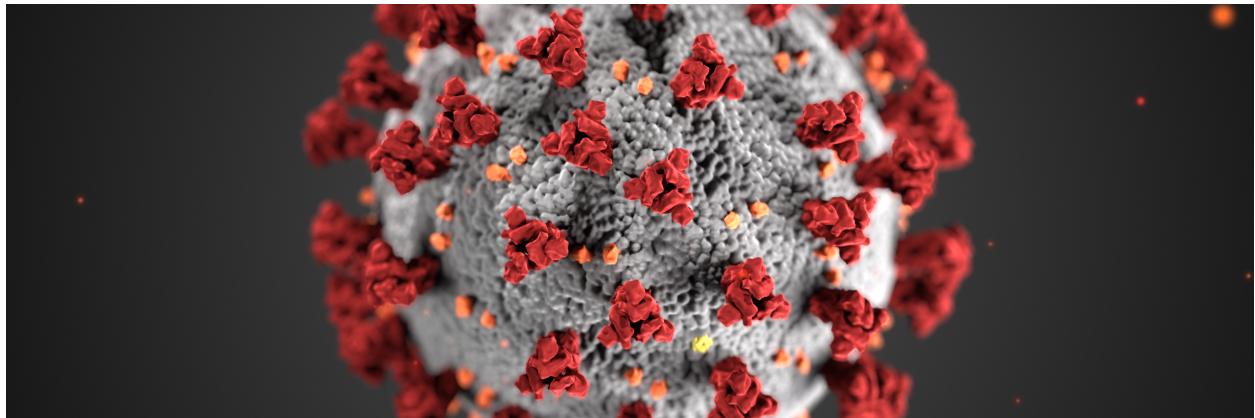


**Covid-19 exploratory analysis, data fetched from CSSE
Github data repository, John Hopkins University,
United States**

Saurajyoti Kar, Philadelphia, United States

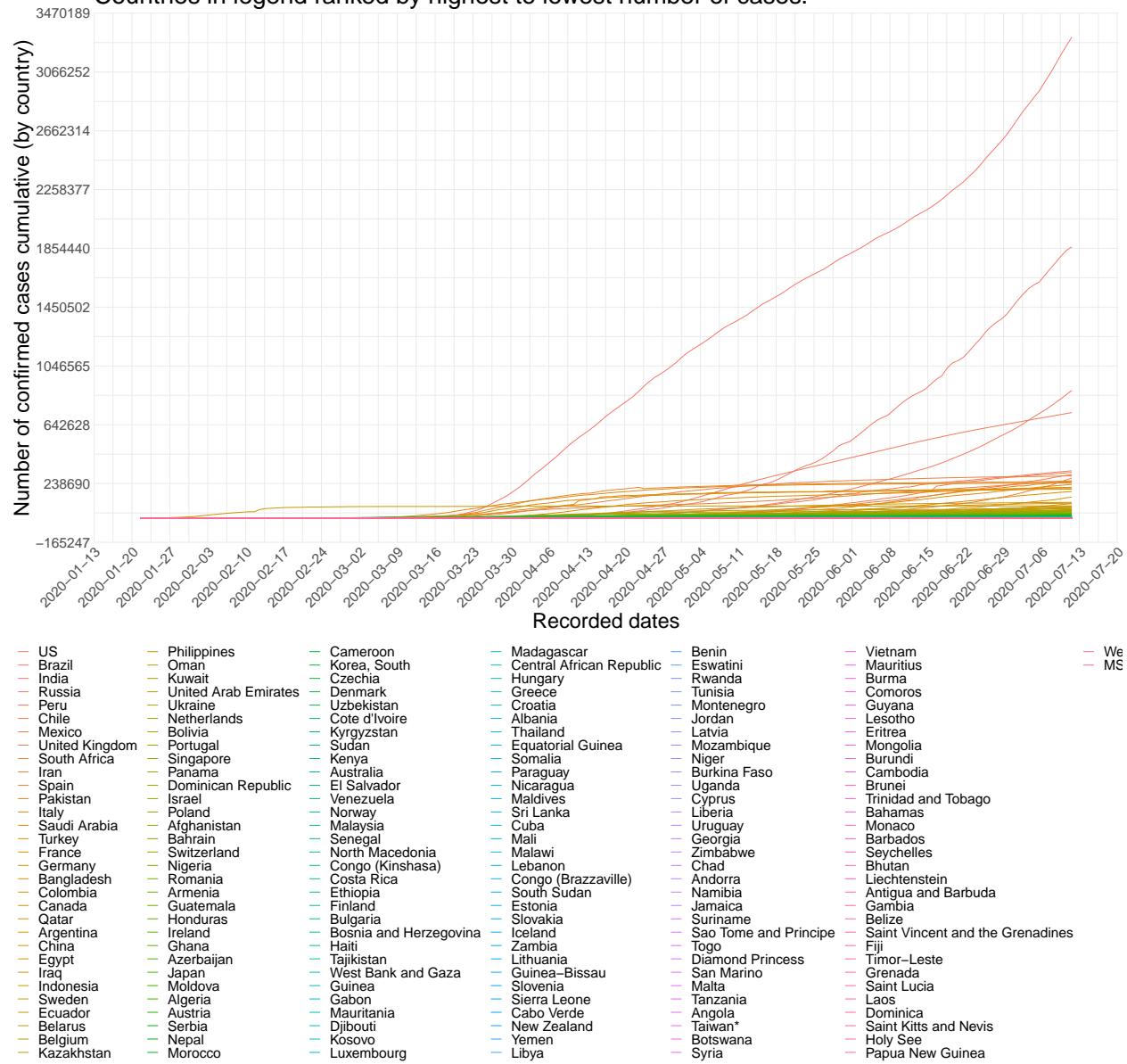
Date Created: 2020-07-13



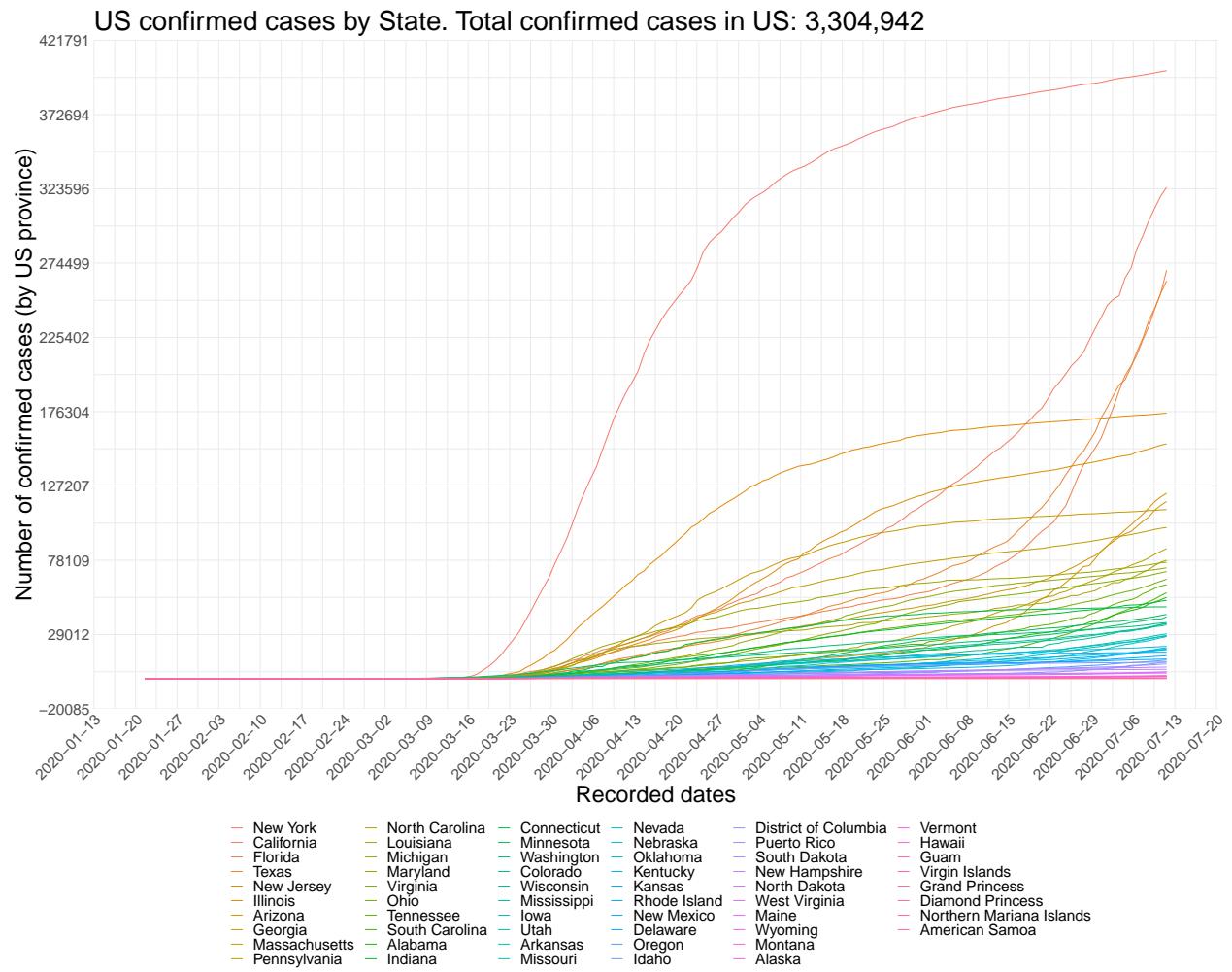
Confirmed cases across the world, cumulative counting

Confirmed cases by country. Total global cases 12,910,359.

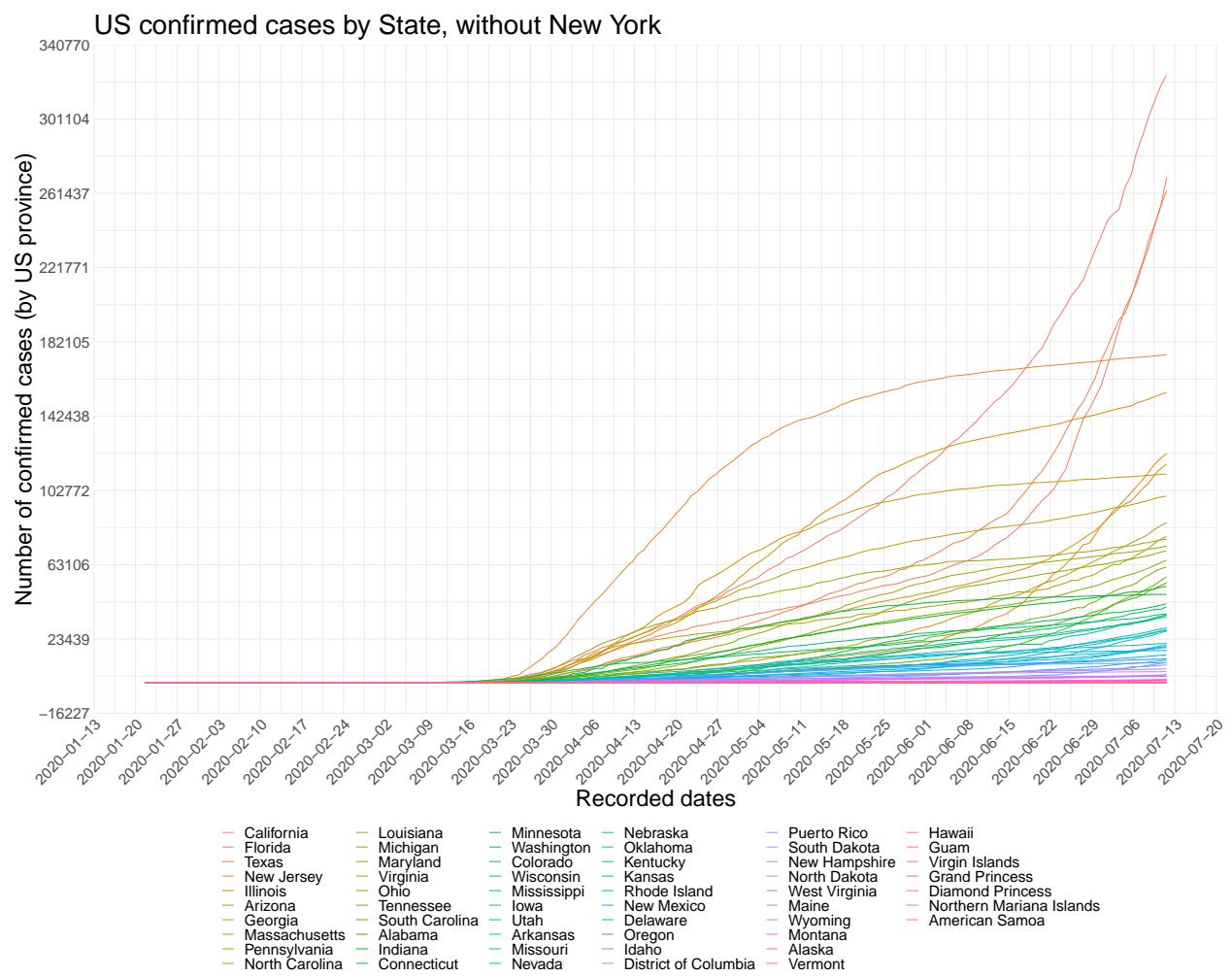
Countries in legend ranked by highest to lowest number of cases.



Confirmed cases in US states, cumulative counting

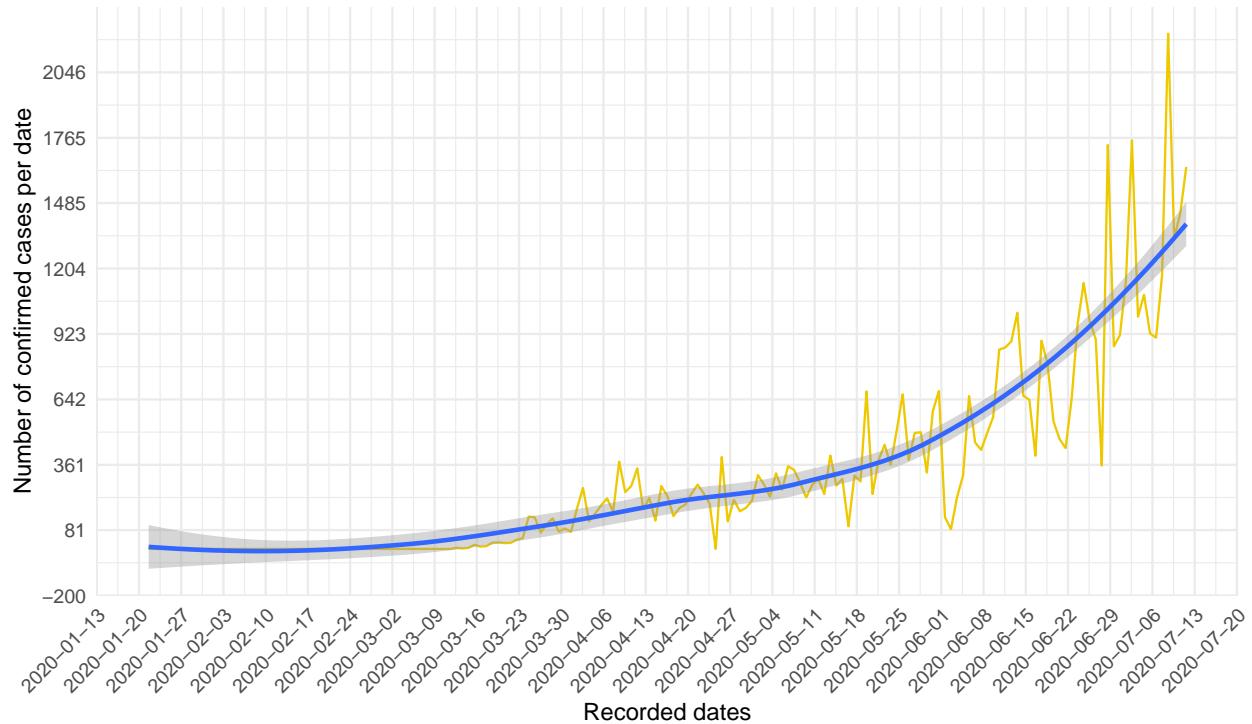


Confirmed cases in US states except New York, cumulative counting

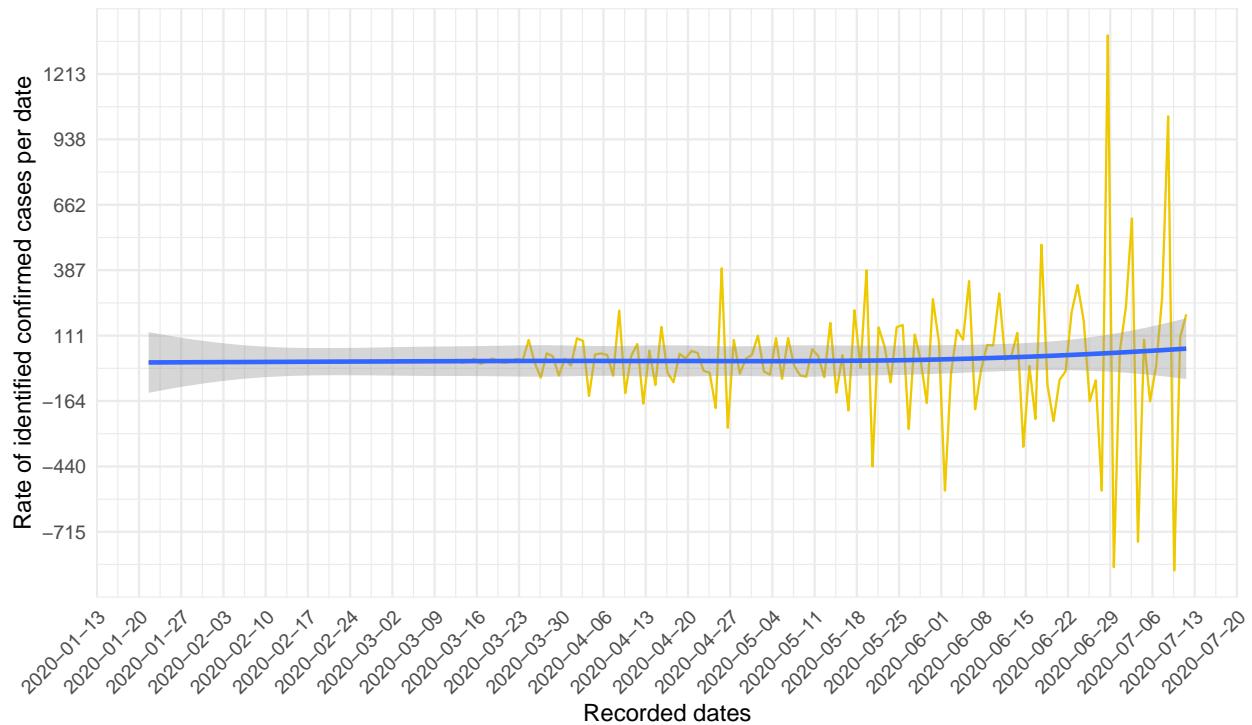


Confirmed cases by State or Province, per day counting and rate of increase per day

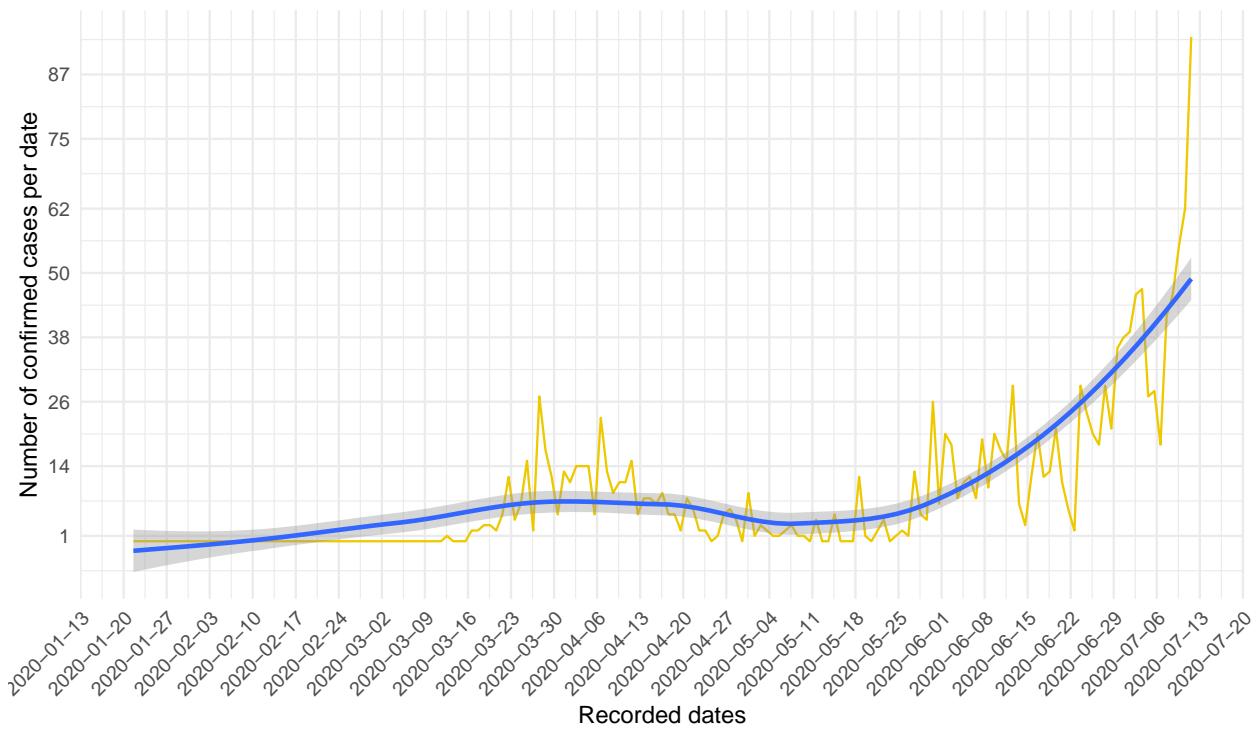
Alabama – confirmed cases over time, total cases: 49,174



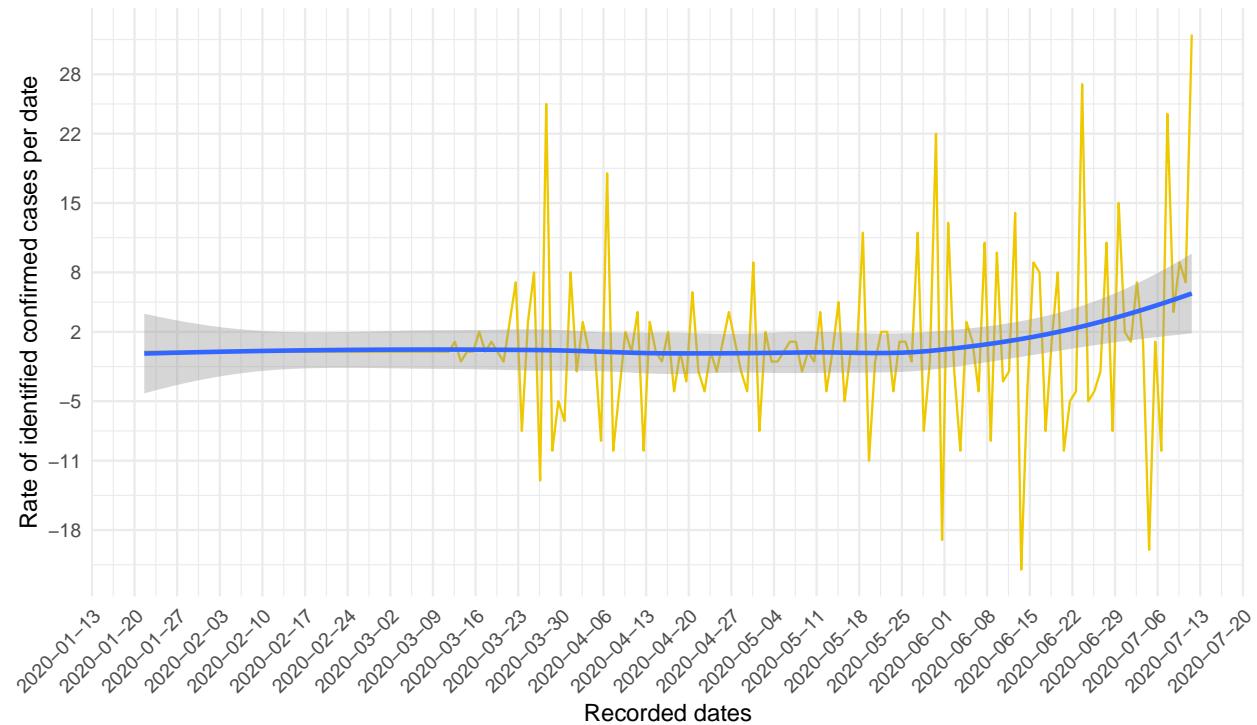
Alabama – rate of increase of confirmed cases over time



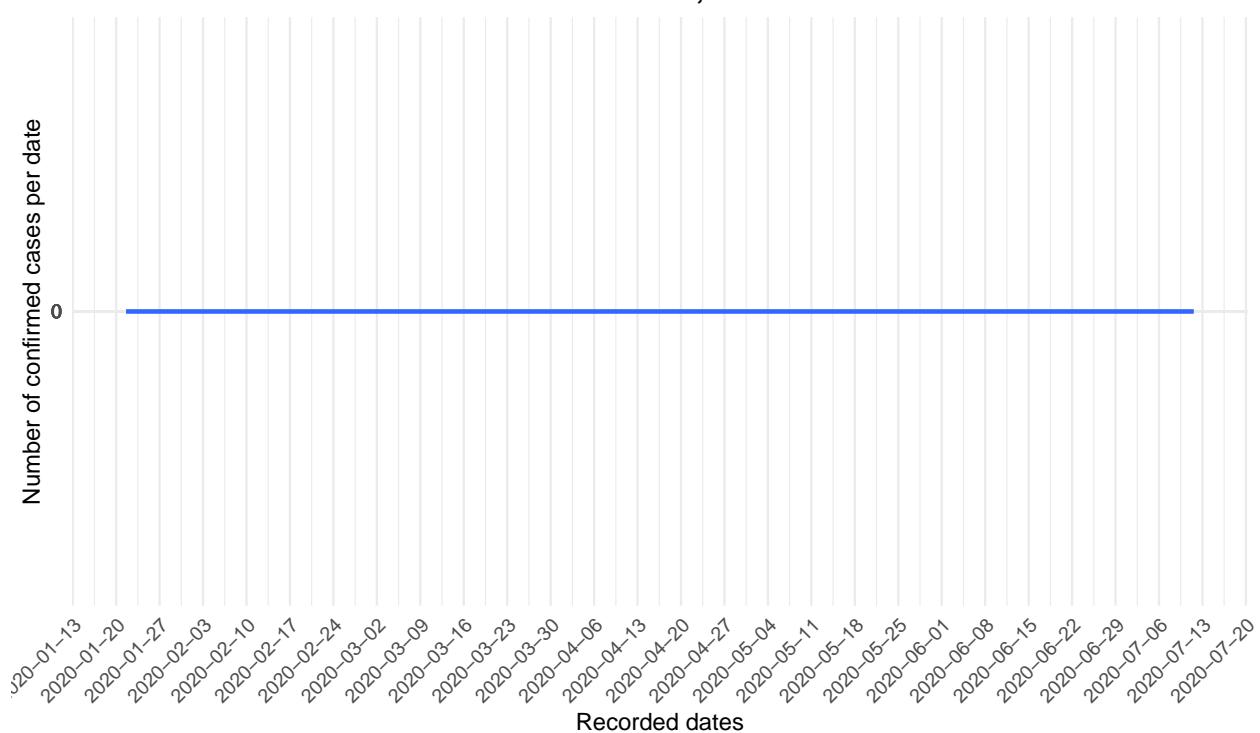
Alaska – confirmed cases over time, total cases: 1,268



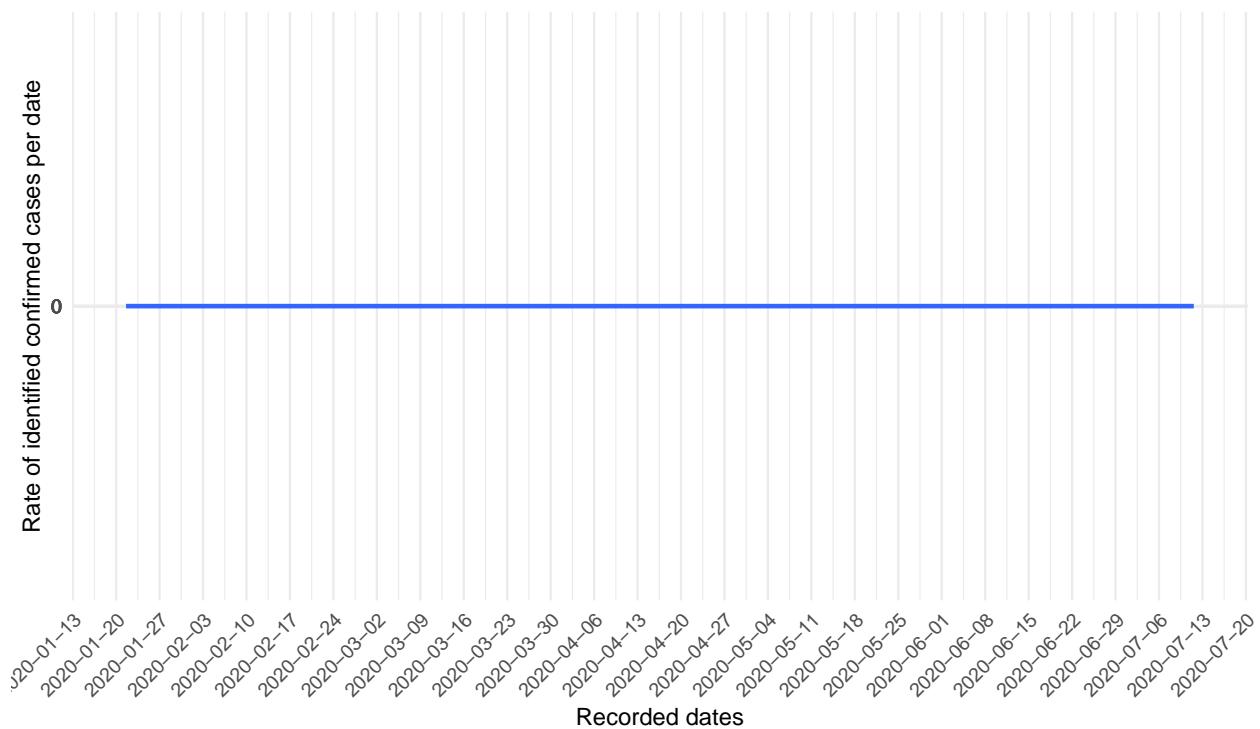
Alaska – rate of increase of confirmed cases over time



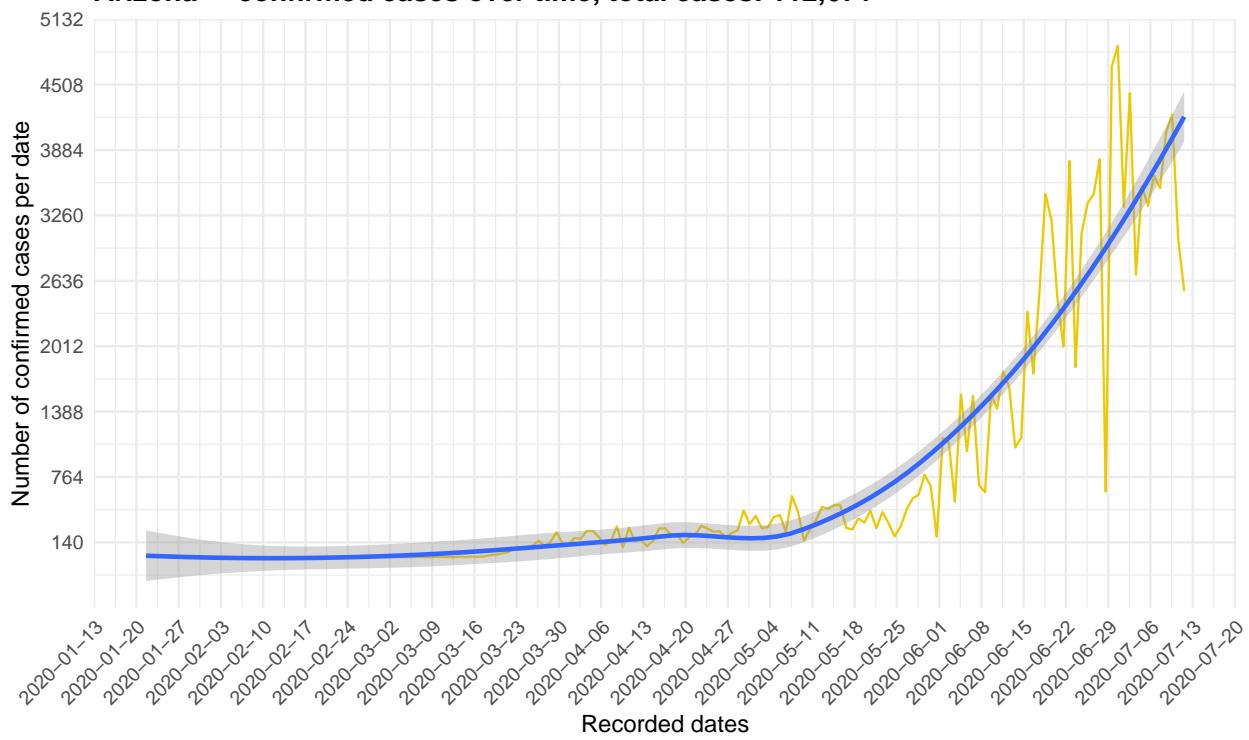
American Samoa – confirmed cases over time, total cases: 0



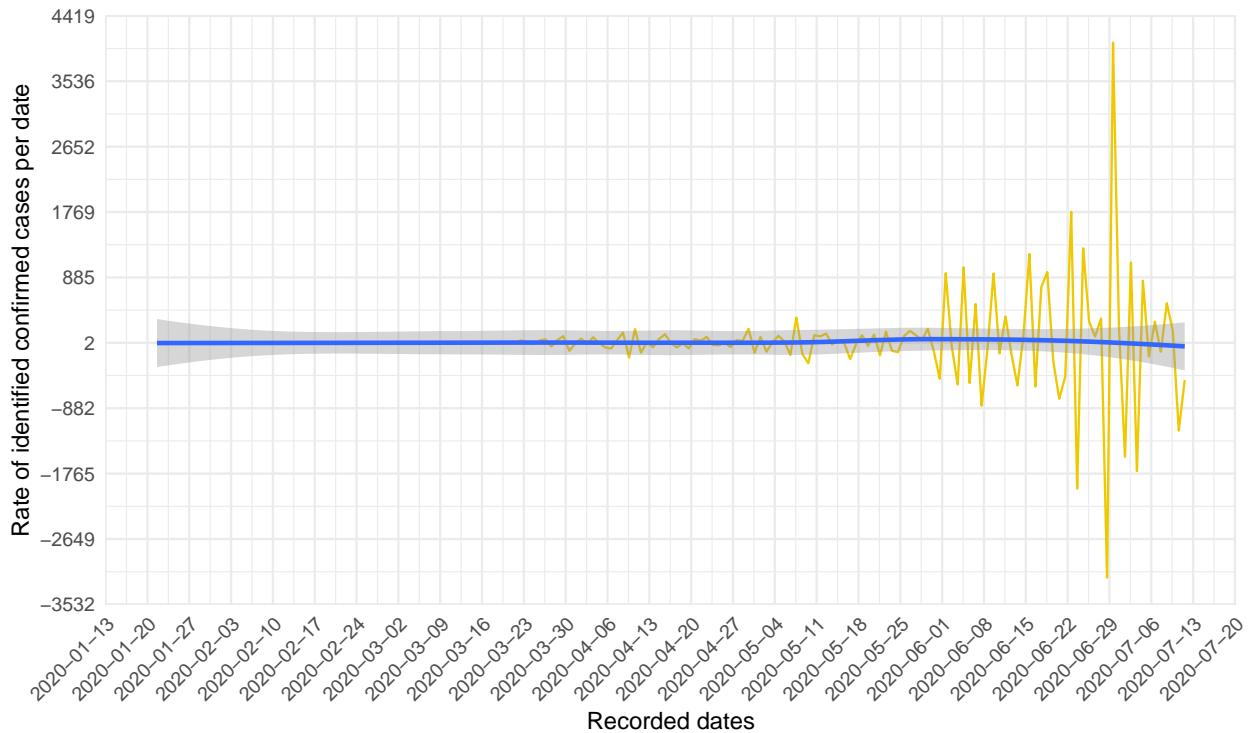
American Samoa – rate of increase of confirmed cases over time



