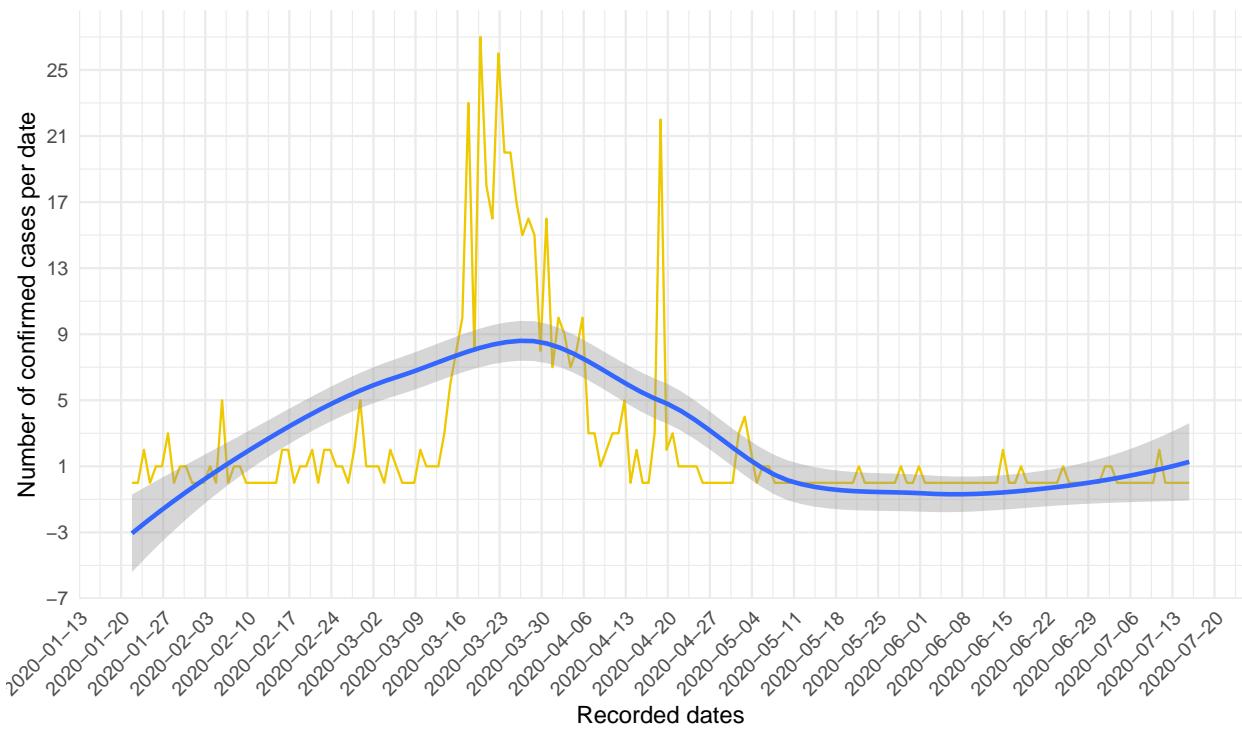
### Syria – confirmed cases over time, total cases: 372



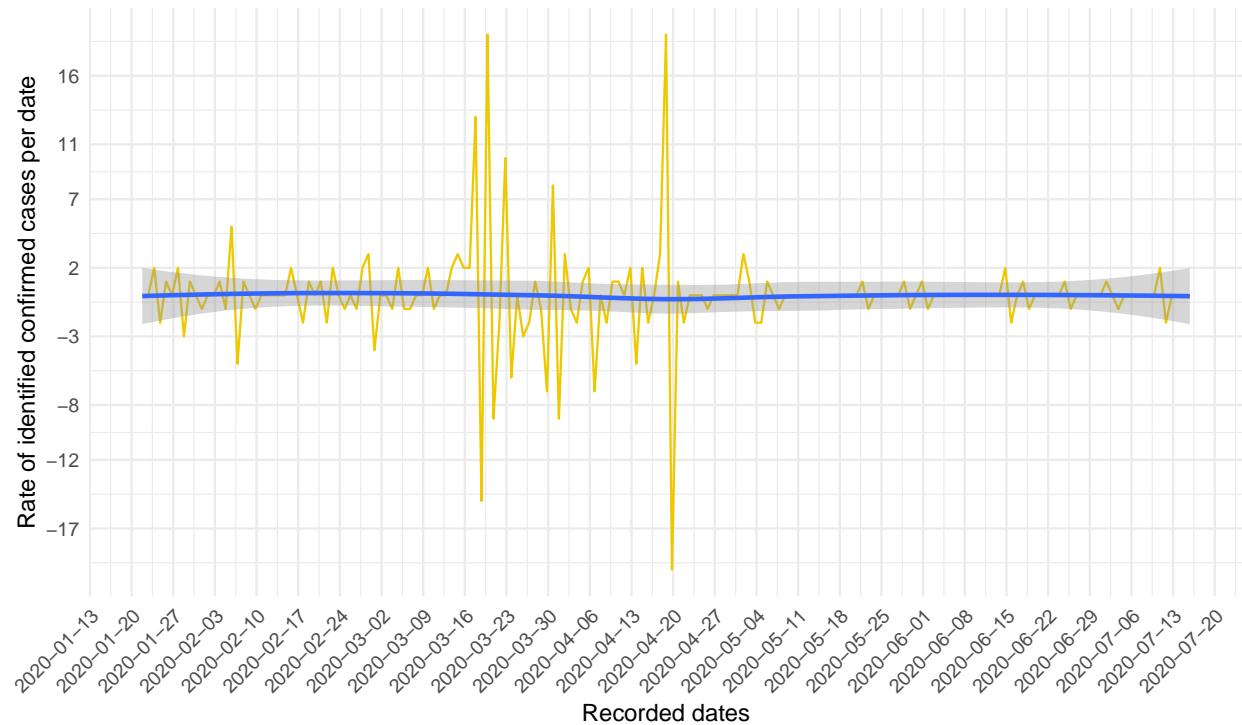
### Syria – rate of increase of confirmed cases over time



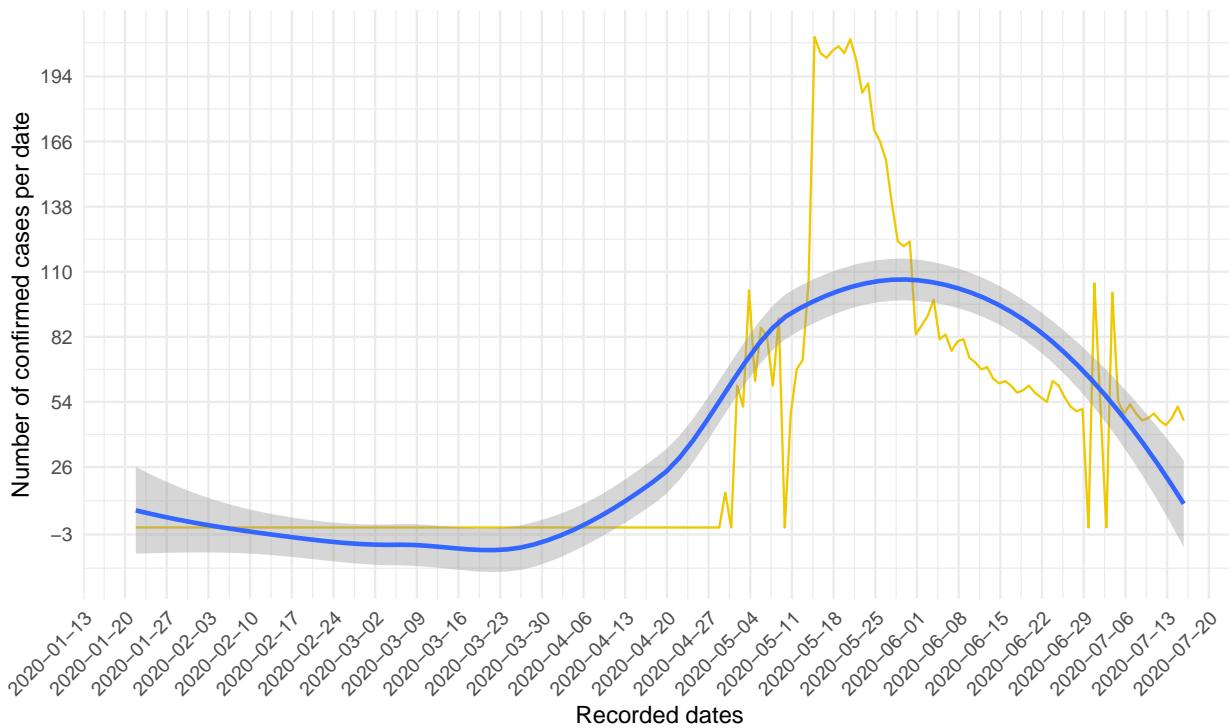
**Taiwan\* – confirmed cases over time, total cases: 449**



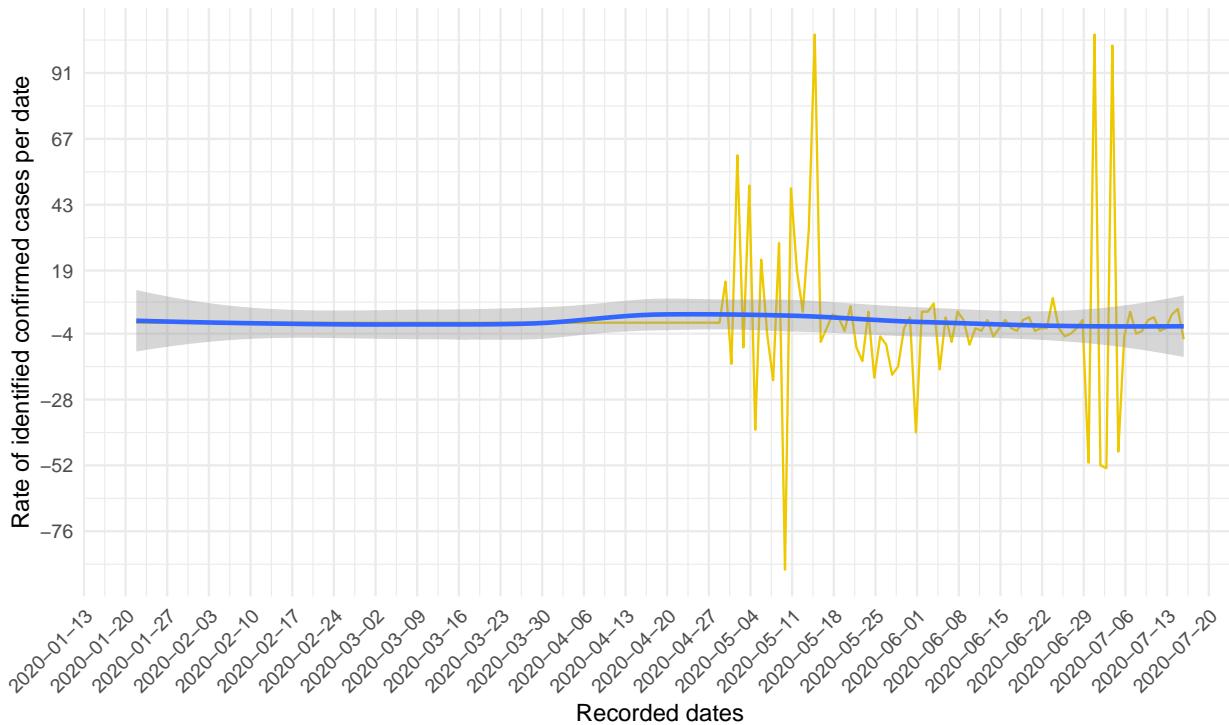
**Taiwan\* – rate of increase of confirmed cases over time**



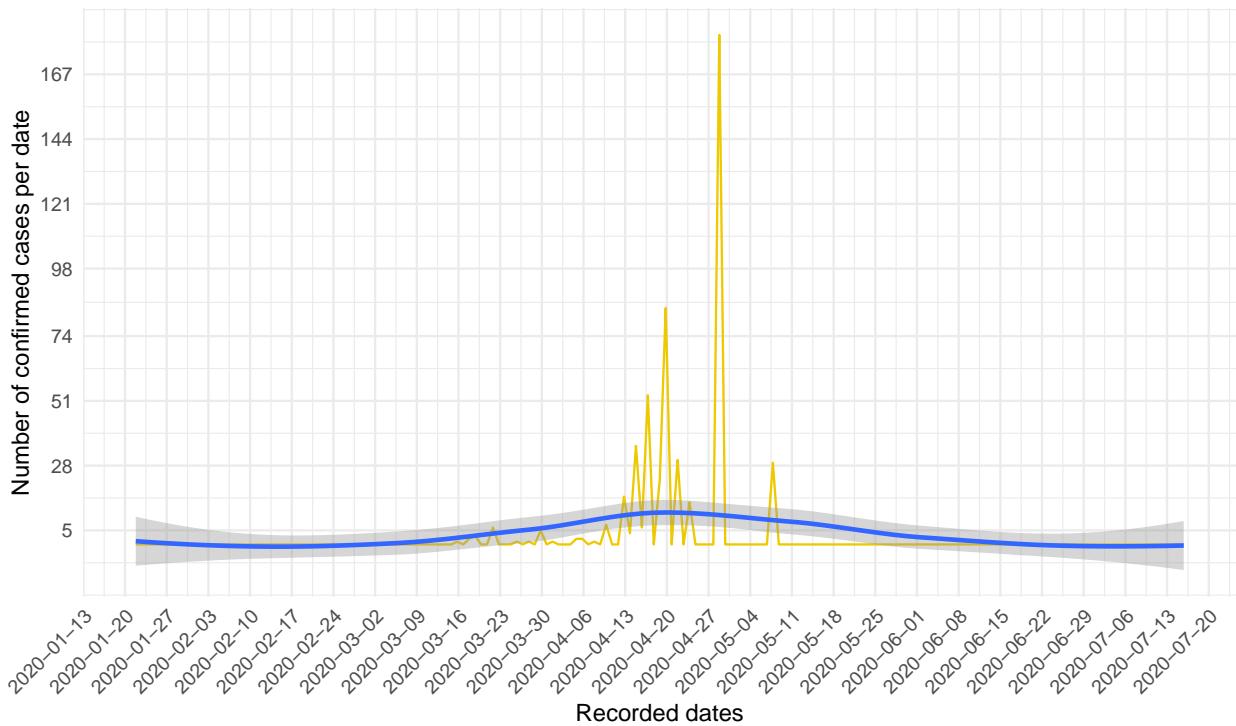
### Tajikistan – confirmed cases over time, total cases: 6,410



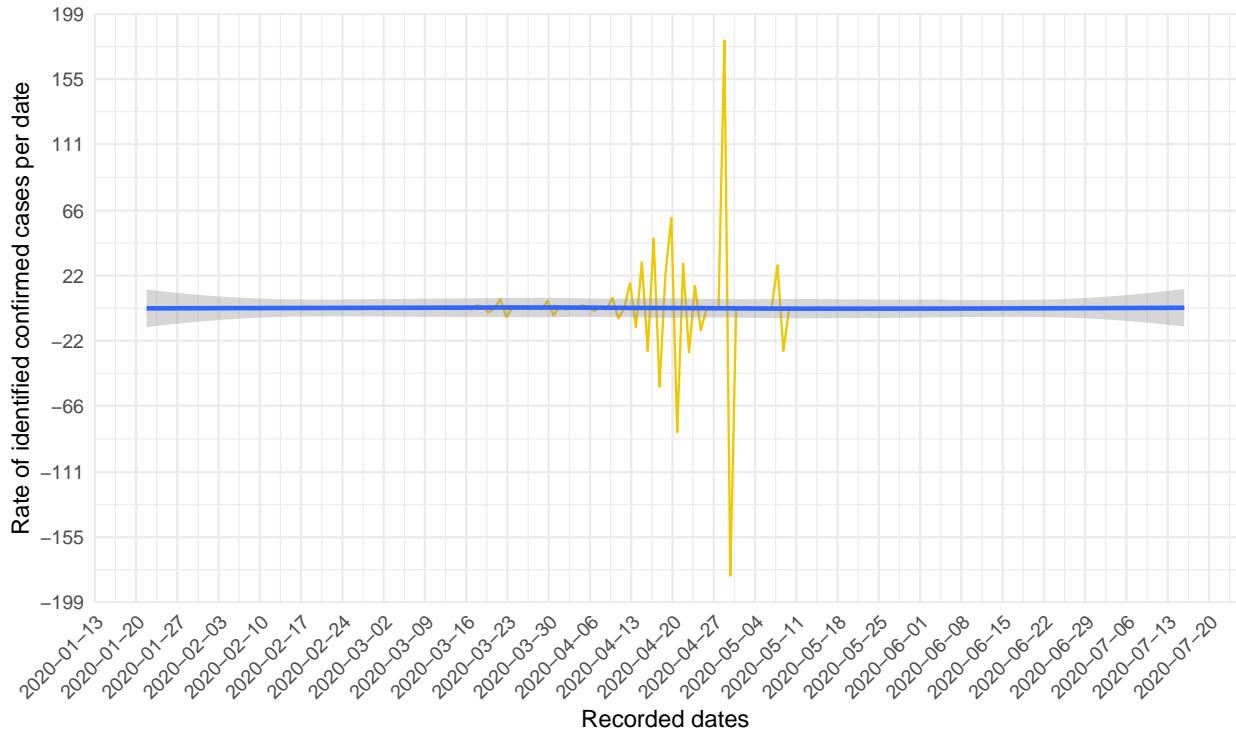
### Tajikistan – rate of increase of confirmed cases over time



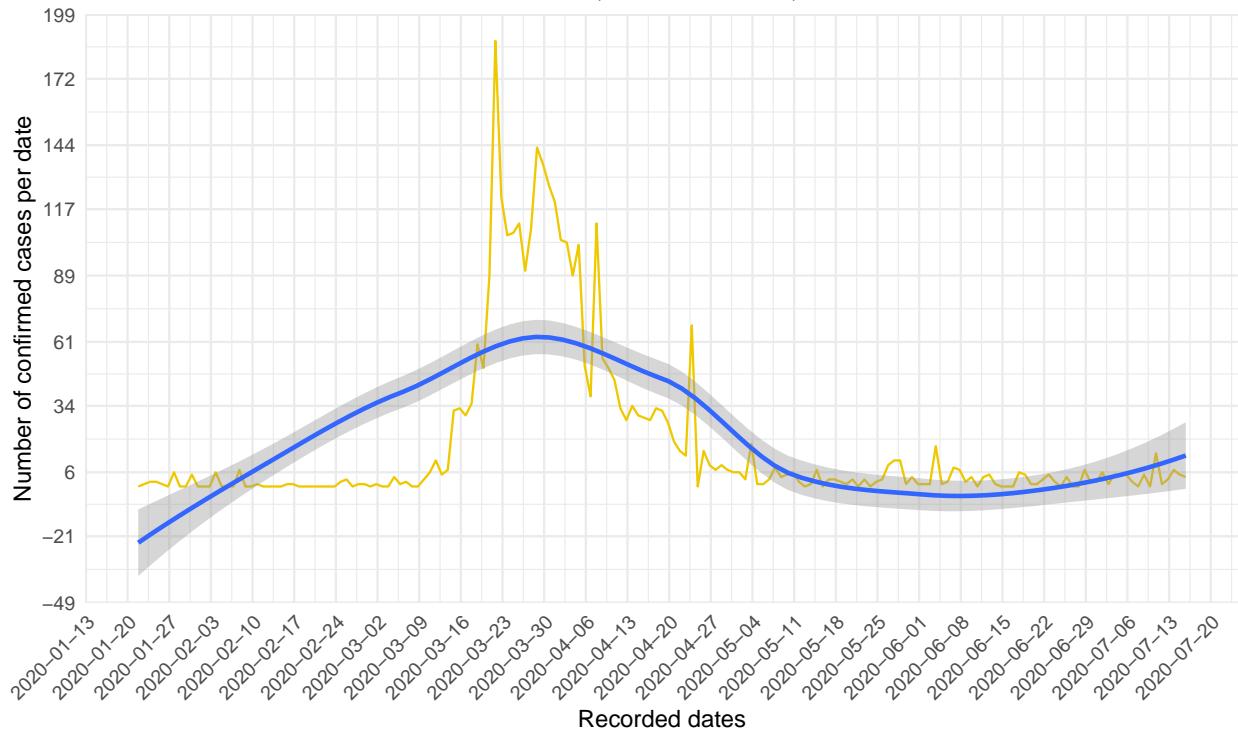
**Tanzania – confirmed cases over time, total cases: 509**



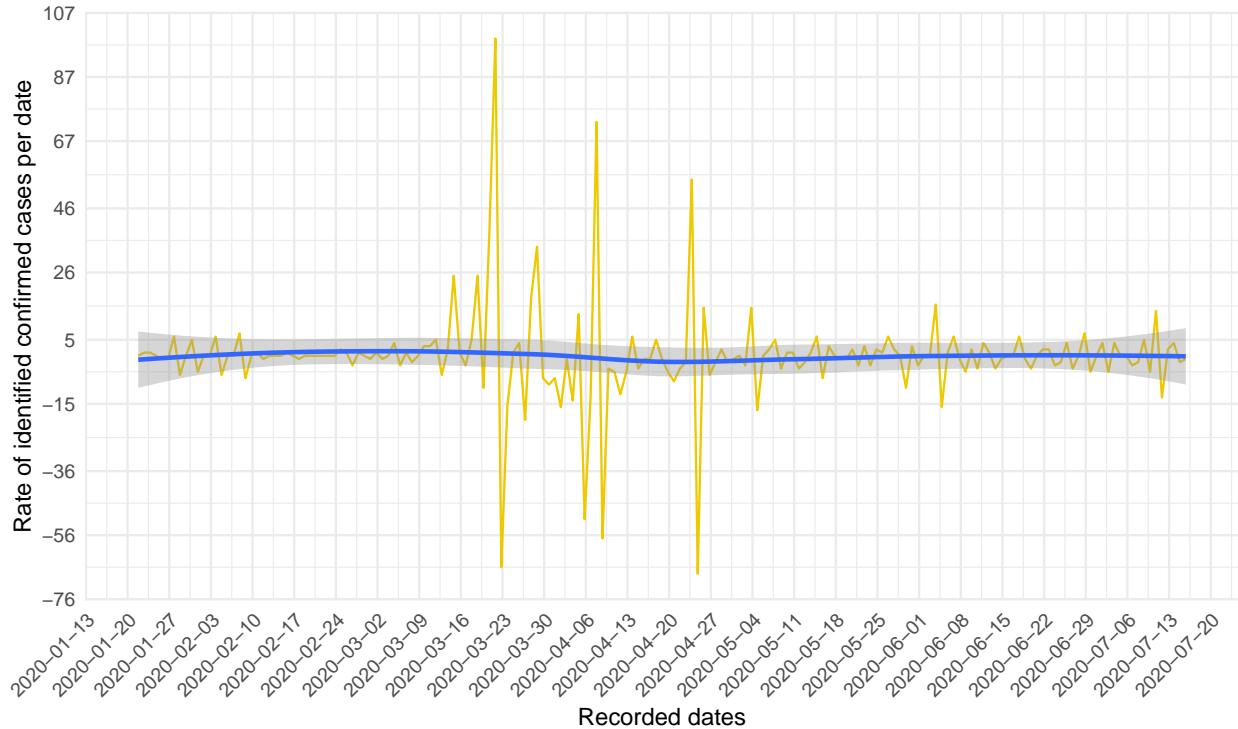
**Tanzania – rate of increase of confirmed cases over time**



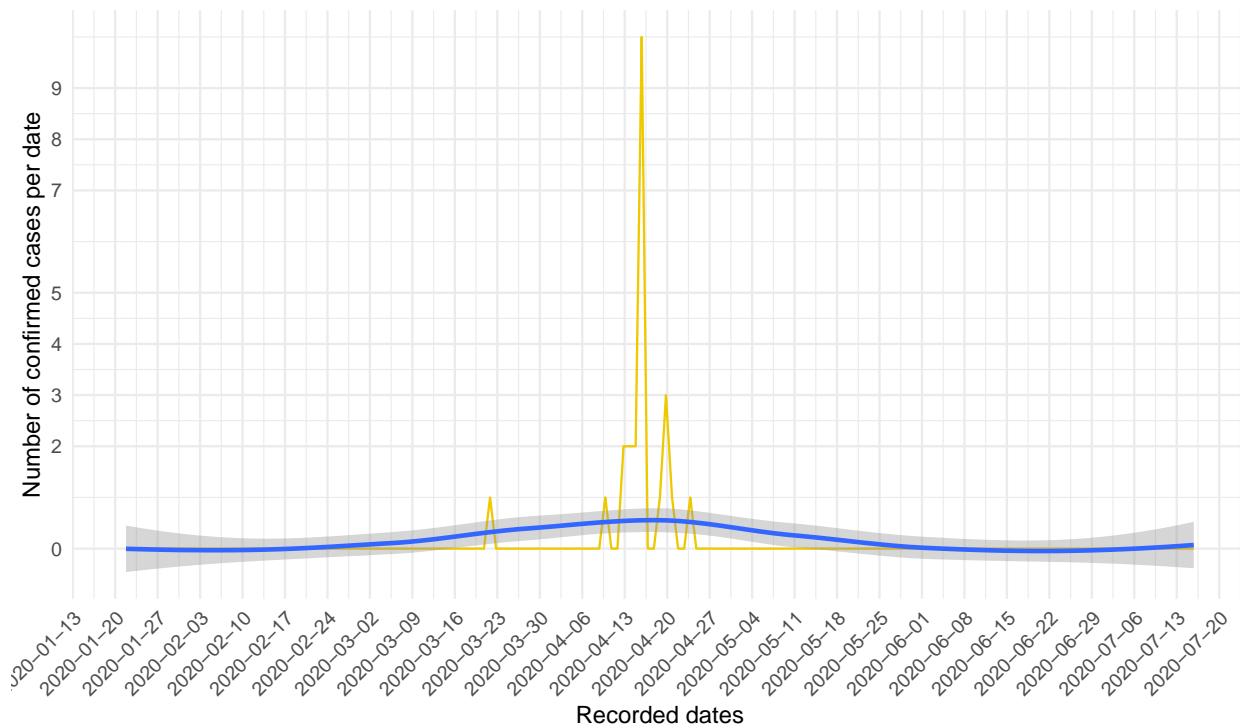
### Thailand – confirmed cases over time, total cases: 3,202



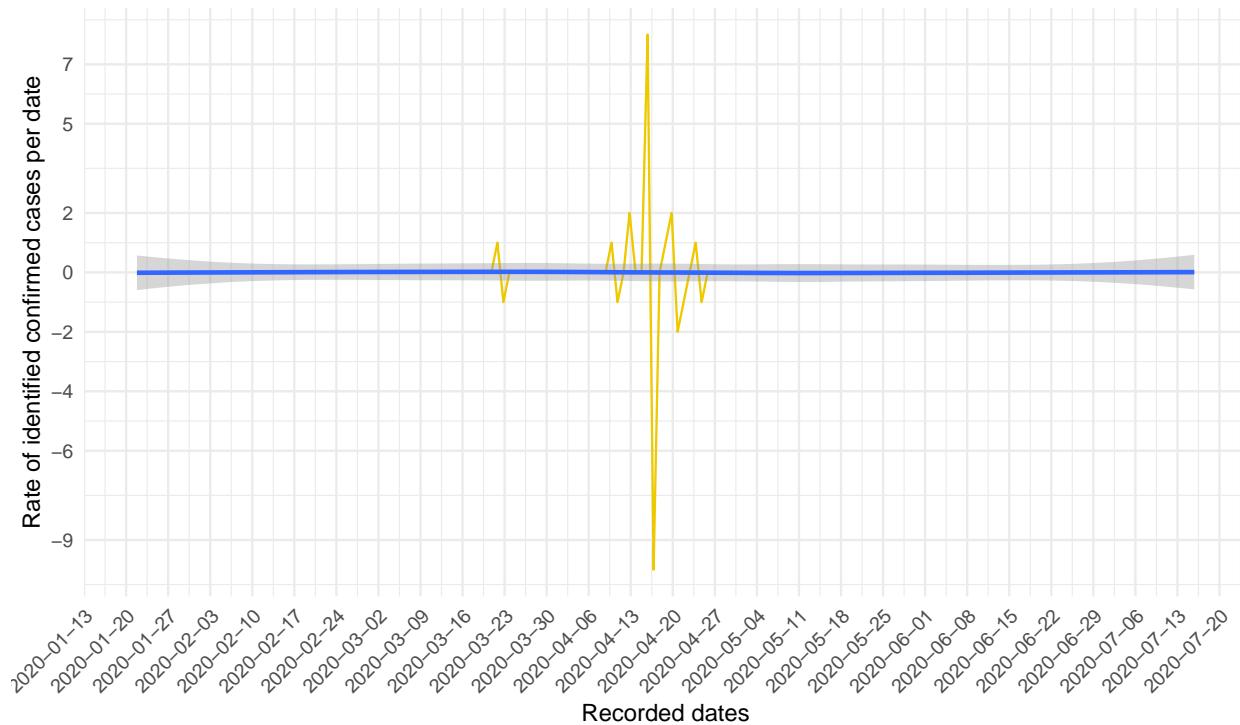
### Thailand – rate of increase of confirmed cases over time



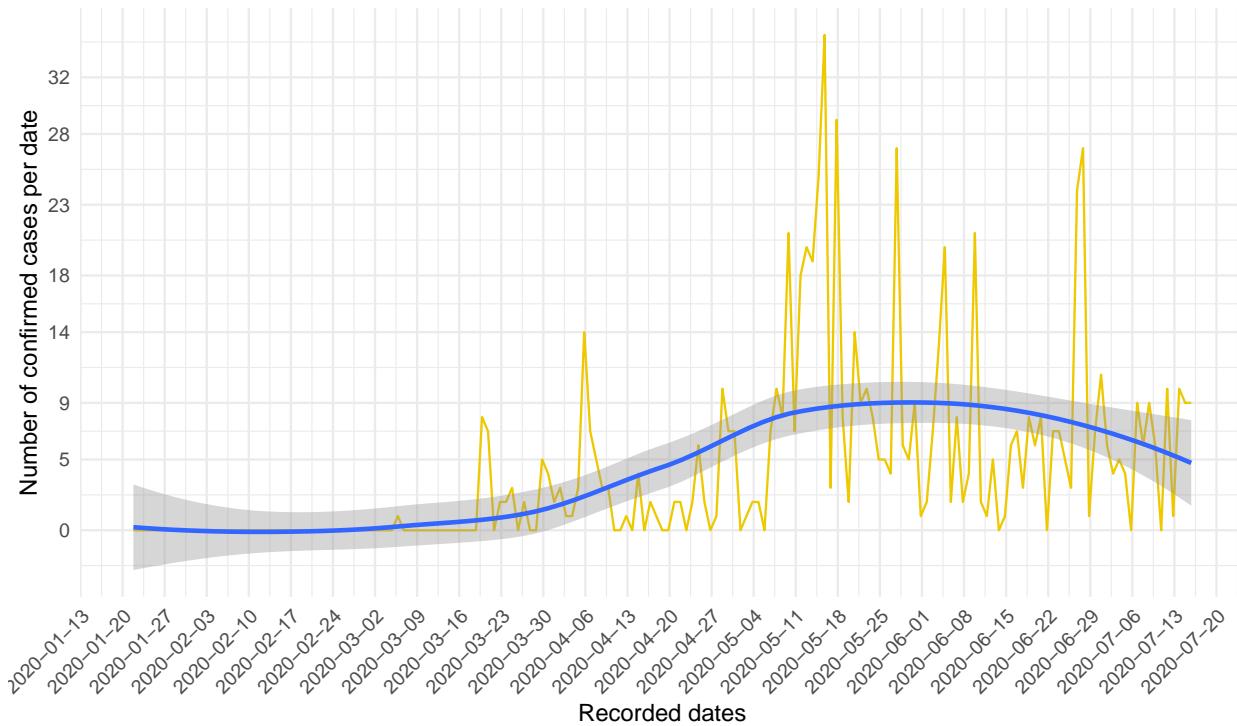
**Timor-Leste – confirmed cases over time, total cases: 24**



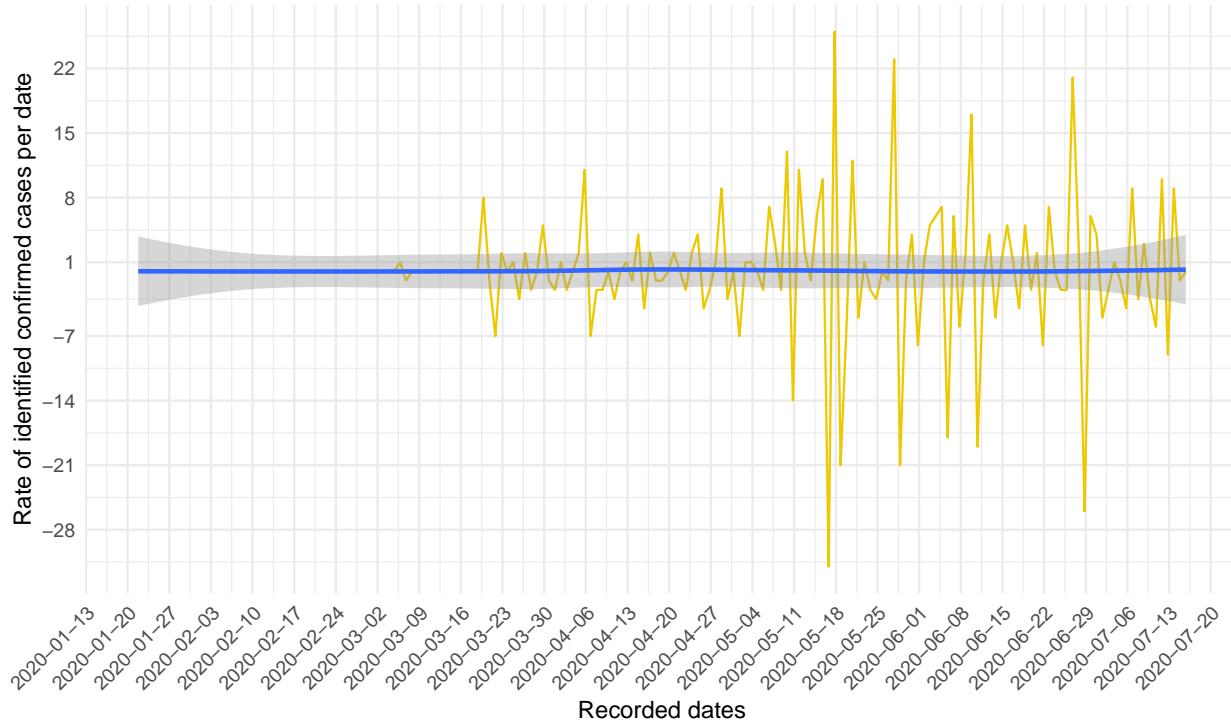
**Timor-Leste – rate of increase of confirmed cases over time**