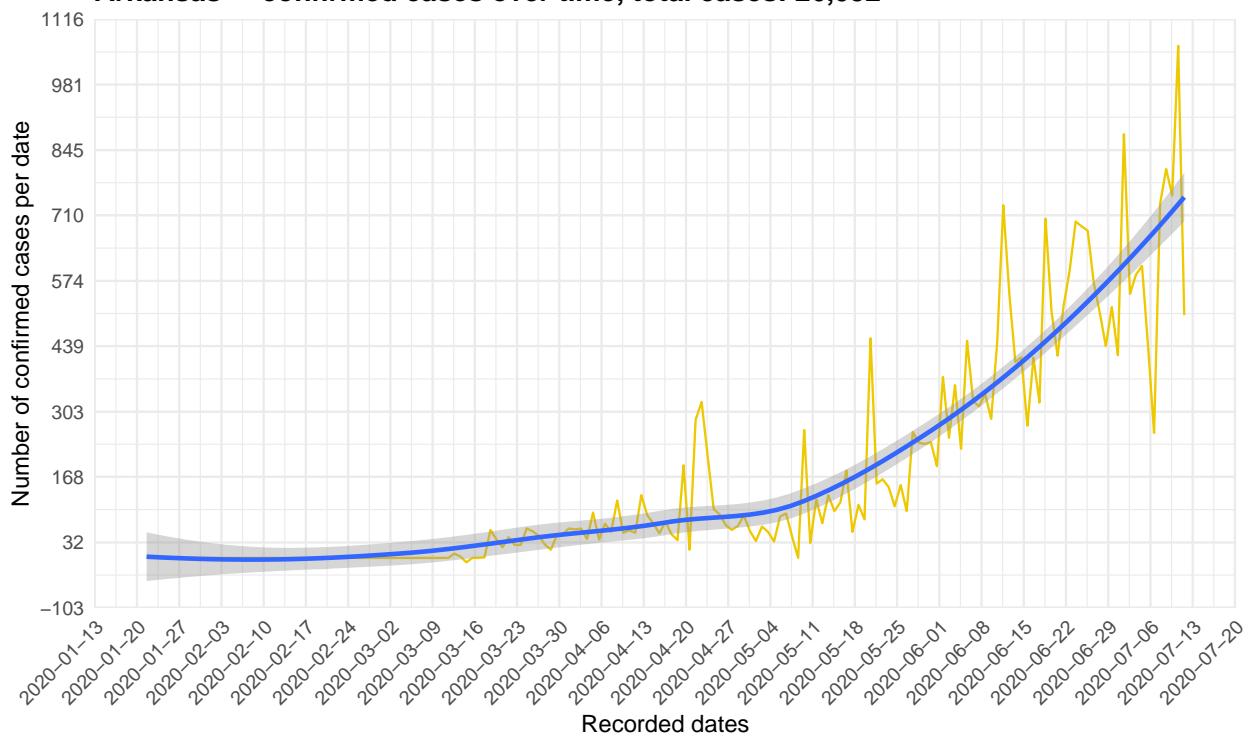
Arizona – confirmed cases over time, total cases: 112,671



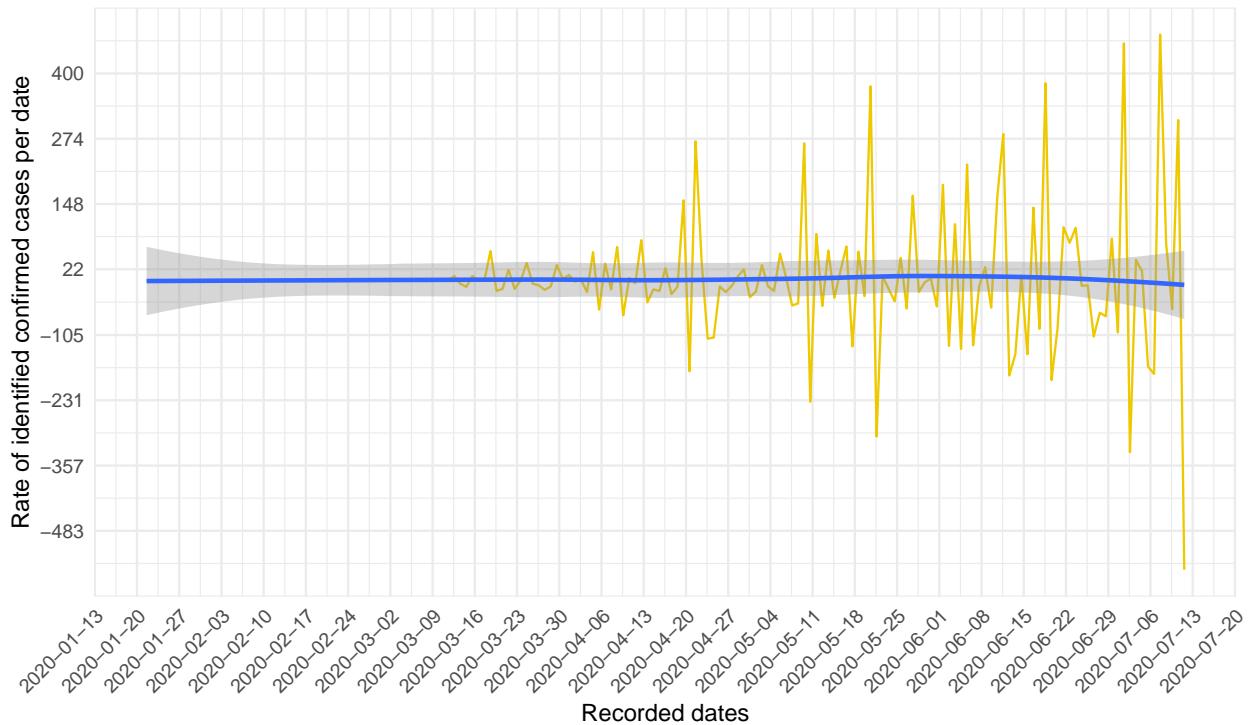
Arizona – rate of increase of confirmed cases over time



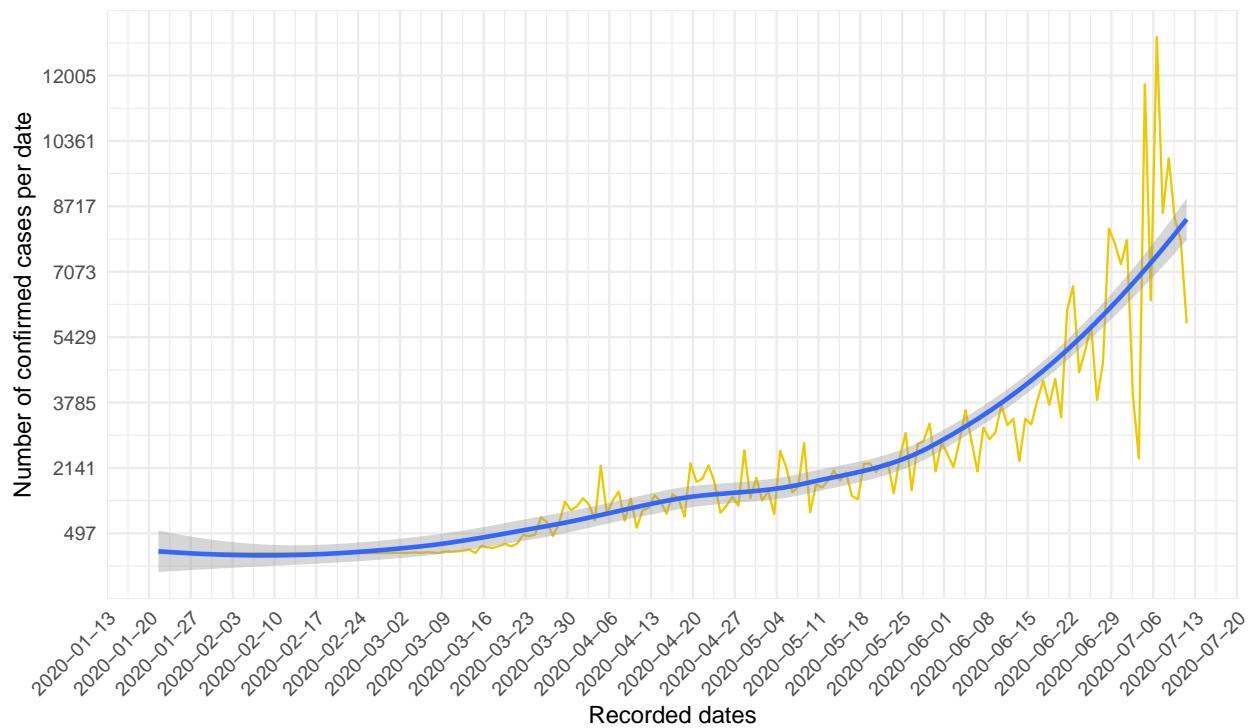
Arkansas – confirmed cases over time, total cases: 26,052



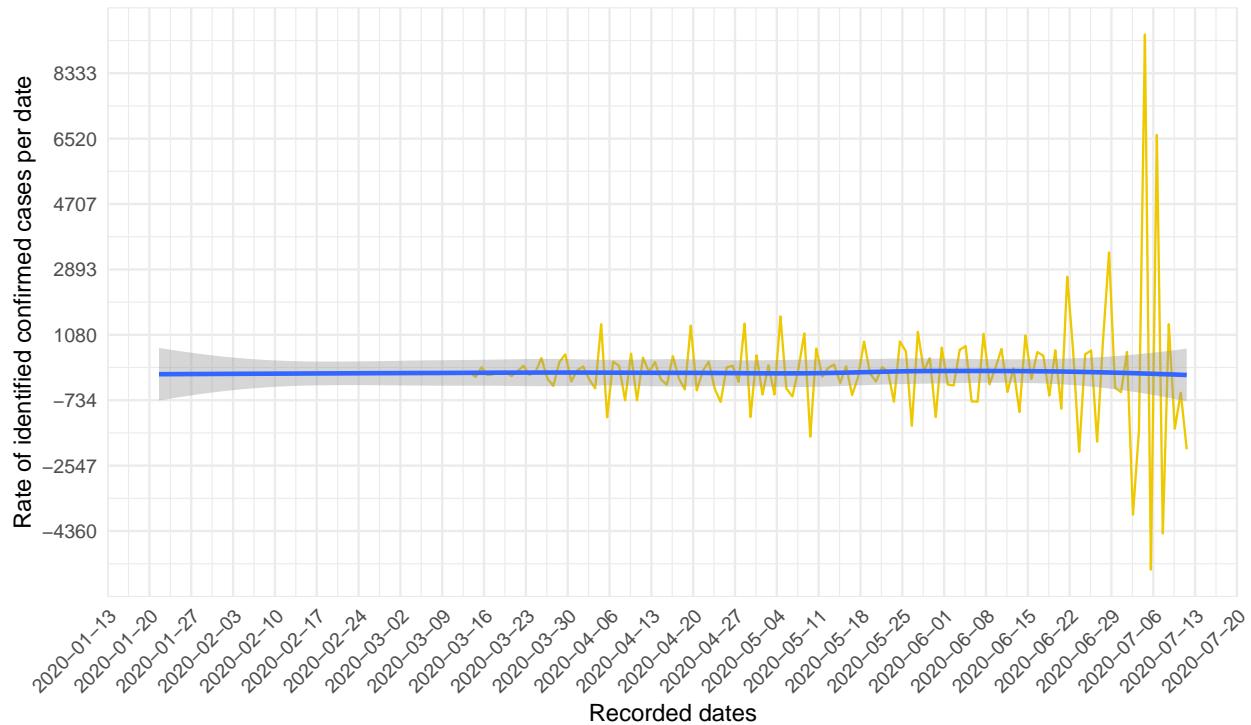
Arkansas – rate of increase of confirmed cases over time



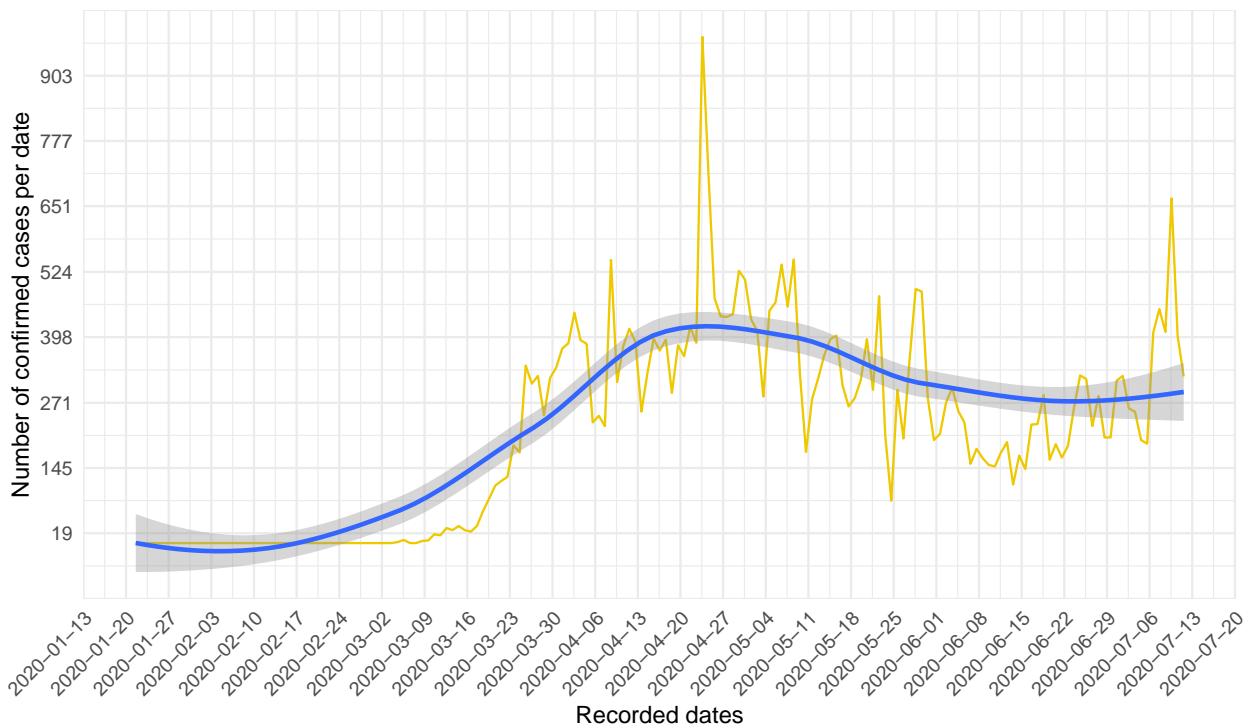
California – confirmed cases over time, total cases: 302,484



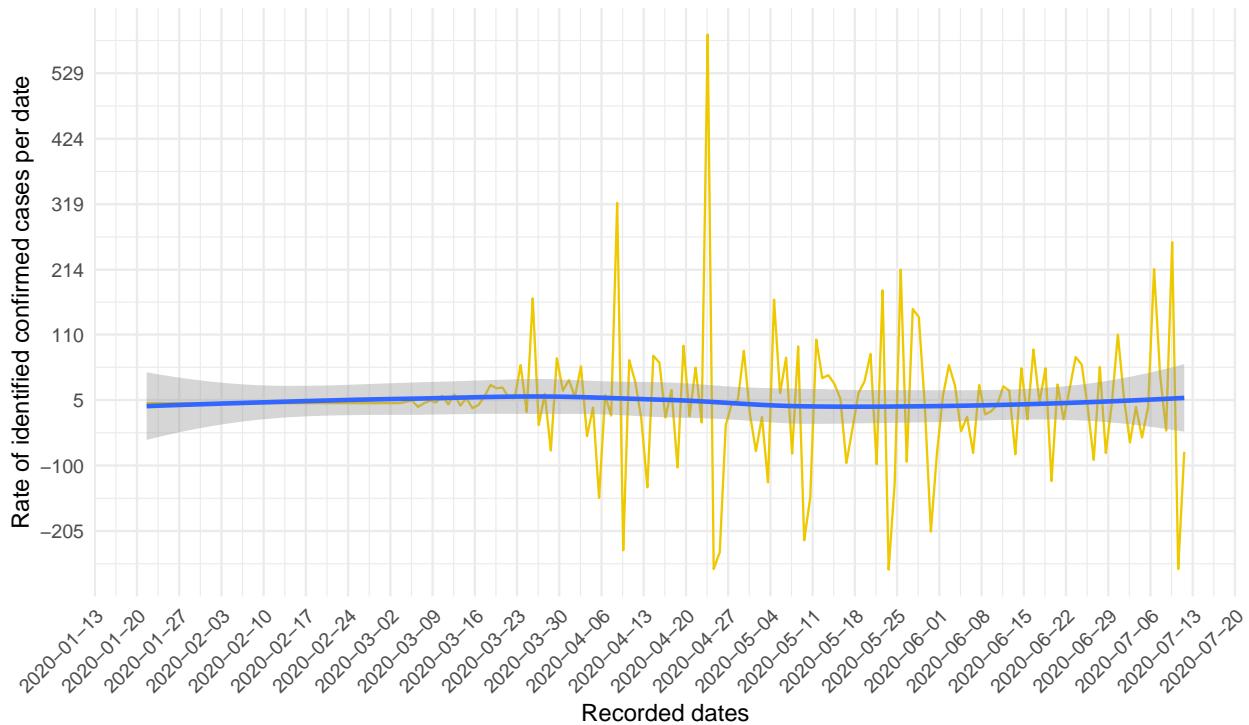
California – rate of increase of confirmed cases over time



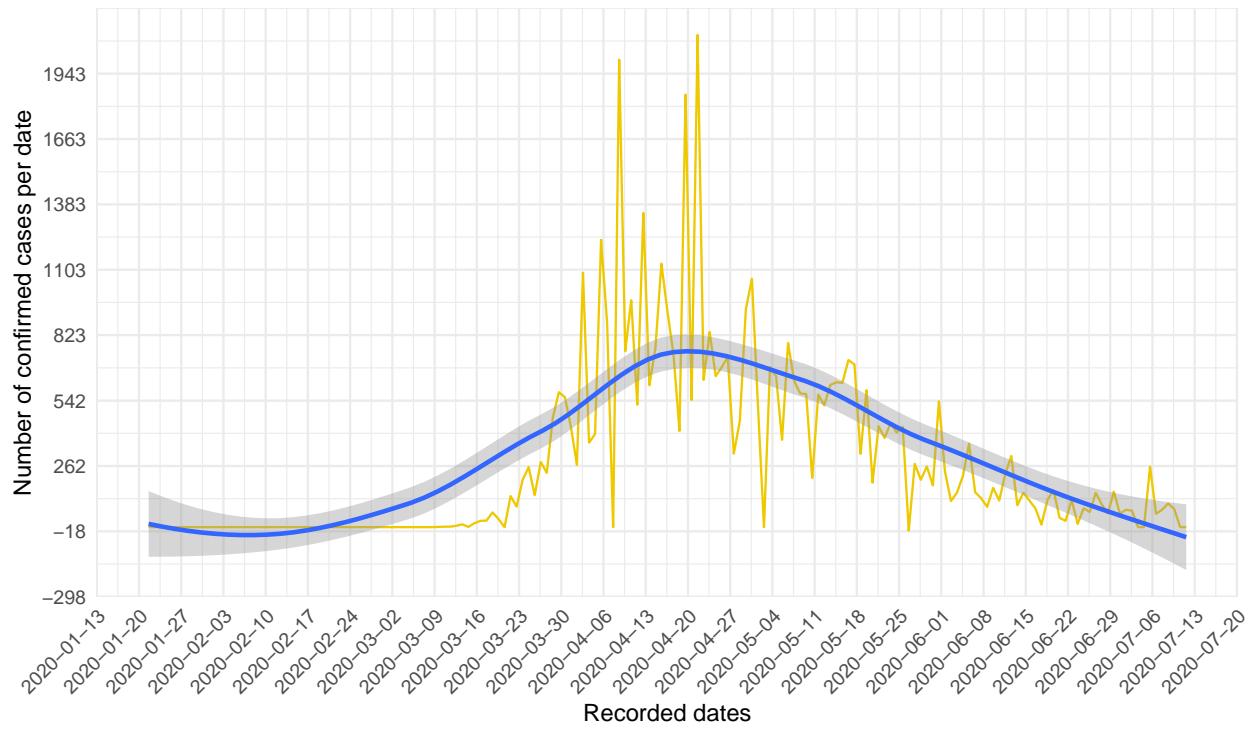
Colorado – confirmed cases over time, total cases: 35,507



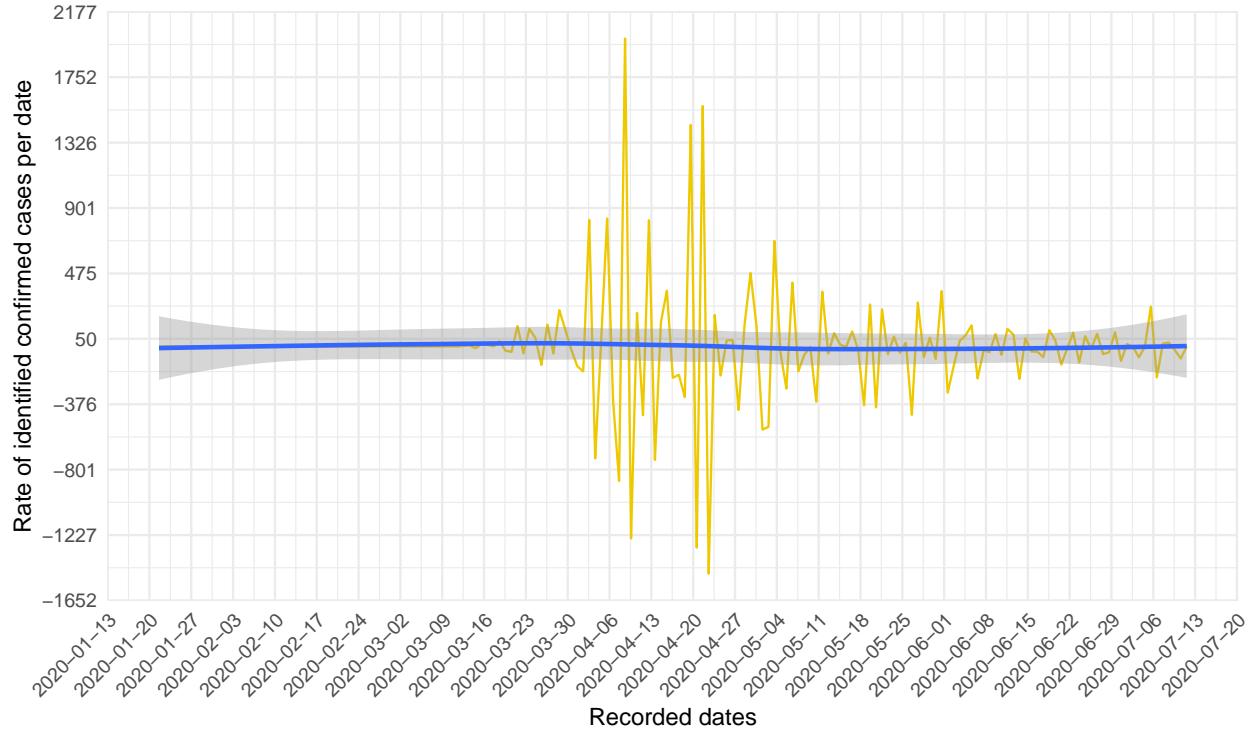
Colorado – rate of increase of confirmed cases over time



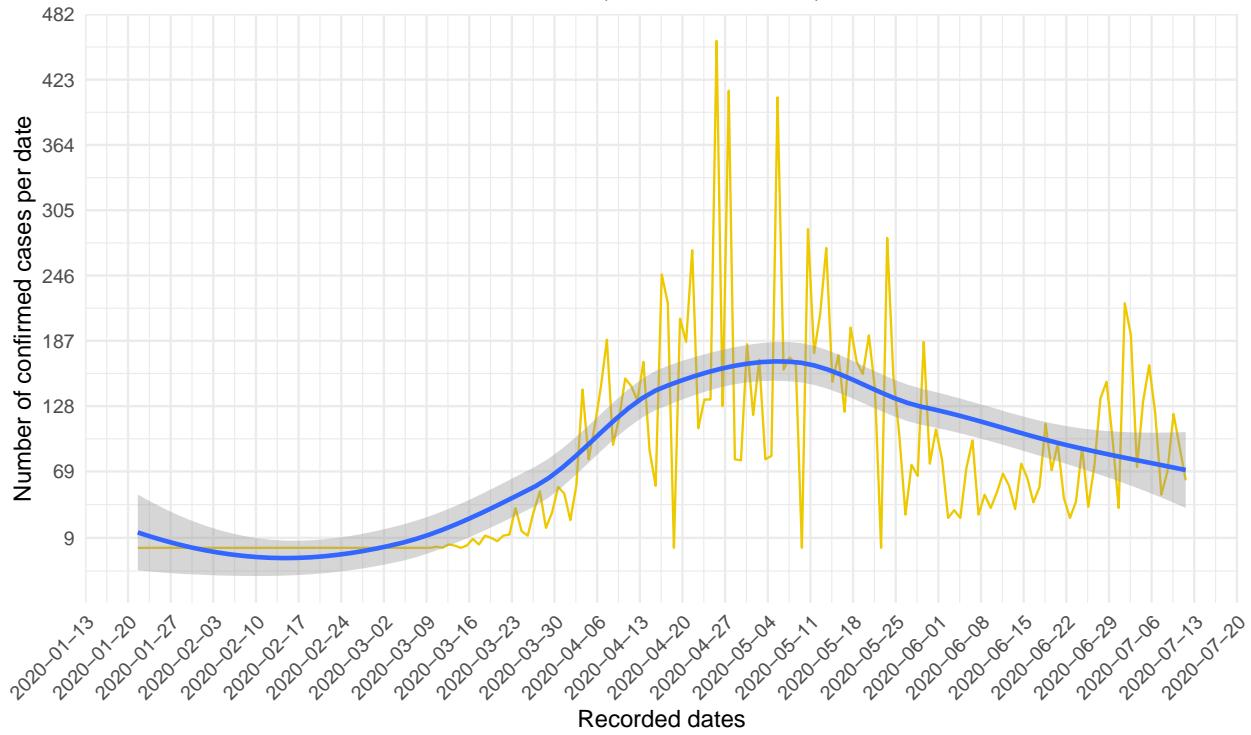
Connecticut – confirmed cases over time, total cases: 47,209



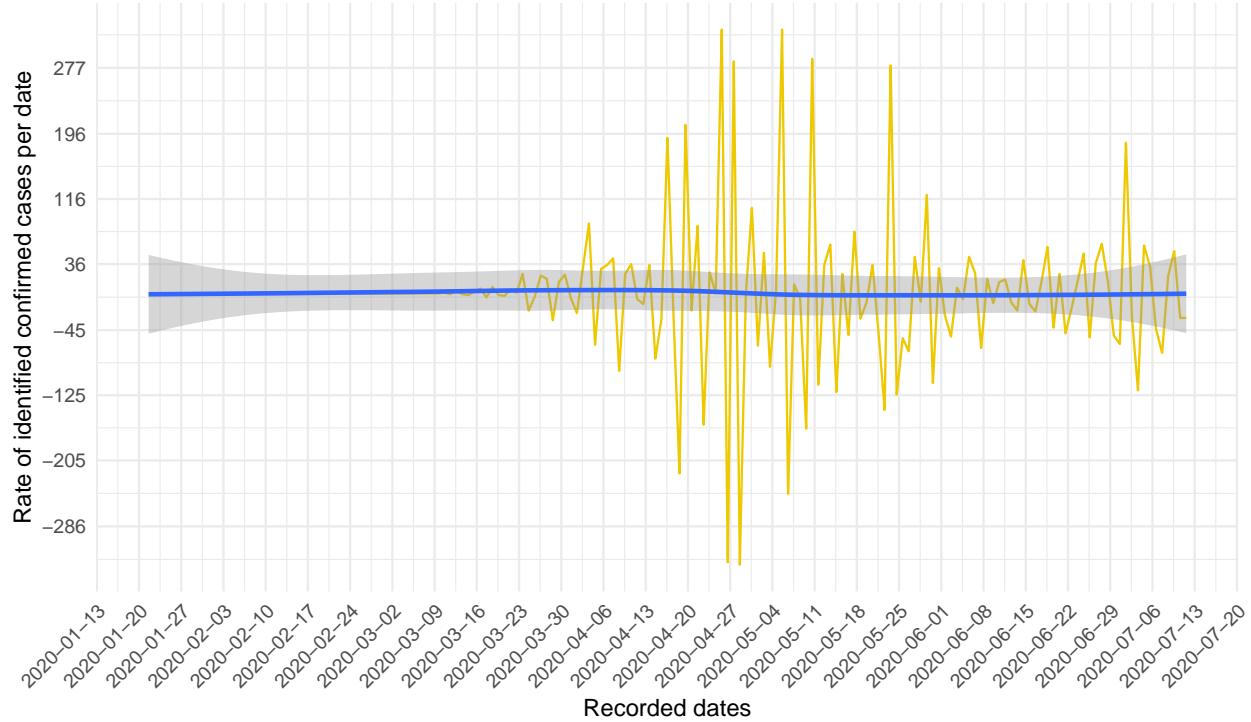
Connecticut – rate of increase of confirmed cases over time



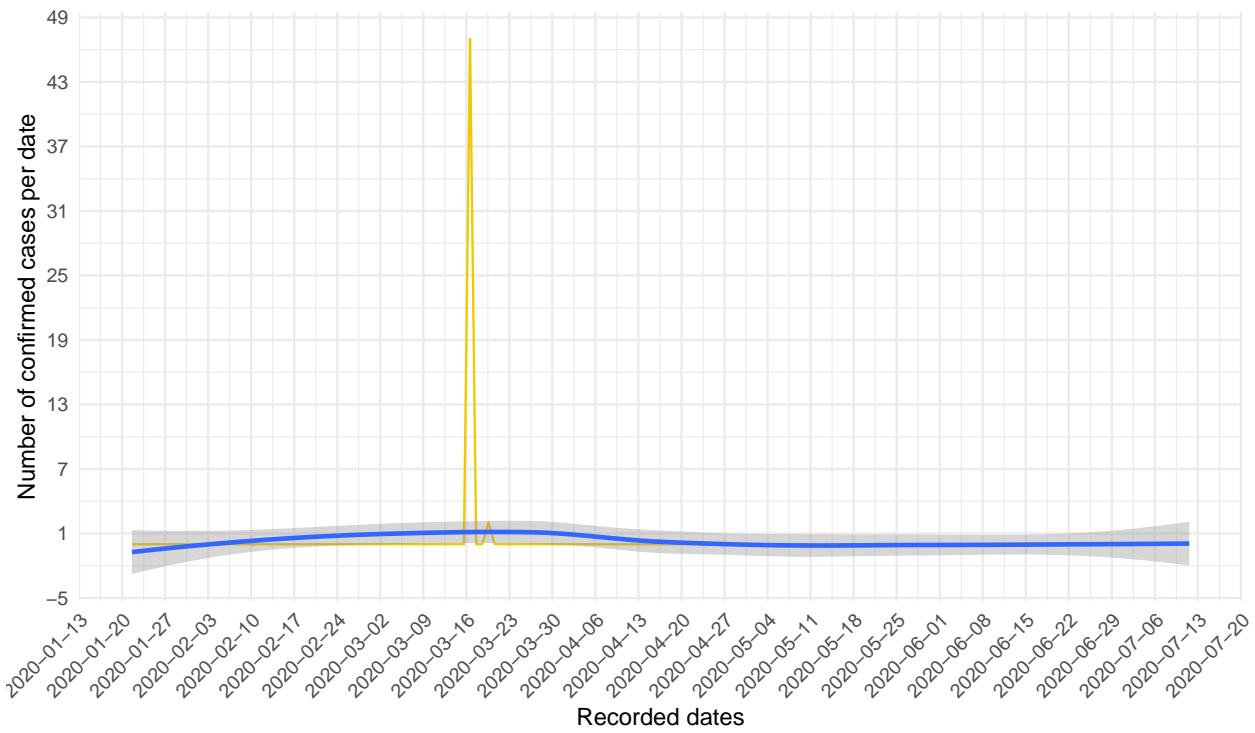
Delaware – confirmed cases over time, total cases: 12,531



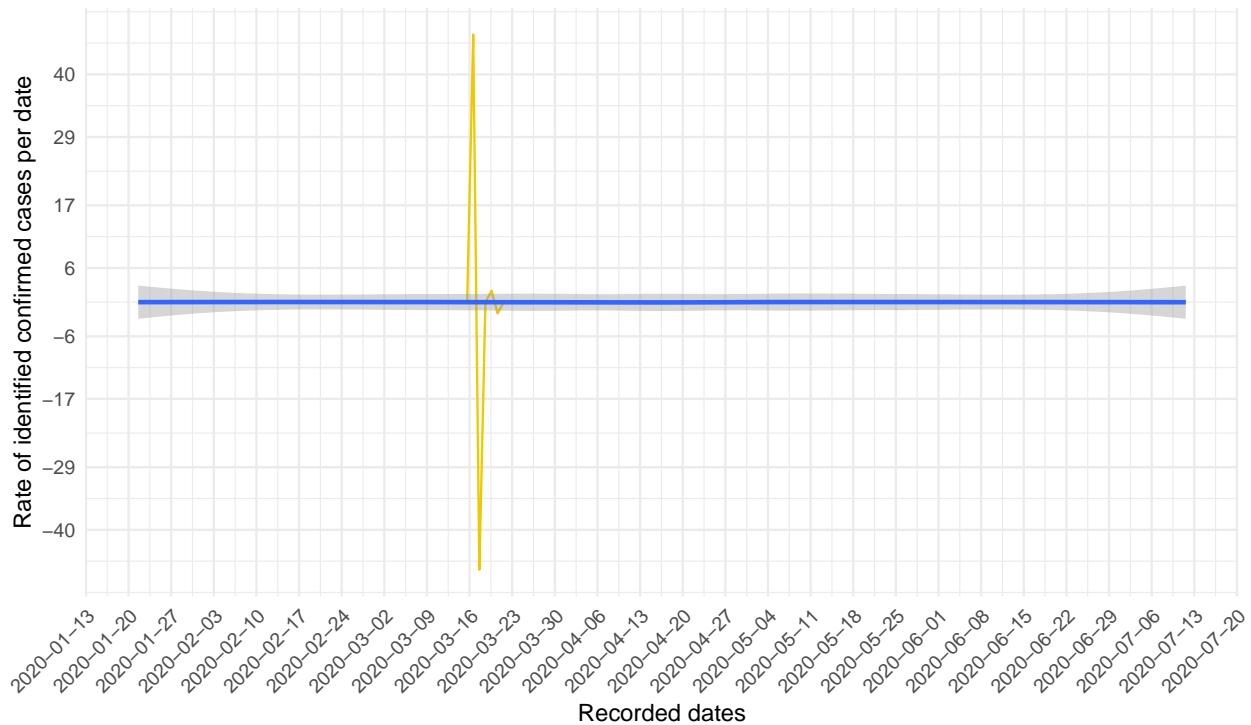
Delaware – rate of increase of confirmed cases over time



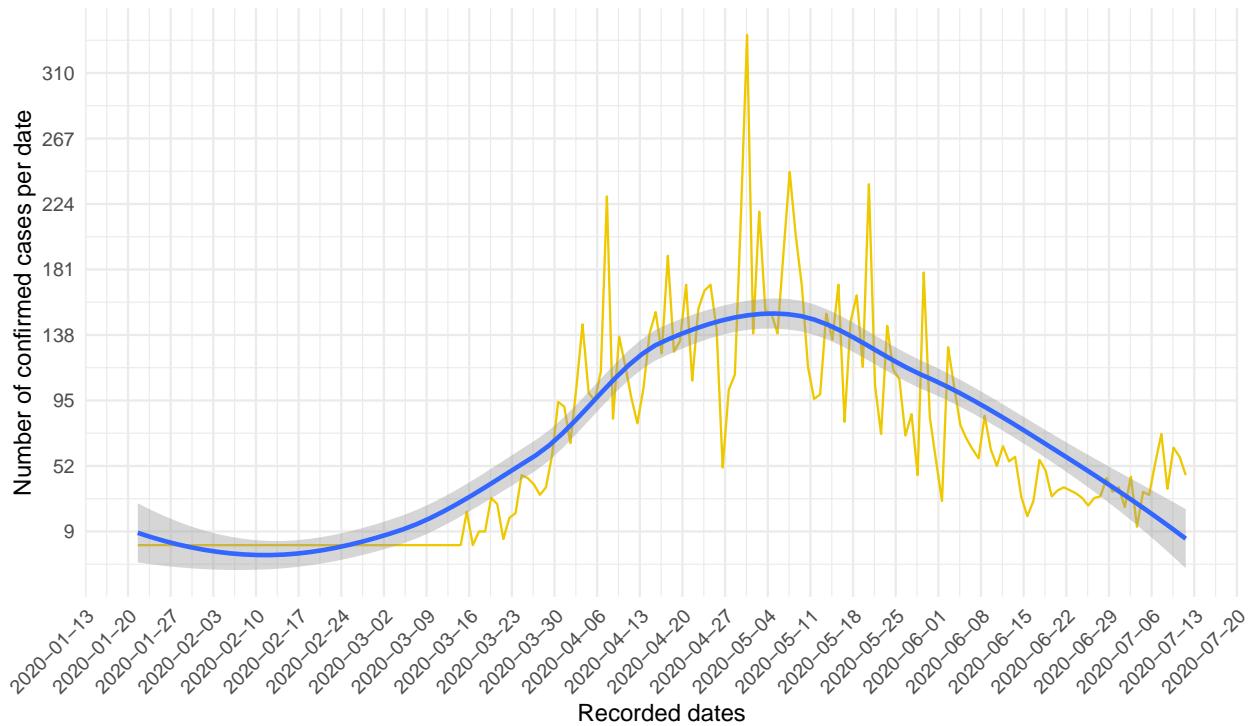
Diamond Princess – confirmed cases over time, total cases: 49



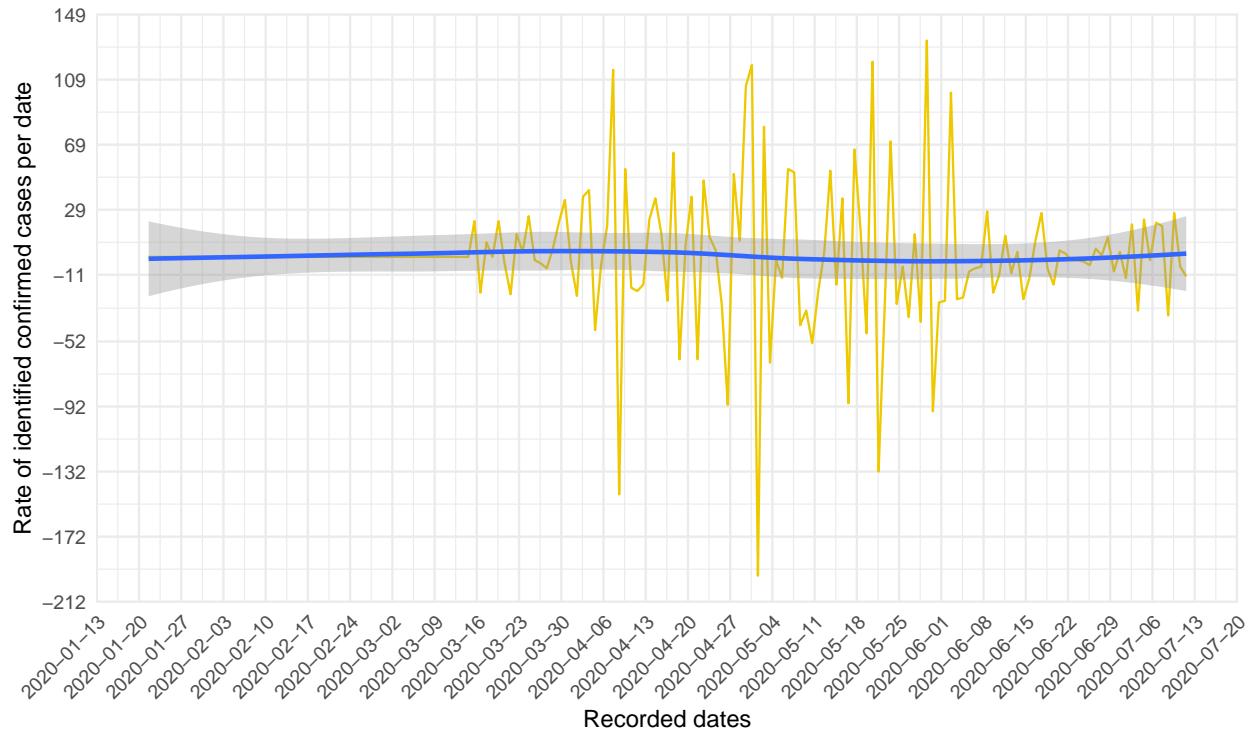
Diamond Princess – rate of increase of confirmed cases over time



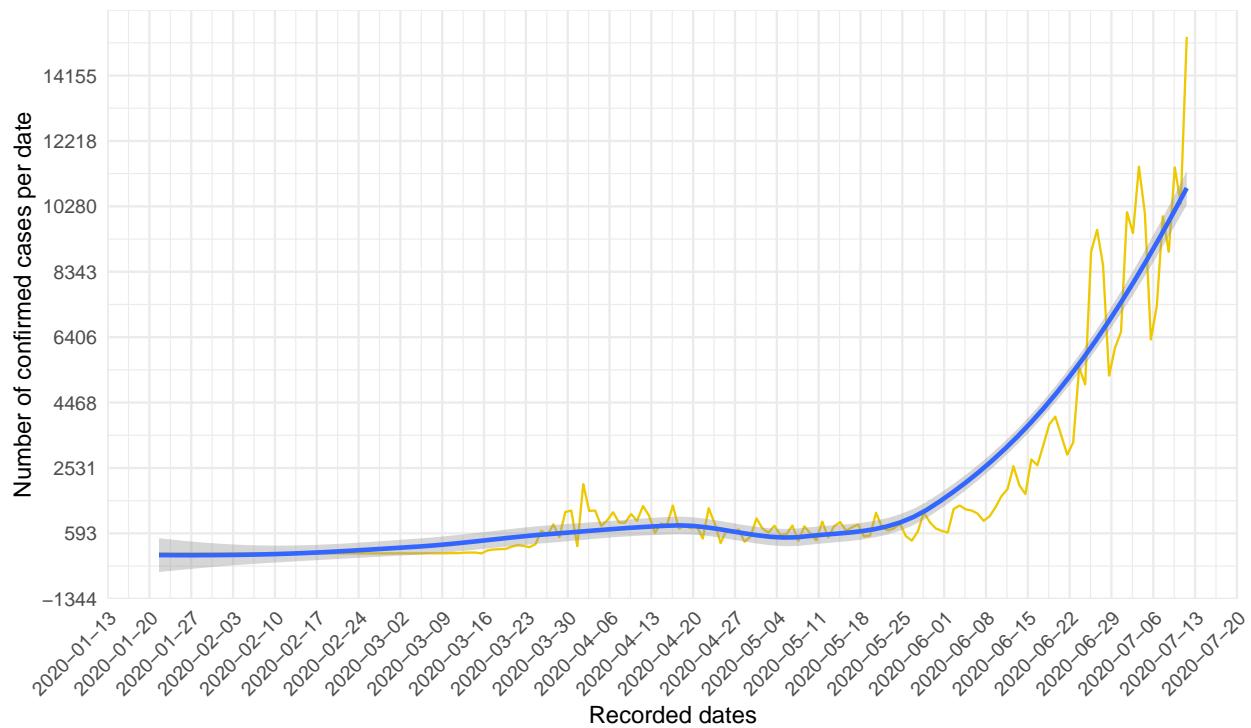
District of Columbia – confirmed cases over time, total cases: 10,679



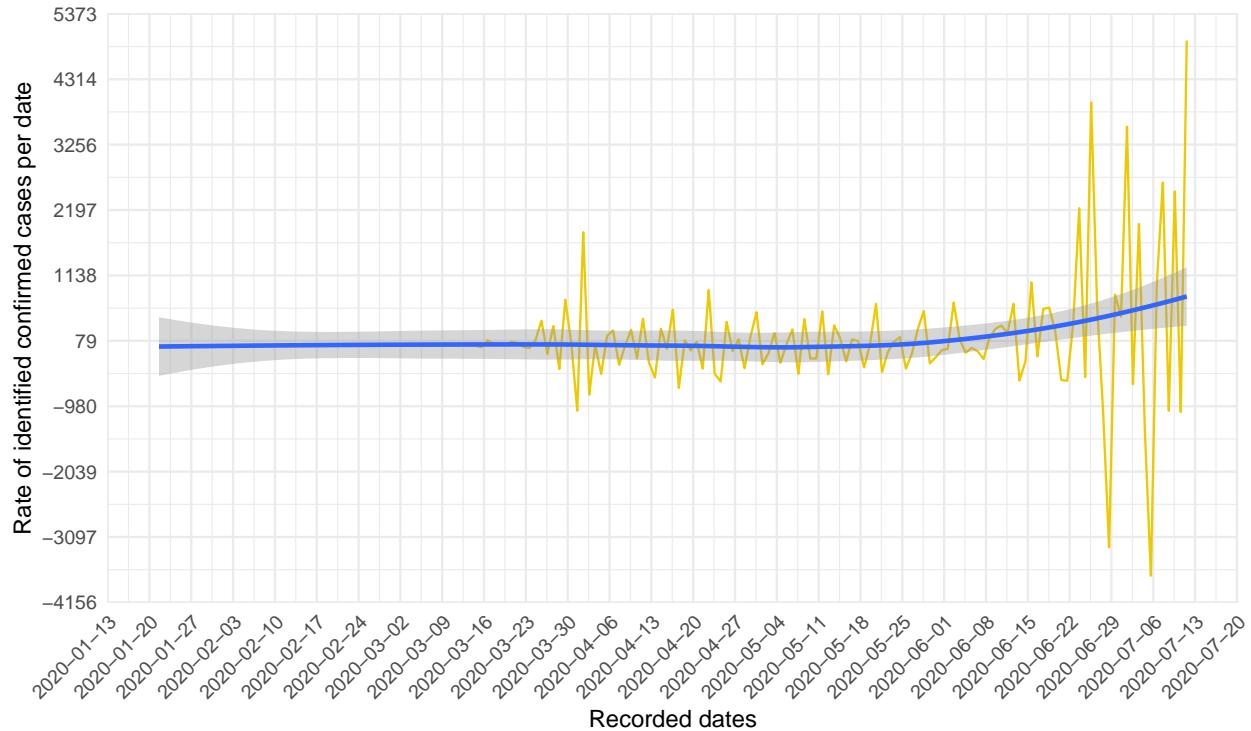
District of Columbia – rate of increase of confirmed cases over time



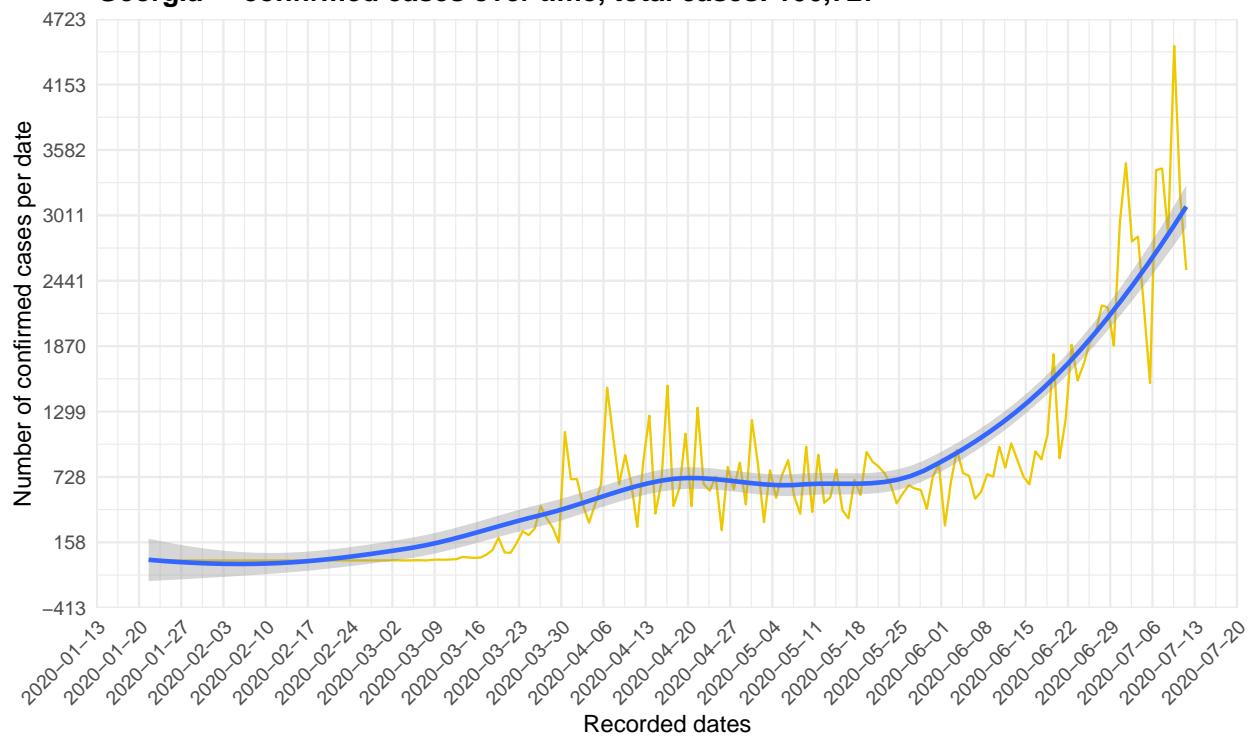
Florida – confirmed cases over time, total cases: 232,718



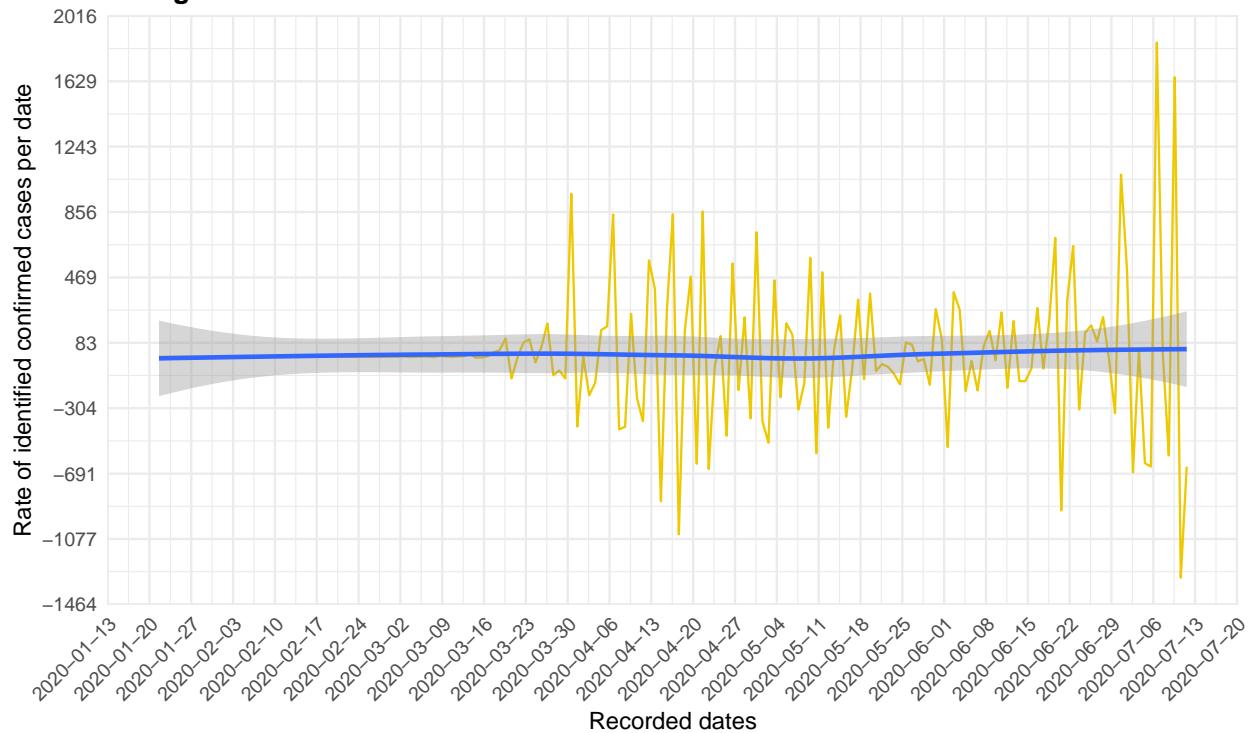
Florida – rate of increase of confirmed cases over time



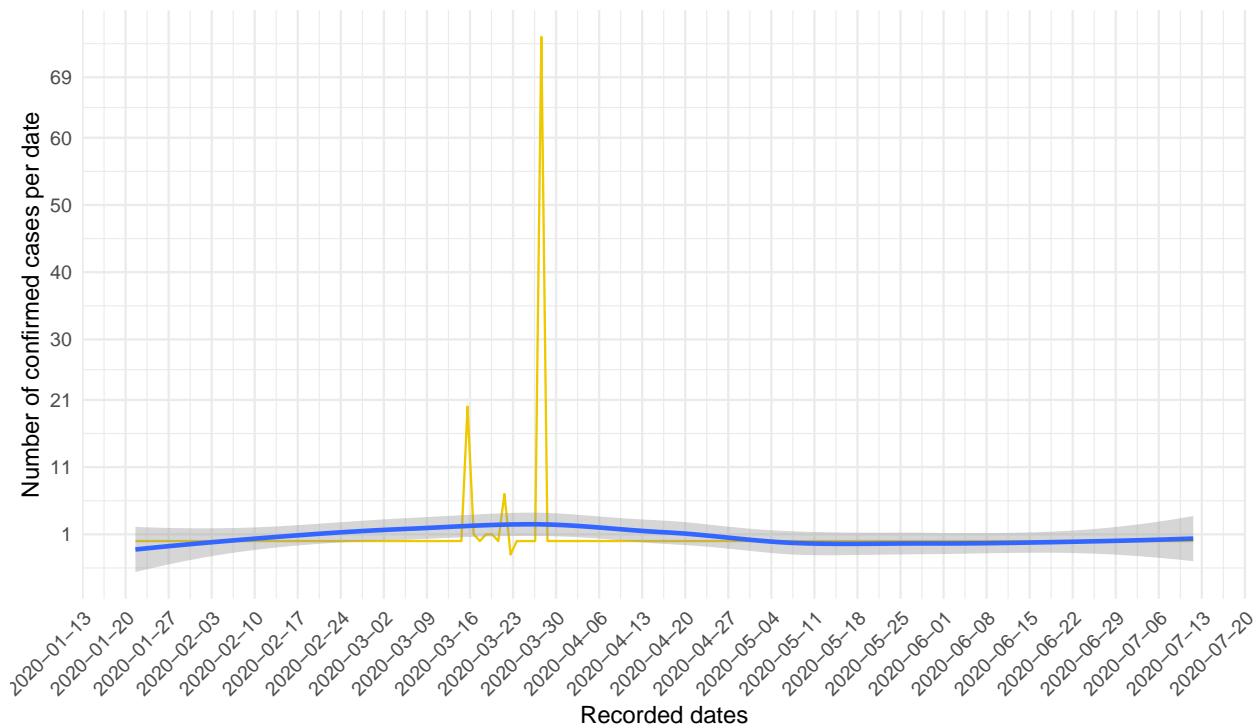
Georgia – confirmed cases over time, total cases: 106,727



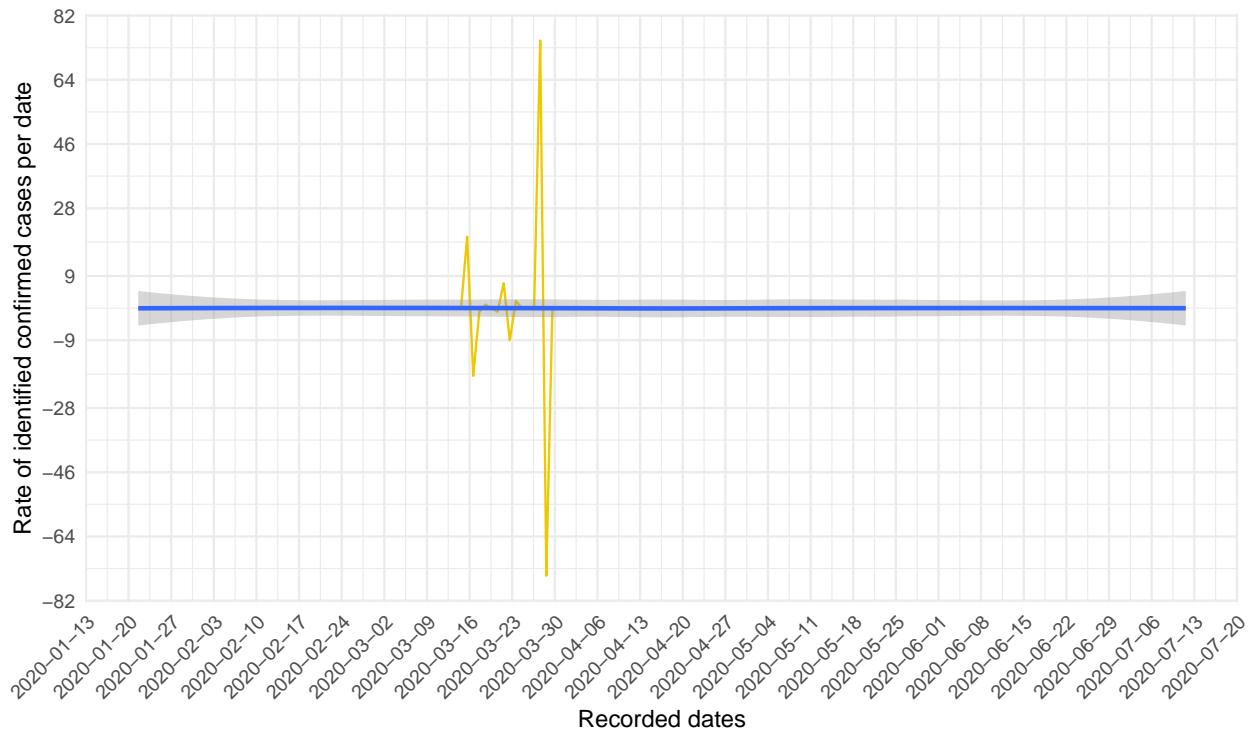
Georgia – rate of increase of confirmed cases over time



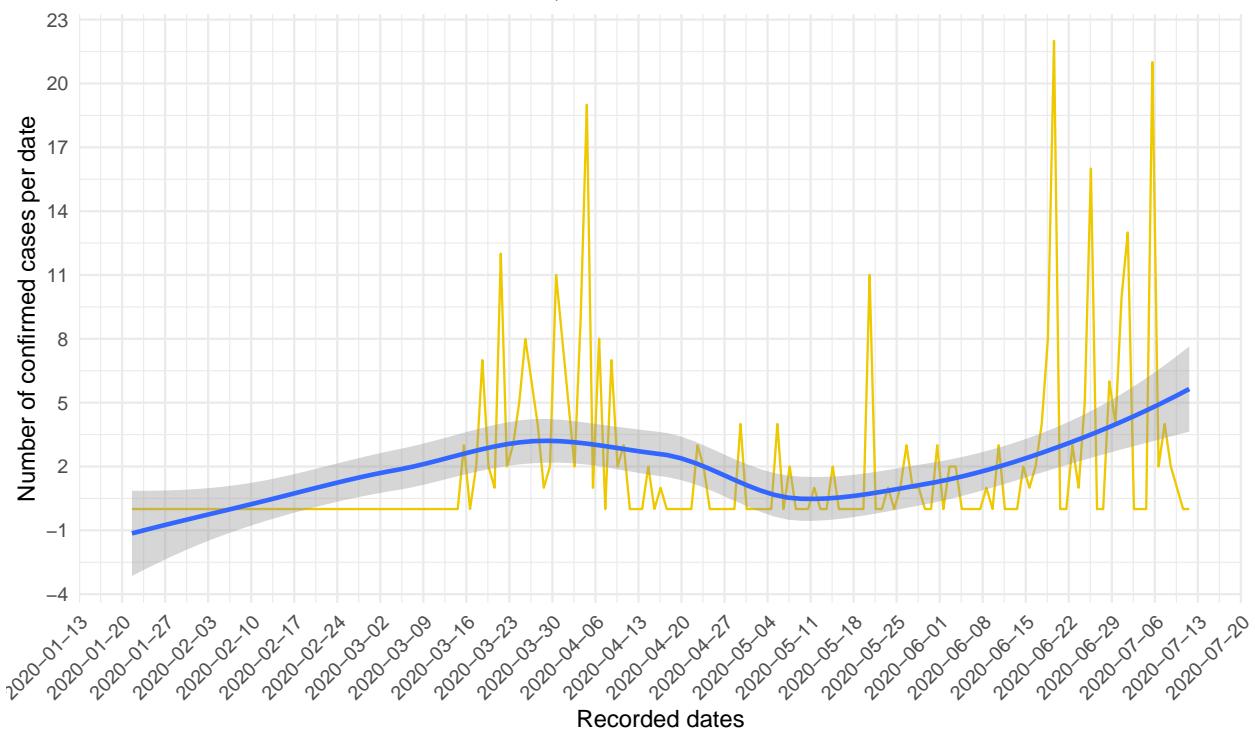
Grand Princess – confirmed cases over time, total cases: 103



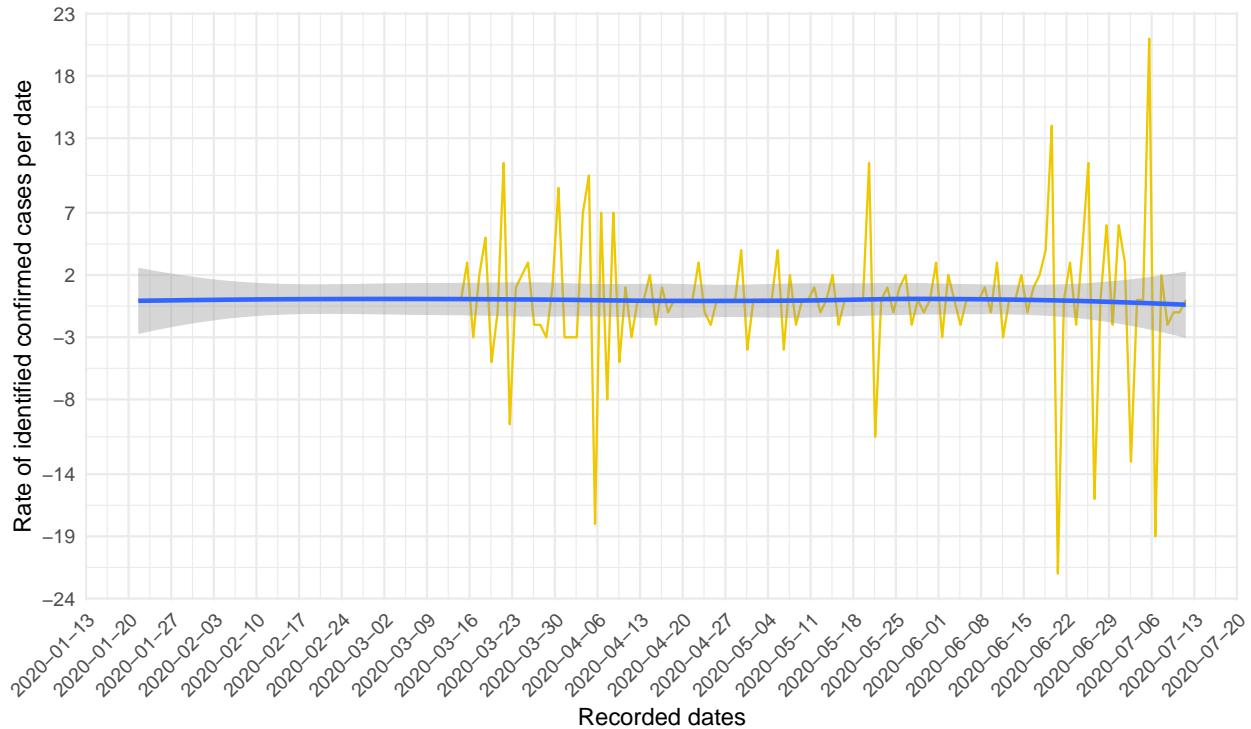
Grand Princess – rate of increase of confirmed cases over time



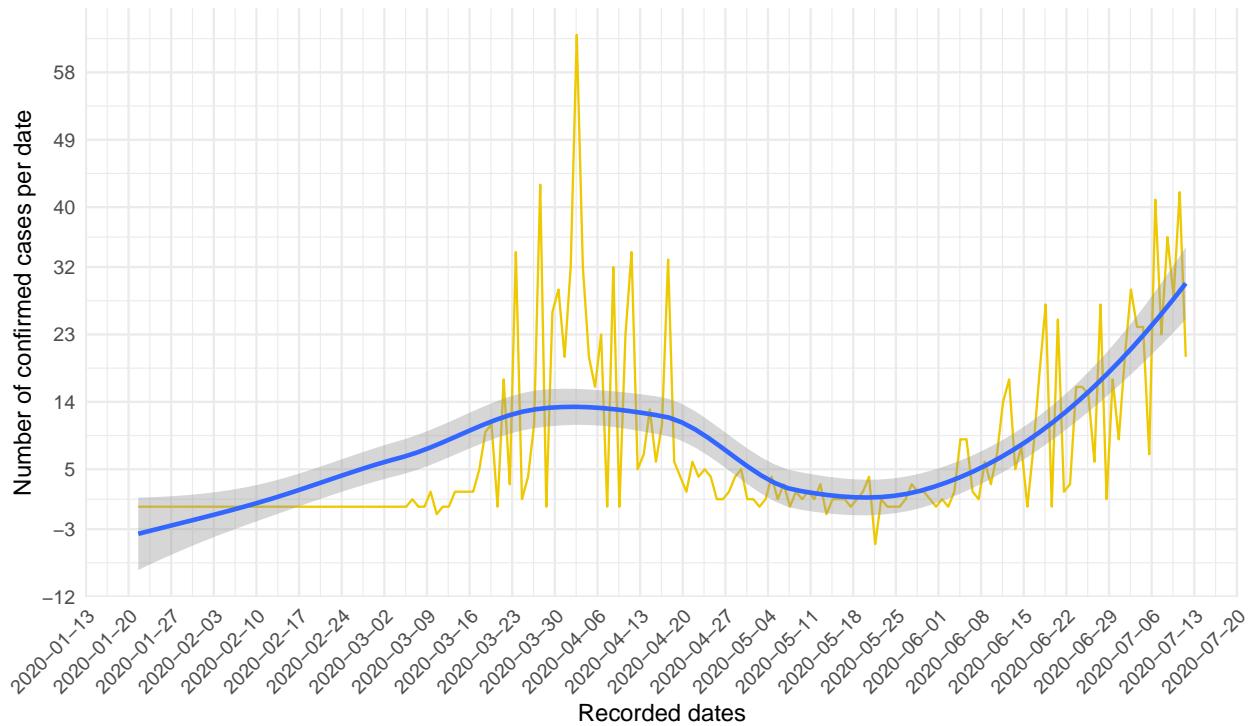
Guam – confirmed cases over time, total cases: 309



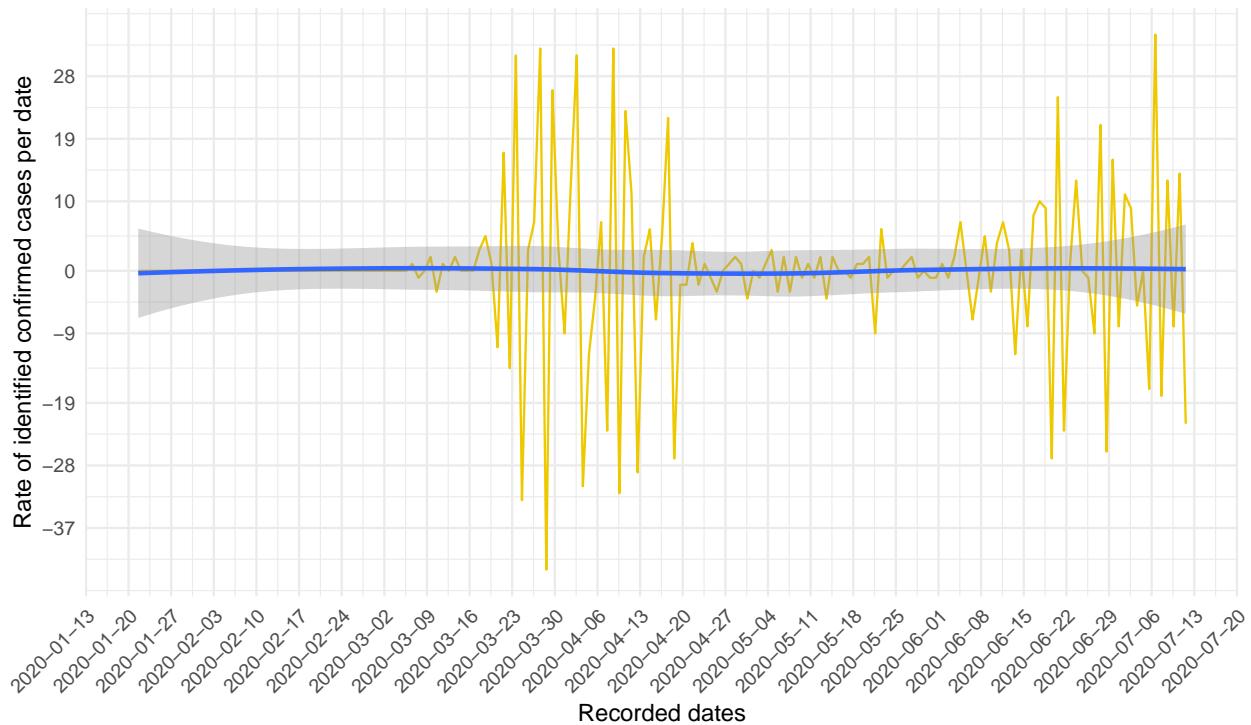
Guam – rate of increase of confirmed cases over time



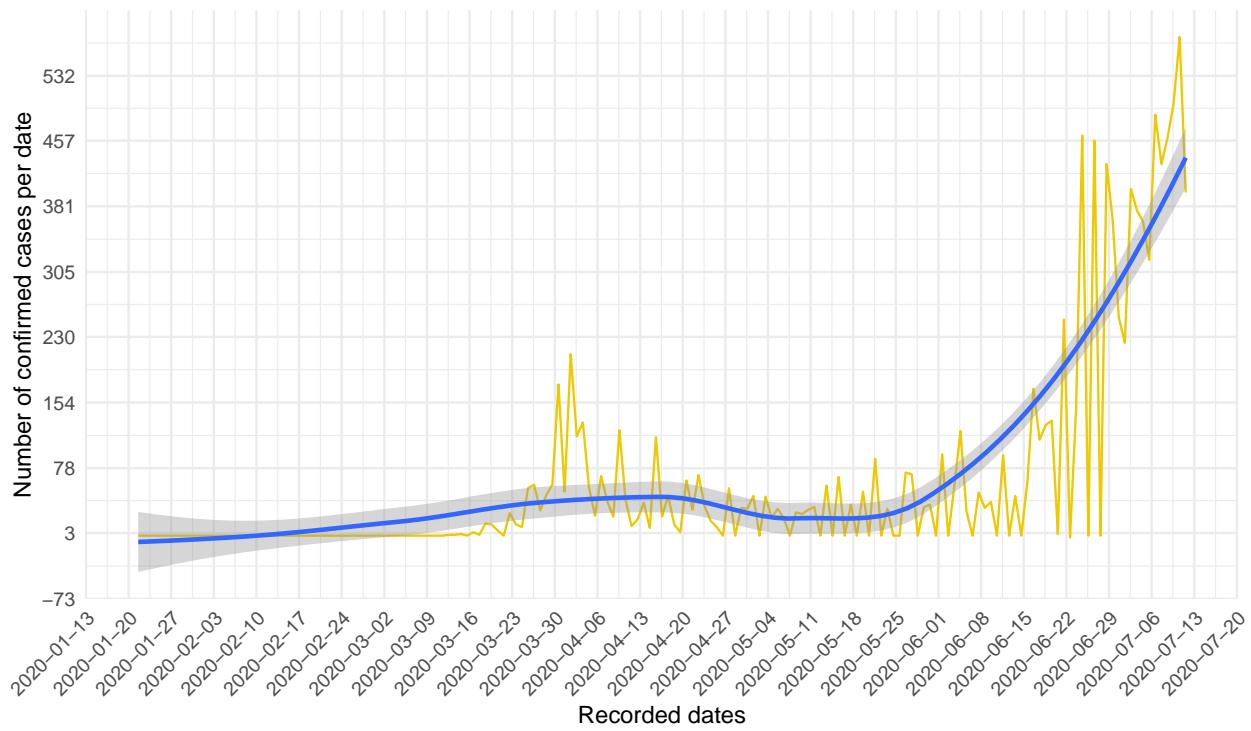
Hawaii – confirmed cases over time, total cases: 1,130



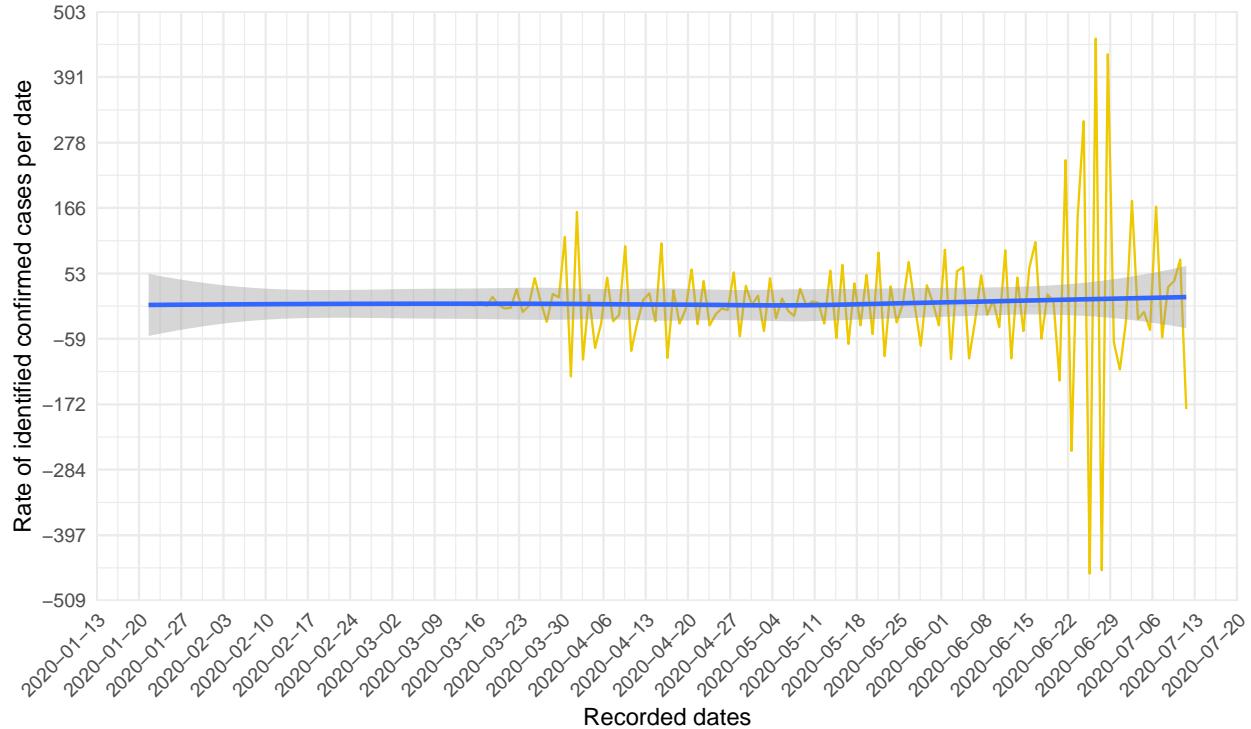
Hawaii – rate of increase of confirmed cases over time