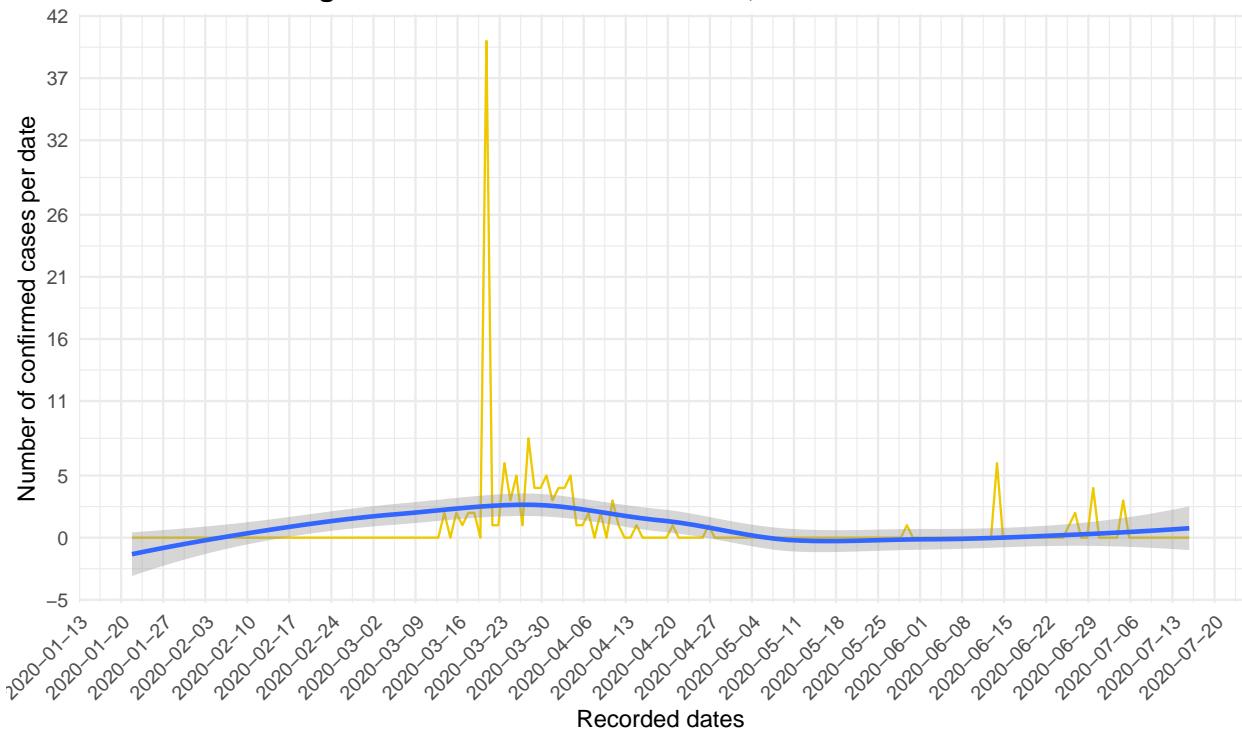
### Togo – confirmed cases over time, total cases: 704



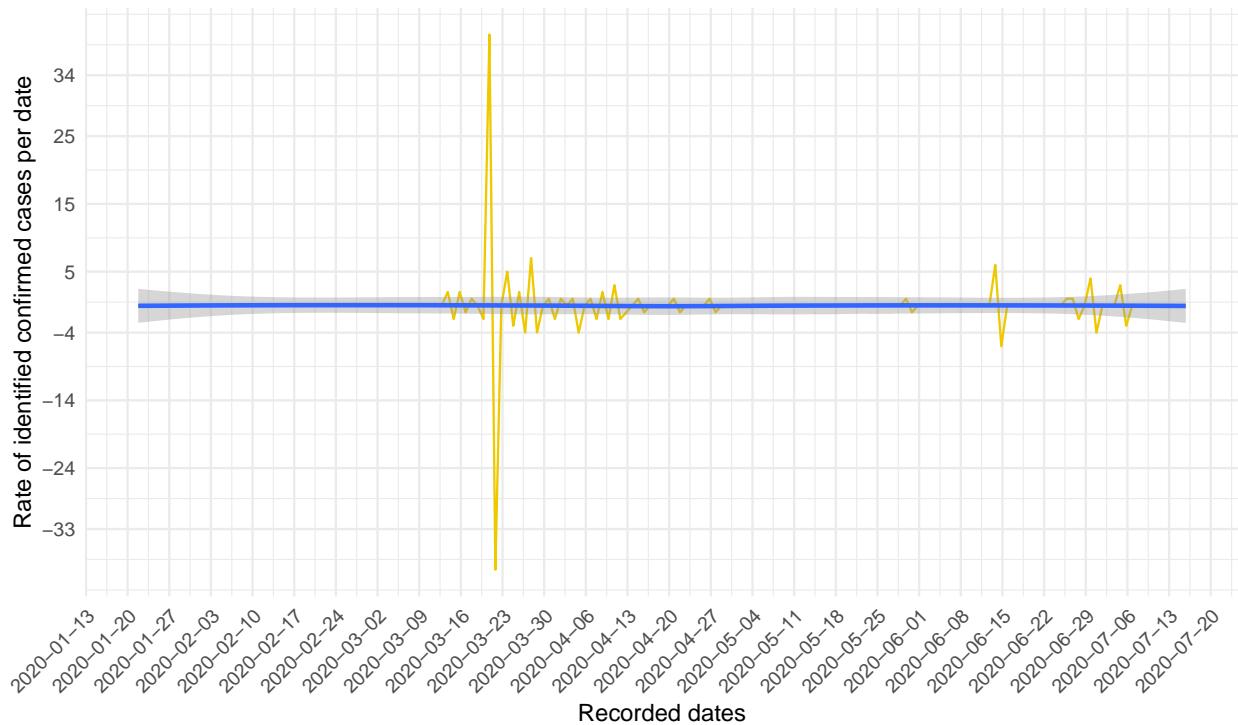
### Togo – rate of increase of confirmed cases over time



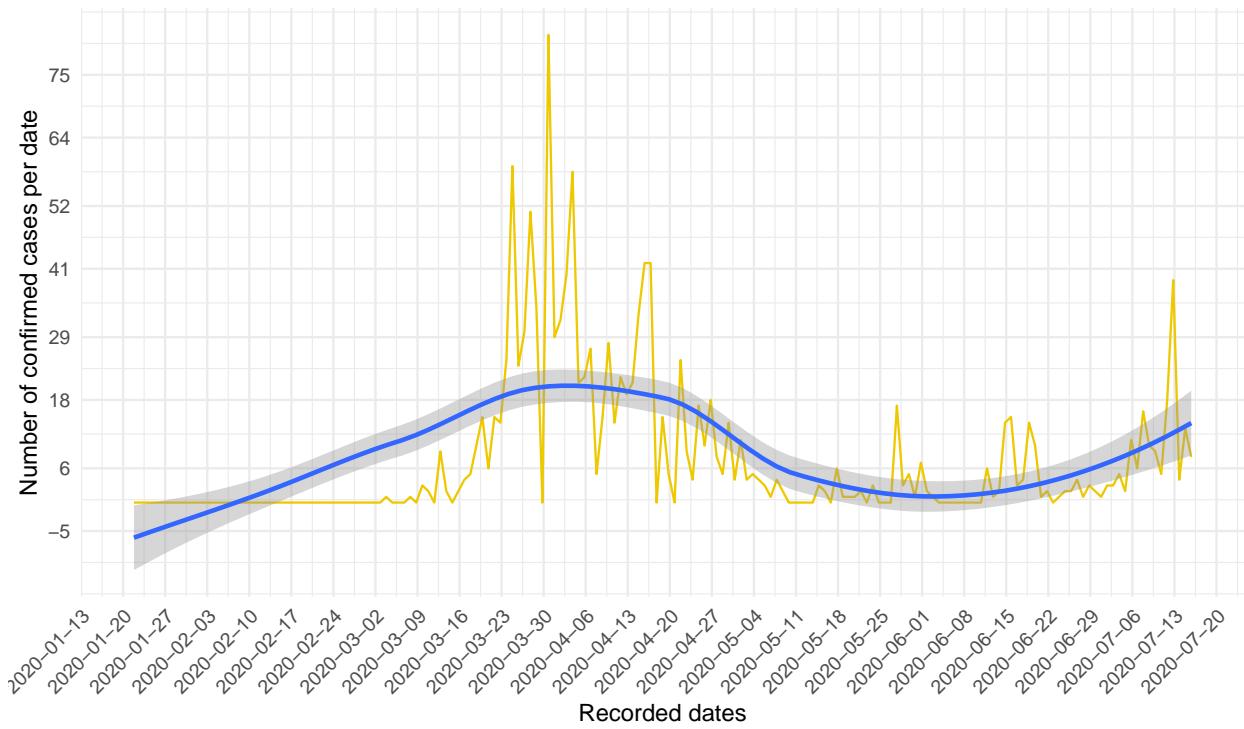
### Trinidad and Tobago – confirmed cases over time, total cases: 133



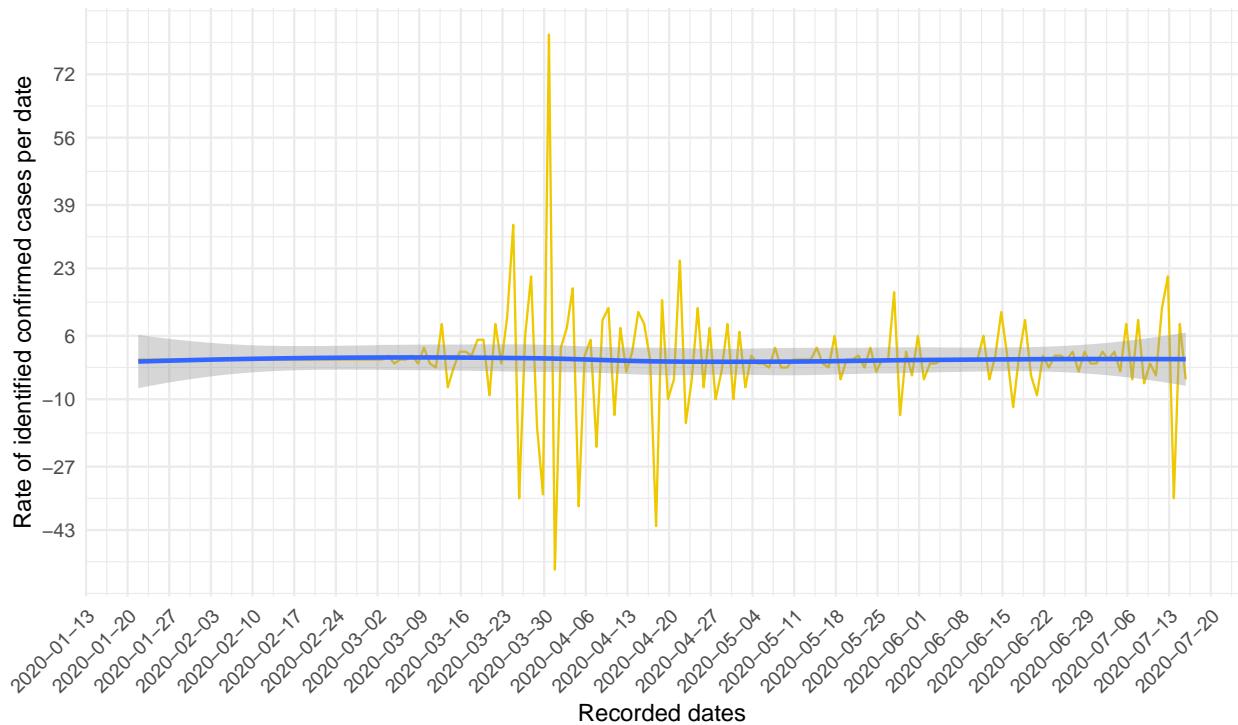
### Trinidad and Tobago – rate of increase of confirmed cases over time



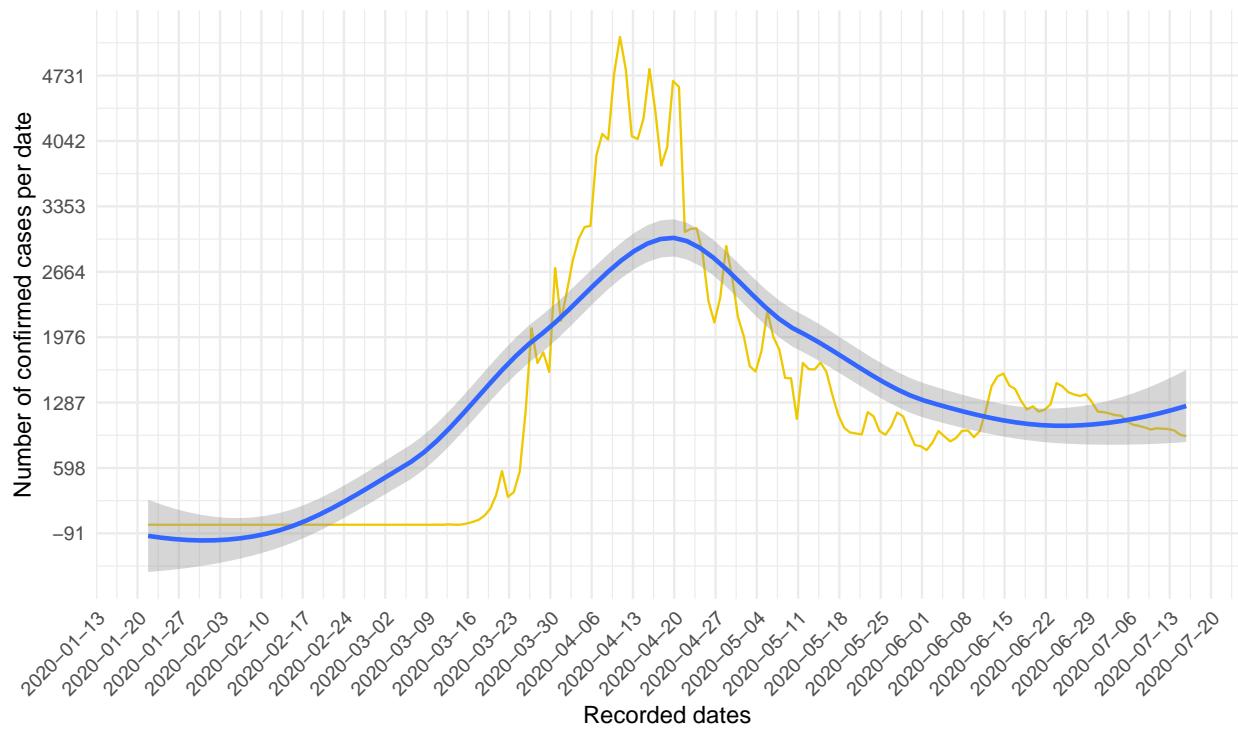
**Tunisia – confirmed cases over time, total cases: 1,231**



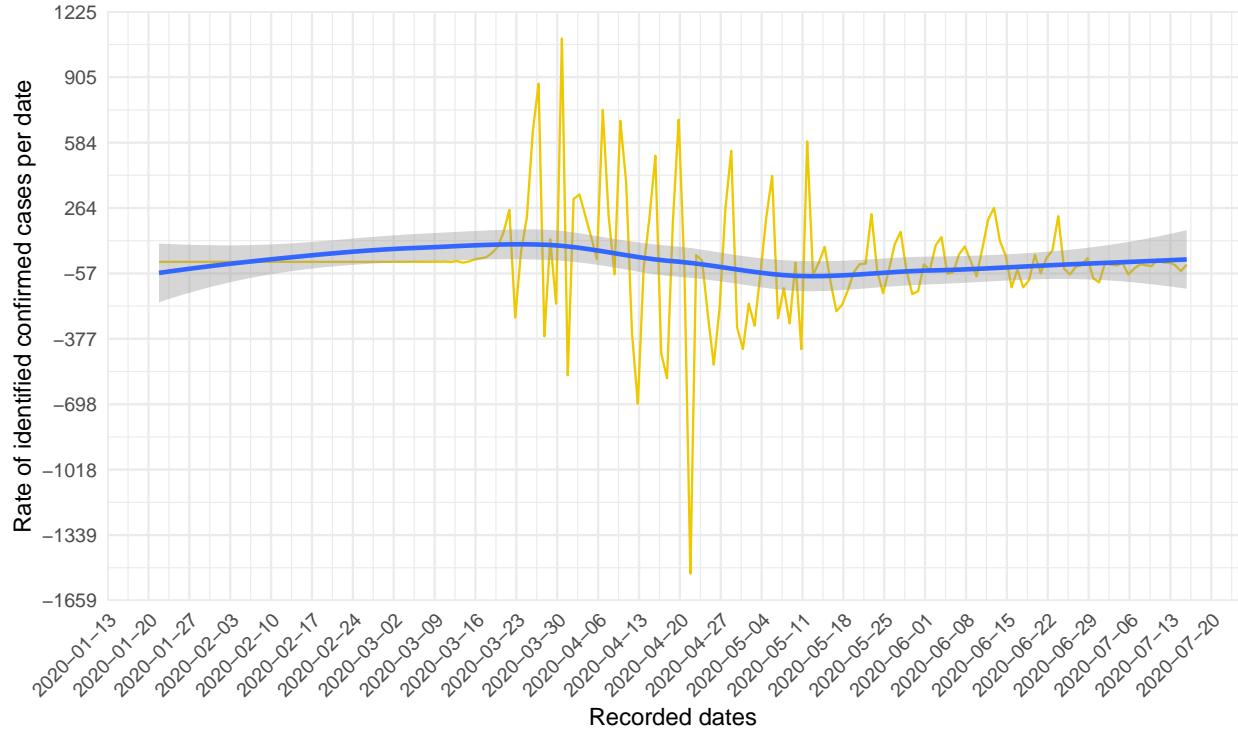
**Tunisia – rate of increase of confirmed cases over time**



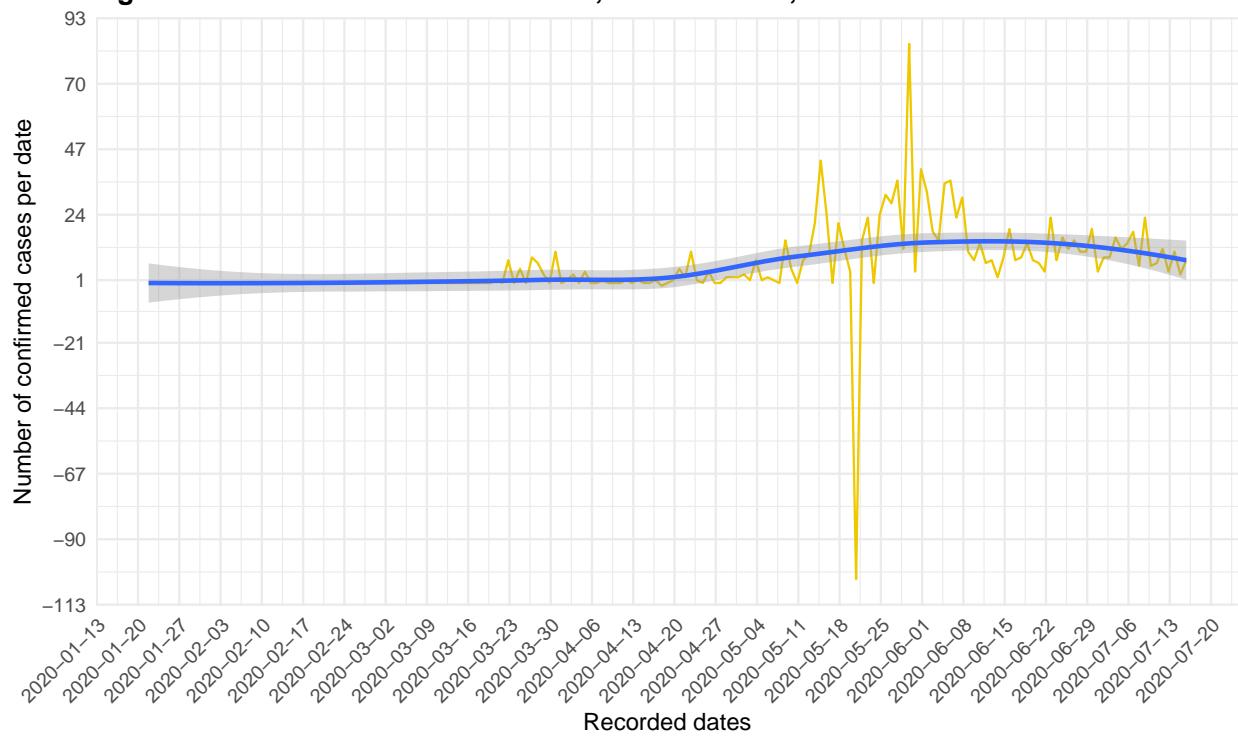
**Turkey – confirmed cases over time, total cases: 209,962**



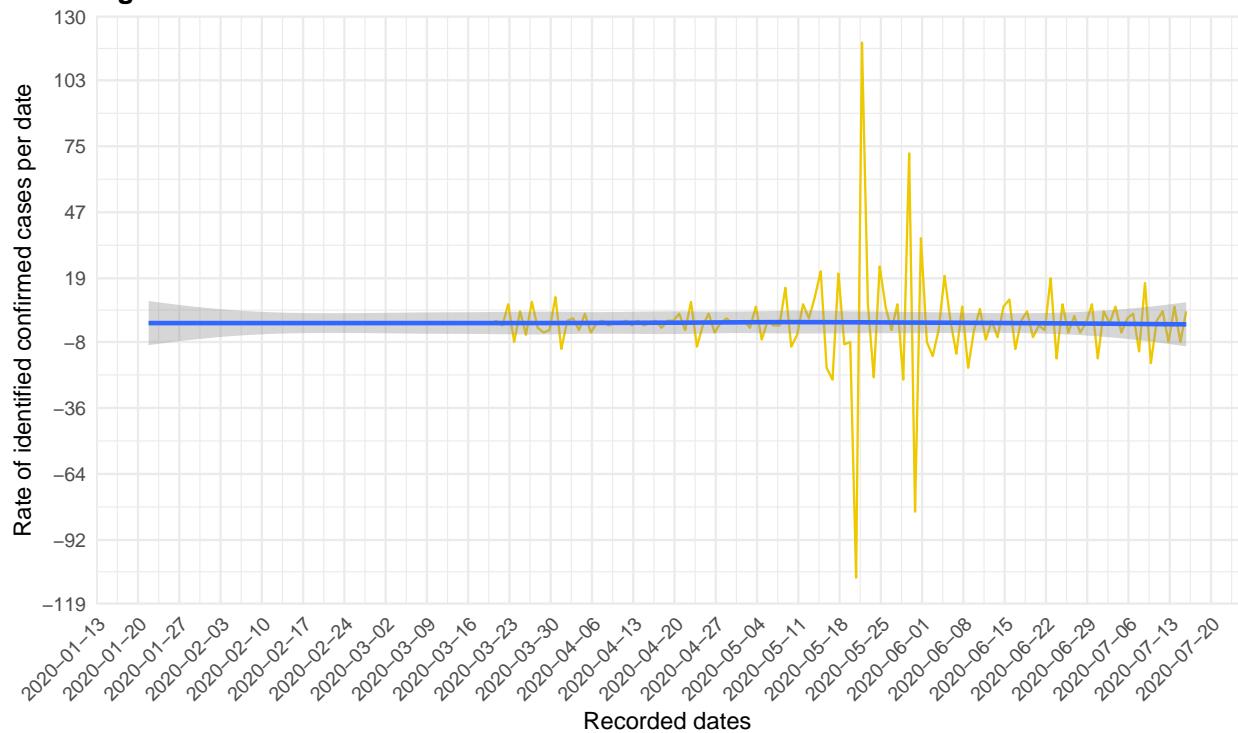
**Turkey – rate of increase of confirmed cases over time**



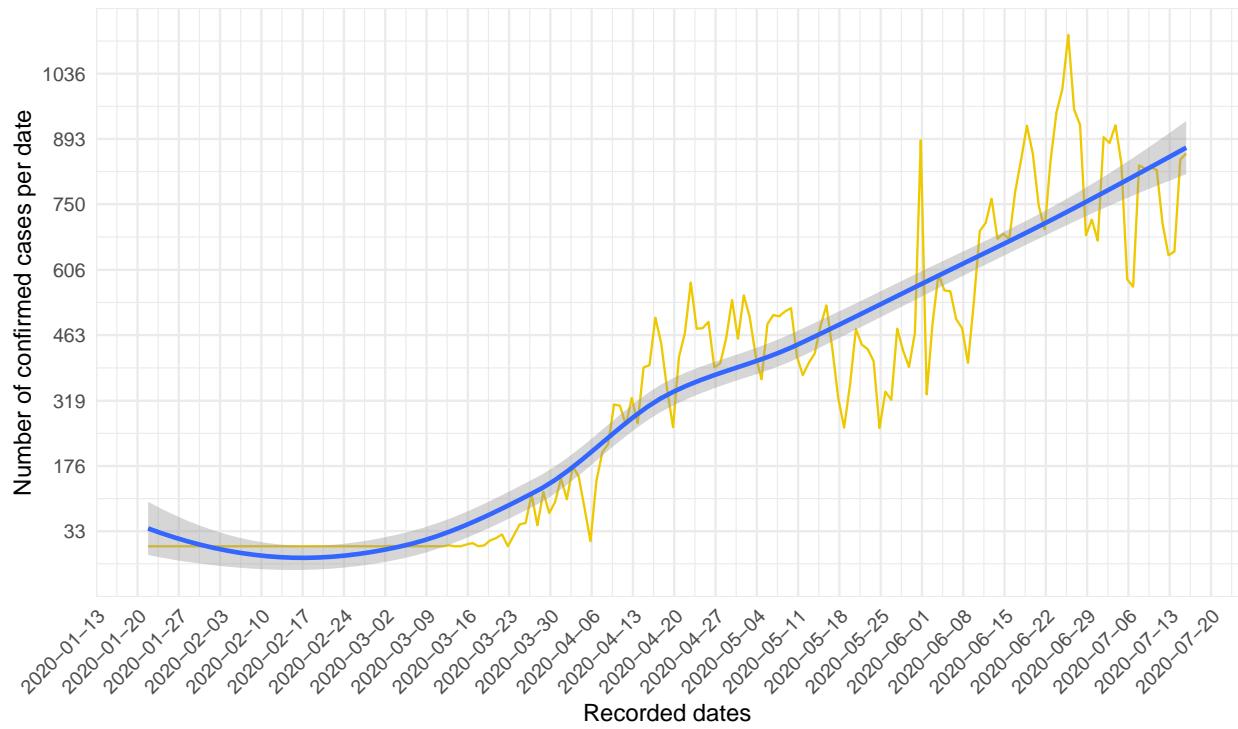
### **Uganda – confirmed cases over time, total cases: 1,000**



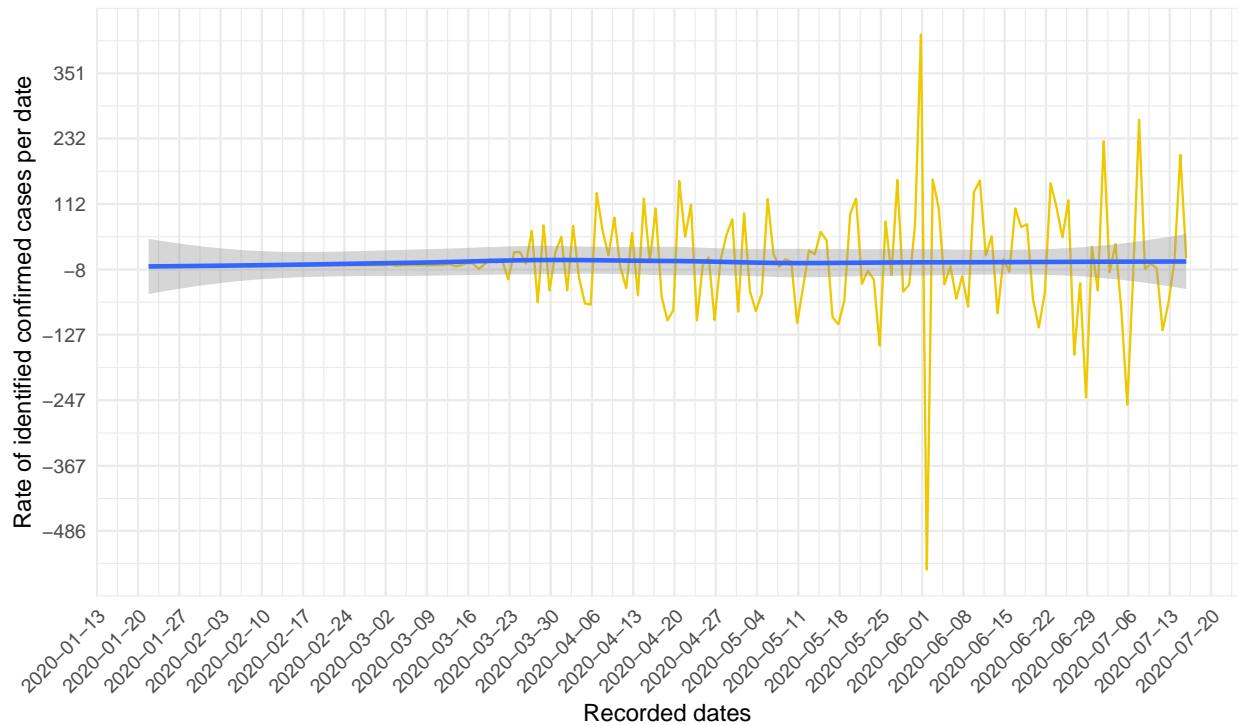
### **Uganda – rate of increase of confirmed cases over time**



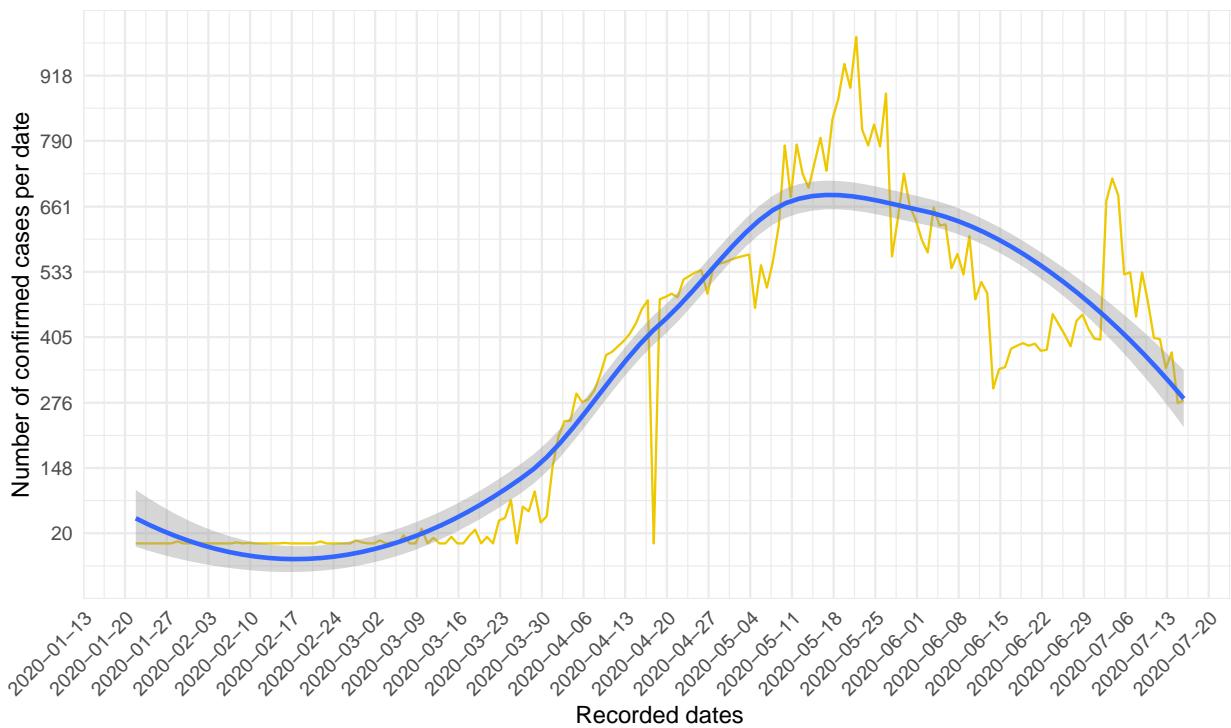
### Ukraine – confirmed cases over time, total cases: 52,285