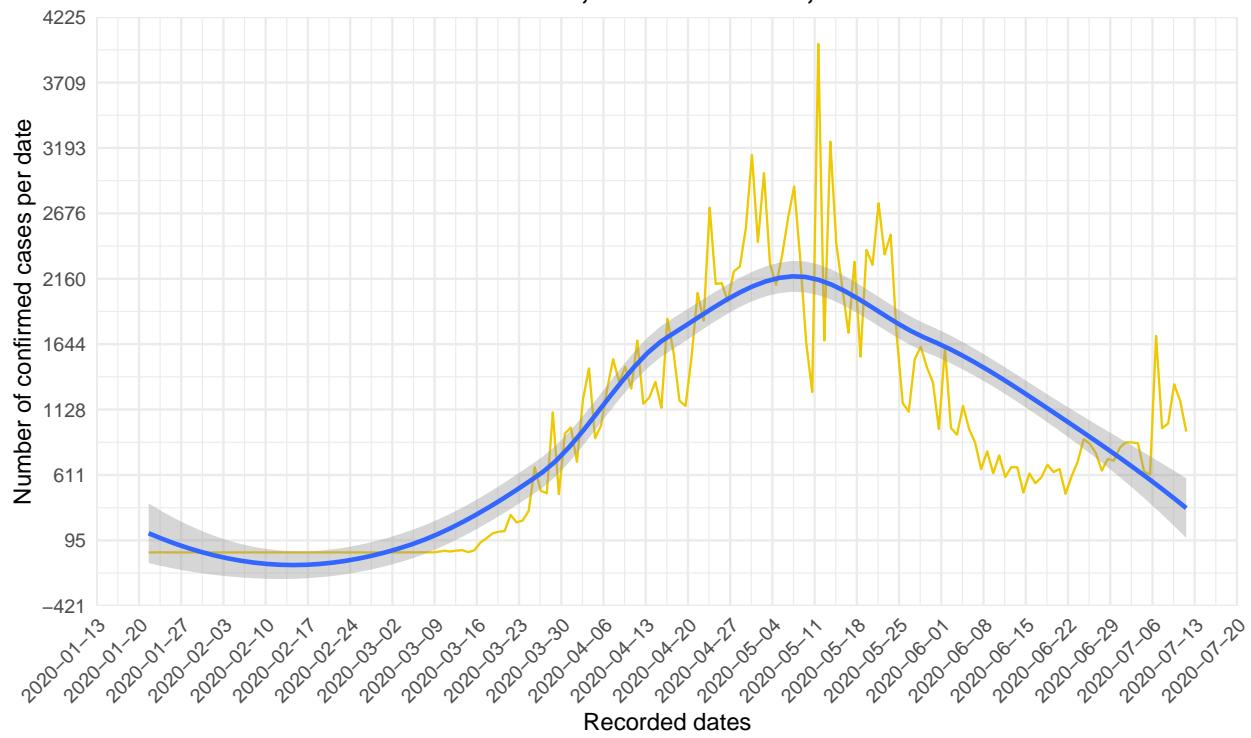
Idaho – confirmed cases over time, total cases: 9,429



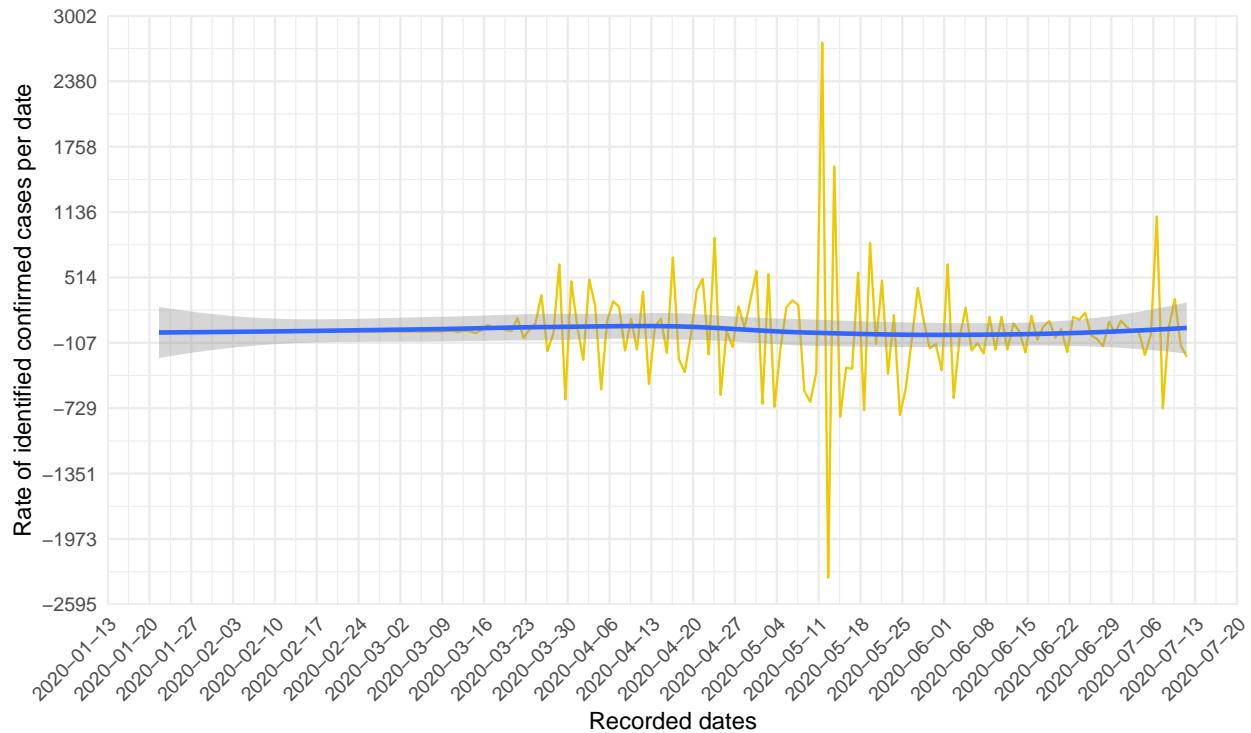
Idaho – rate of increase of confirmed cases over time



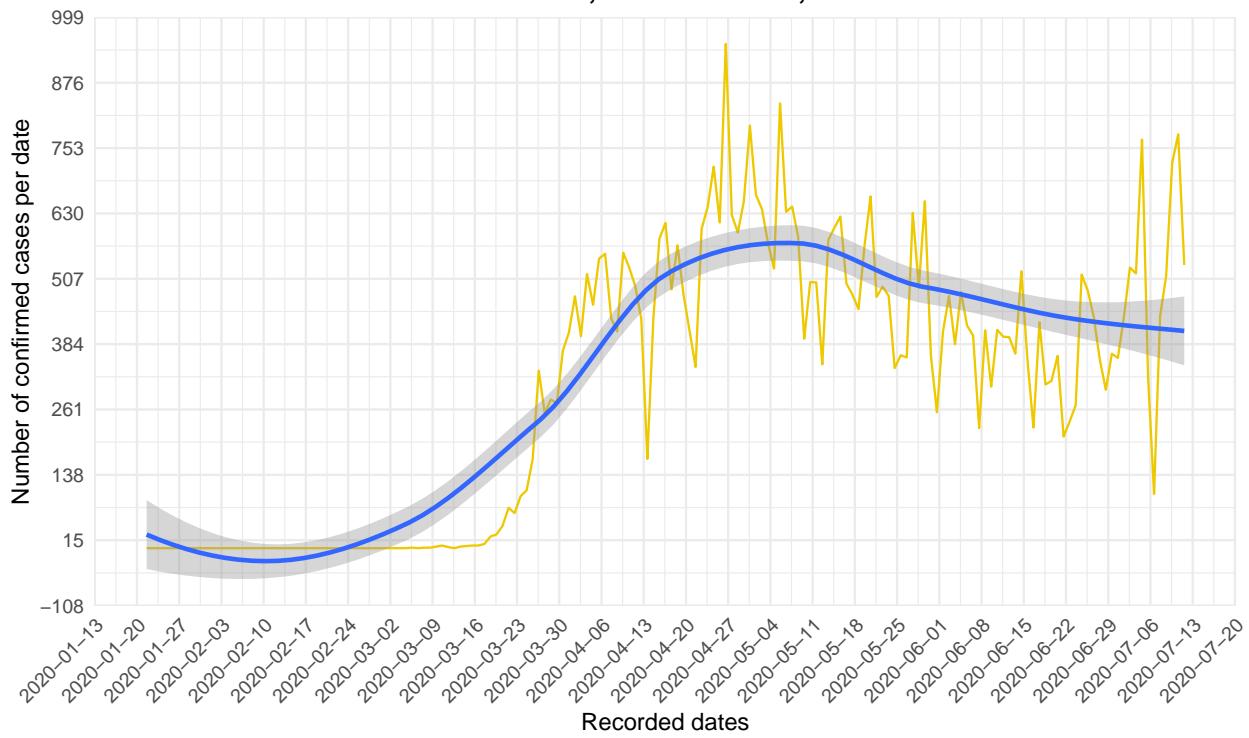
Illinois – confirmed cases over time, total cases: 151,572



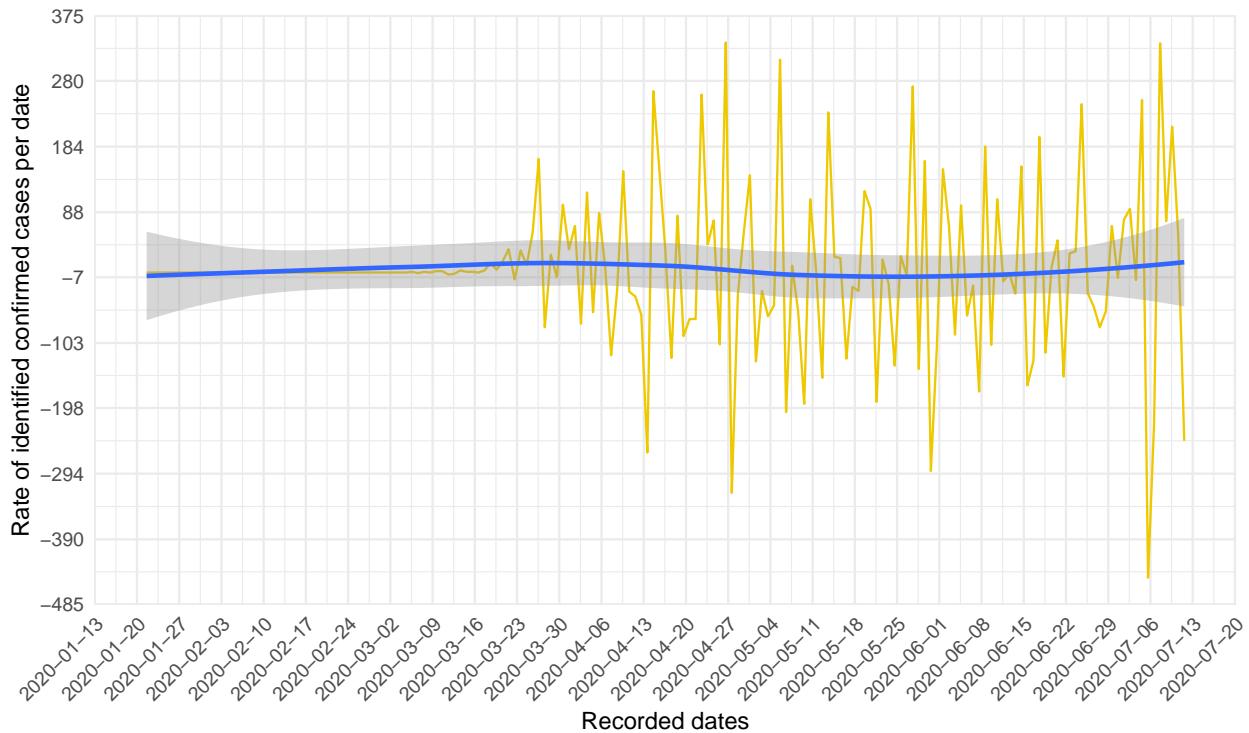
Illinois – rate of increase of confirmed cases over time



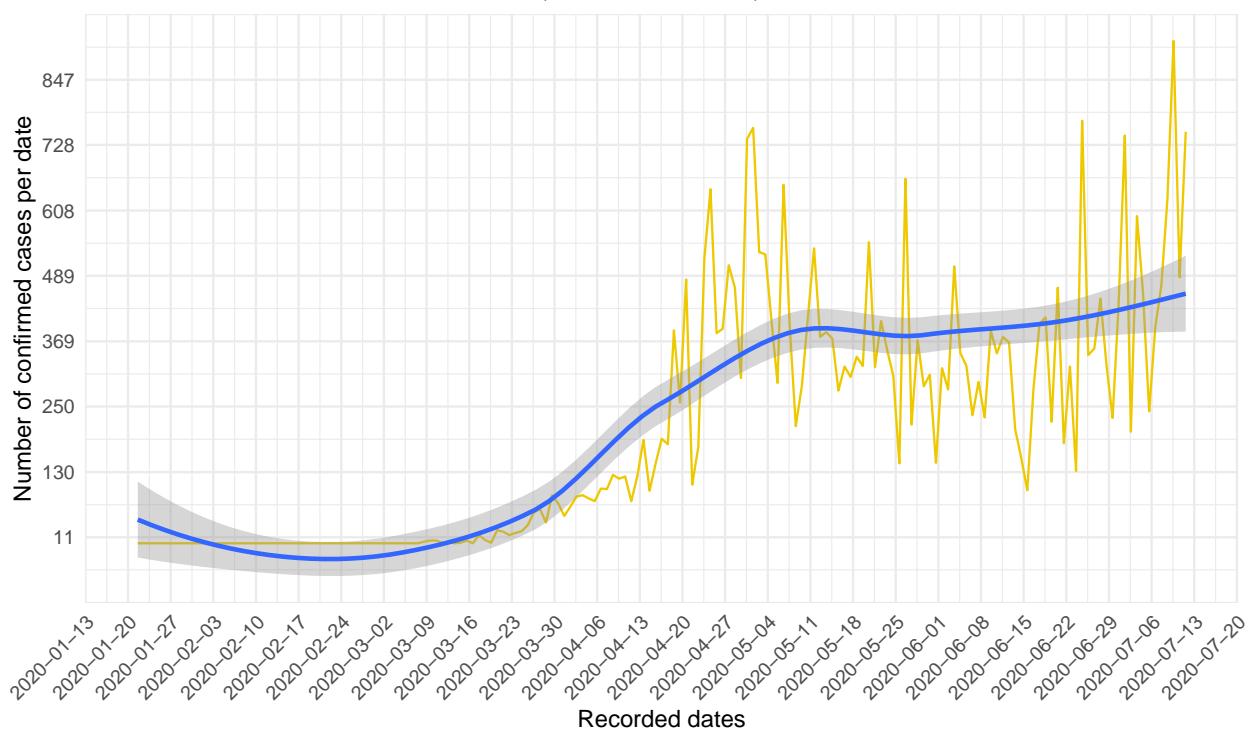
Indiana – confirmed cases over time, total cases: 49,575



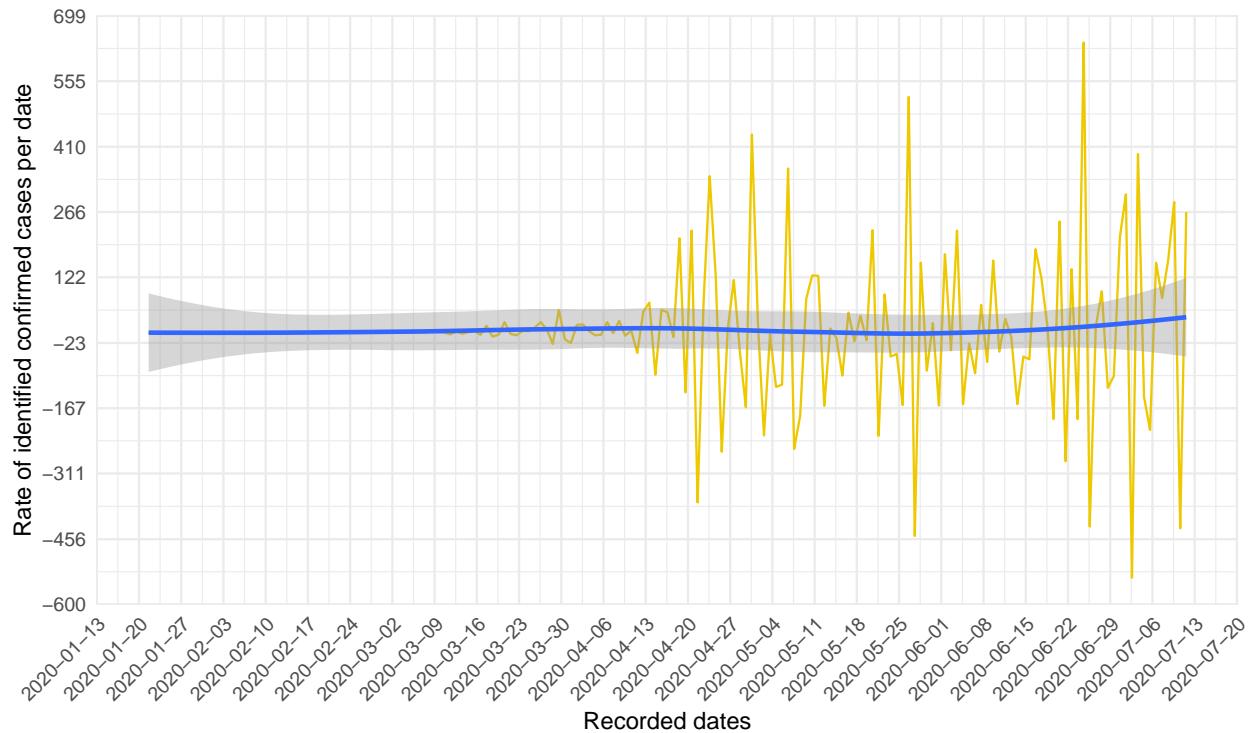
Indiana – rate of increase of confirmed cases over time



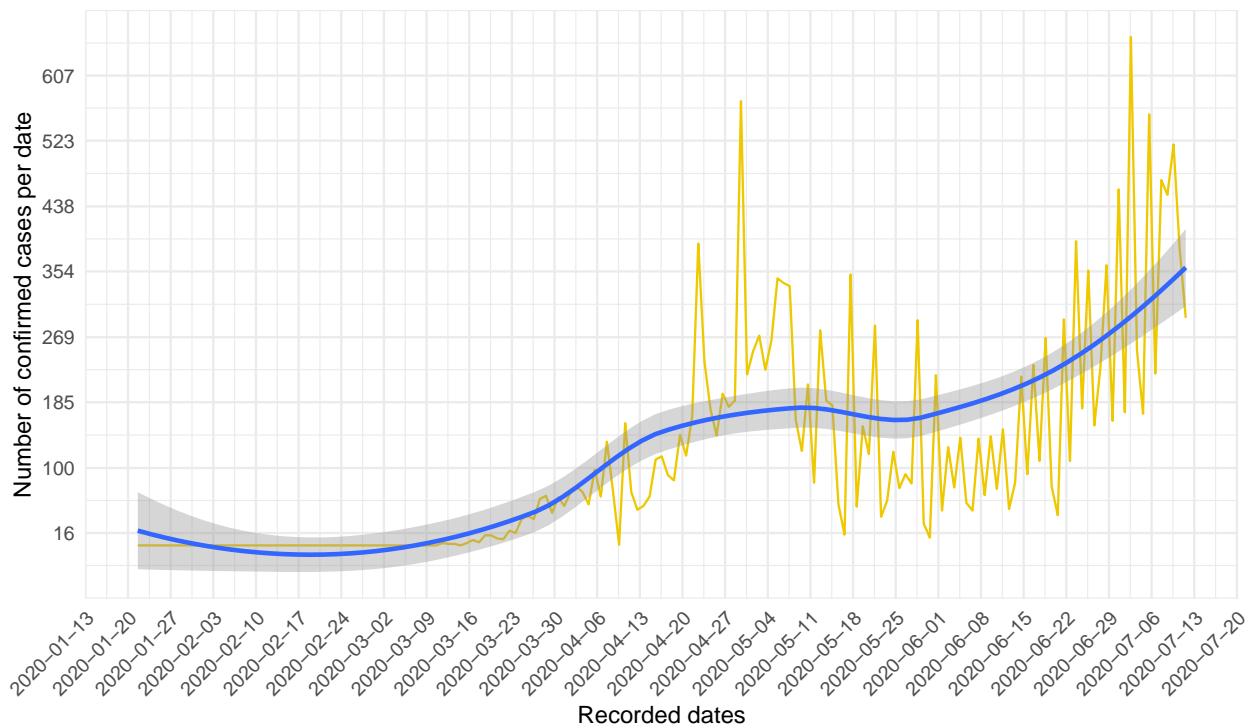
Iowa – confirmed cases over time, total cases: 33,254



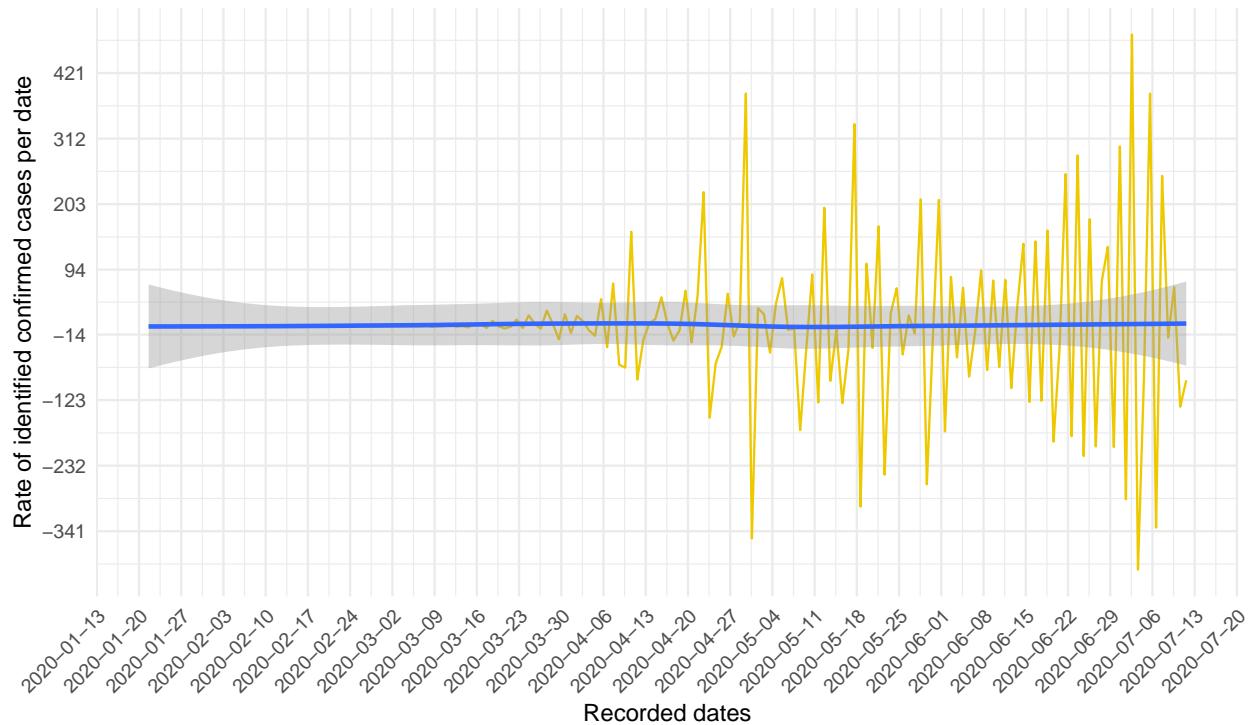
Iowa – rate of increase of confirmed cases over time



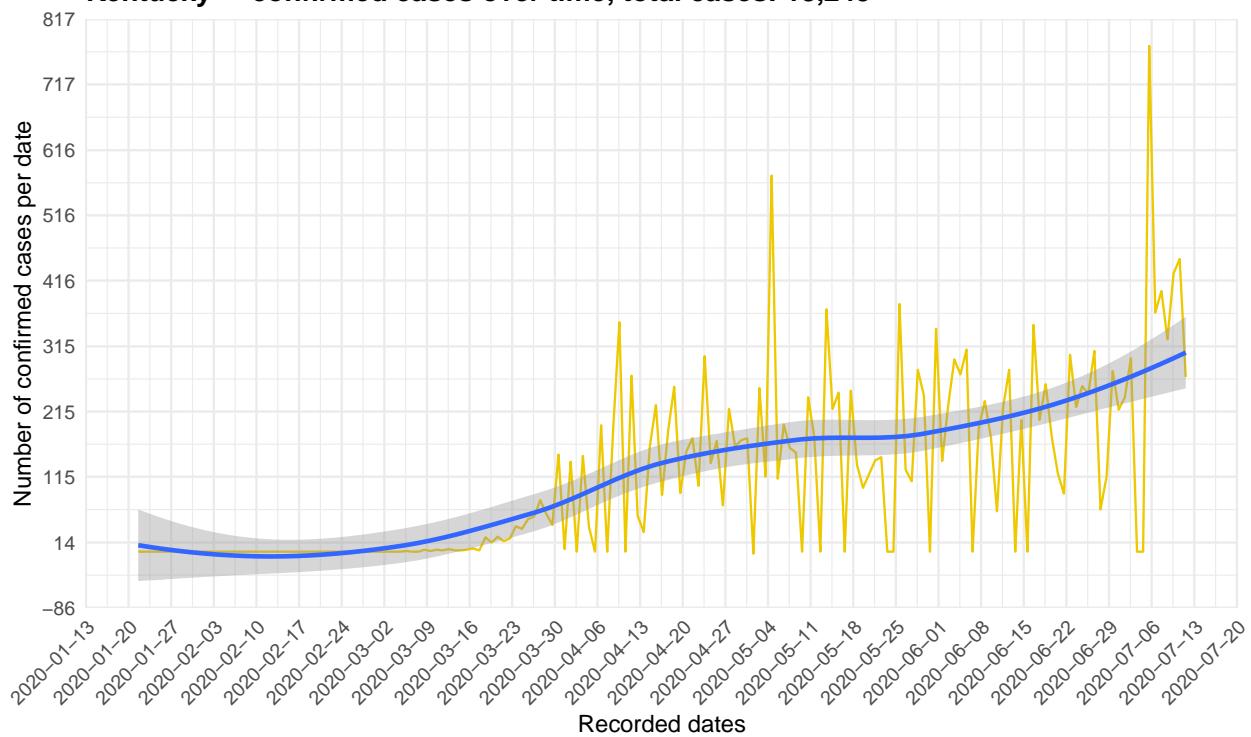
Kansas – confirmed cases over time, total cases: 17,785



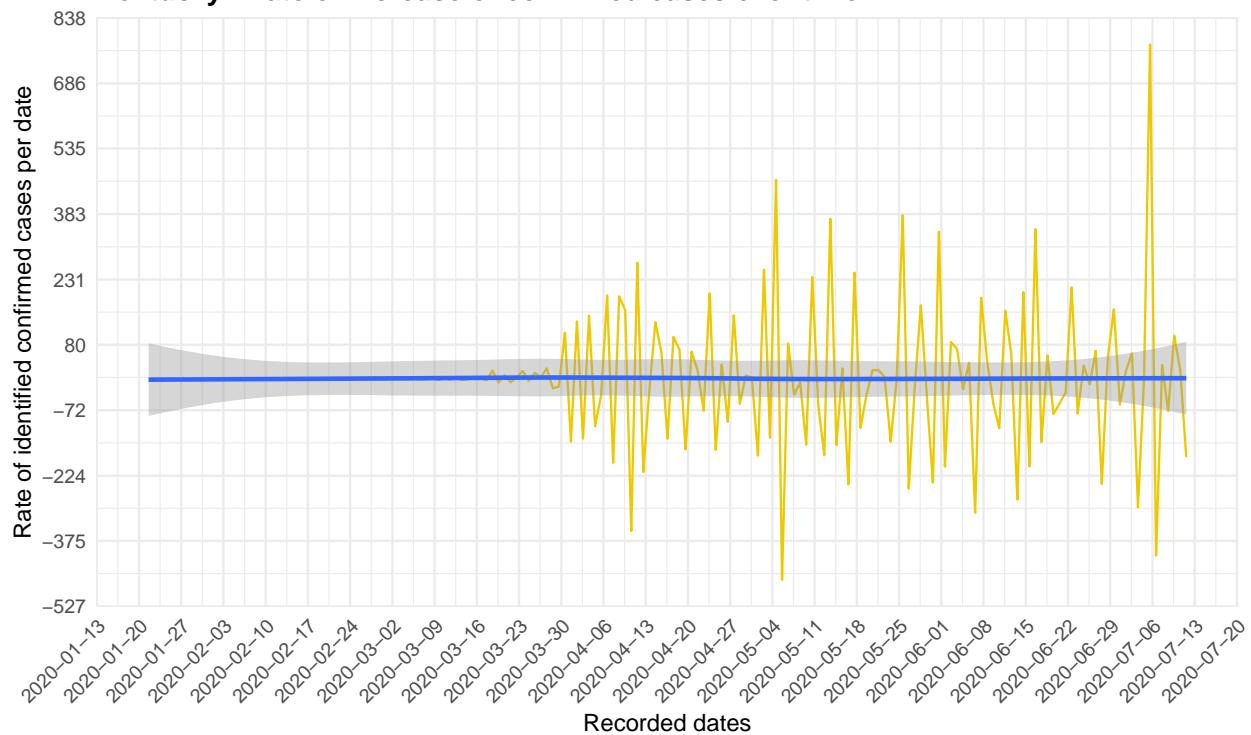
Kansas – rate of increase of confirmed cases over time



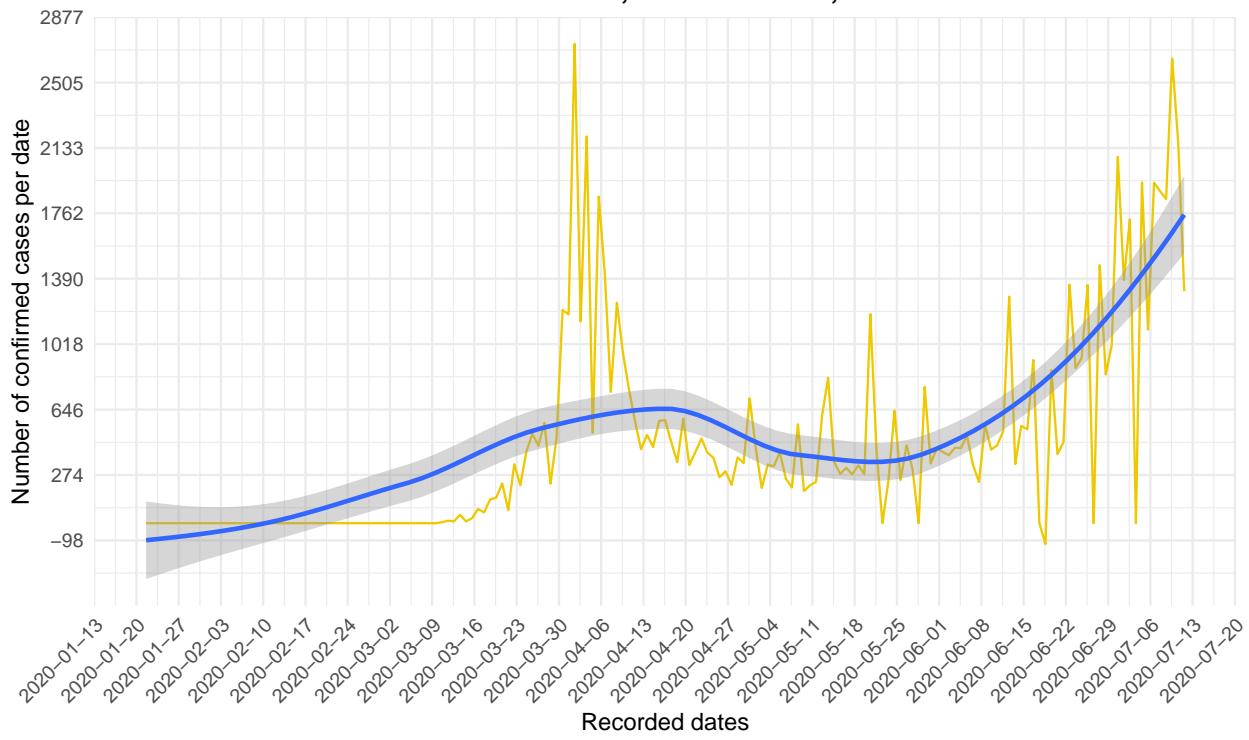
Kentucky – confirmed cases over time, total cases: 18,245



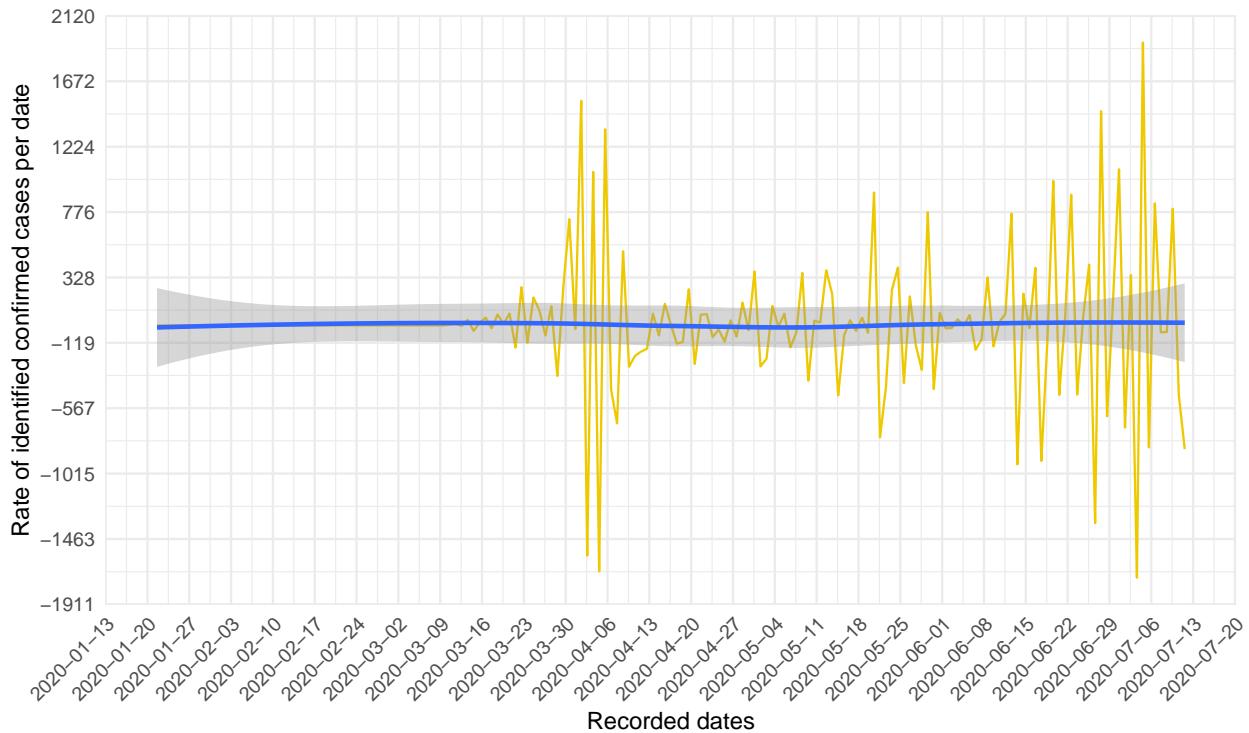
Kentucky – rate of increase of confirmed cases over time



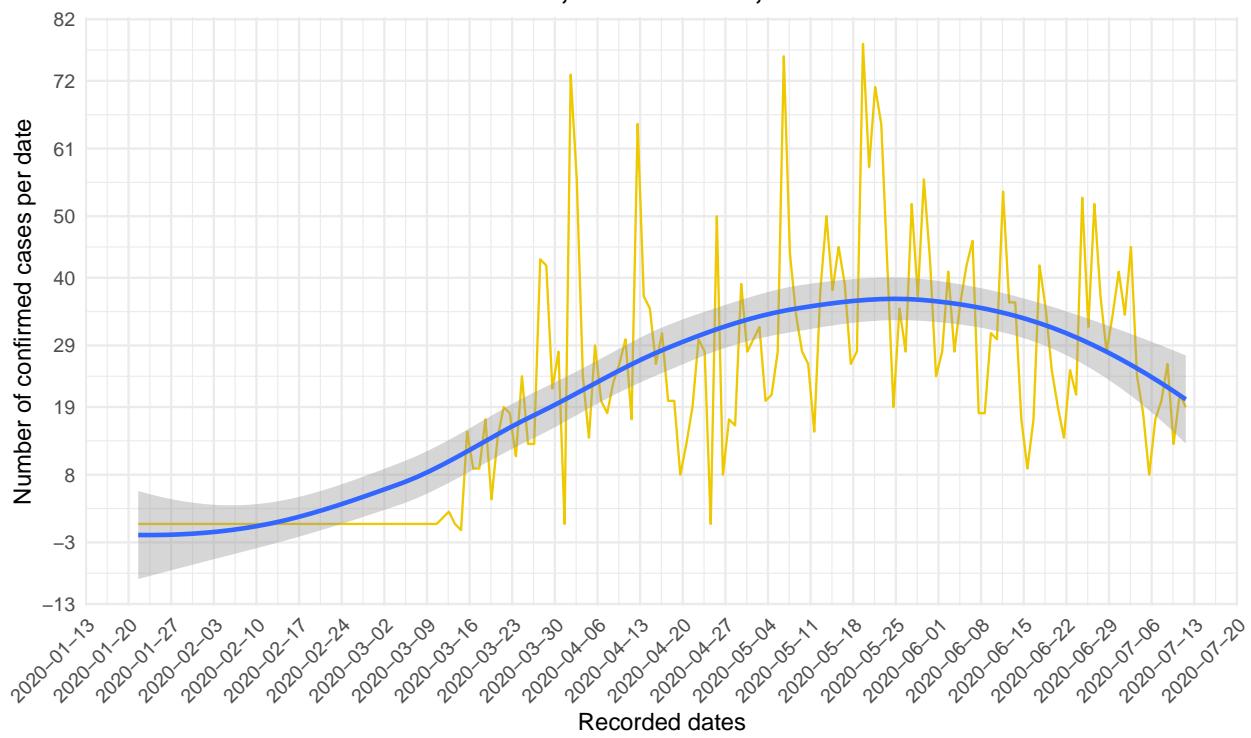
Louisiana – confirmed cases over time, total cases: 71,994