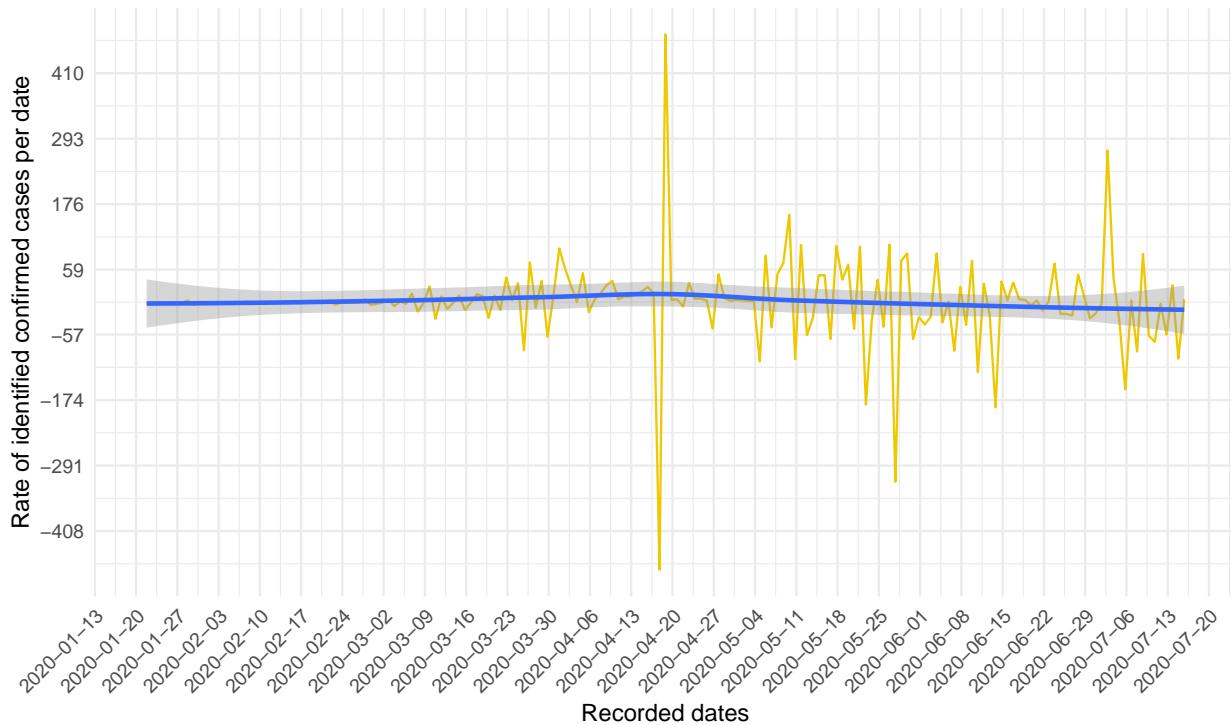
### Ukraine – rate of increase of confirmed cases over time



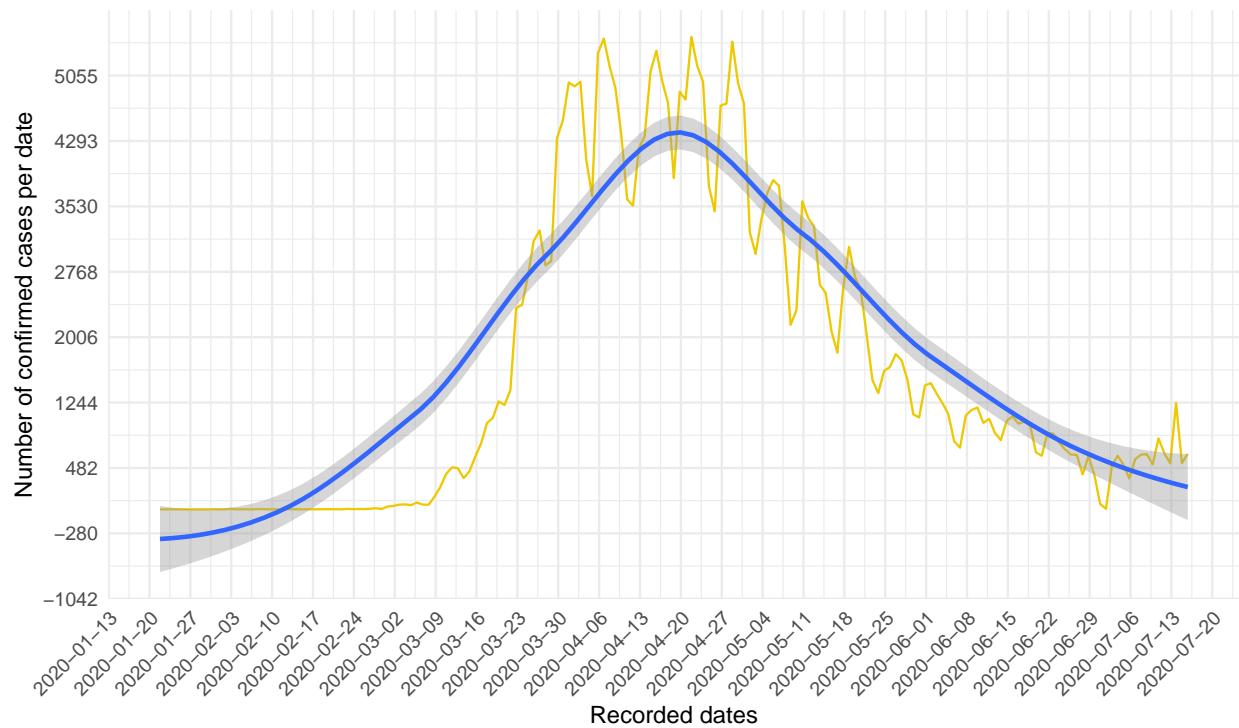
**United Arab Emirates – confirmed cases over time, total cases: 53,577**



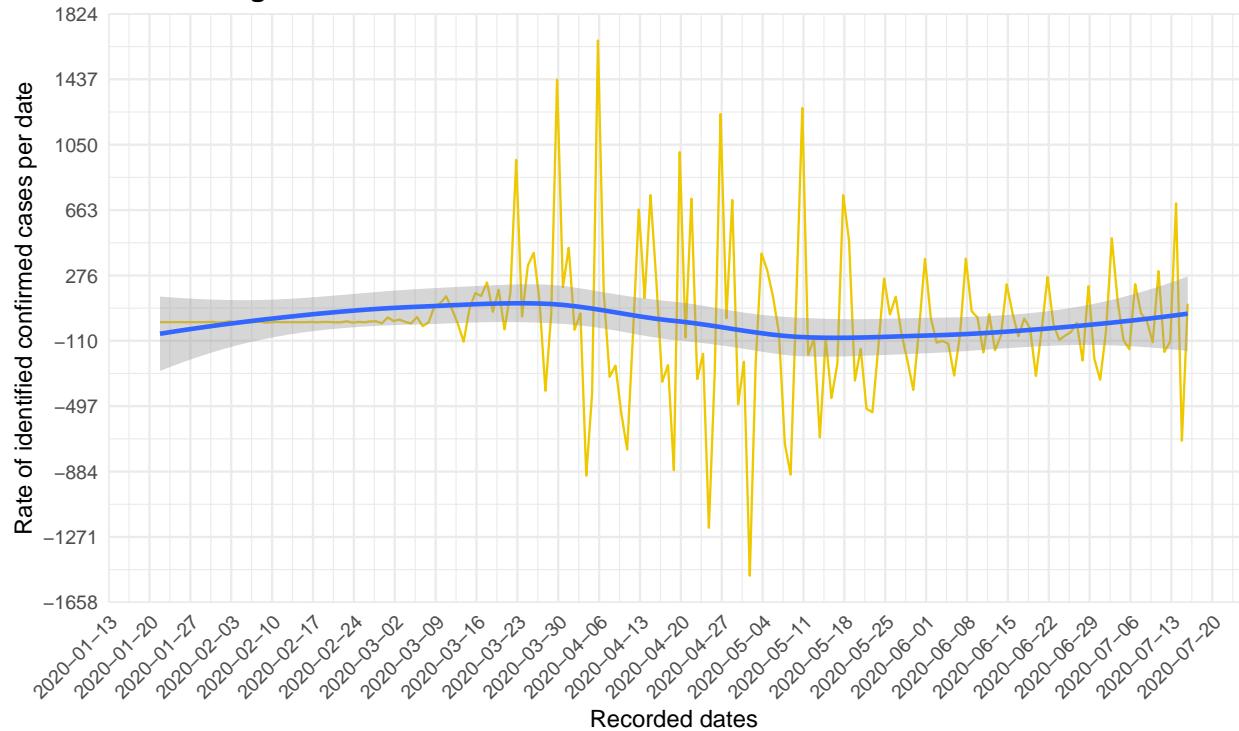
**United Arab Emirates – rate of increase of confirmed cases over time**



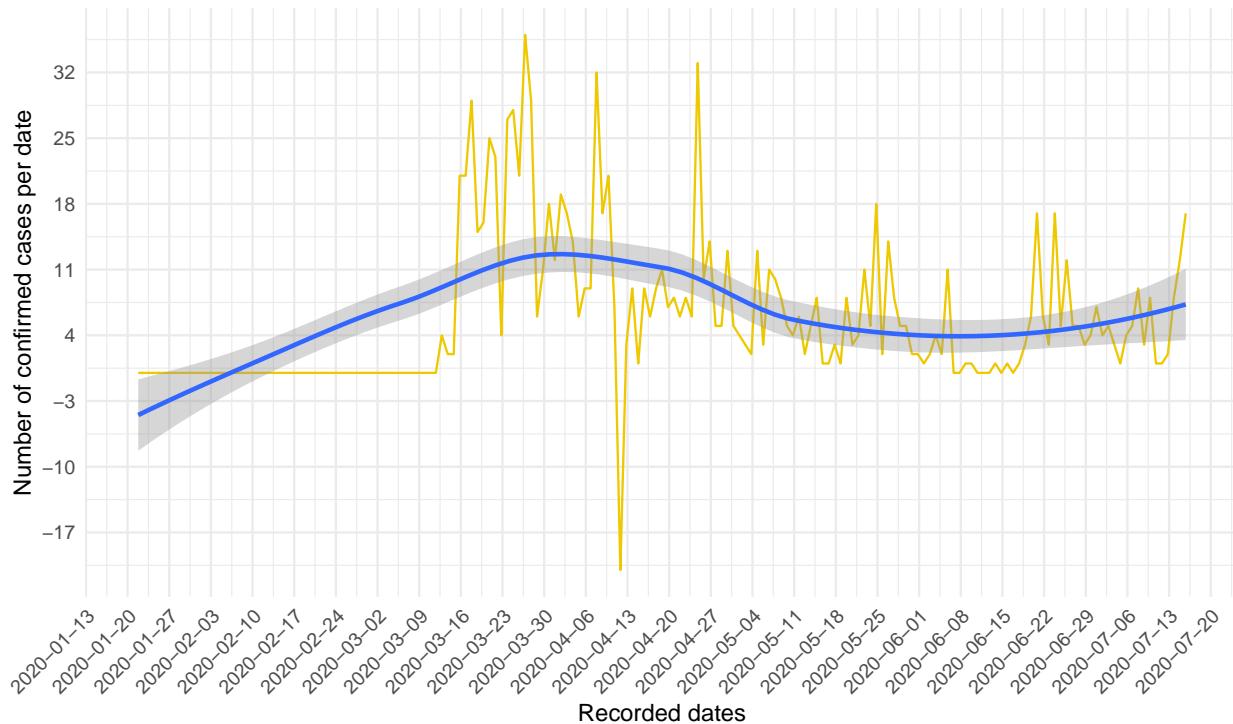
### United Kingdom – confirmed cases over time, total cases: 289,154



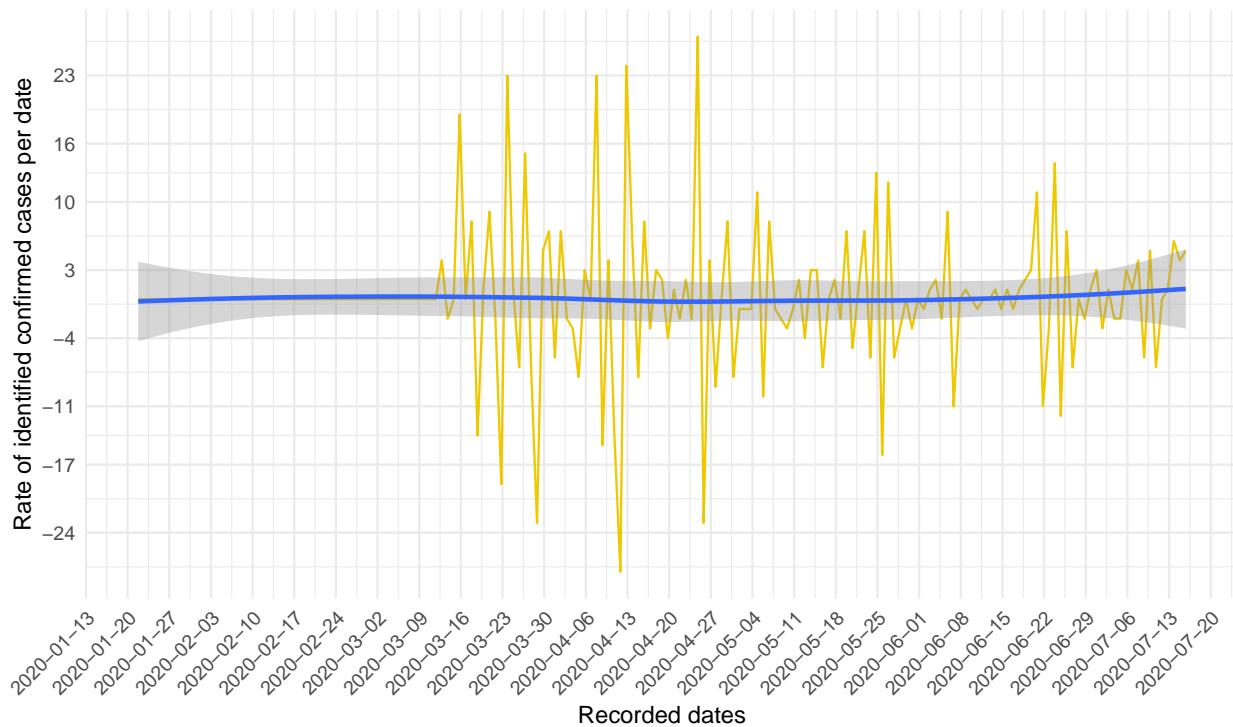
### United Kingdom – rate of increase of confirmed cases over time



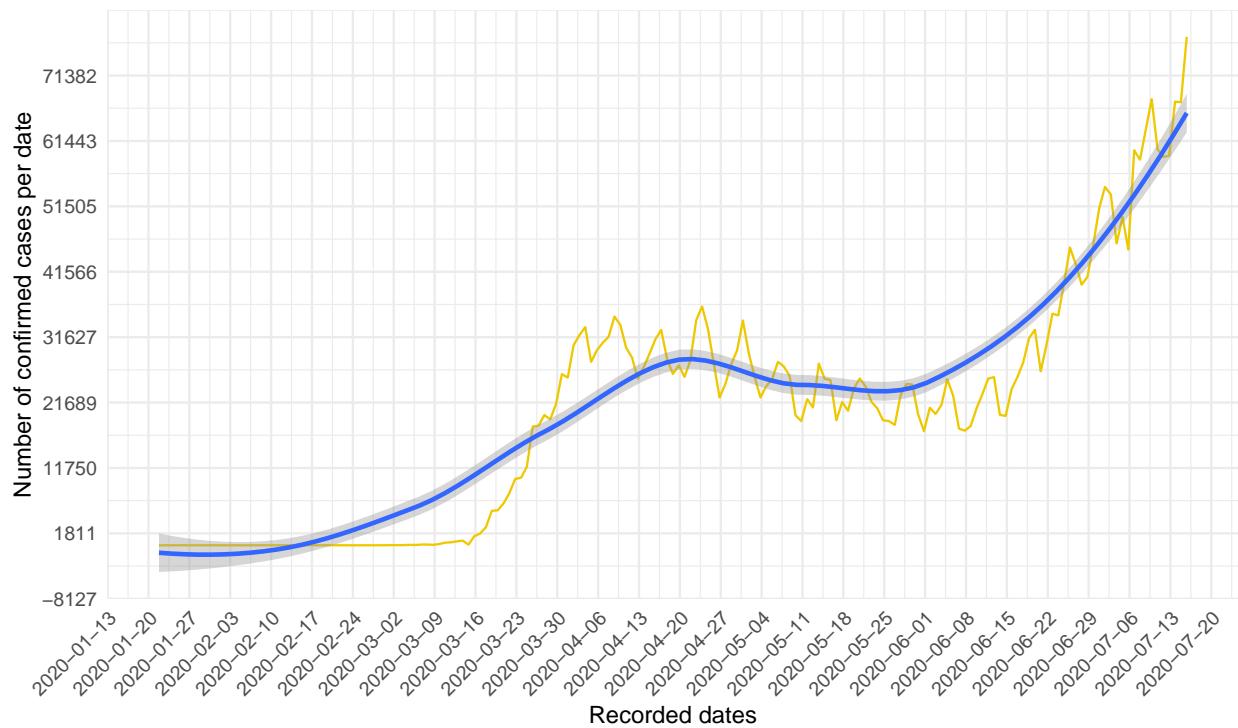
### Uruguay – confirmed cases over time, total cases: 977