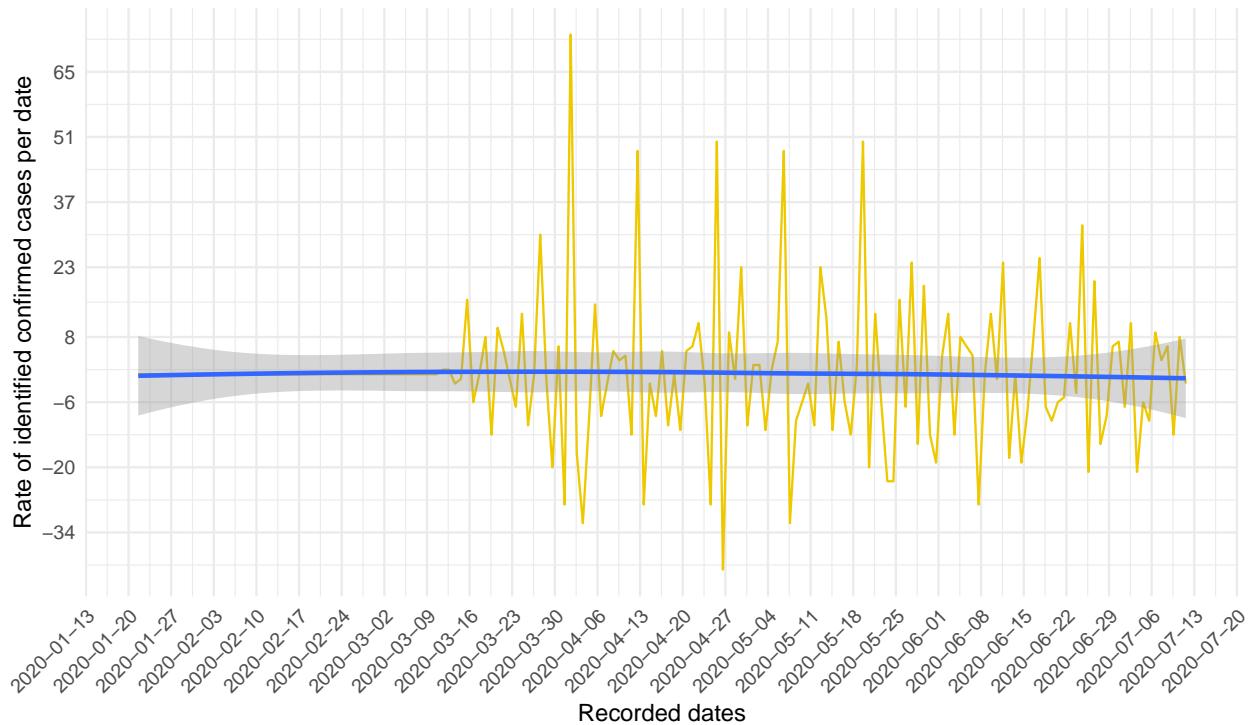
Louisiana – rate of increase of confirmed cases over time



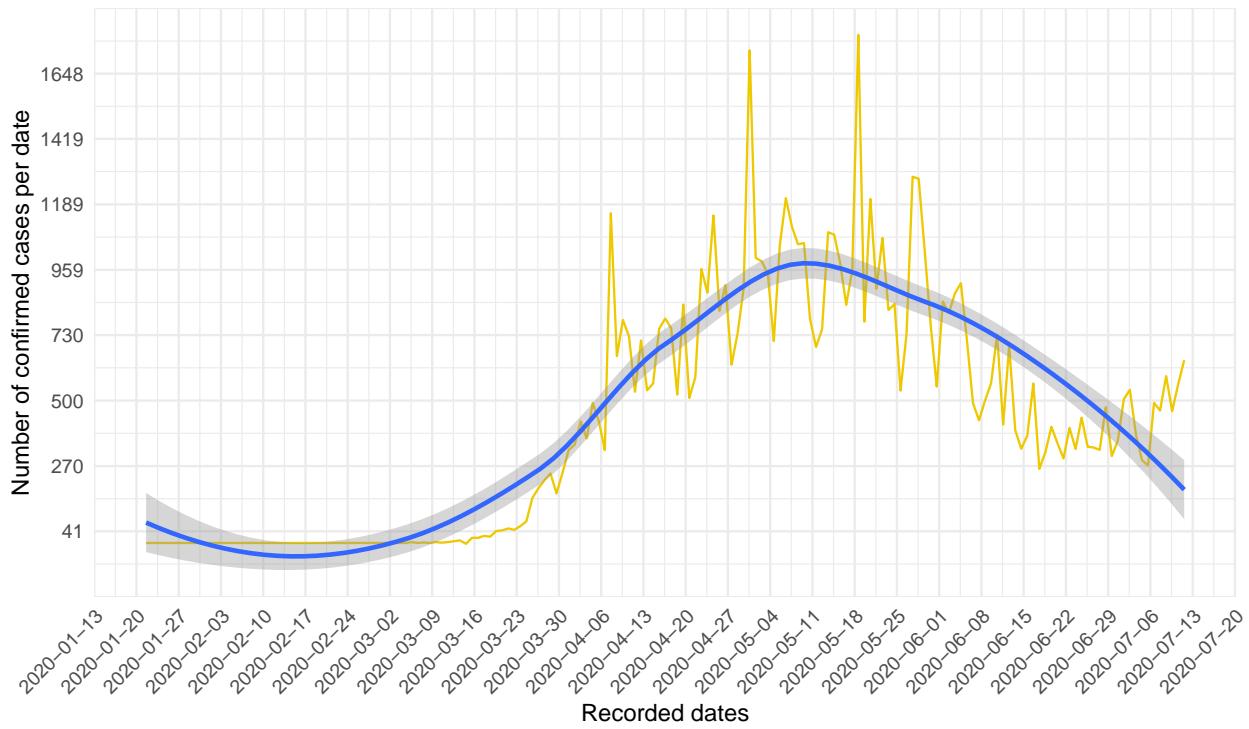
Maine – confirmed cases over time, total cases: 3,486



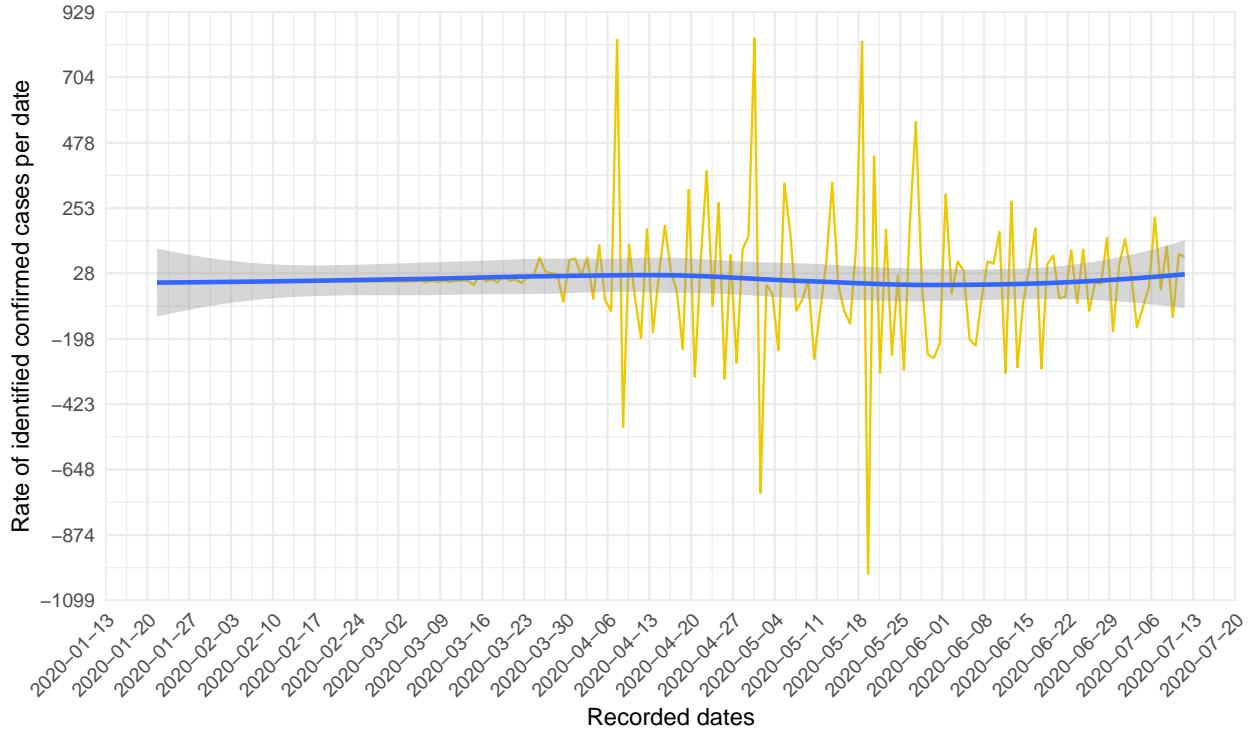
Maine – rate of increase of confirmed cases over time



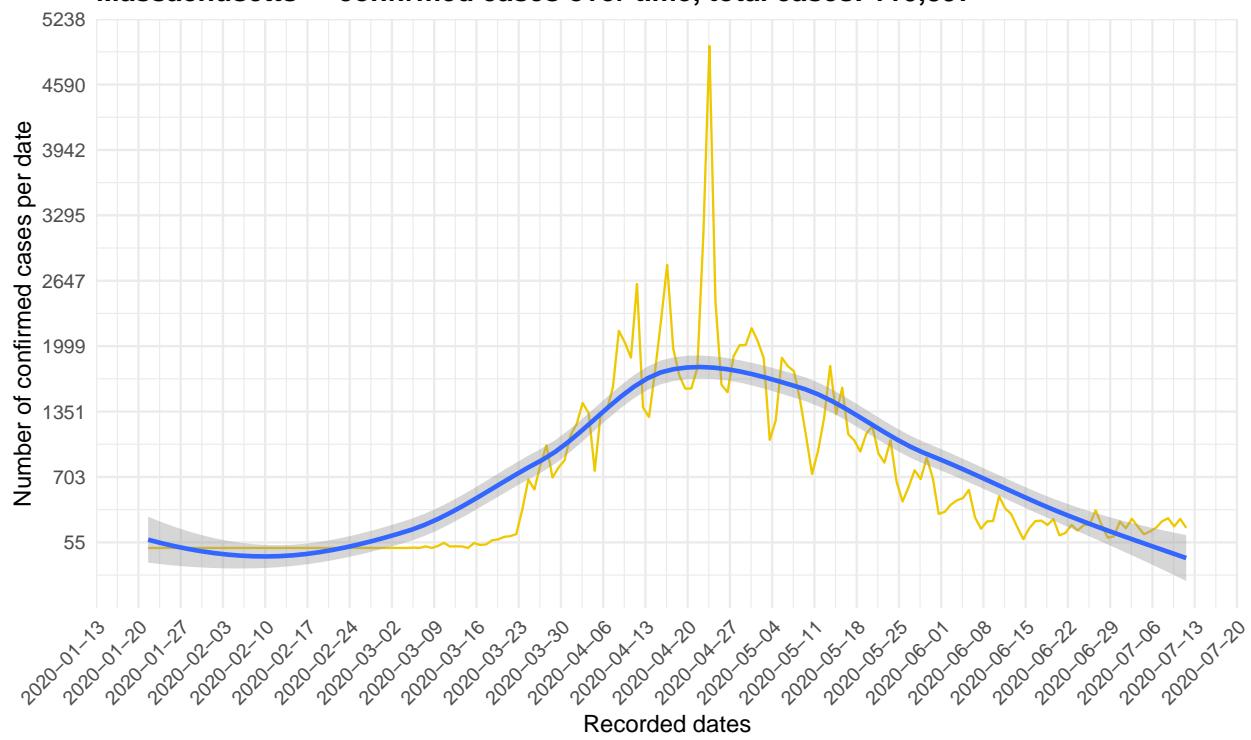
Maryland – confirmed cases over time, total cases: 71,447



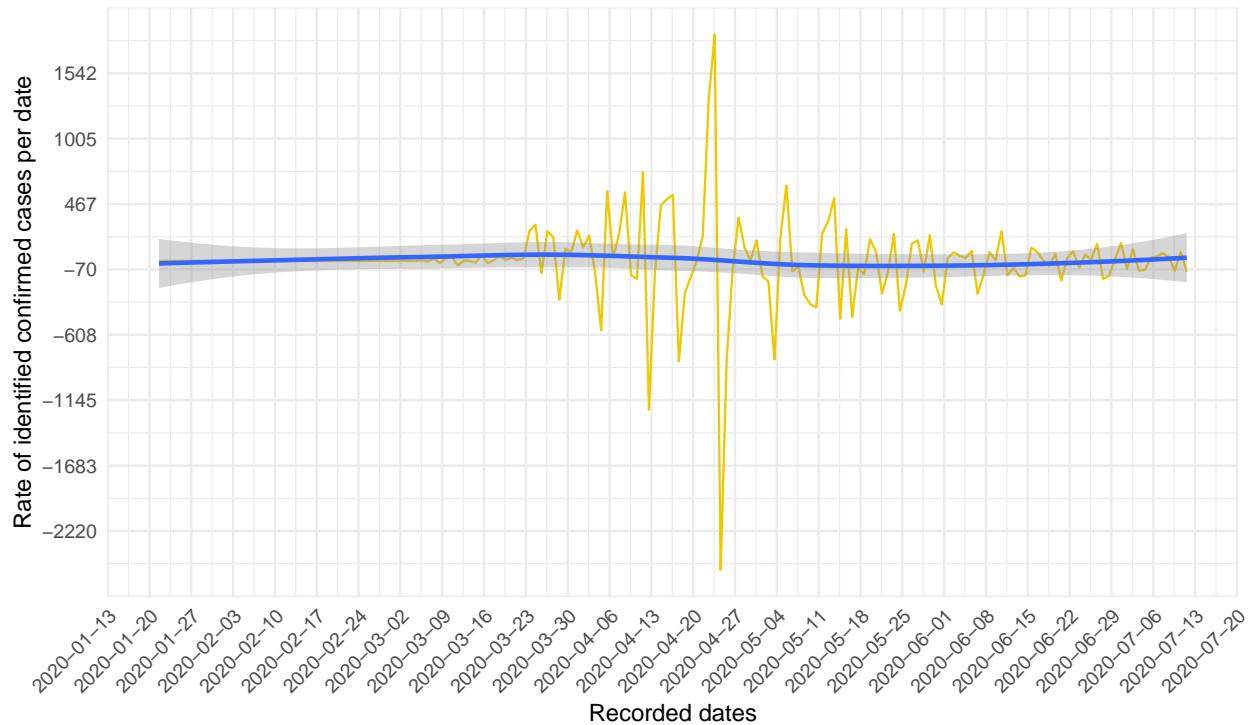
Maryland – rate of increase of confirmed cases over time



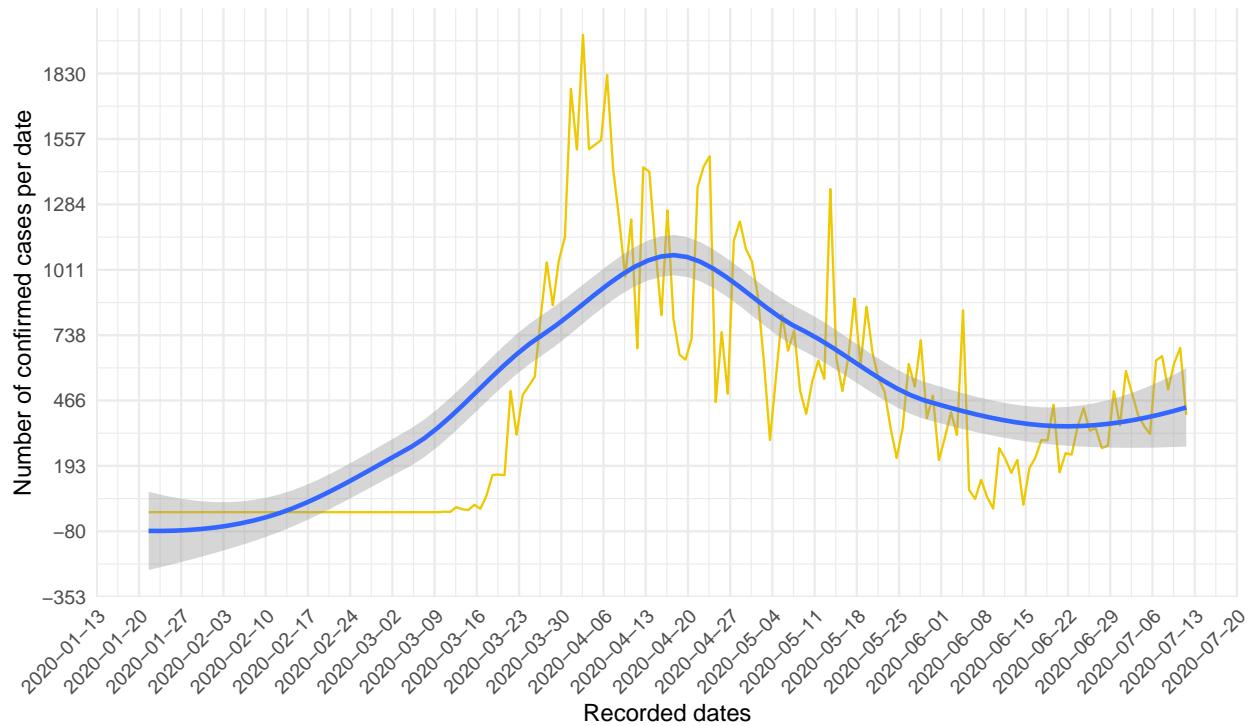
Massachusetts – confirmed cases over time, total cases: 110,897



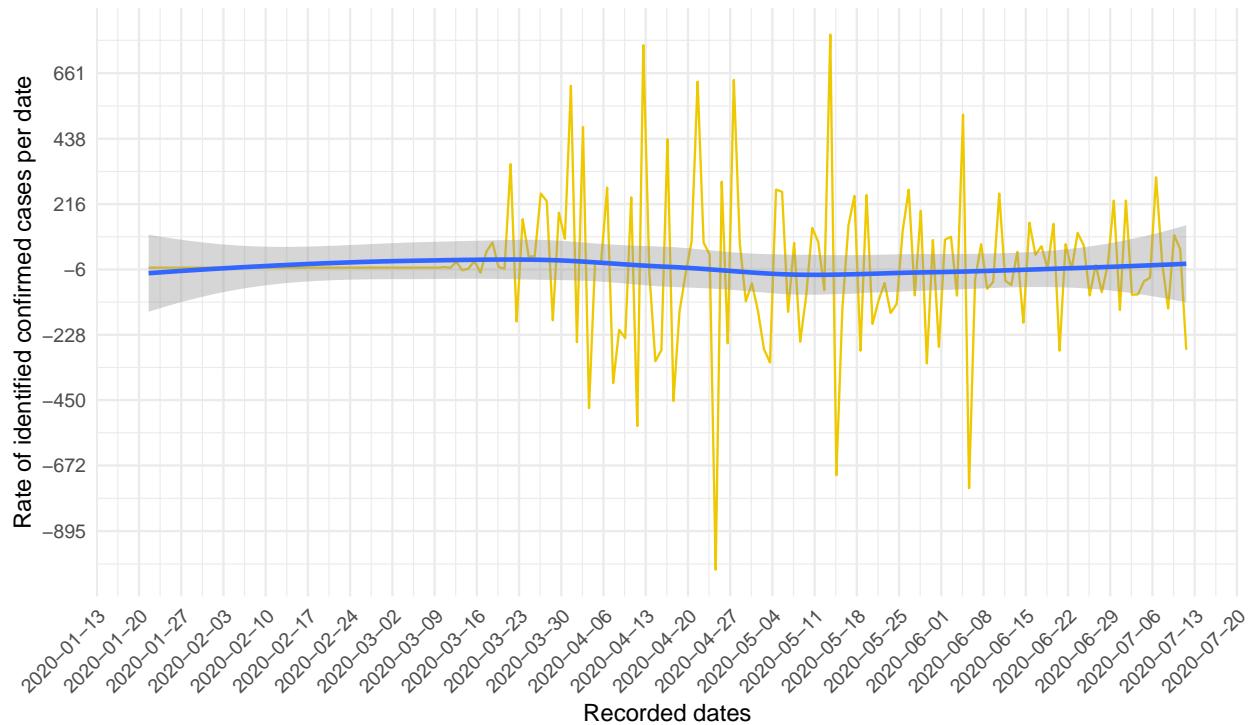
Massachusetts – rate of increase of confirmed cases over time



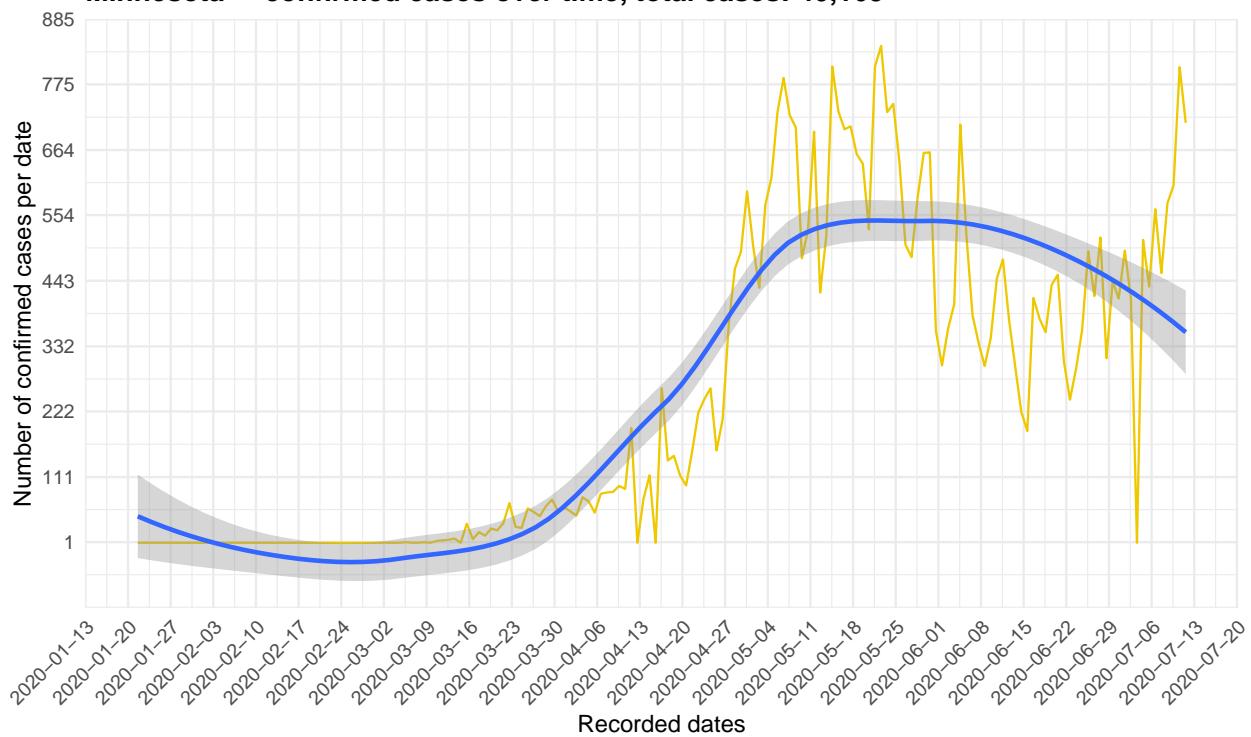
Michigan – confirmed cases over time, total cases: 75,063



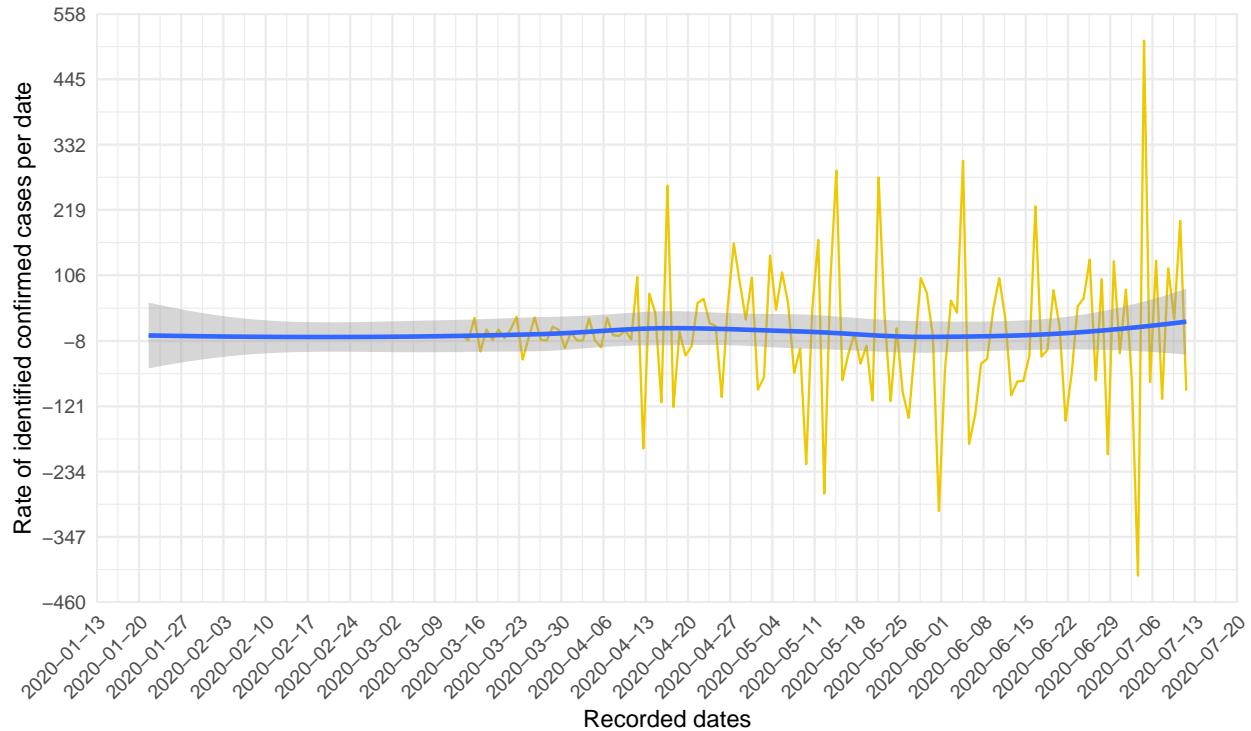
Michigan – rate of increase of confirmed cases over time



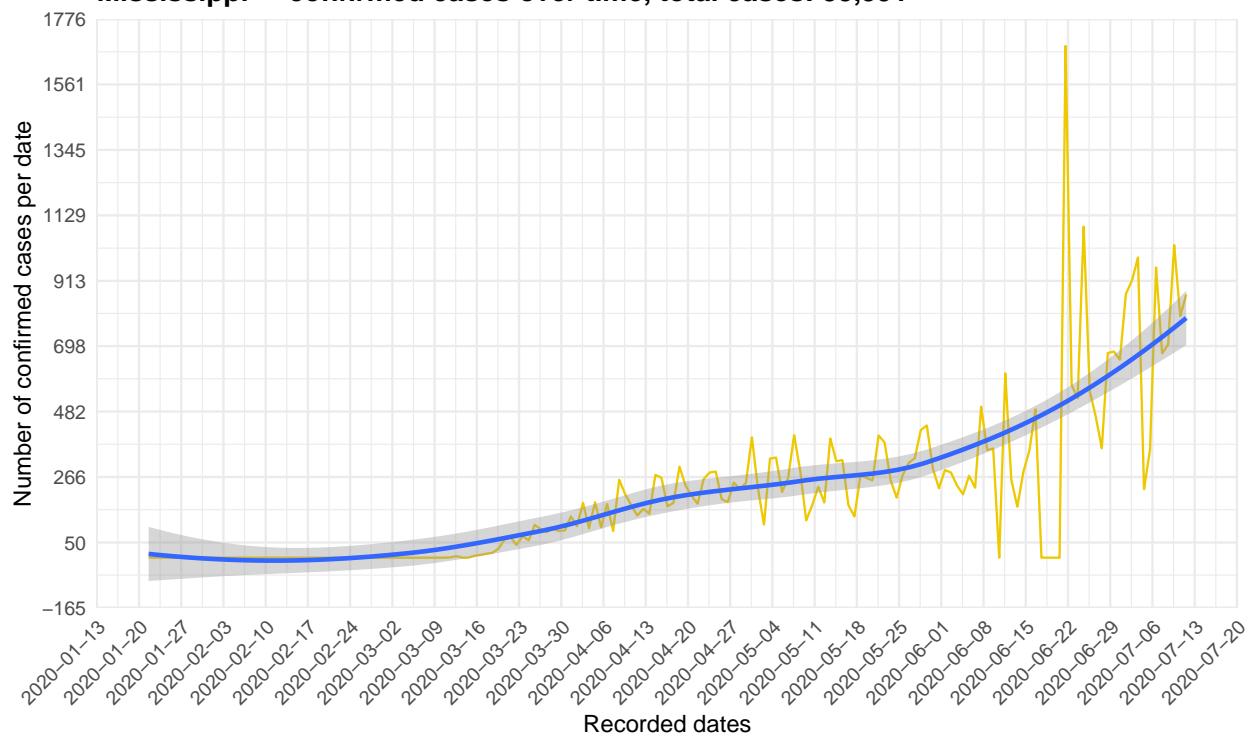
Minnesota – confirmed cases over time, total cases: 40,163



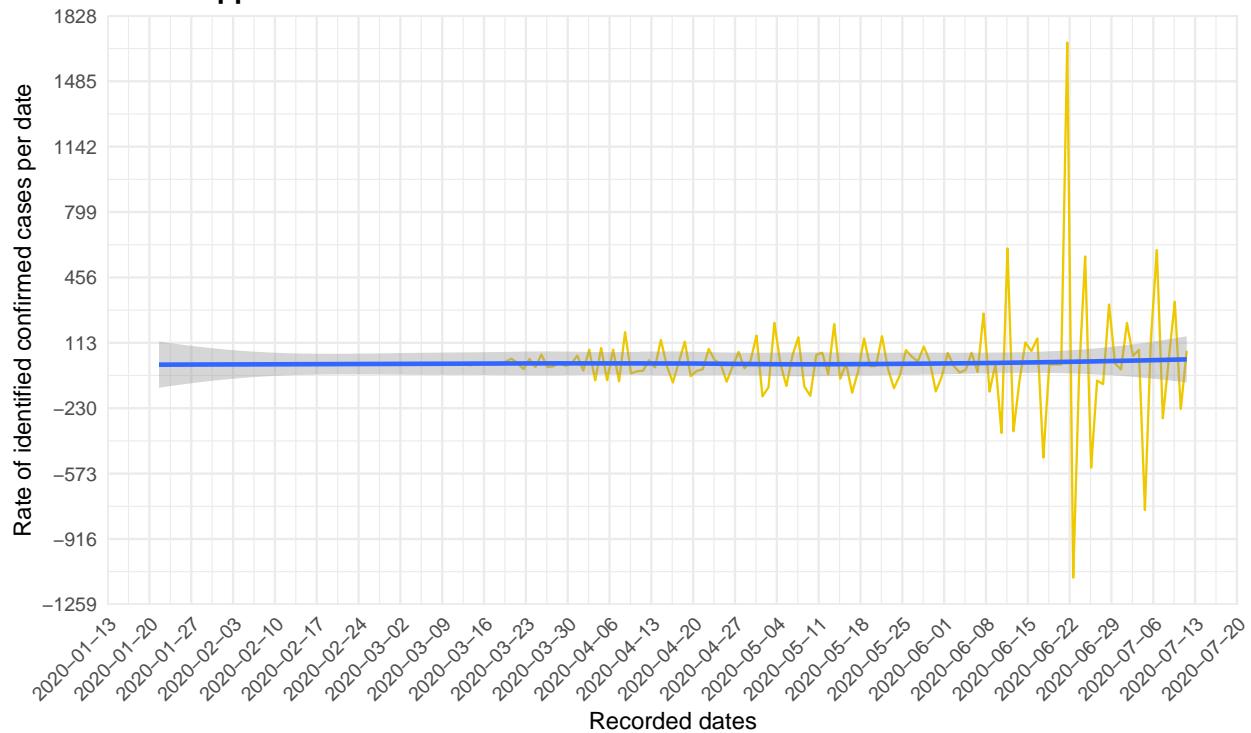
Minnesota – rate of increase of confirmed cases over time



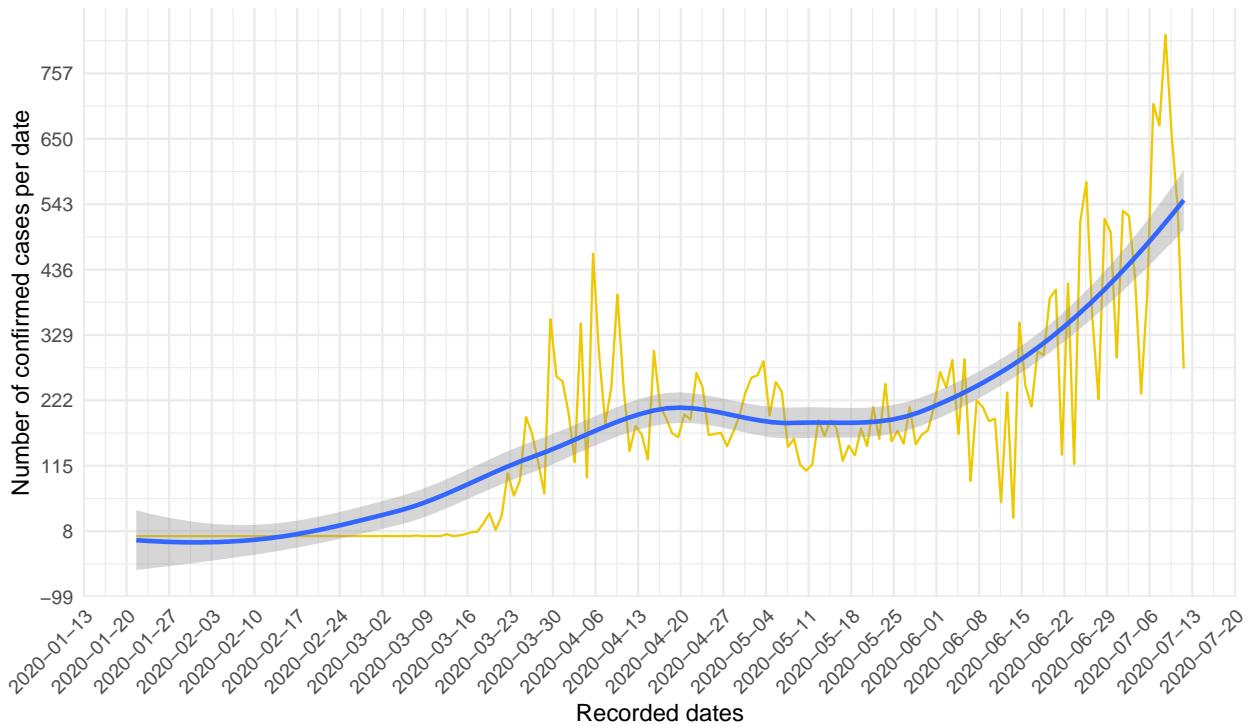
Mississippi – confirmed cases over time, total cases: 33,591



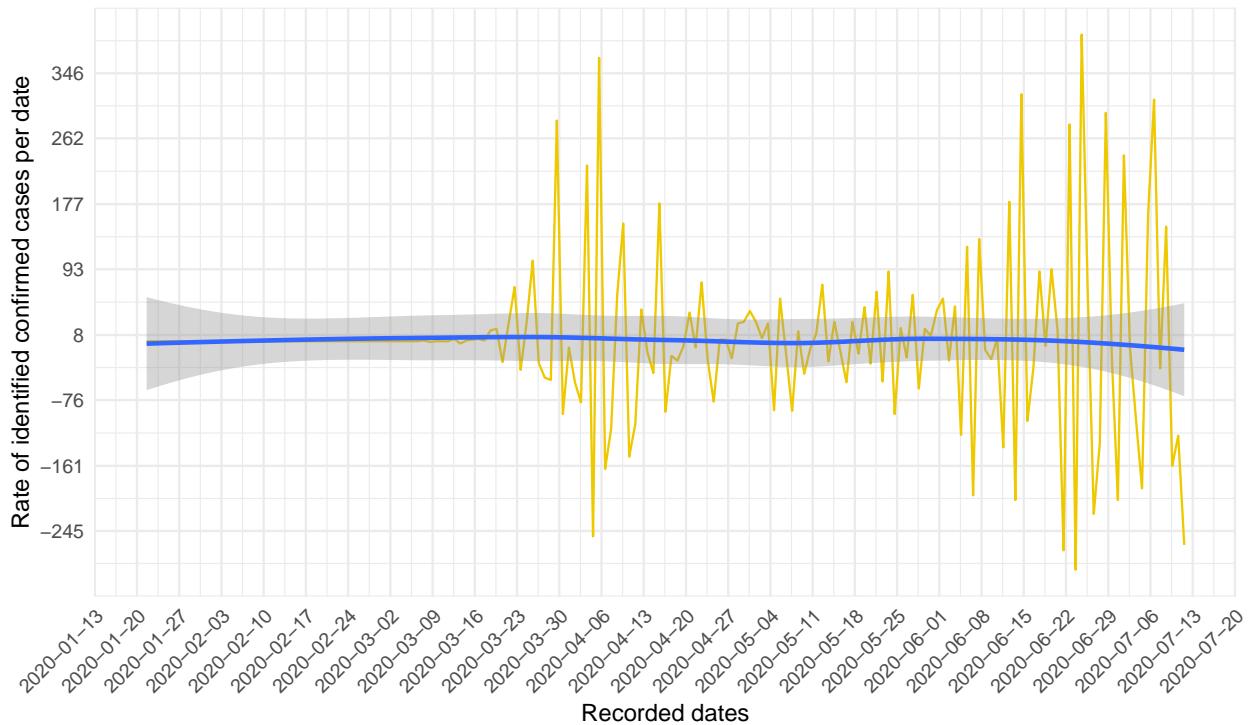
Mississippi – rate of increase of confirmed cases over time



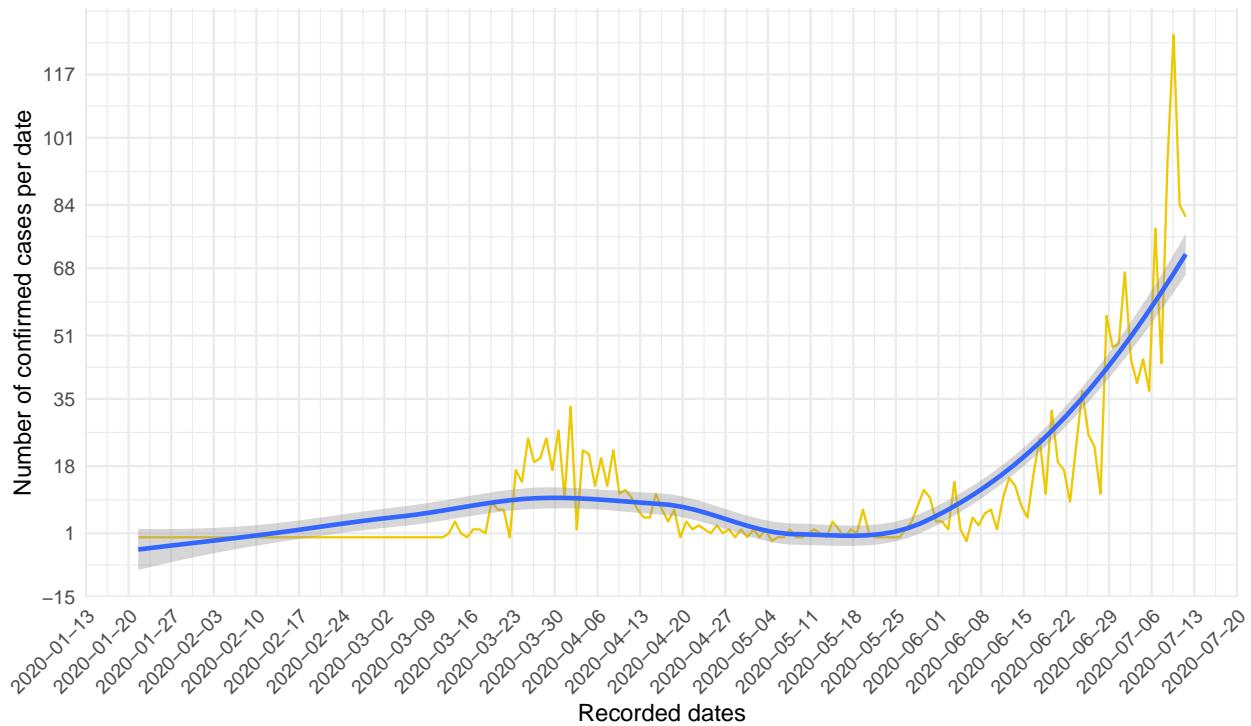
Missouri – confirmed cases over time, total cases: 26,410



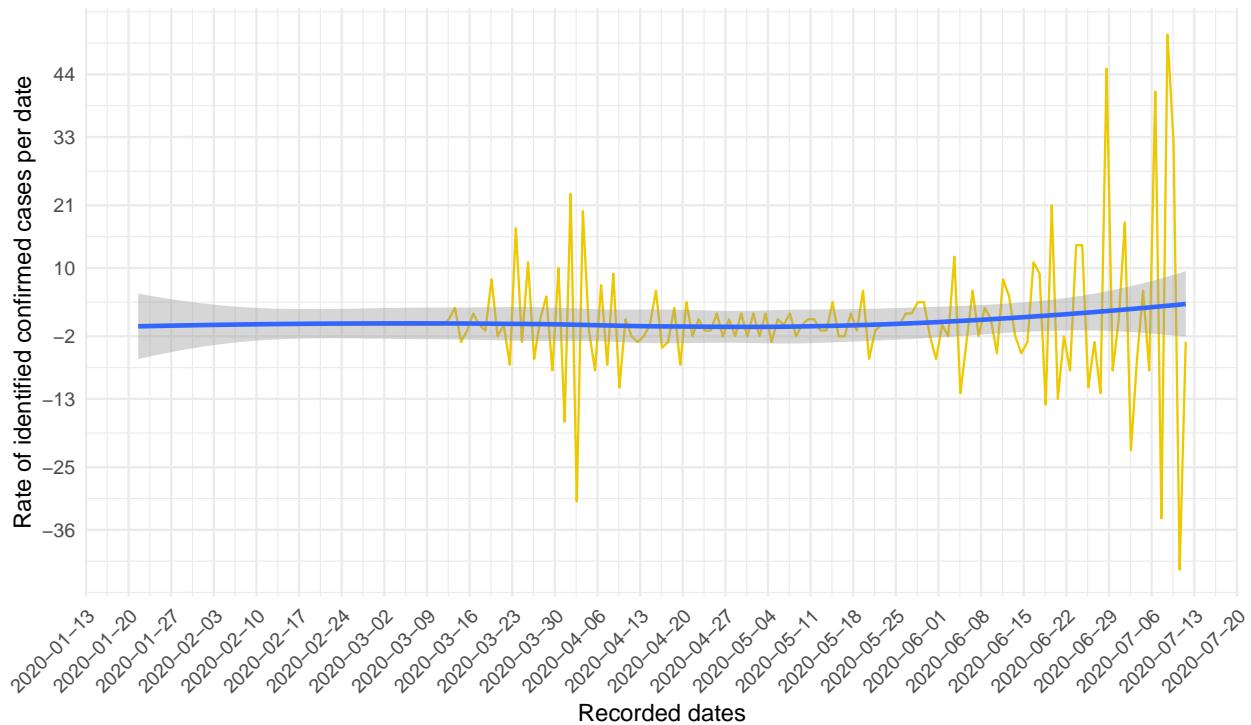
Missouri – rate of increase of confirmed cases over time



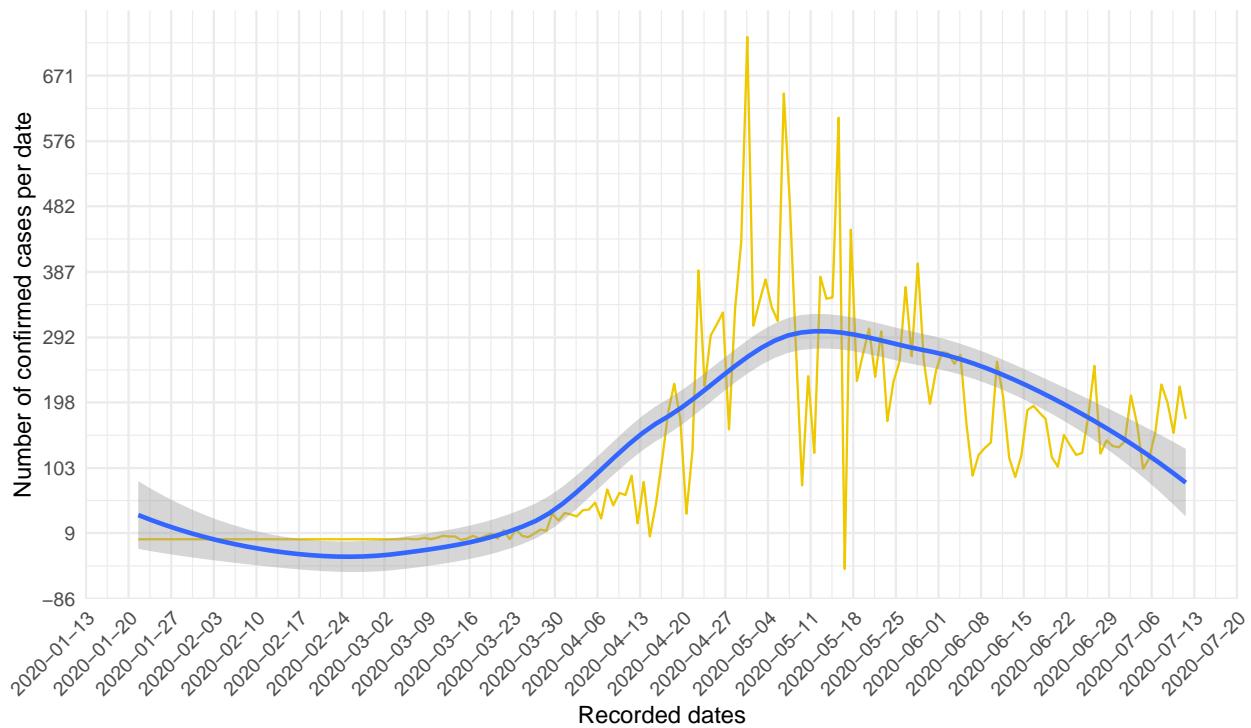
Montana – confirmed cases over time, total cases: 1,466



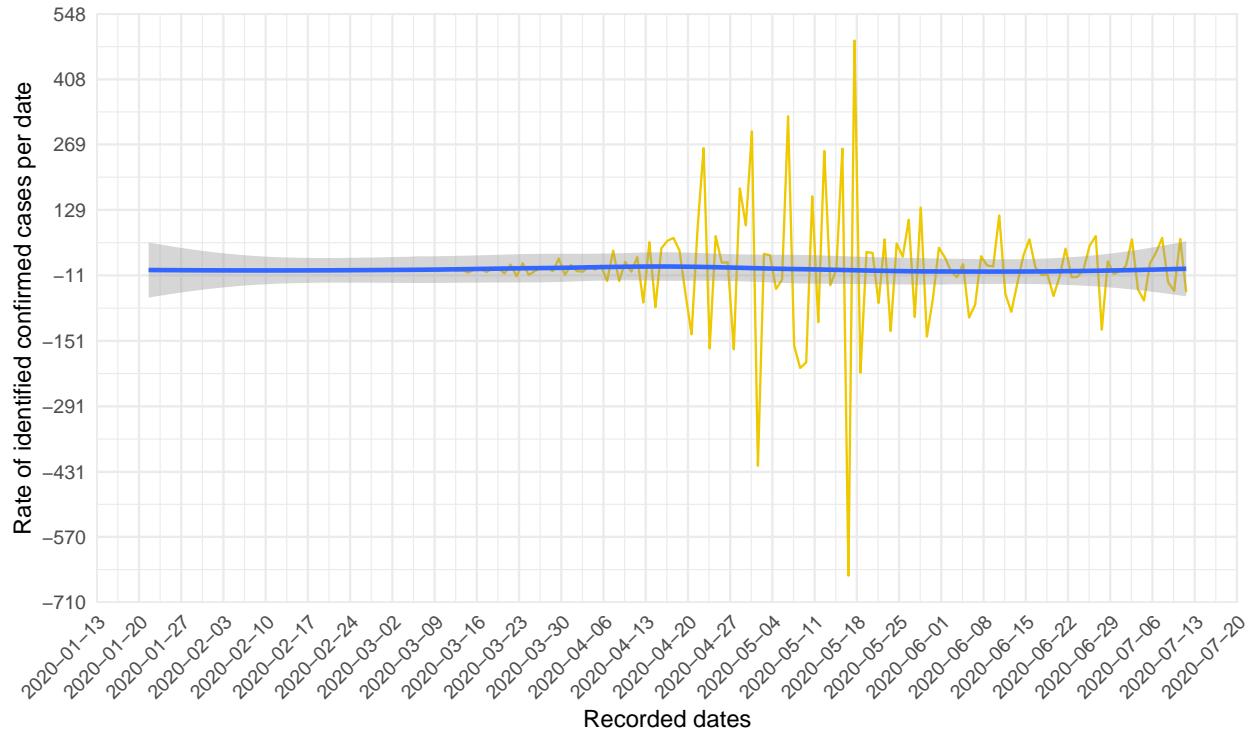
Montana – rate of increase of confirmed cases over time



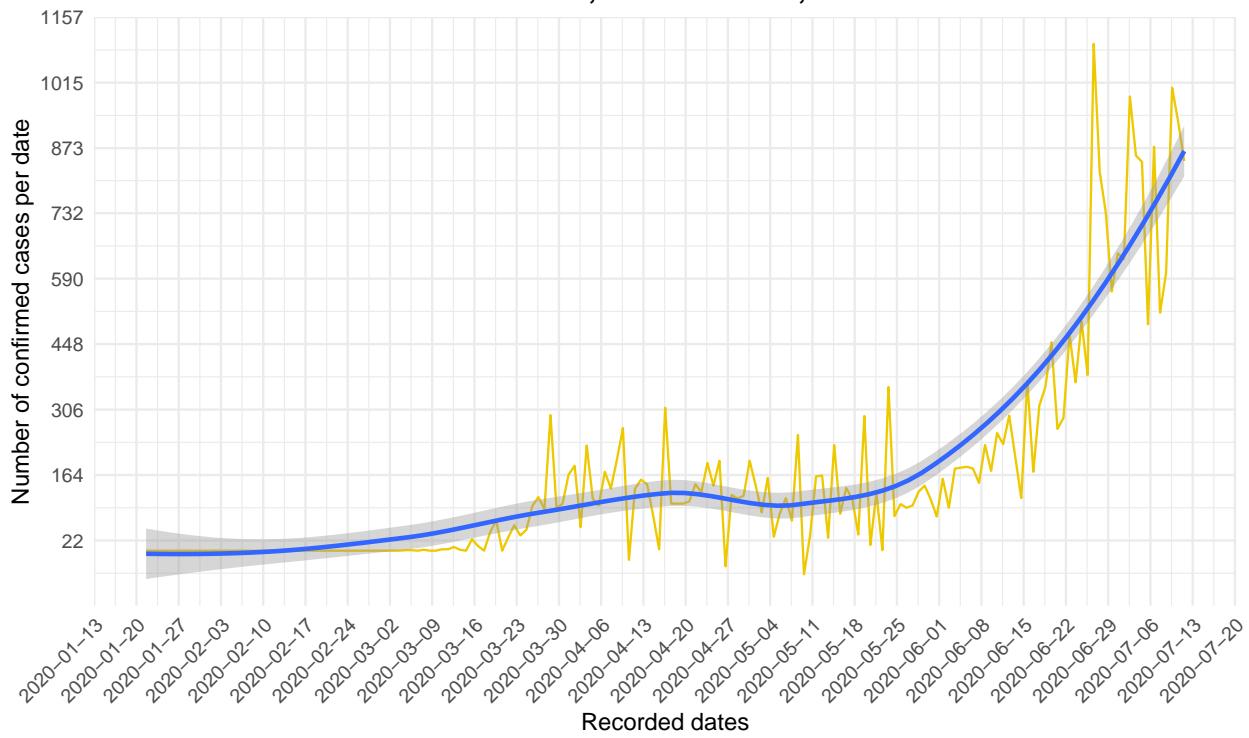
Nebraska – confirmed cases over time, total cases: 20,623



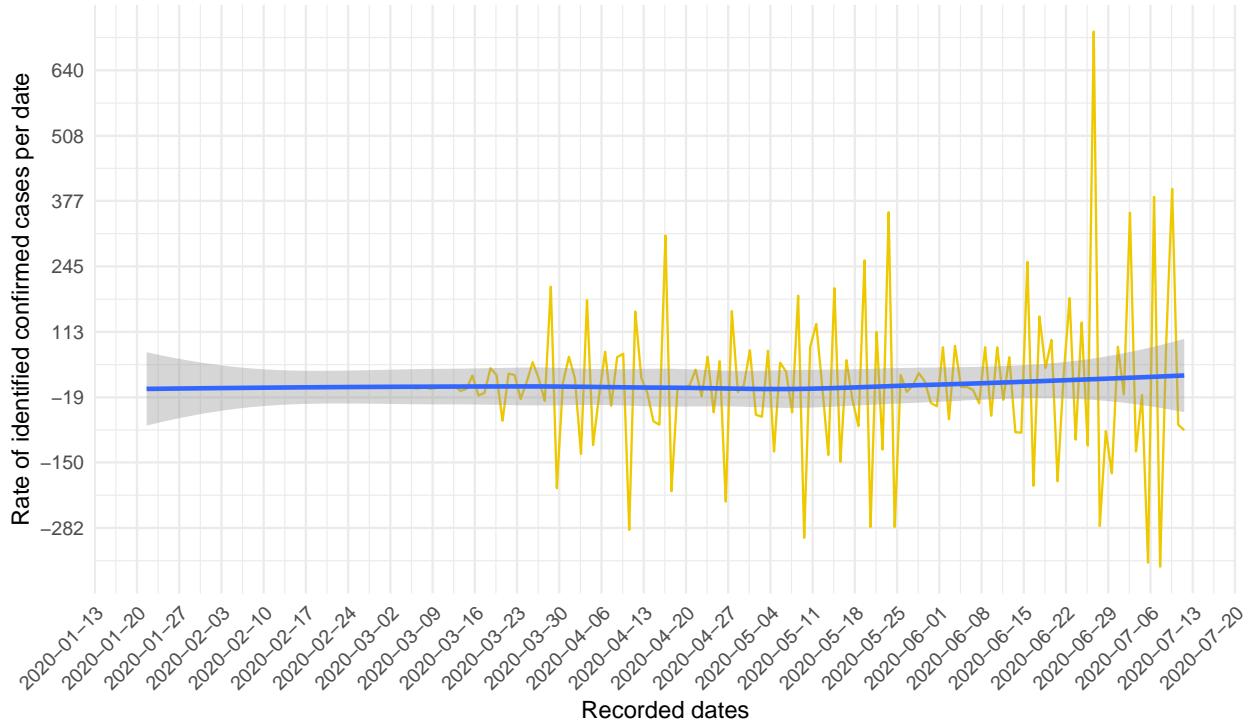
Nebraska – rate of increase of confirmed cases over time



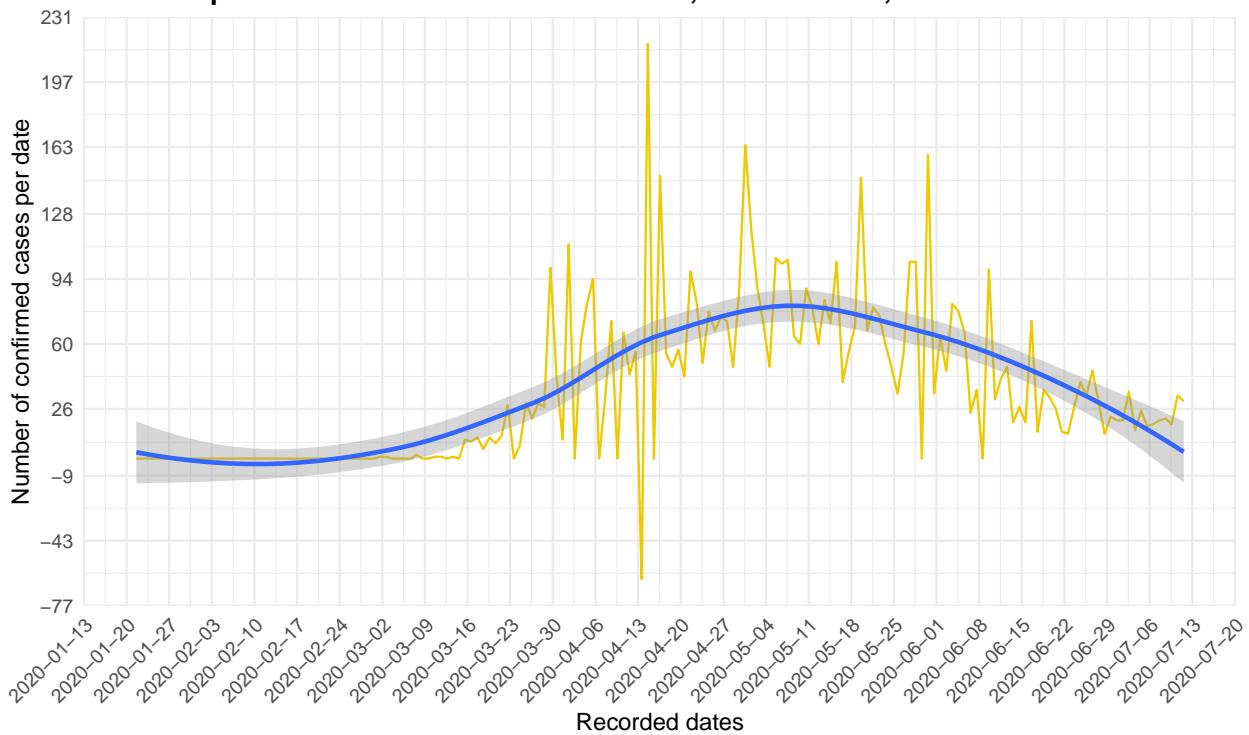
Nevada – confirmed cases over time, total cases: 24,904



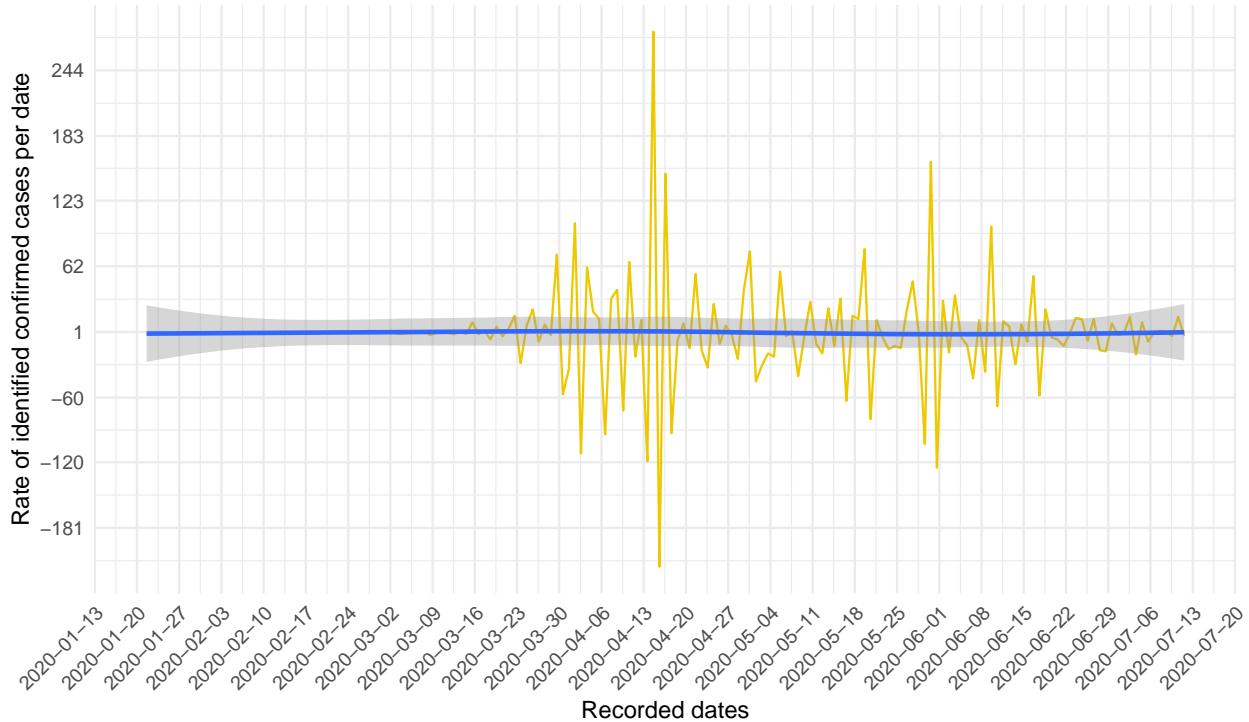
Nevada – rate of increase of confirmed cases over time



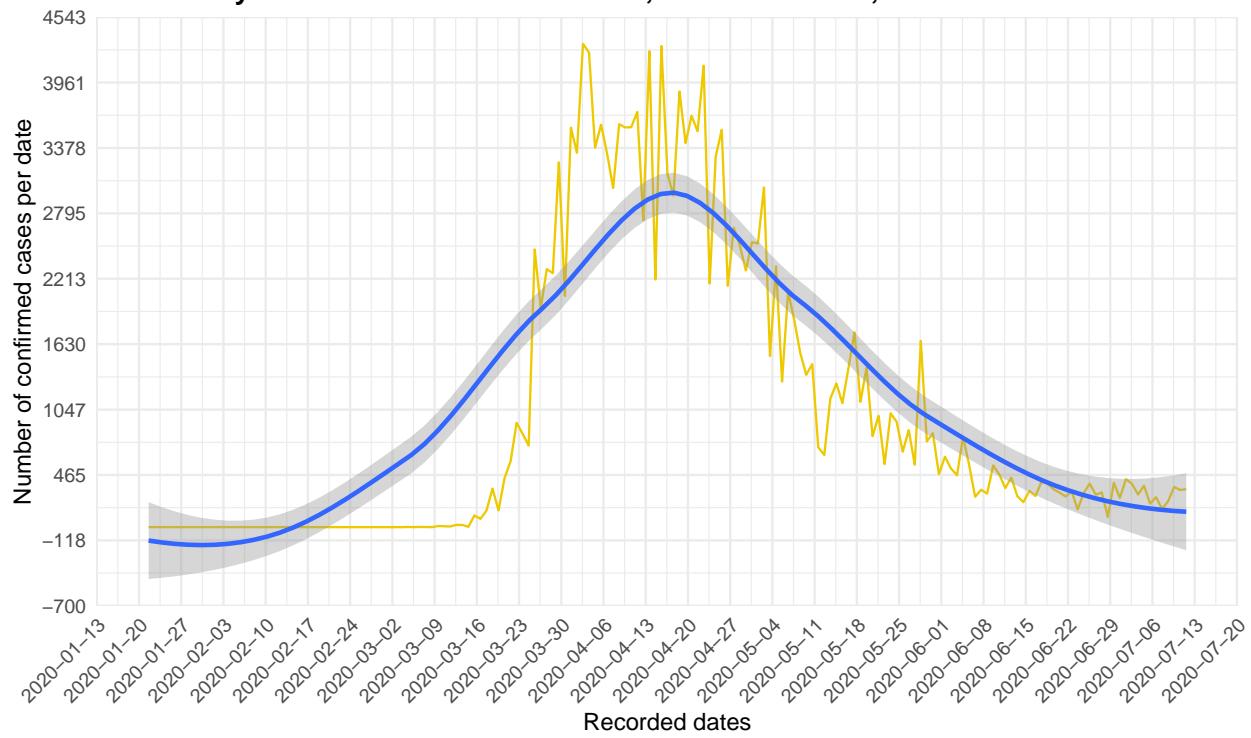
New Hampshire – confirmed cases over time, total cases: 5,973



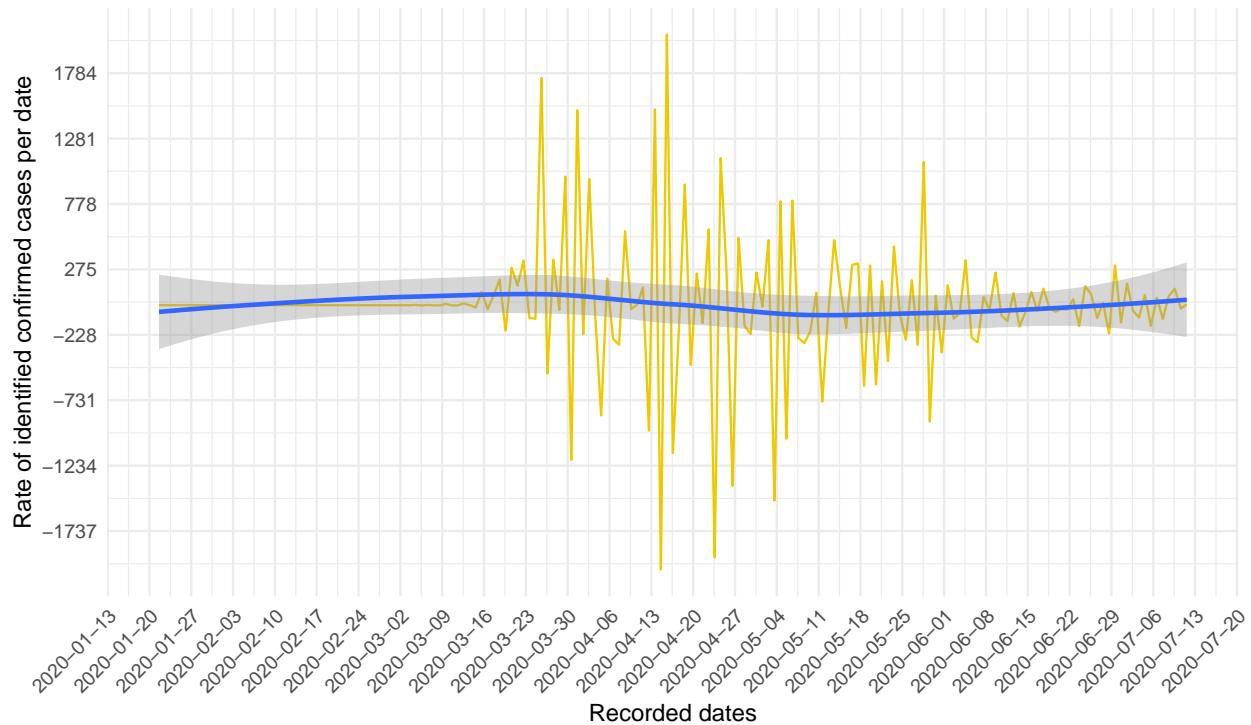
New Hampshire – rate of increase of confirmed cases over time



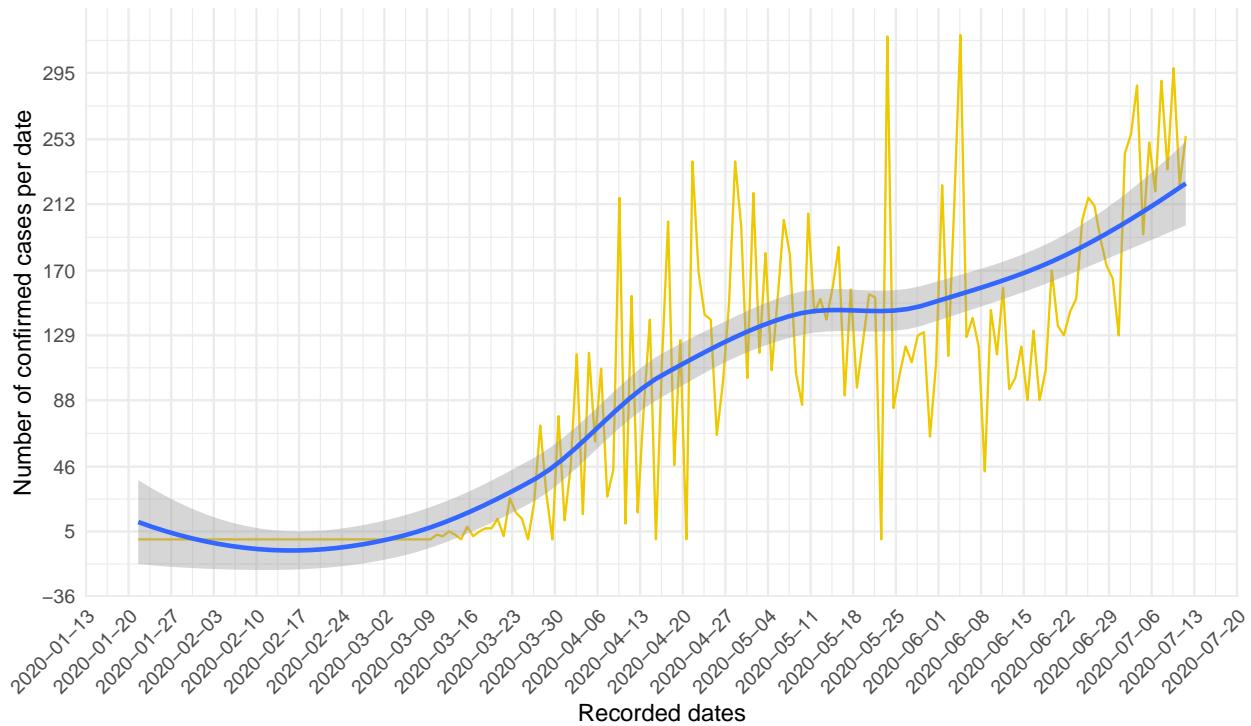
New Jersey – confirmed cases over time, total cases: 174,270



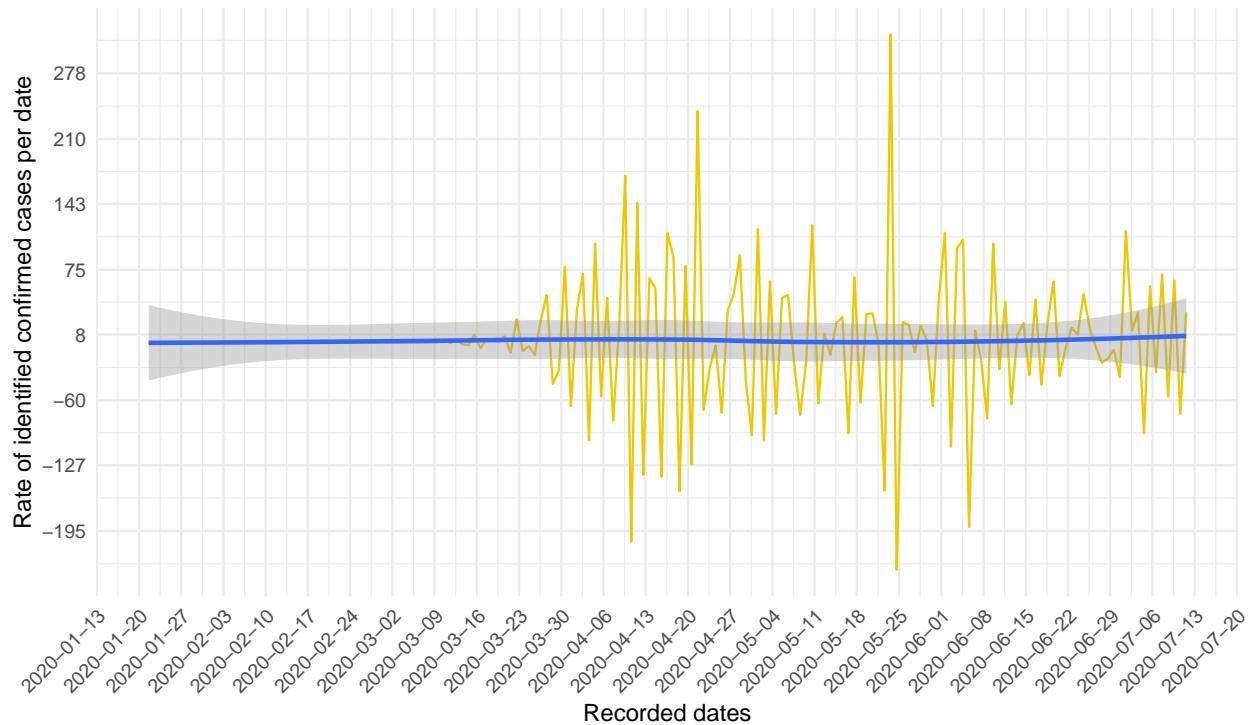
New Jersey – rate of increase of confirmed cases over time



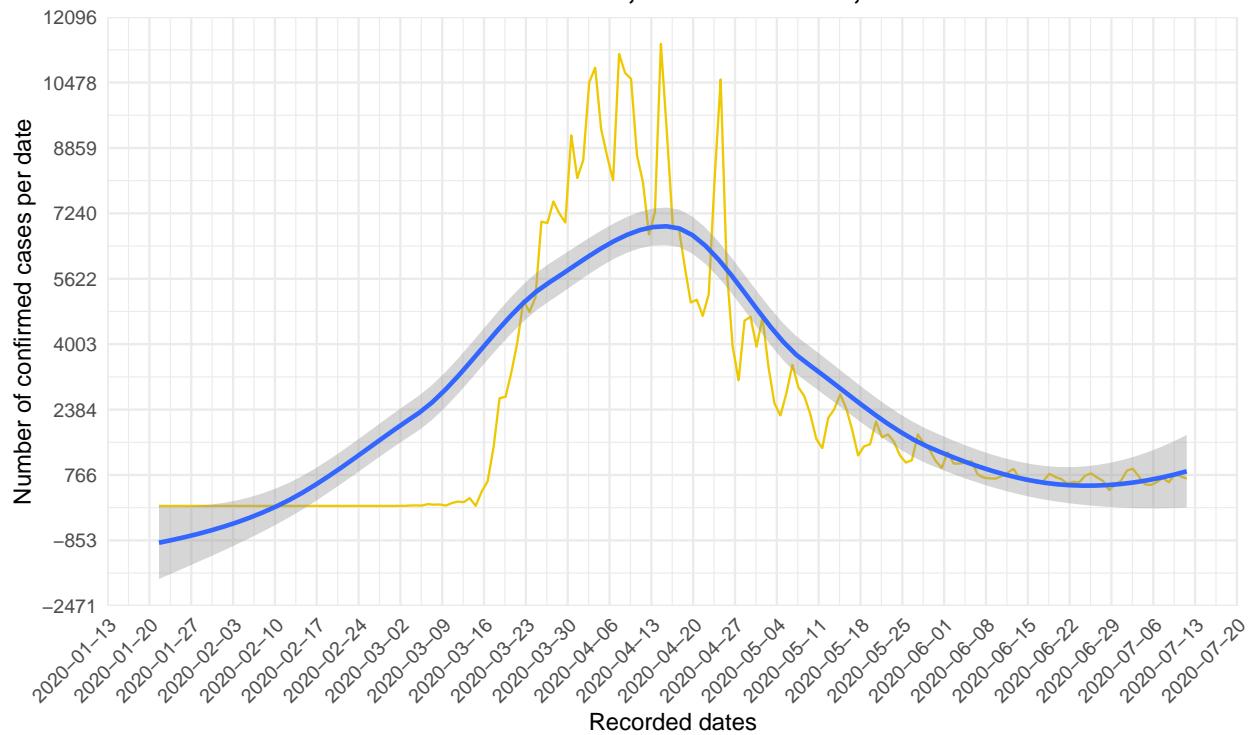
New Mexico – confirmed cases over time, total cases: 14,251