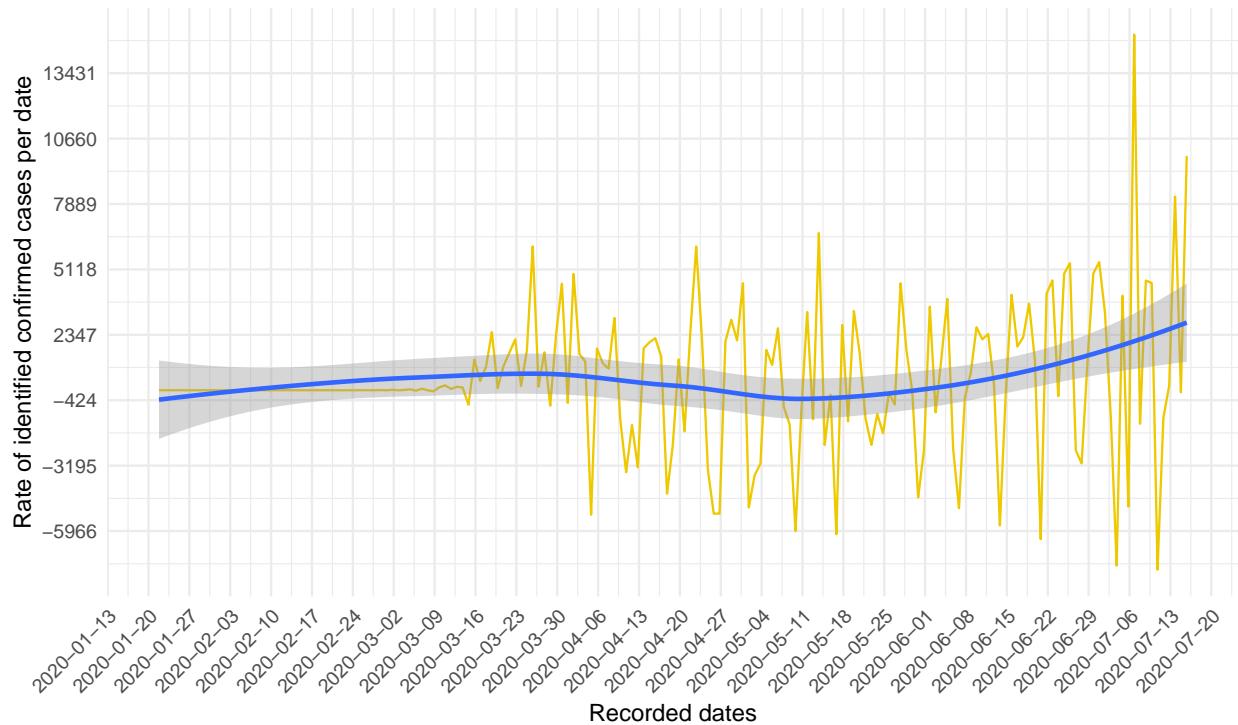
### Uruguay – rate of increase of confirmed cases over time



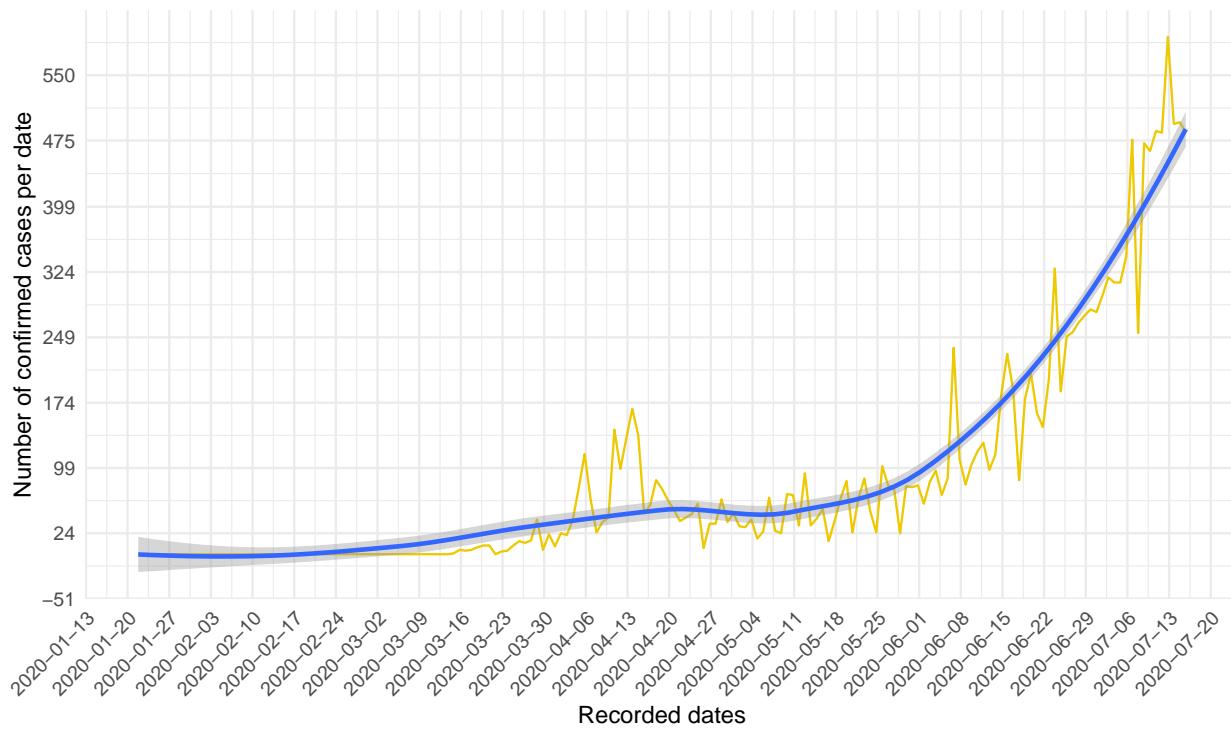
**US – confirmed cases over time, total cases: 3,117,946**



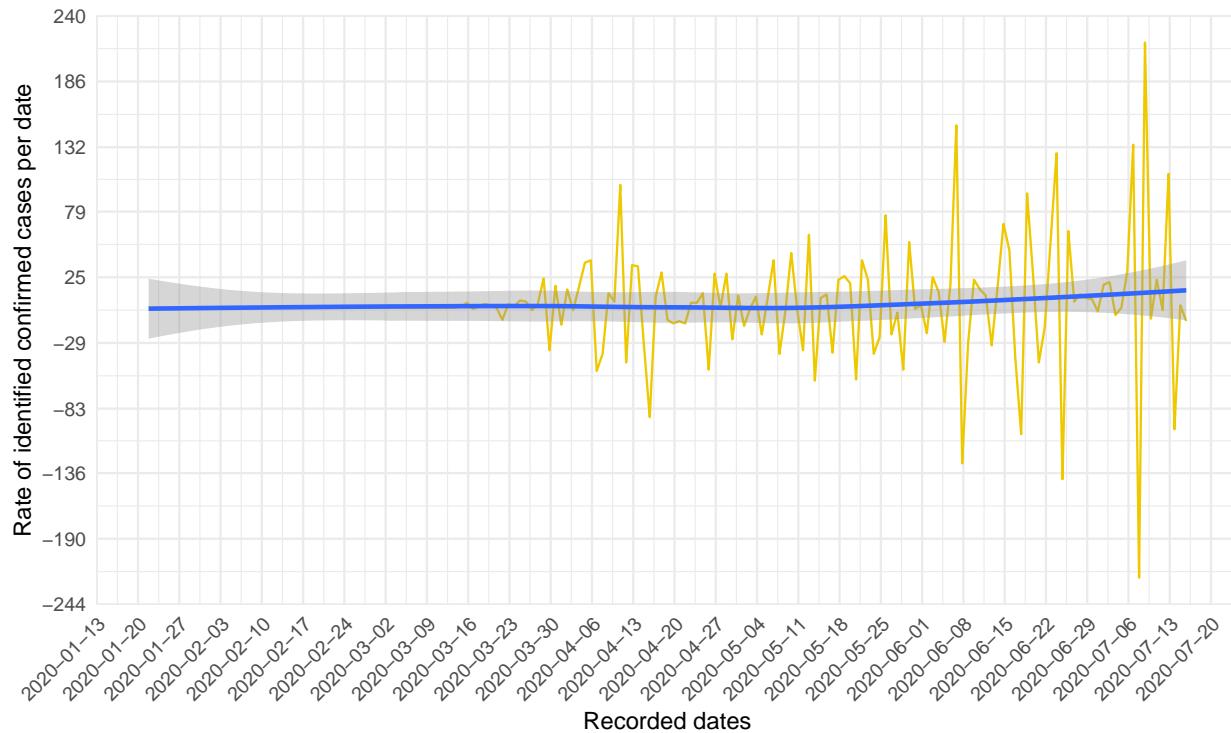
**US – rate of increase of confirmed cases over time**



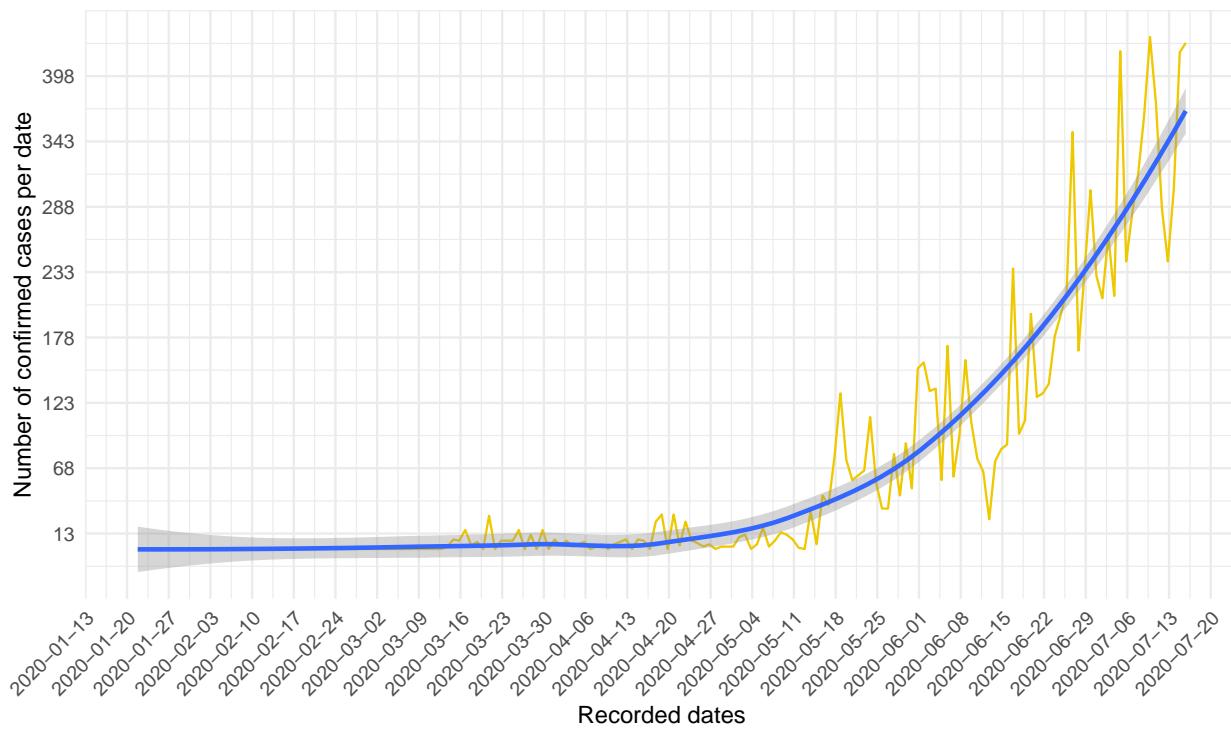
**Uzbekistan – confirmed cases over time, total cases: 11,564**



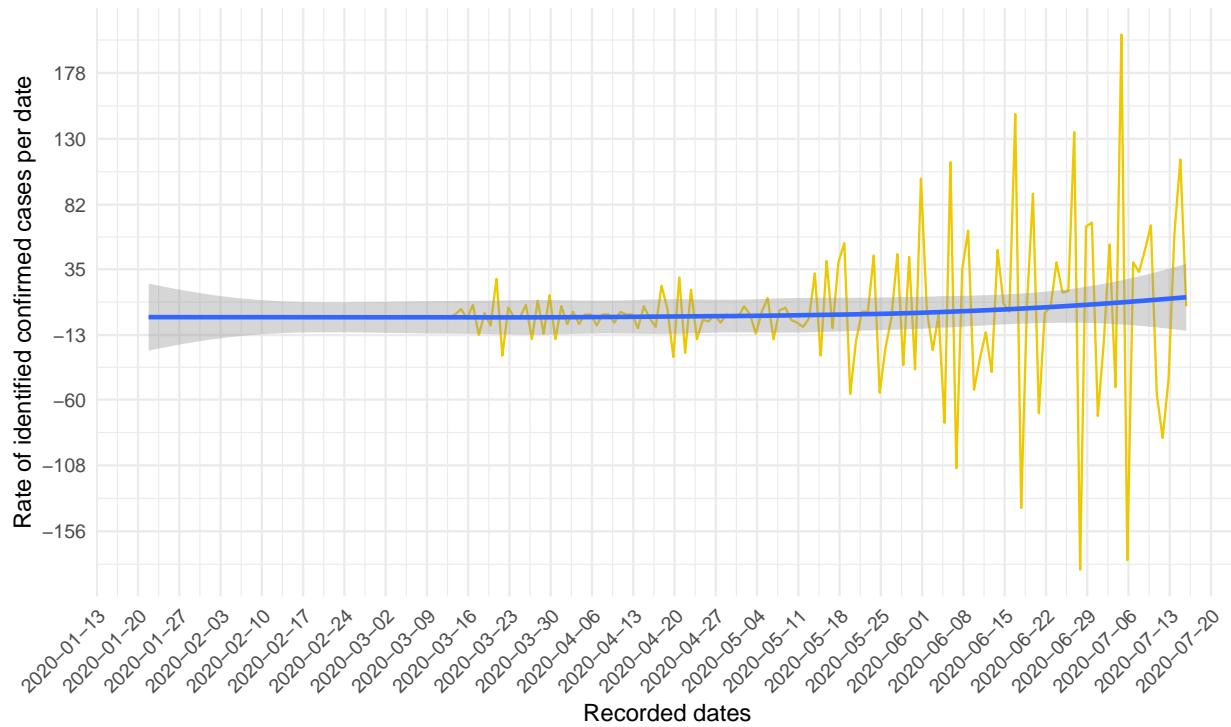
**Uzbekistan – rate of increase of confirmed cases over time**



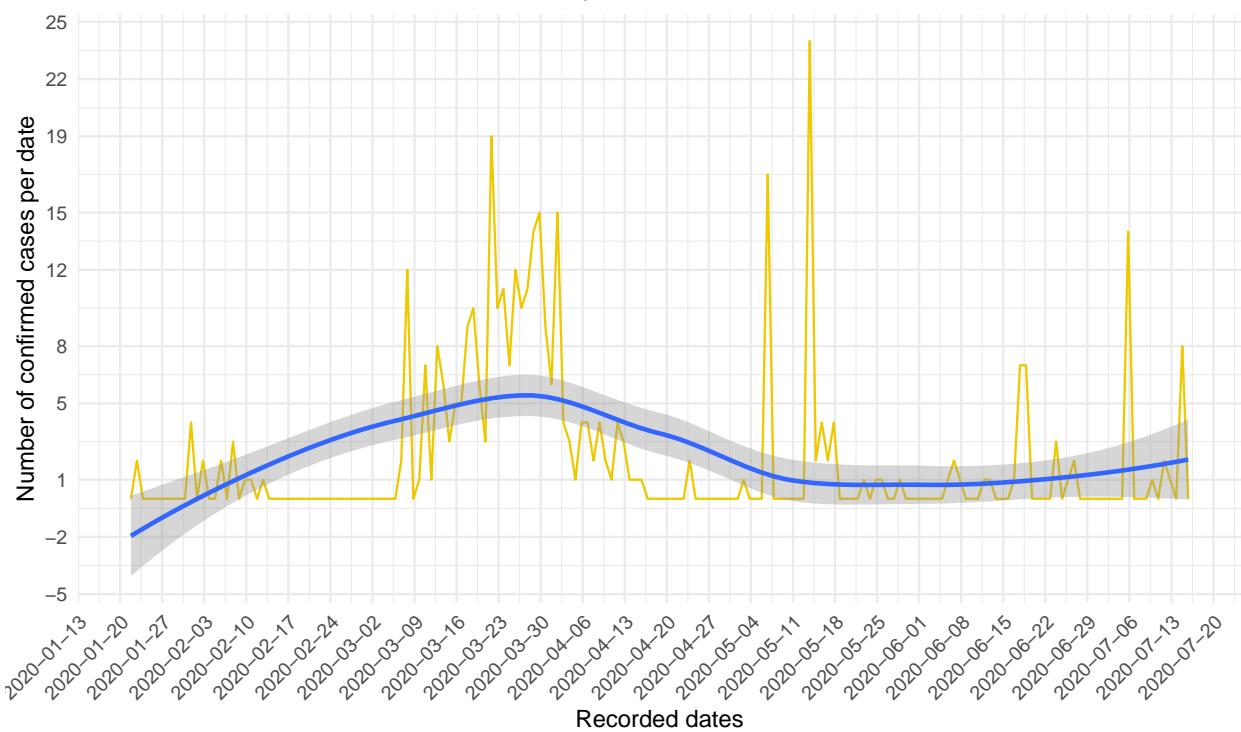
**Venezuela – confirmed cases over time, total cases: 8,372**



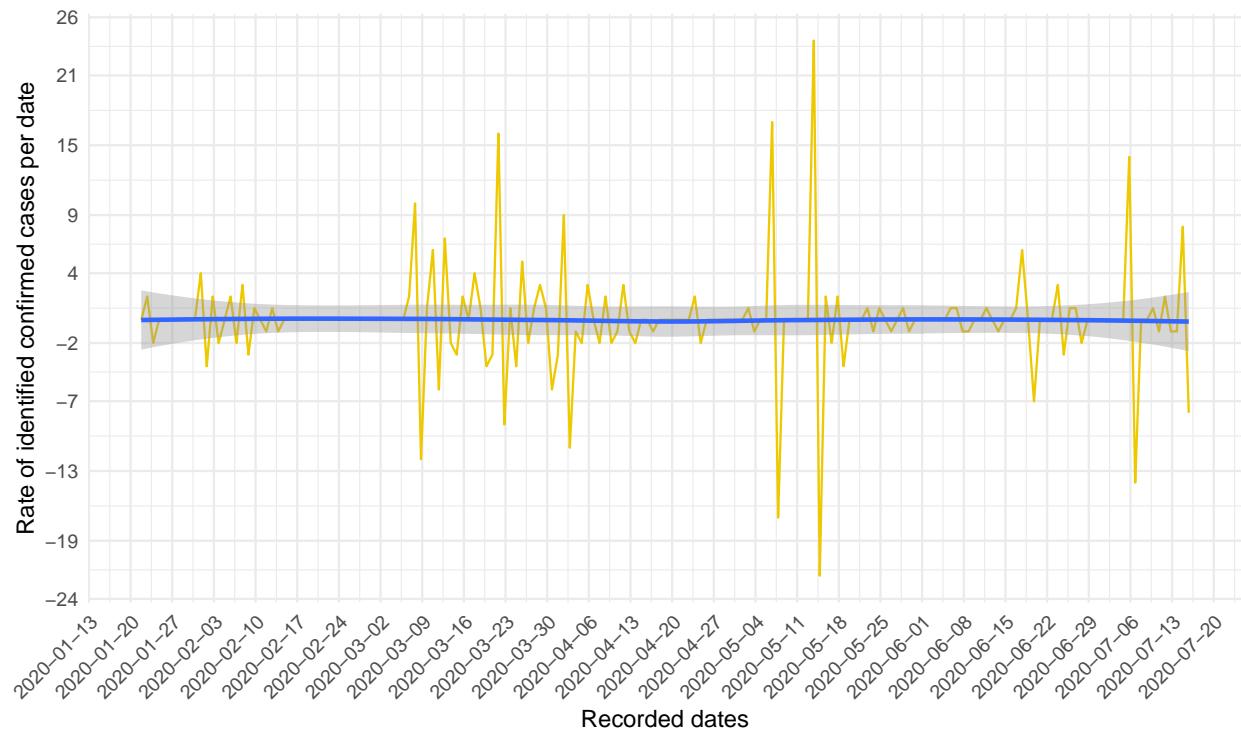
**Venezuela – rate of increase of confirmed cases over time**



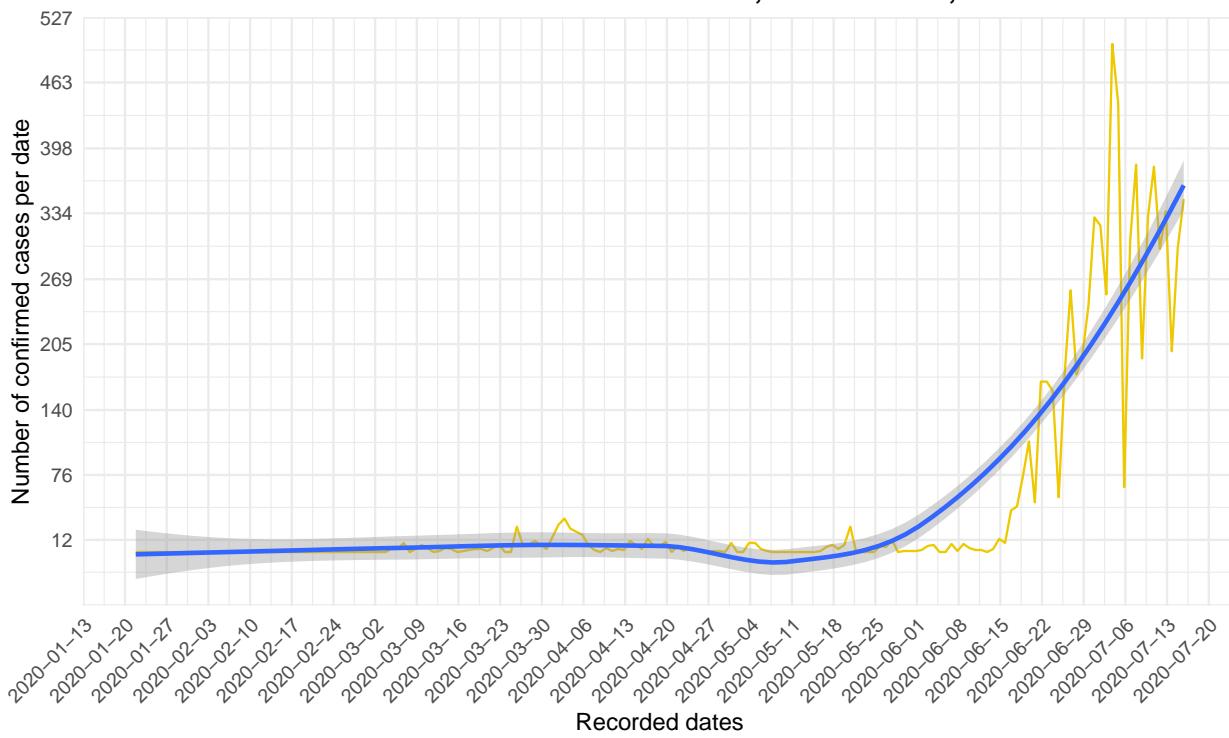
### Vietnam – confirmed cases over time, total cases: 369



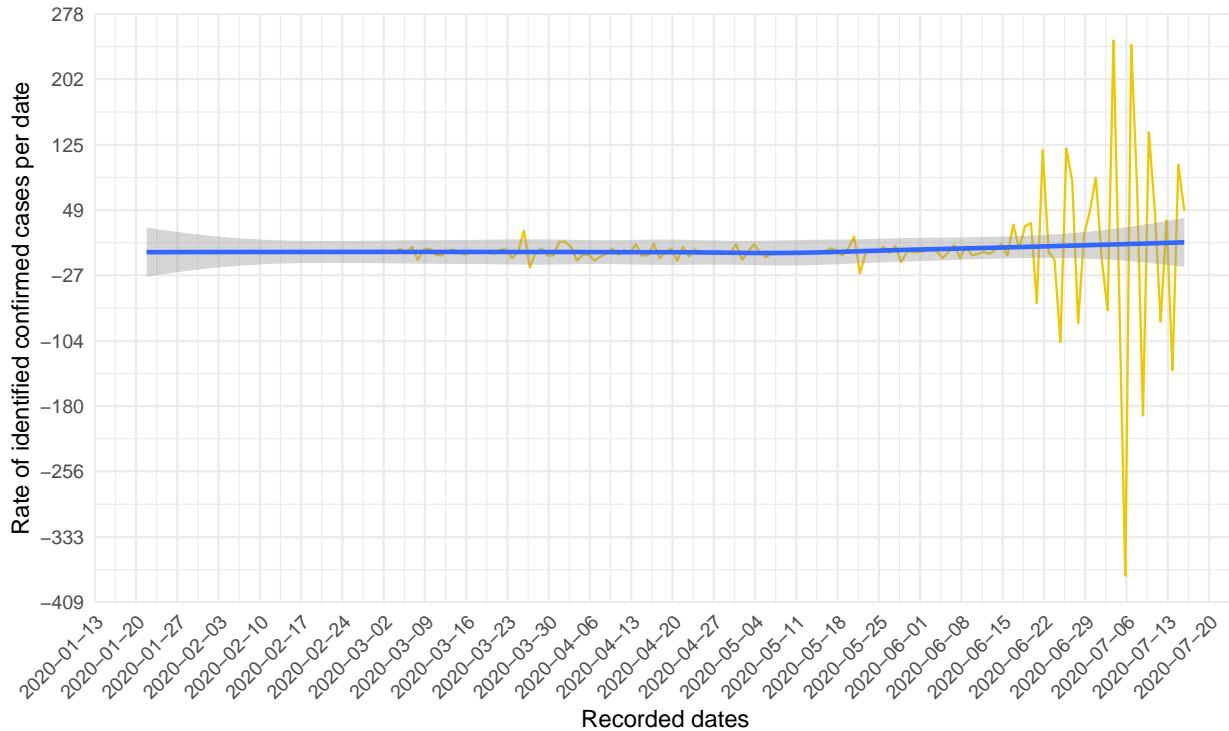
### Vietnam – rate of increase of confirmed cases over time



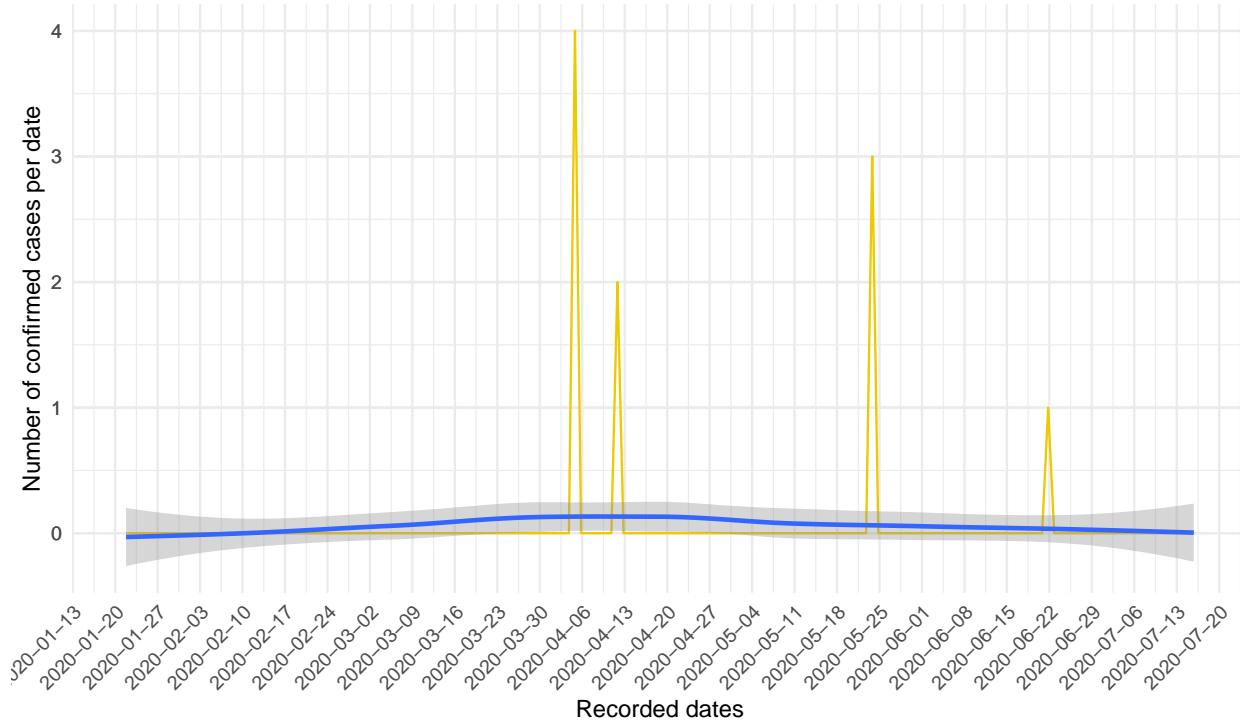
### West Bank and Gaza – confirmed cases over time, total cases: 5,220



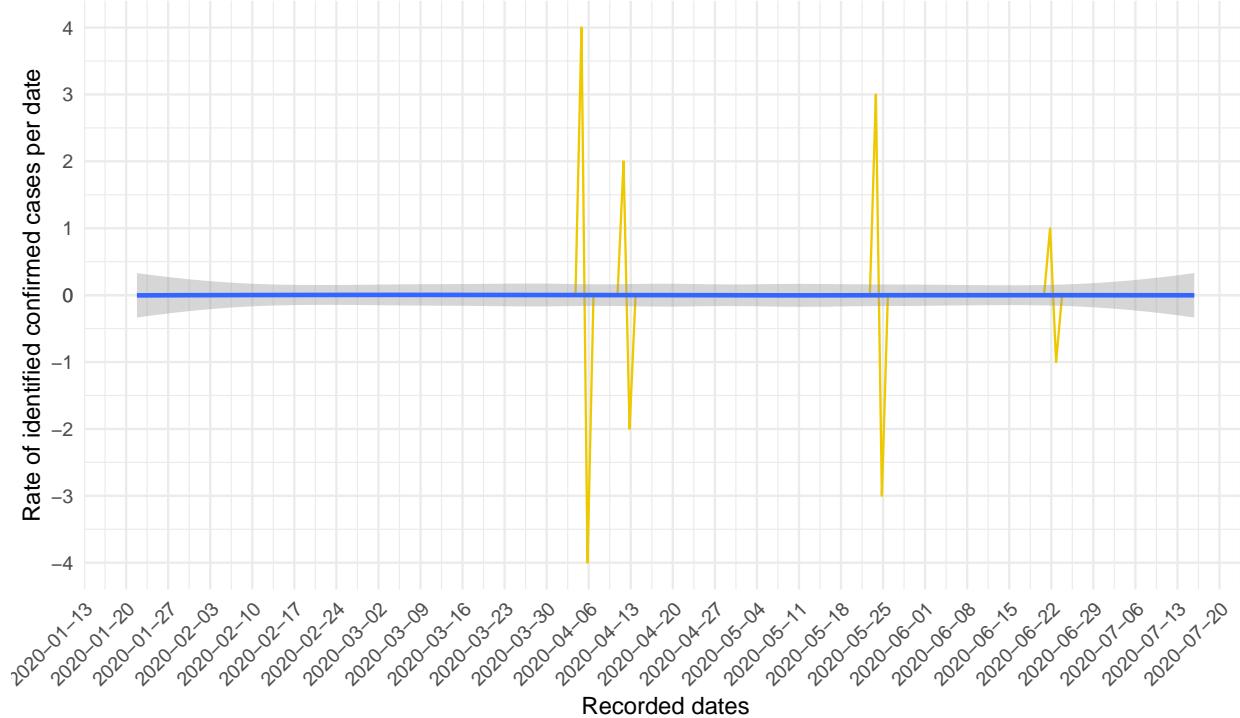
### West Bank and Gaza – rate of increase of confirmed cases over time



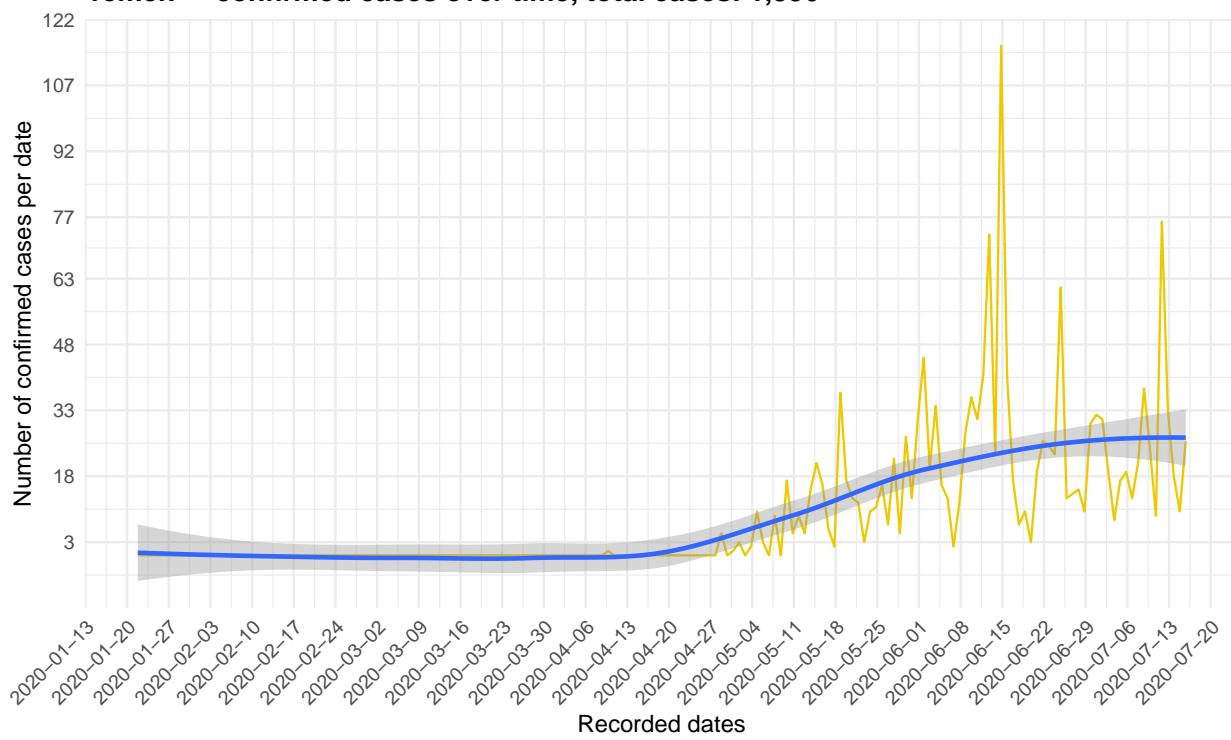
### Western Sahara – confirmed cases over time, total cases: 10