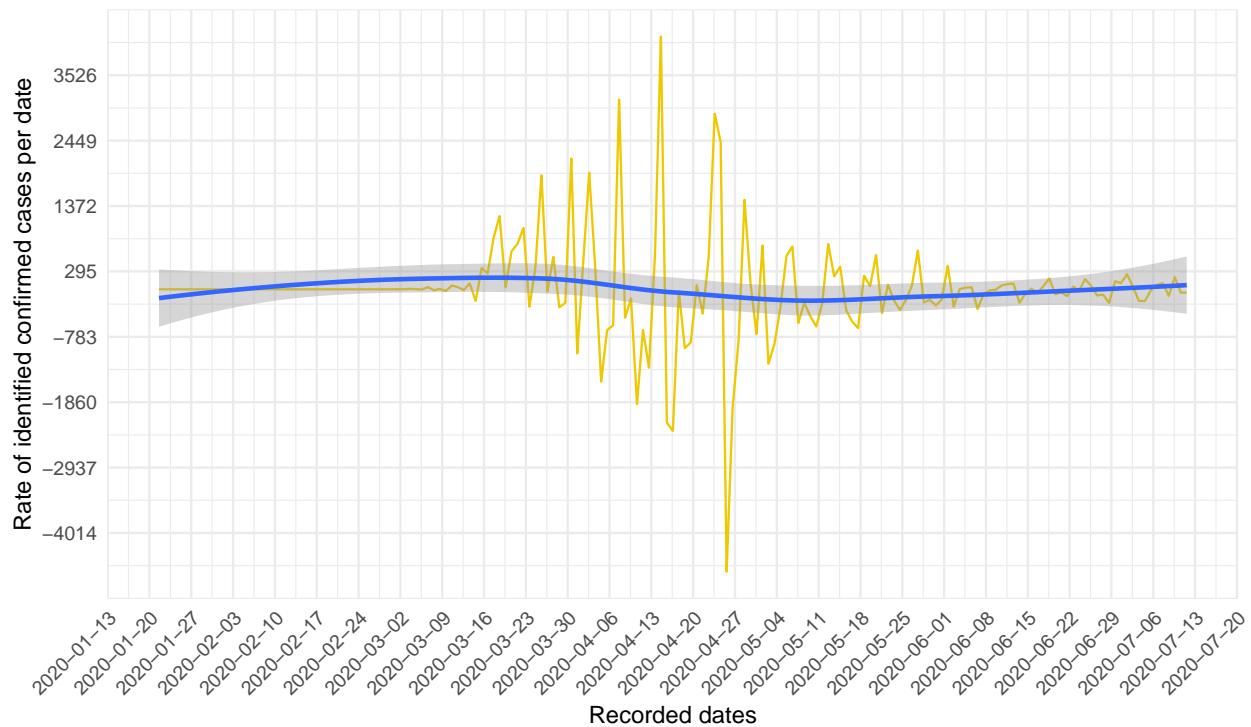
New Mexico – rate of increase of confirmed cases over time



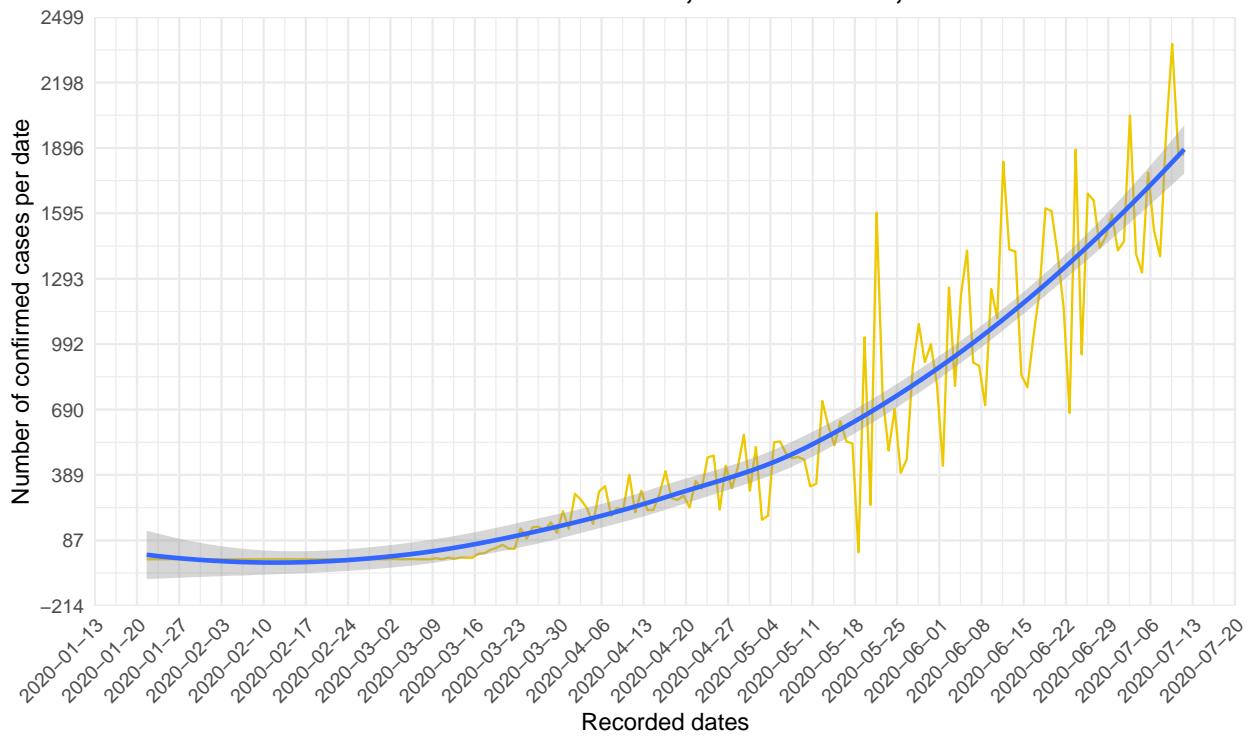
New York – confirmed cases over time, total cases: 399,513



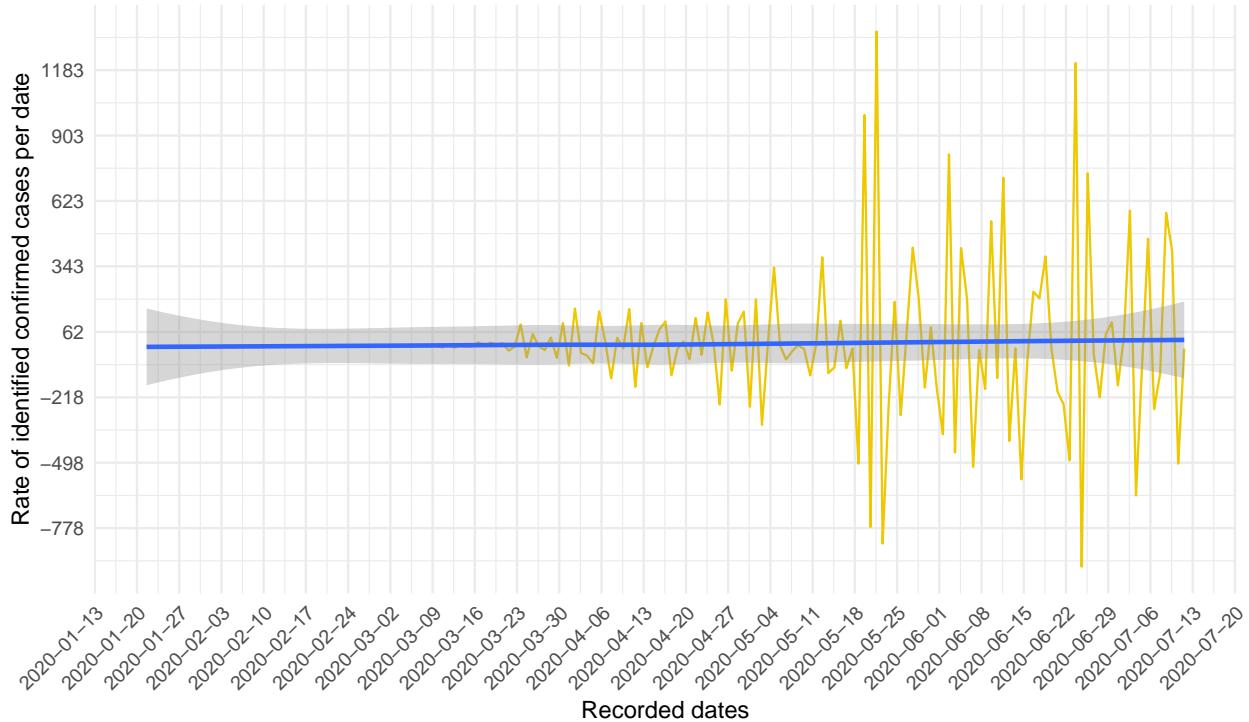
New York – rate of increase of confirmed cases over time



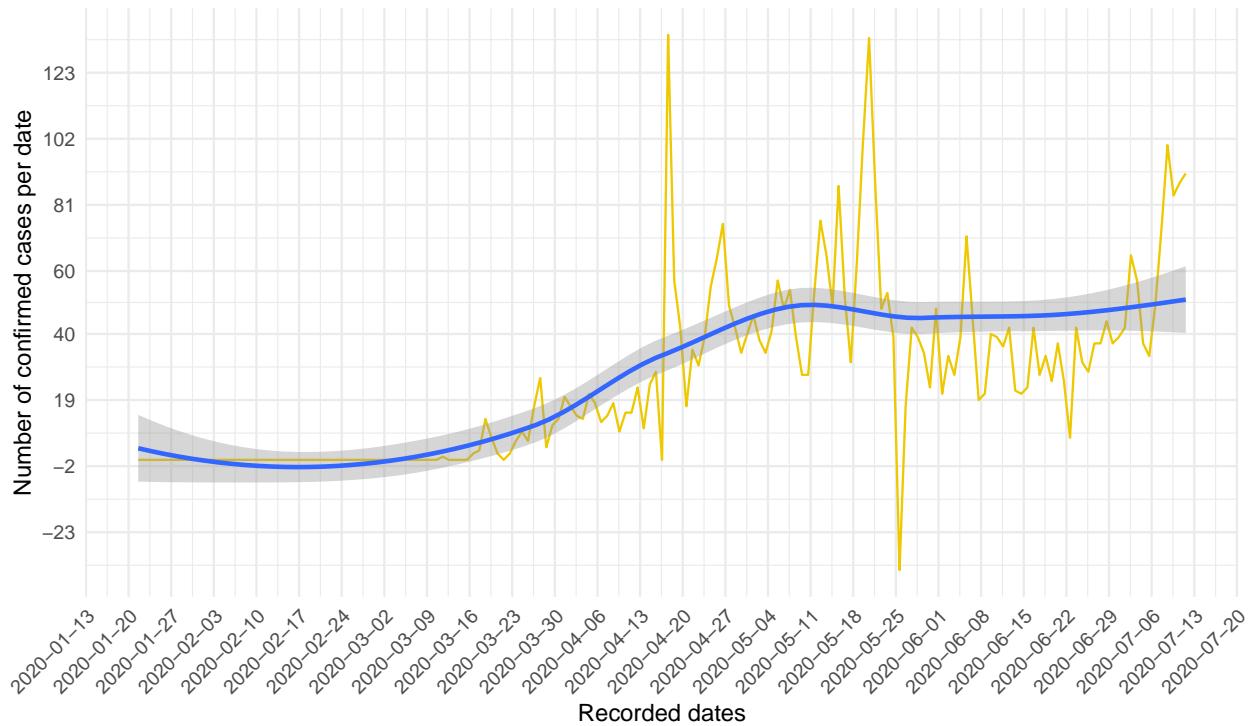
North Carolina – confirmed cases over time, total cases: 79,656



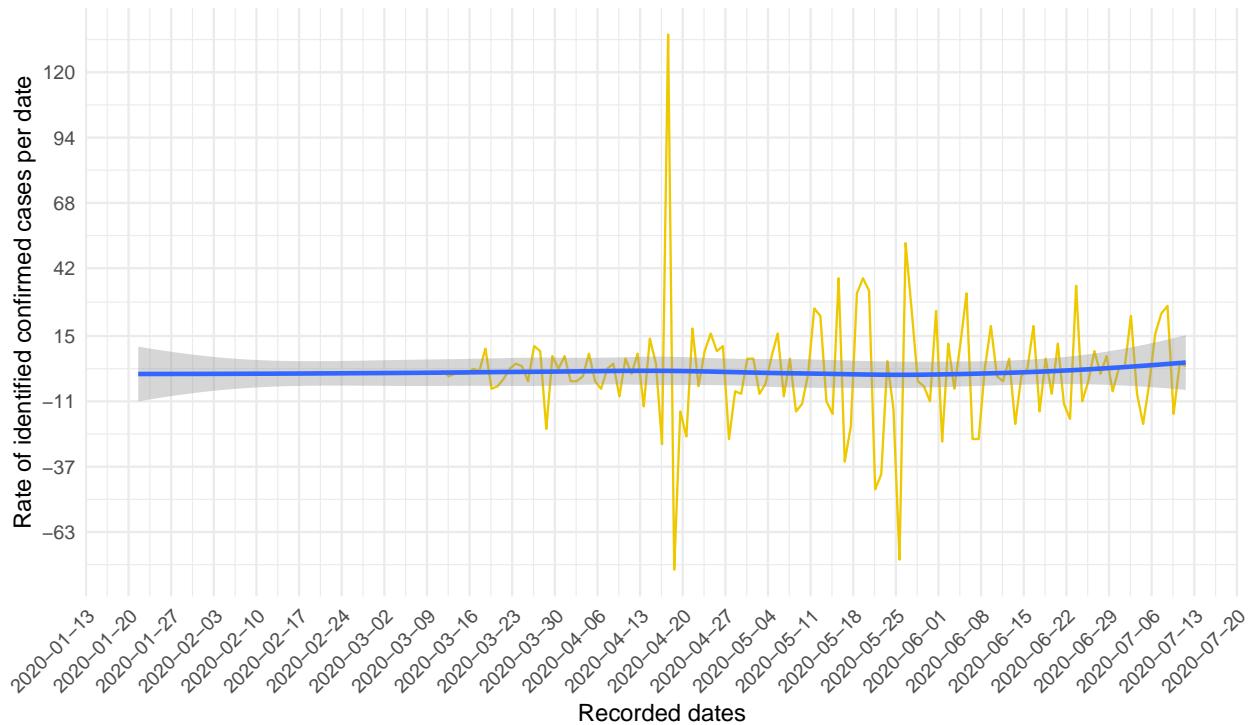
North Carolina – rate of increase of confirmed cases over time



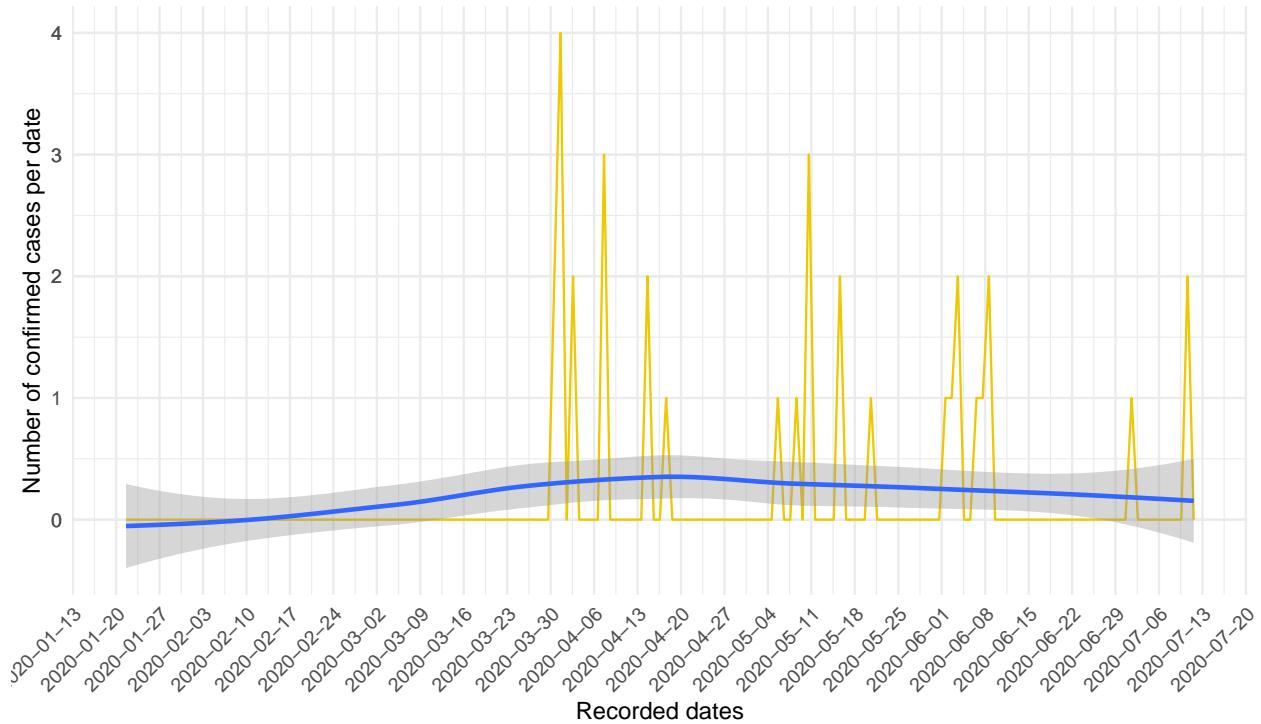
North Dakota – confirmed cases over time, total cases: 4,071



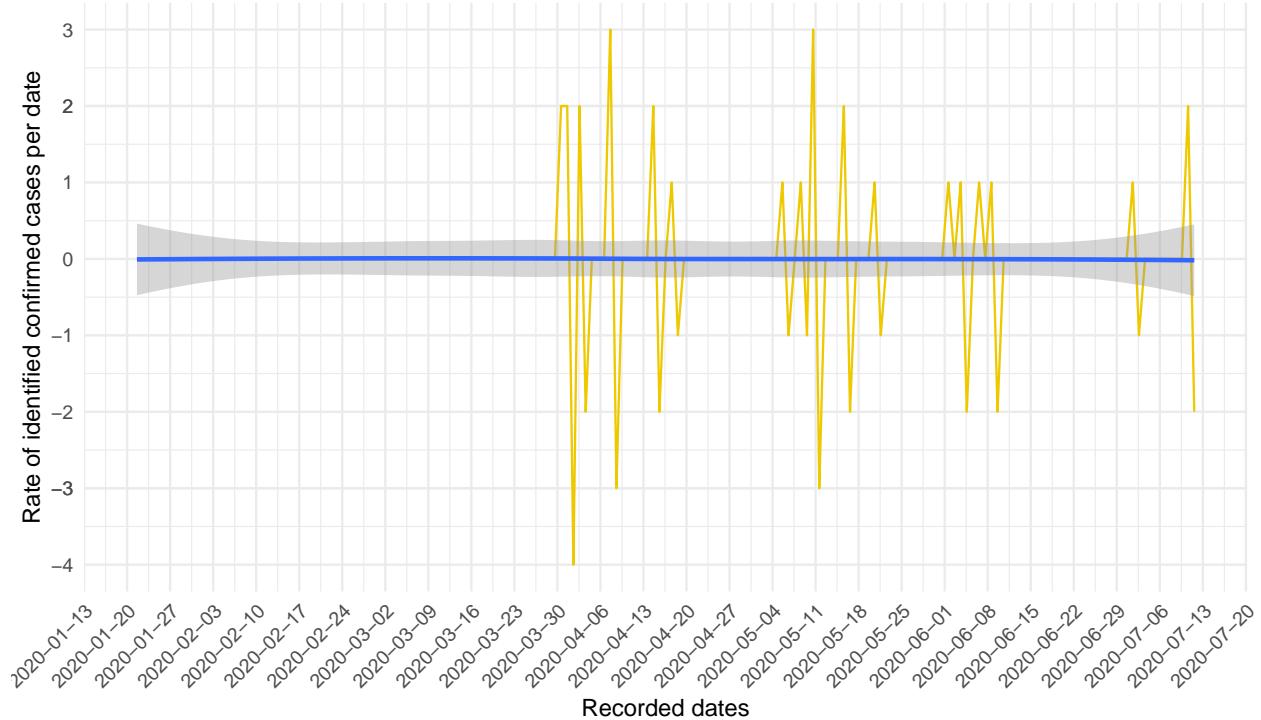
North Dakota – rate of increase of confirmed cases over time



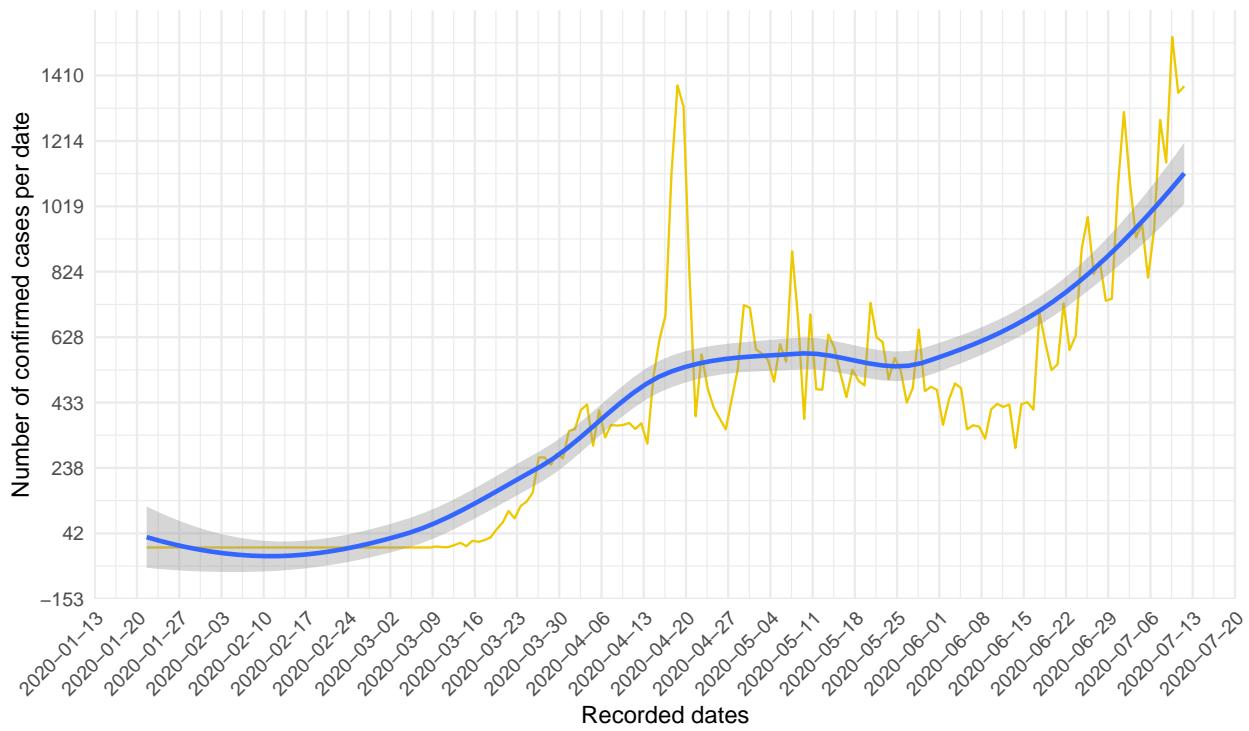
Northern Mariana Islands – confirmed cases over time, total cases: 31



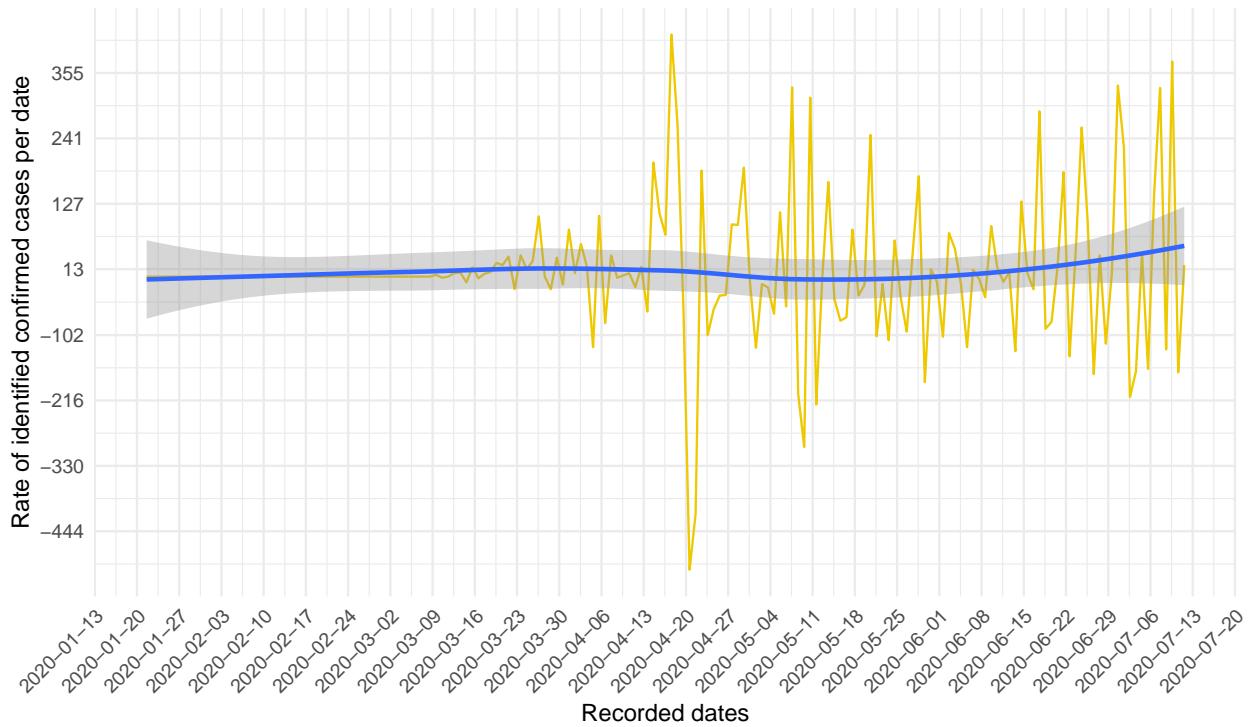
Northern Mariana Islands – rate of increase of confirmed cases over time



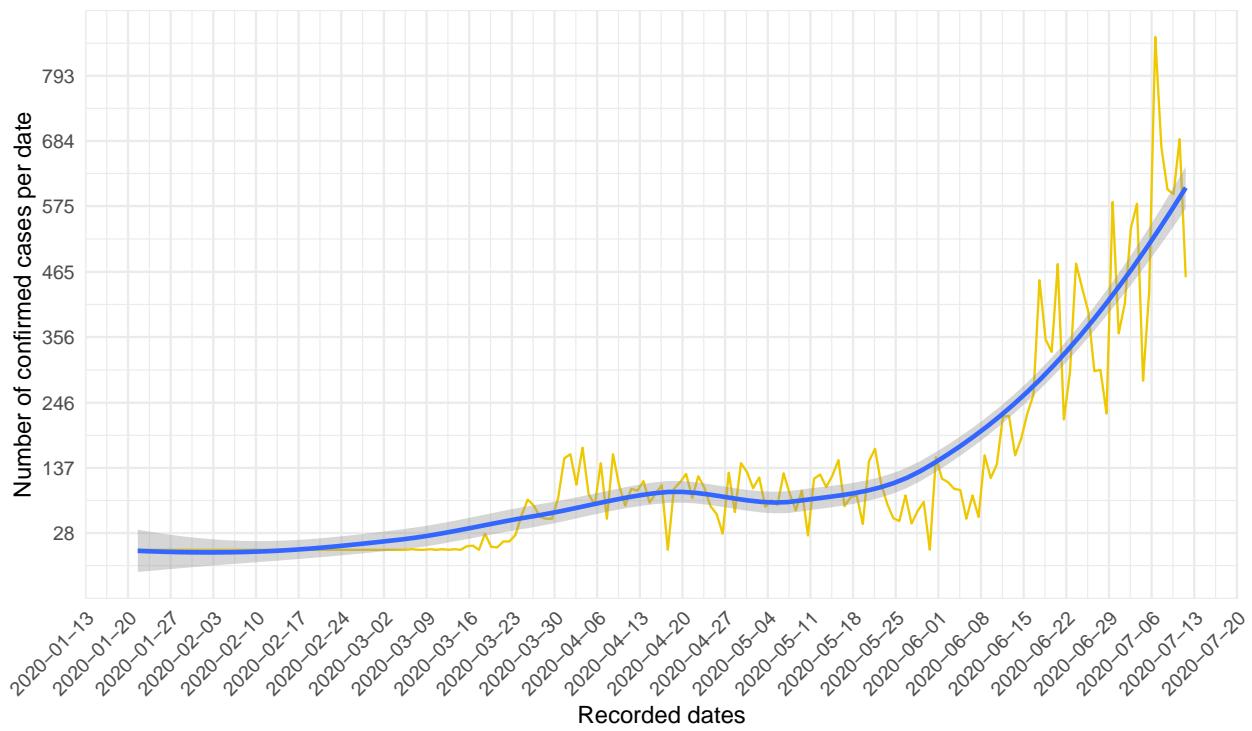
Ohio – confirmed cases over time, total cases: 61,331



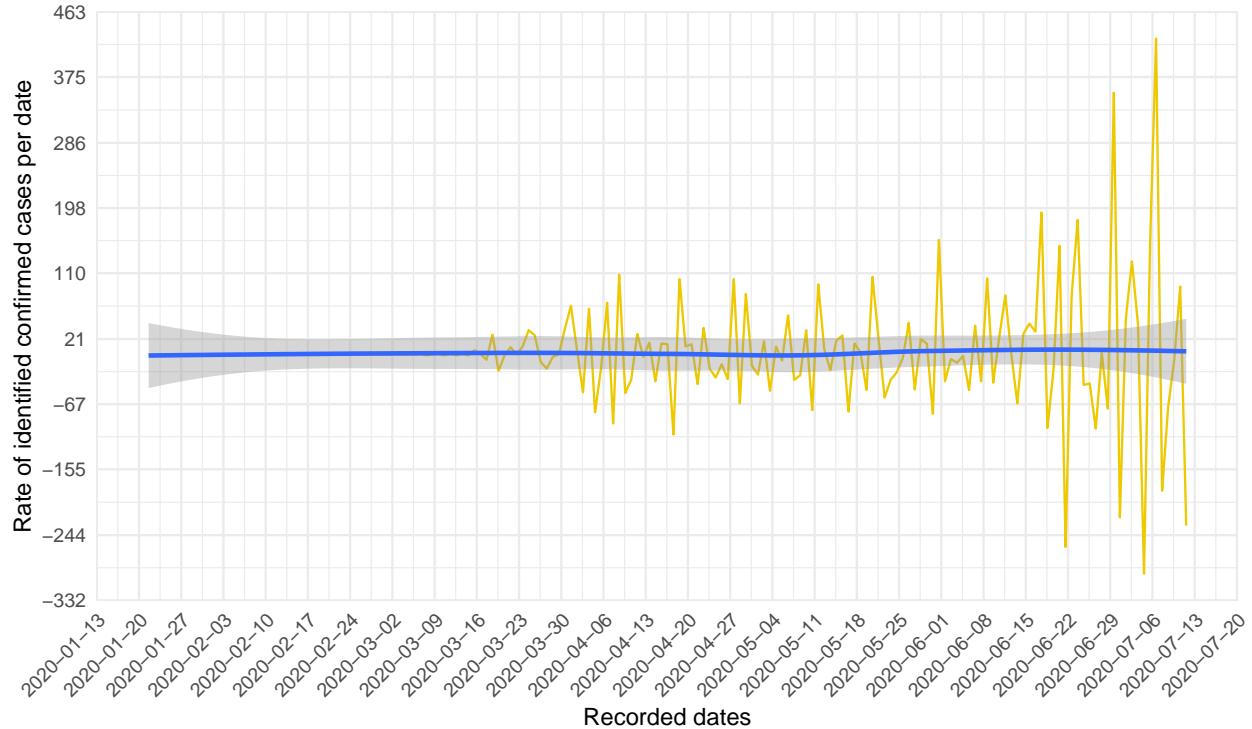
Ohio – rate of increase of confirmed cases over time



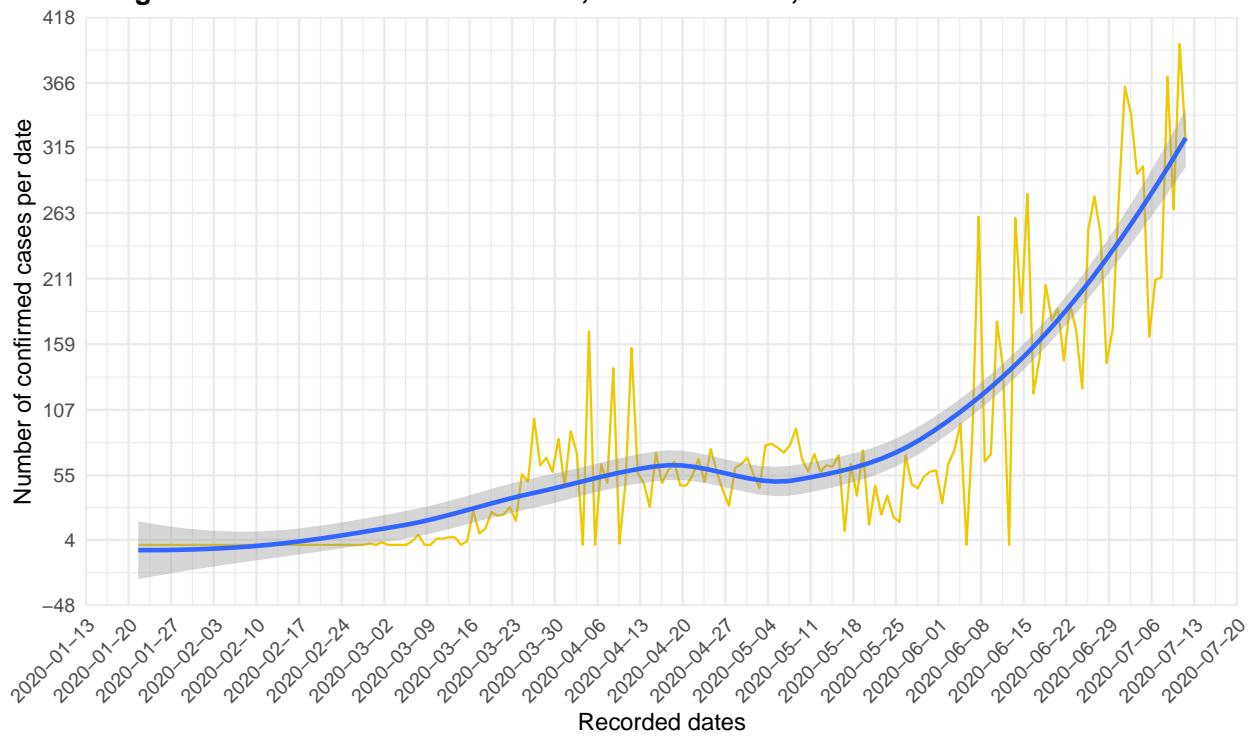
Oklahoma – confirmed cases over time, total cases: 18,497



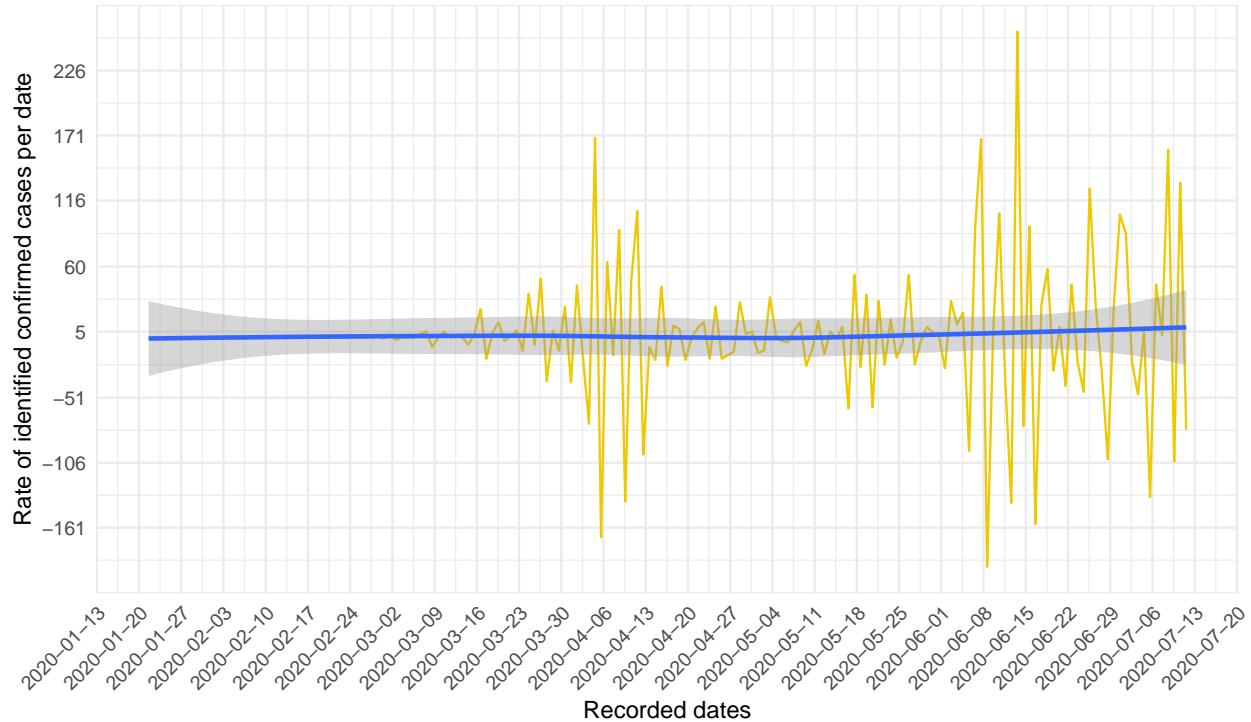
Oklahoma – rate of increase of confirmed cases over time