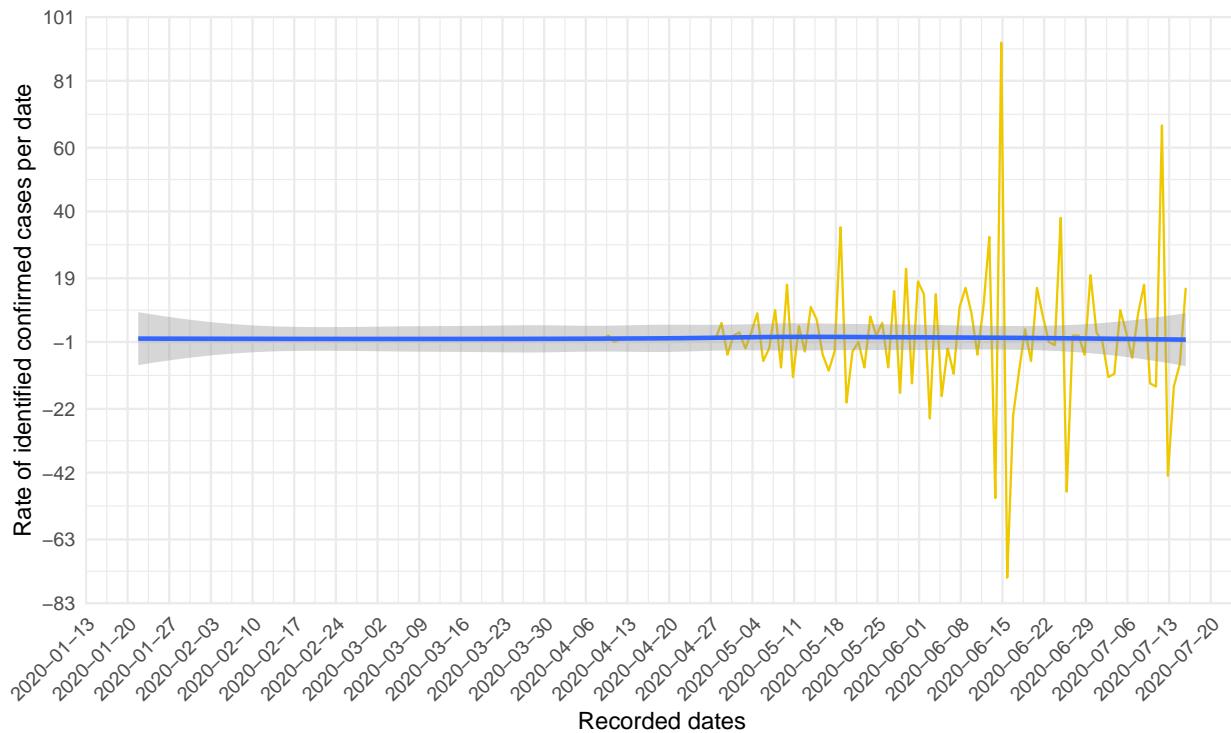
### Western Sahara – rate of increase of confirmed cases over time



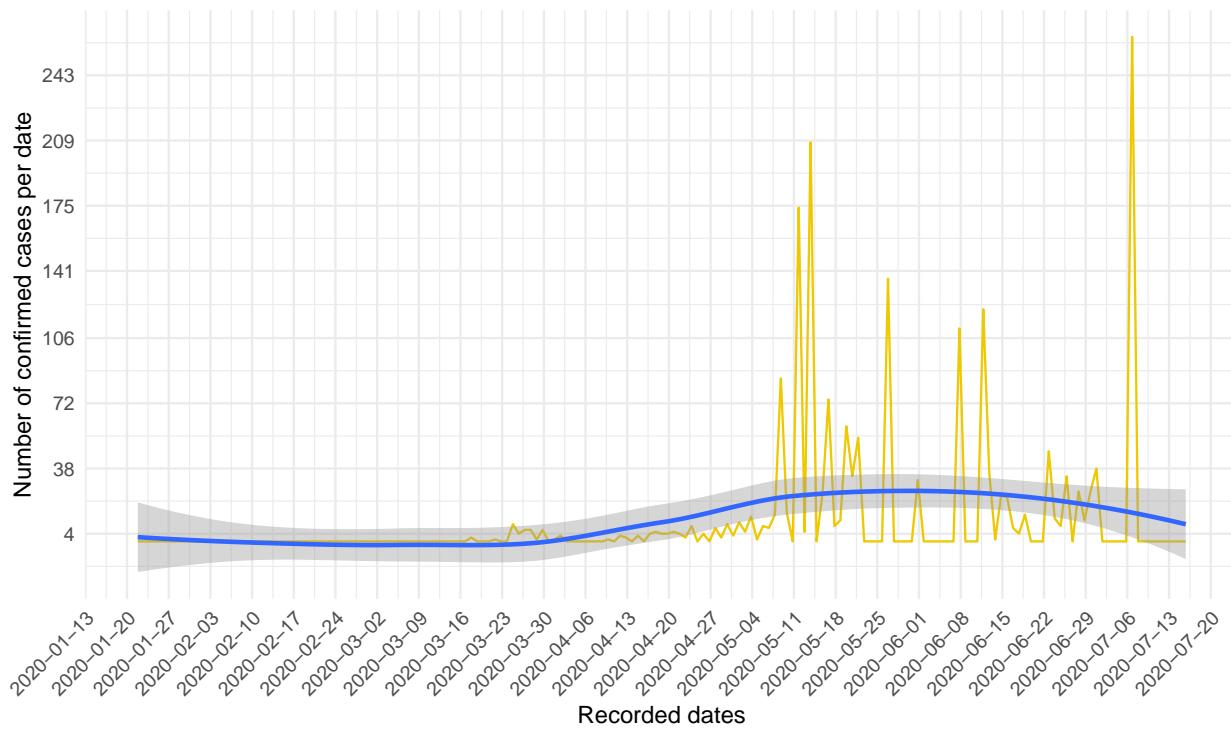
### **Yemen – confirmed cases over time, total cases: 1,356**



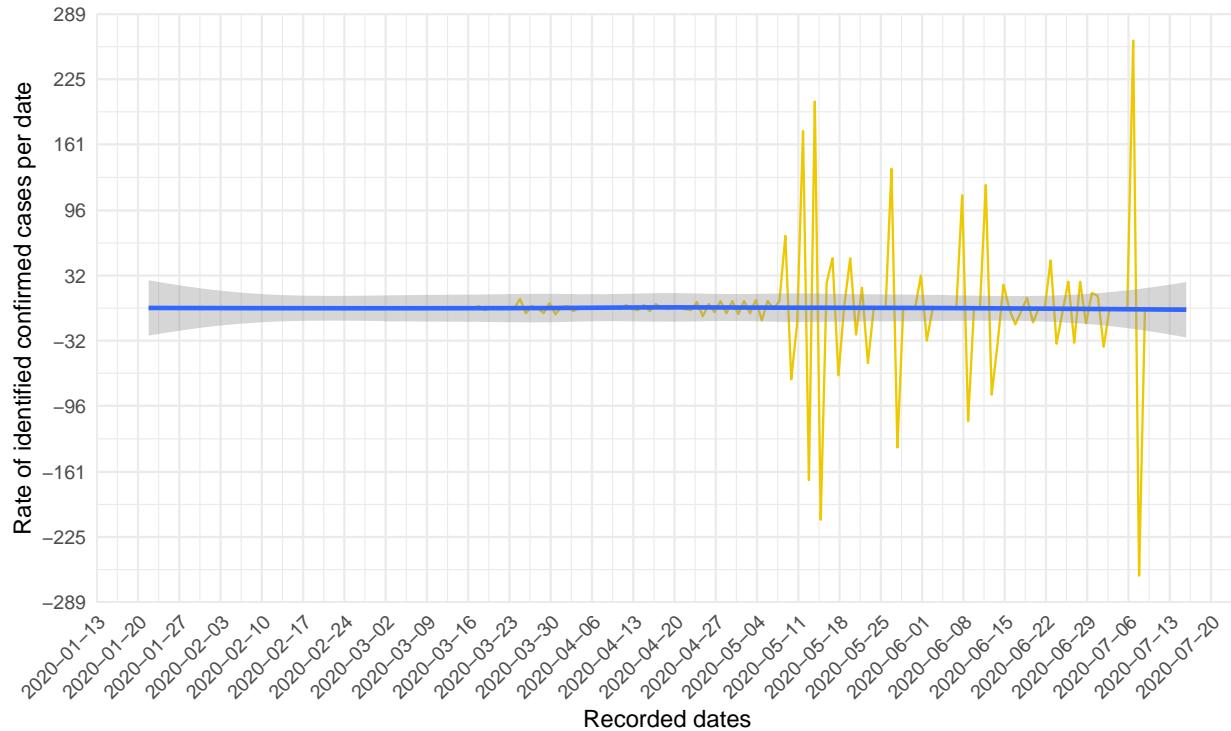
### **Yemen – rate of increase of confirmed cases over time**



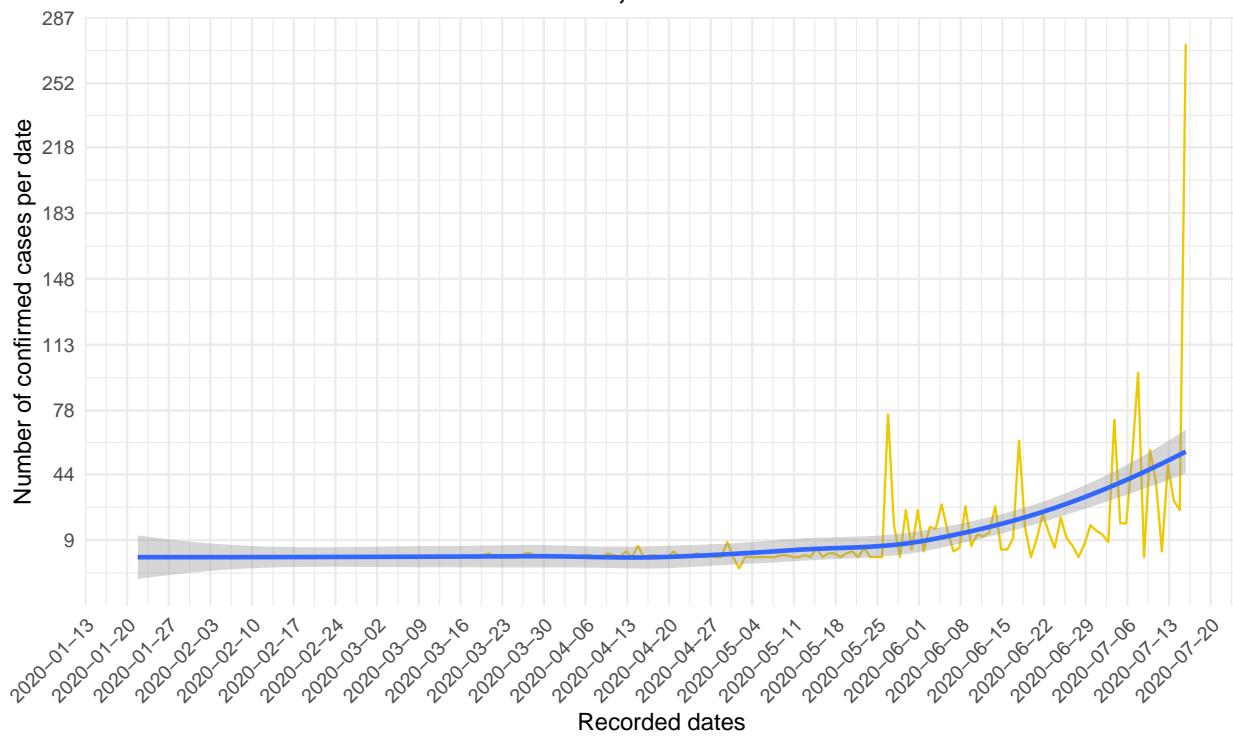
### Zambia – confirmed cases over time, total cases: 1,895



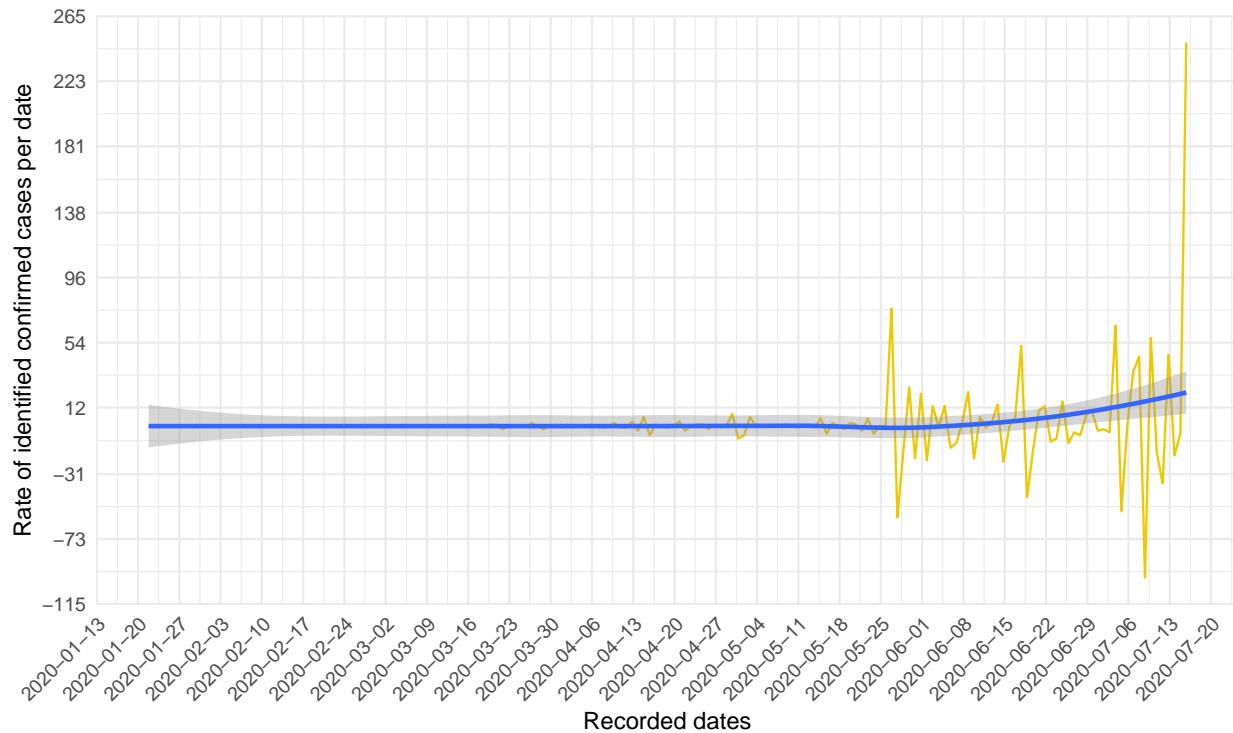
### Zambia – rate of increase of confirmed cases over time



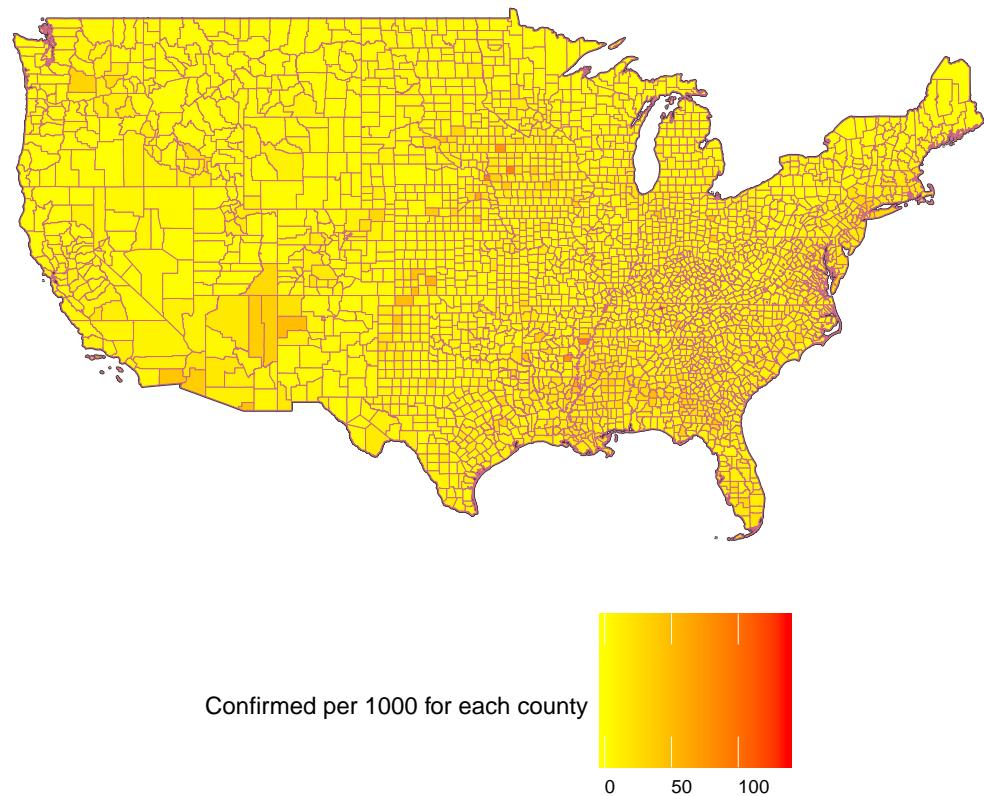
### Zimbabwe – confirmed cases over time, total cases: 885



### Zimbabwe – rate of increase of confirmed cases over time



Confirmed cases per 1000 of each county of United States mainland



**Confirmed cases per density of each county of United States mainland**