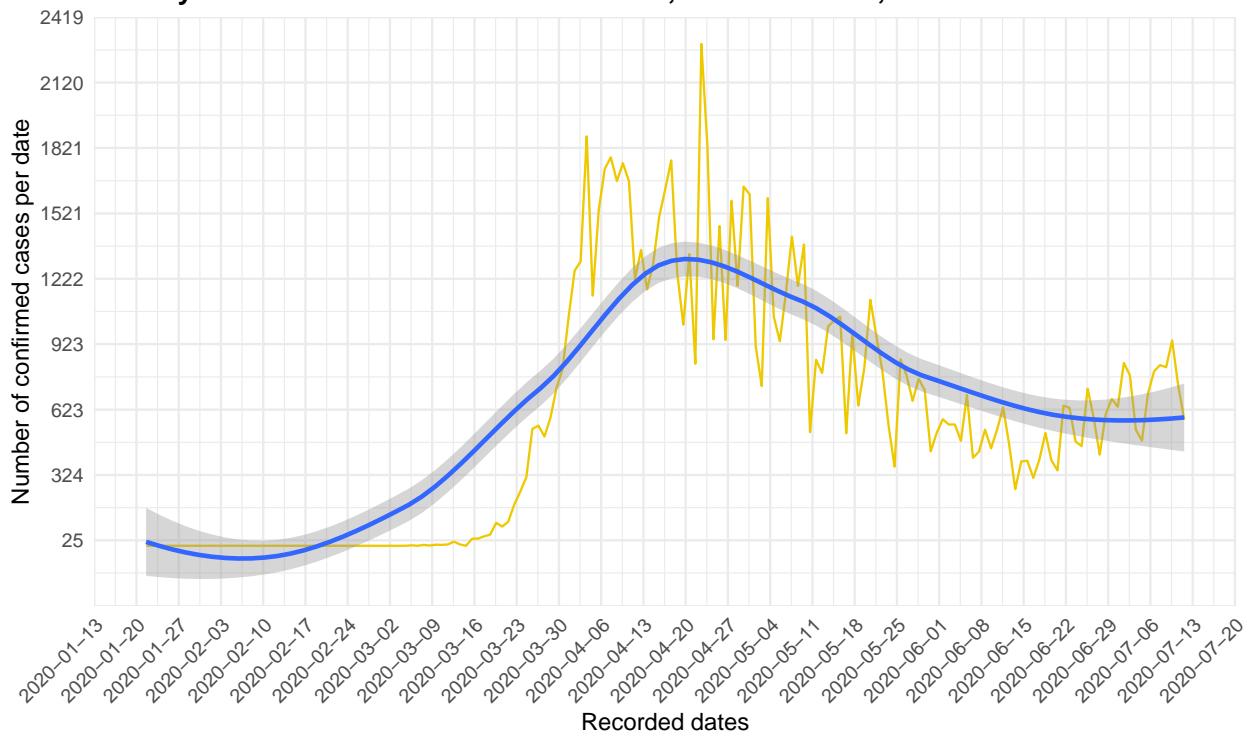
Oregon – confirmed cases over time, total cases: 11,188



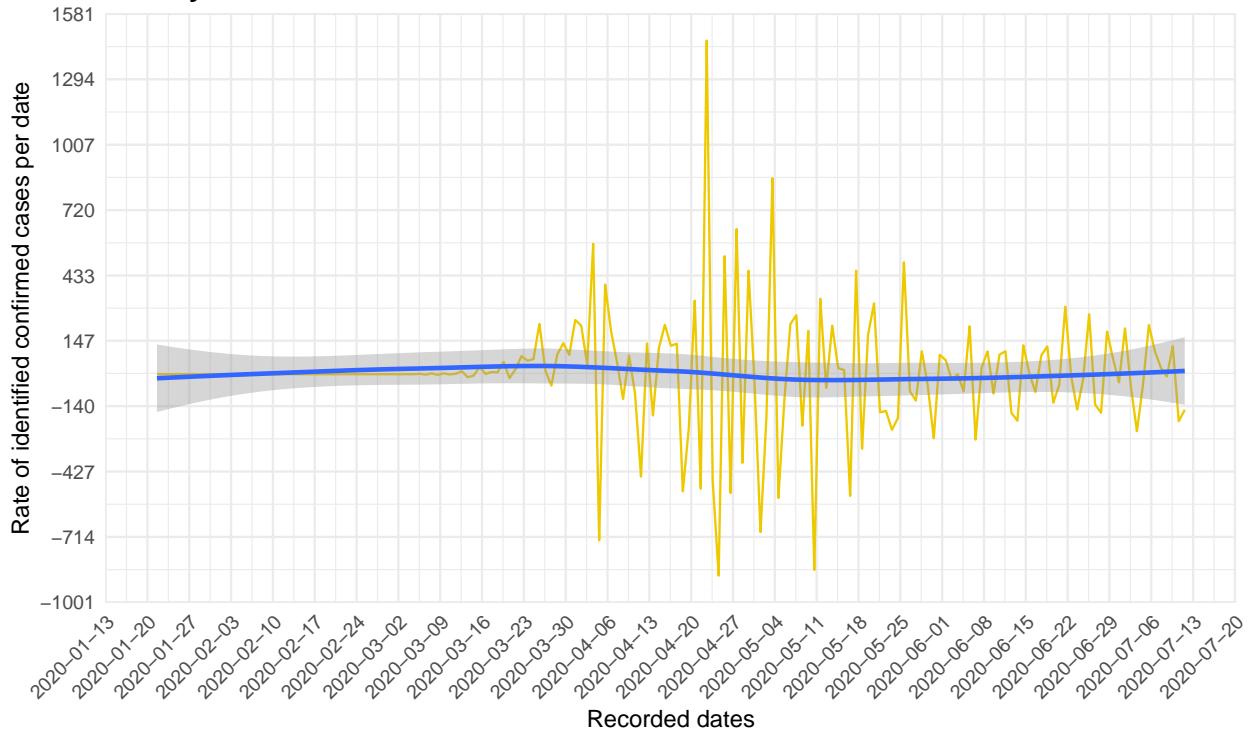
Oregon – rate of increase of confirmed cases over time



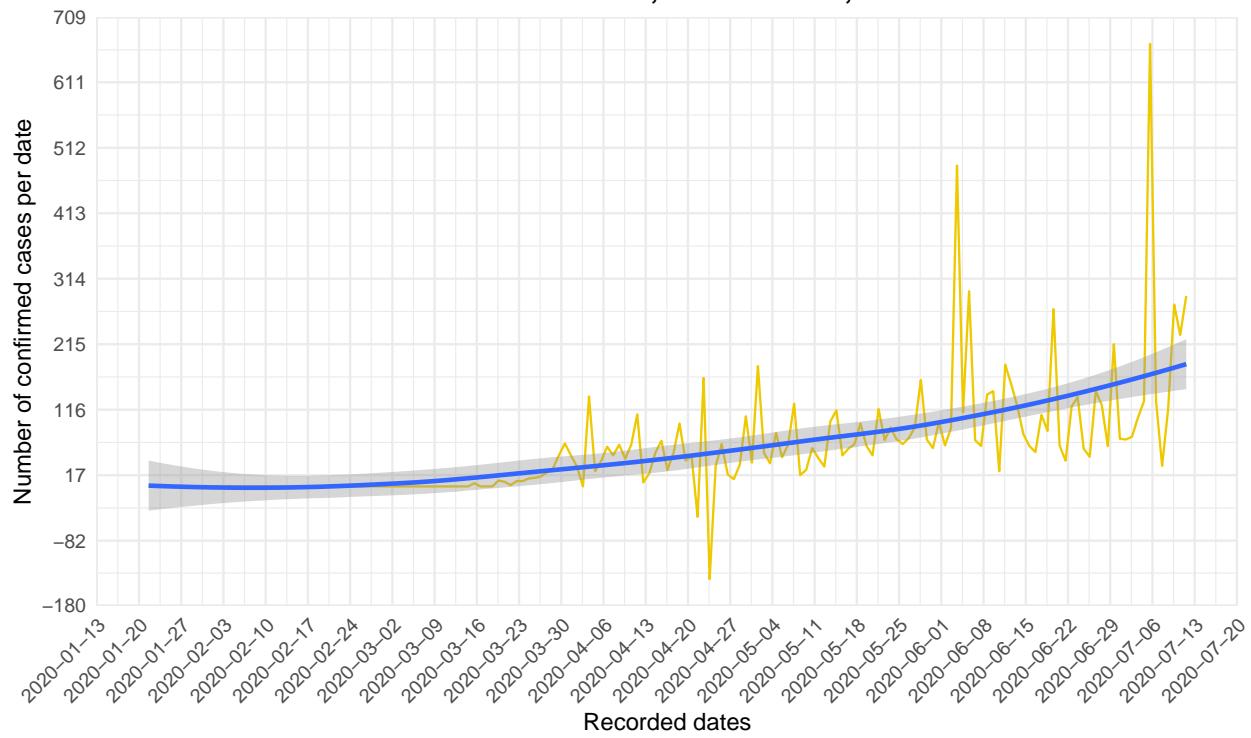
Pennsylvania – confirmed cases over time, total cases: 97,542



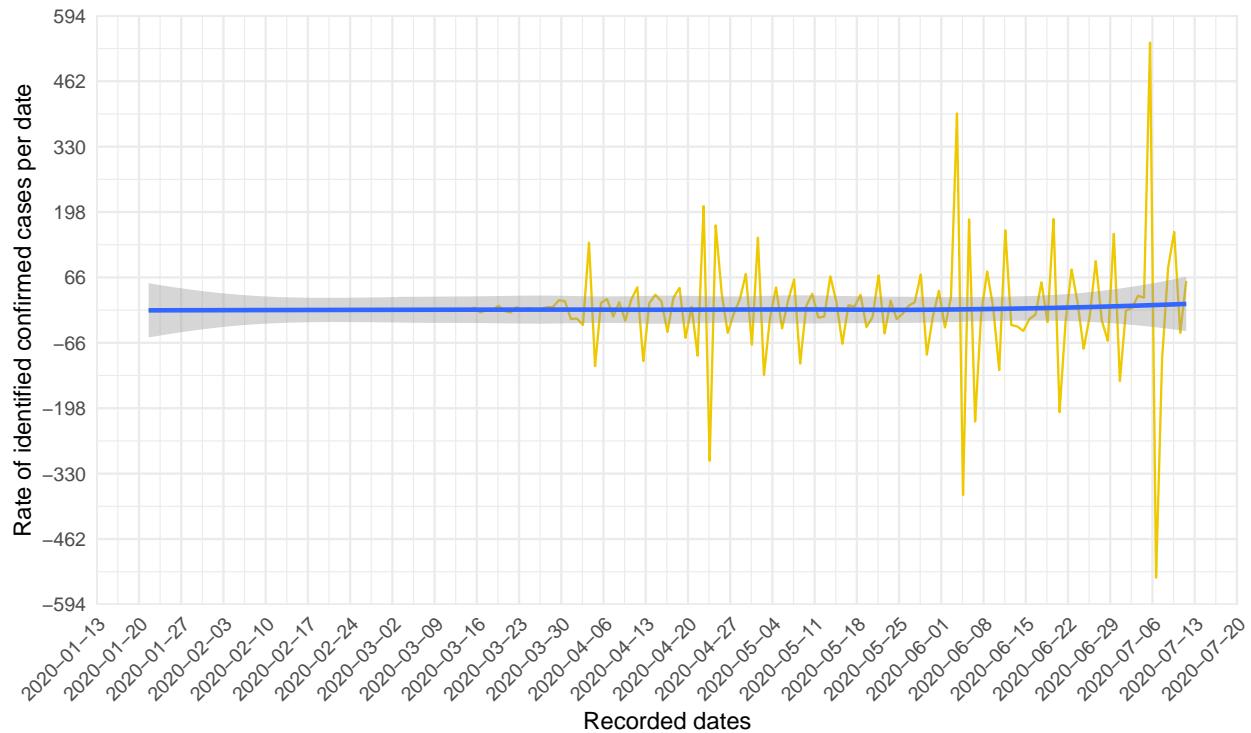
Pennsylvania – rate of increase of confirmed cases over time



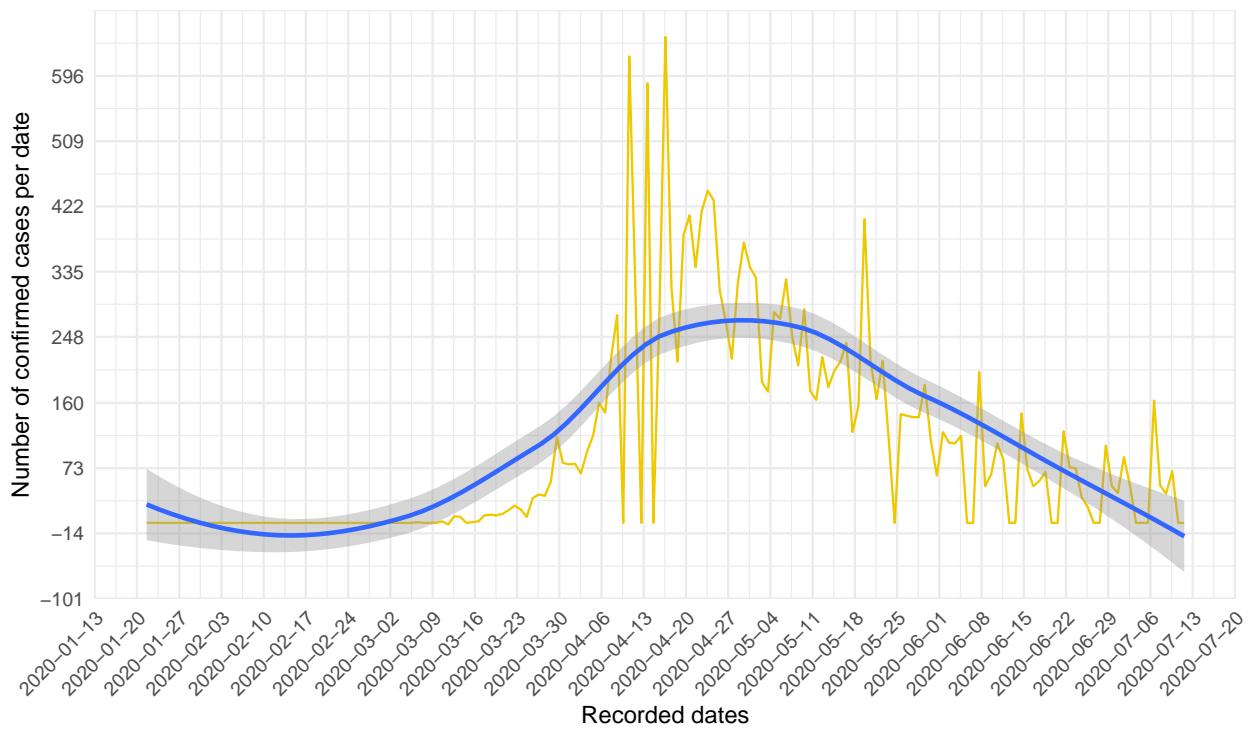
Puerto Rico – confirmed cases over time, total cases: 8,862



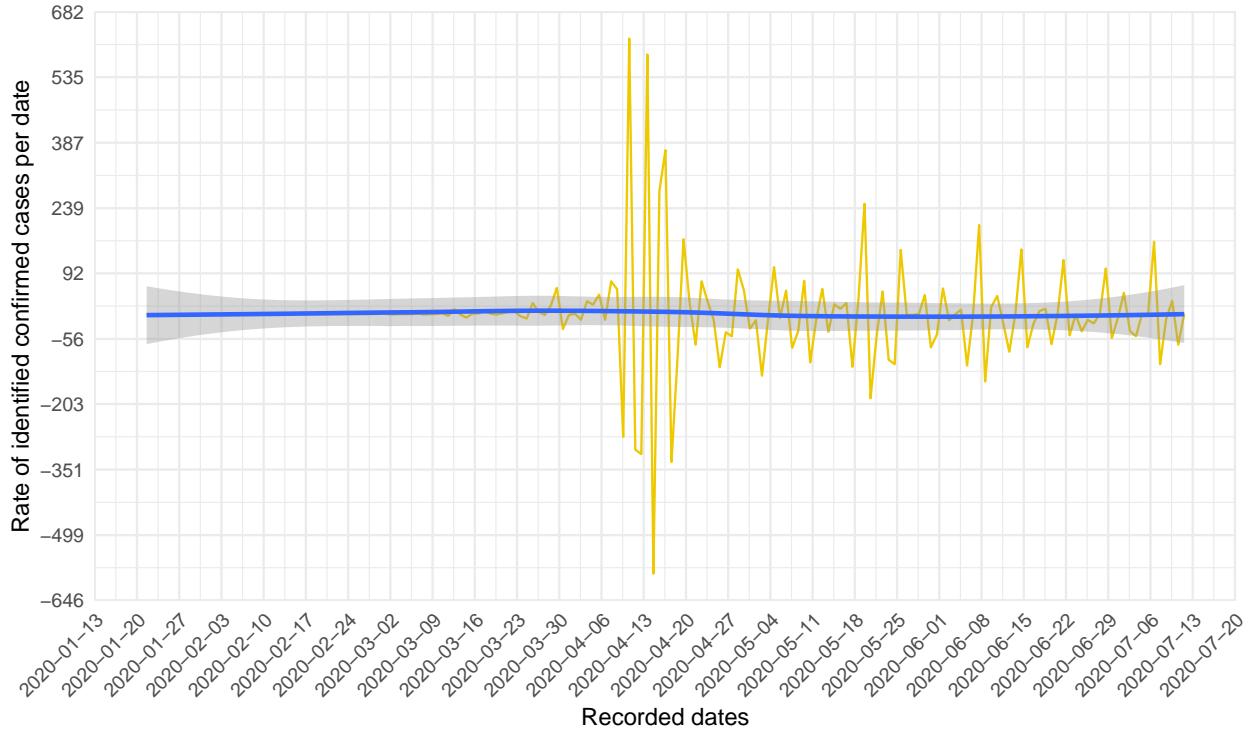
Puerto Rico – rate of increase of confirmed cases over time



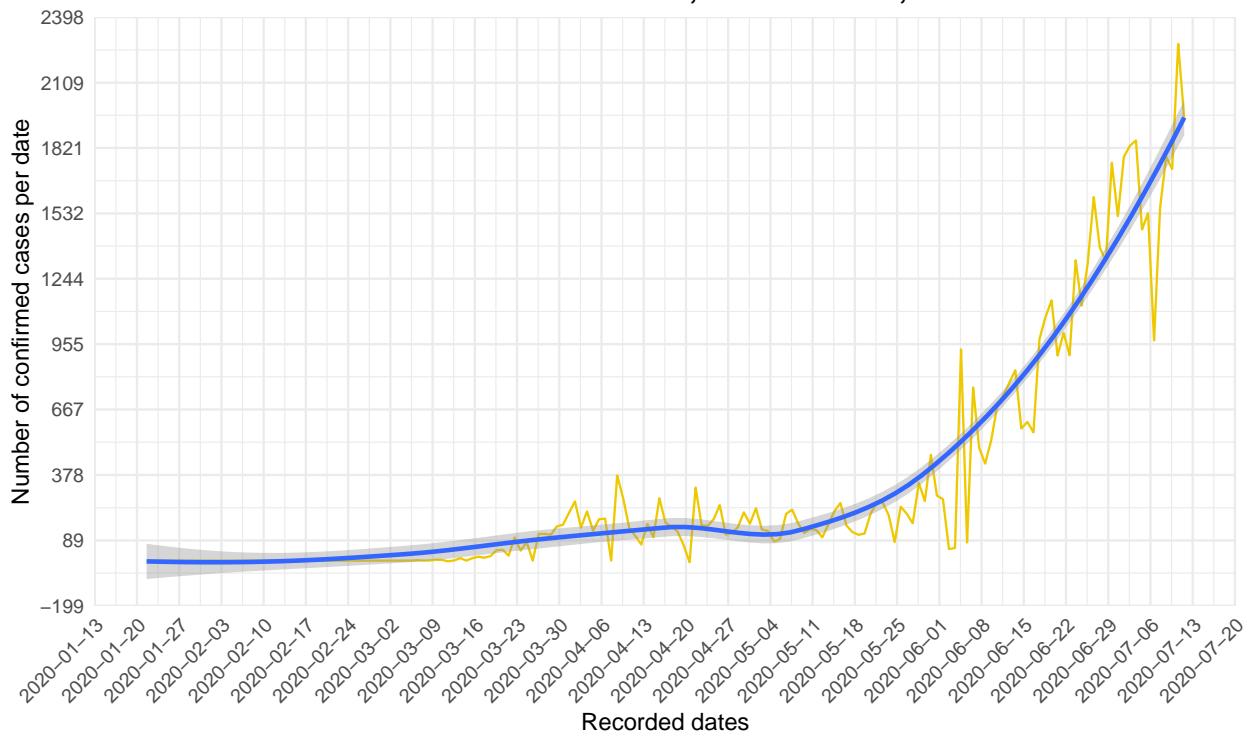
Rhode Island – confirmed cases over time, total cases: 17,243



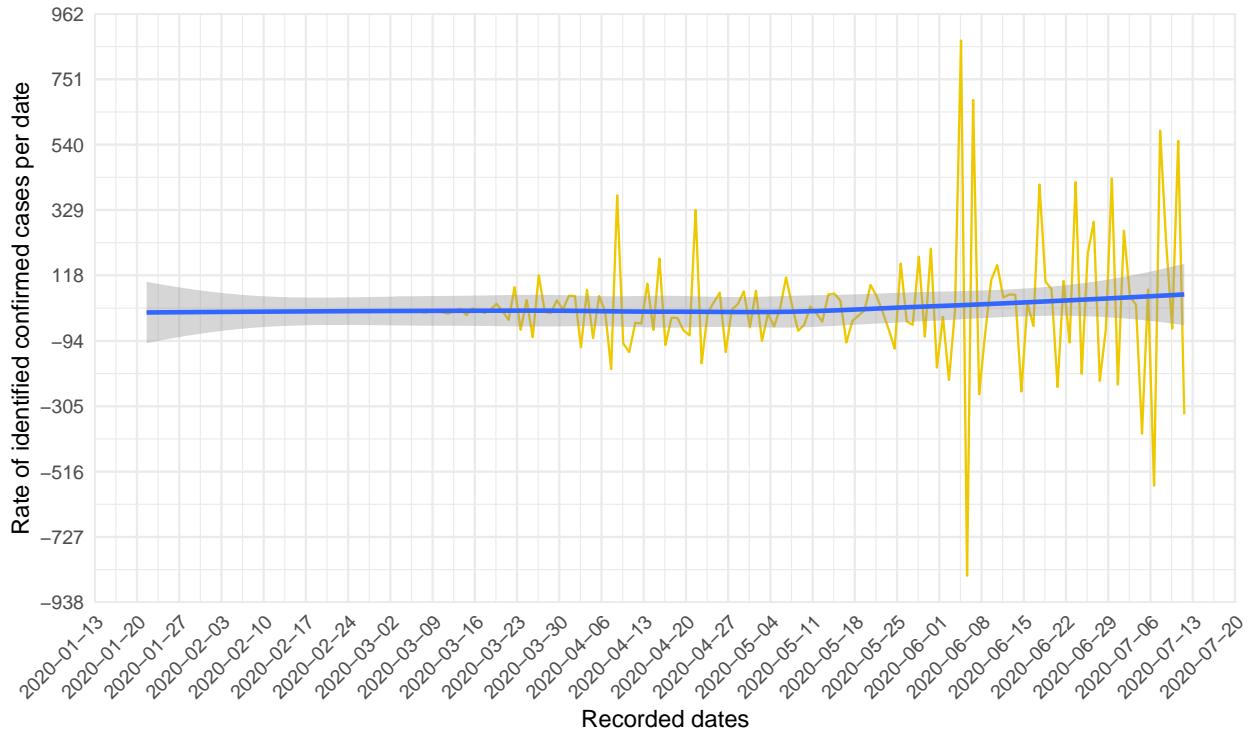
Rhode Island – rate of increase of confirmed cases over time



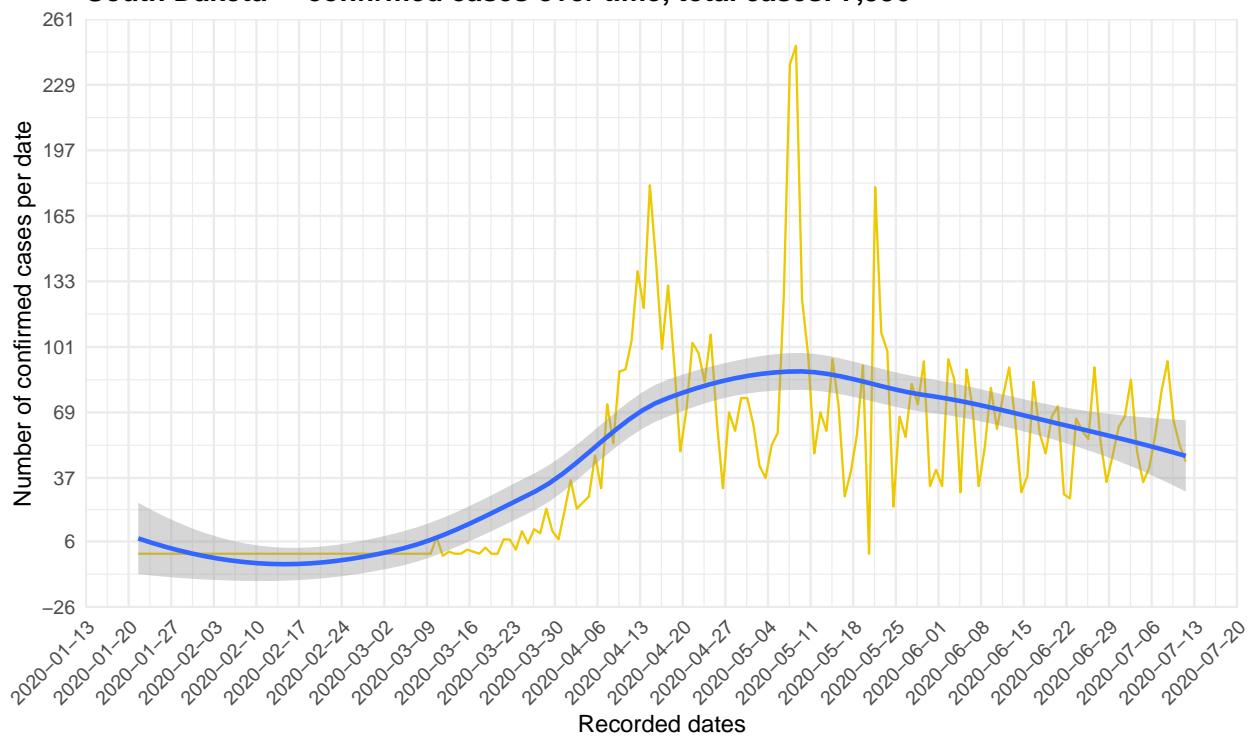
South Carolina – confirmed cases over time, total cases: 50,691



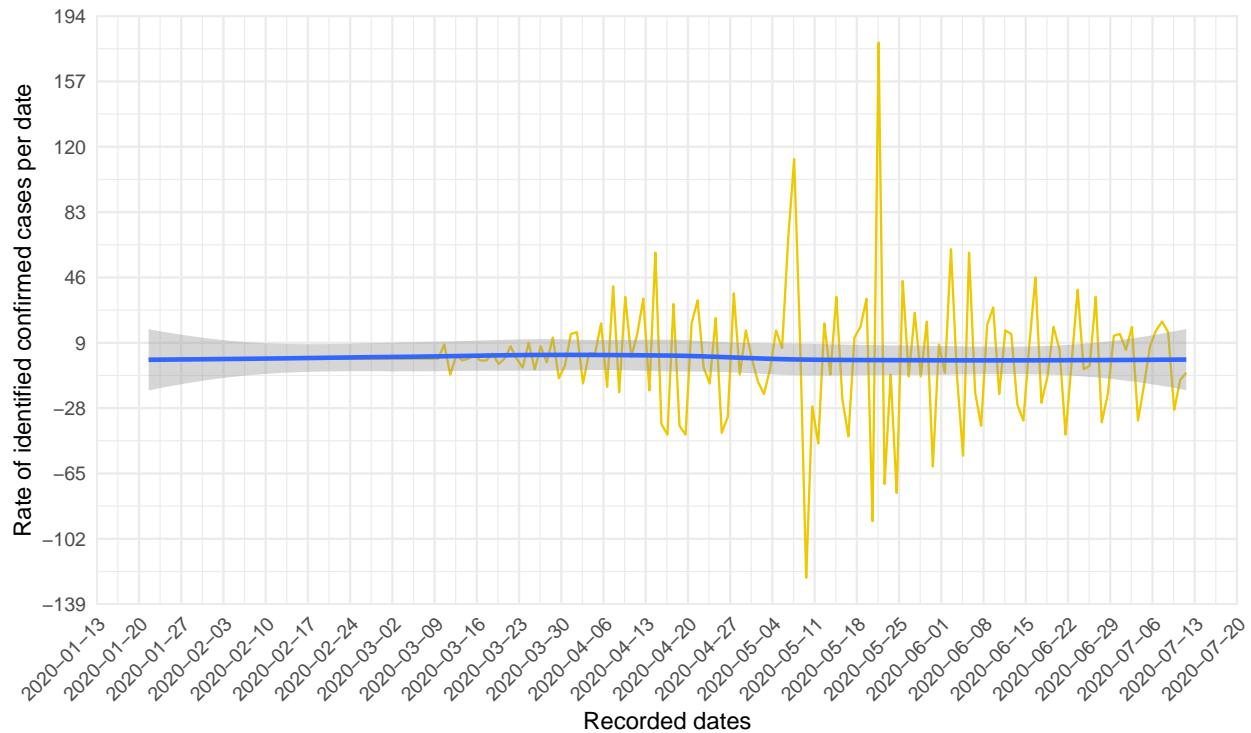
South Carolina – rate of increase of confirmed cases over time



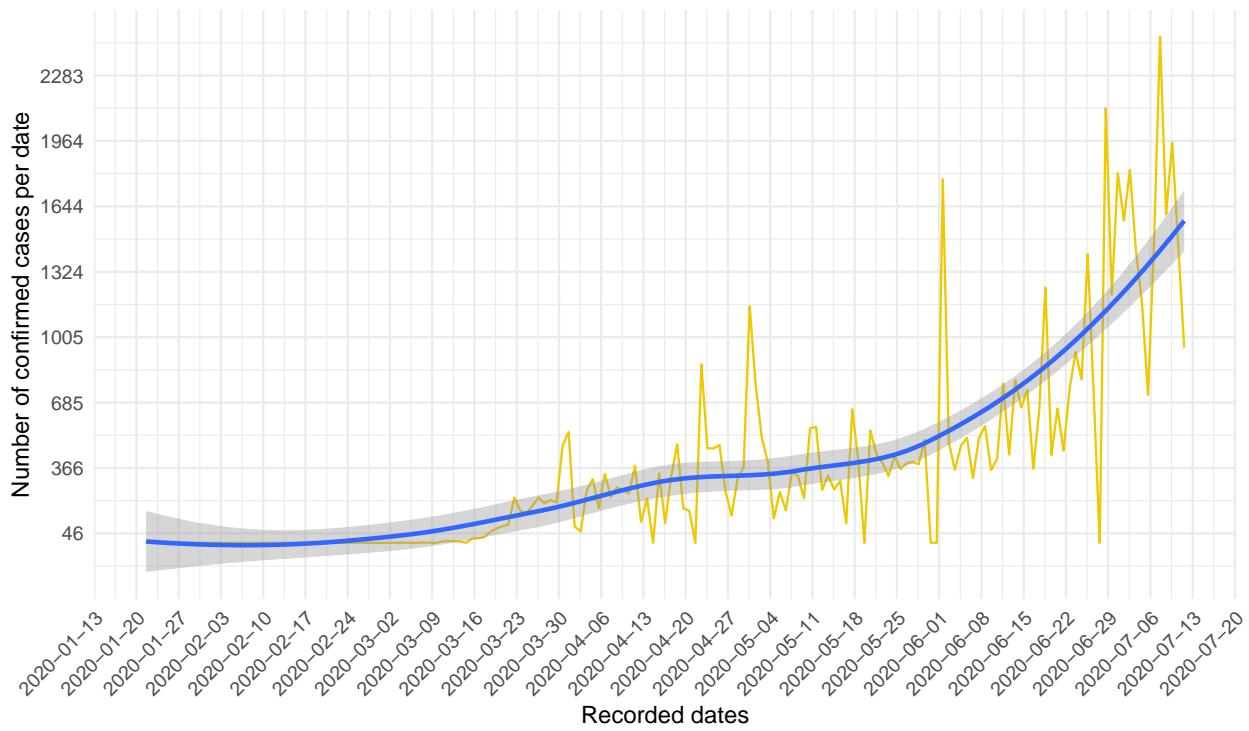
South Dakota – confirmed cases over time, total cases: 7,336



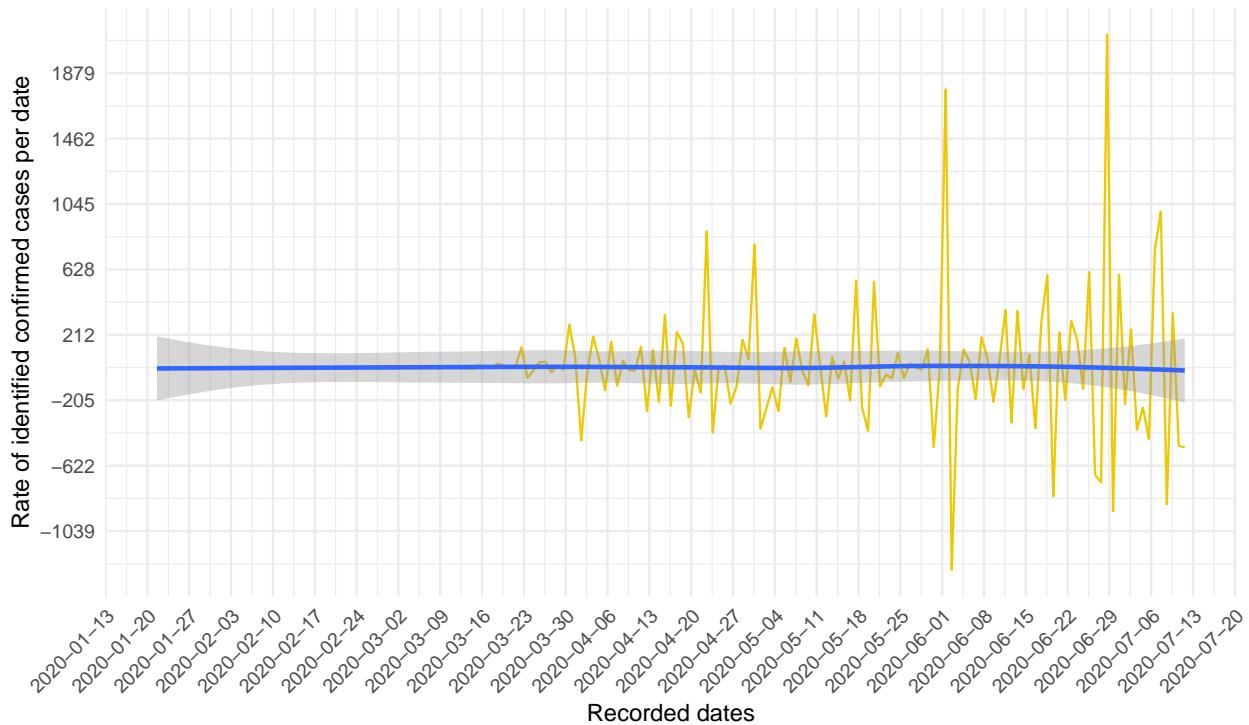
South Dakota – rate of increase of confirmed cases over time



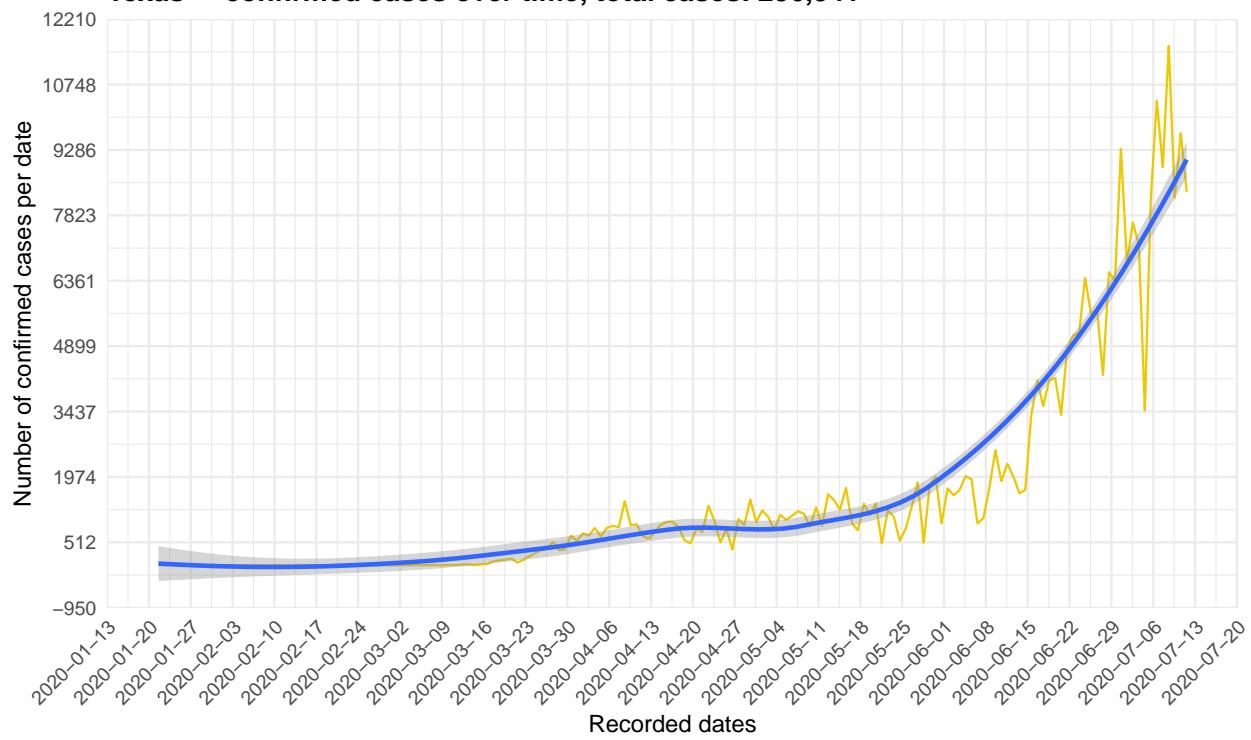
Tennessee – confirmed cases over time, total cases: 57,591



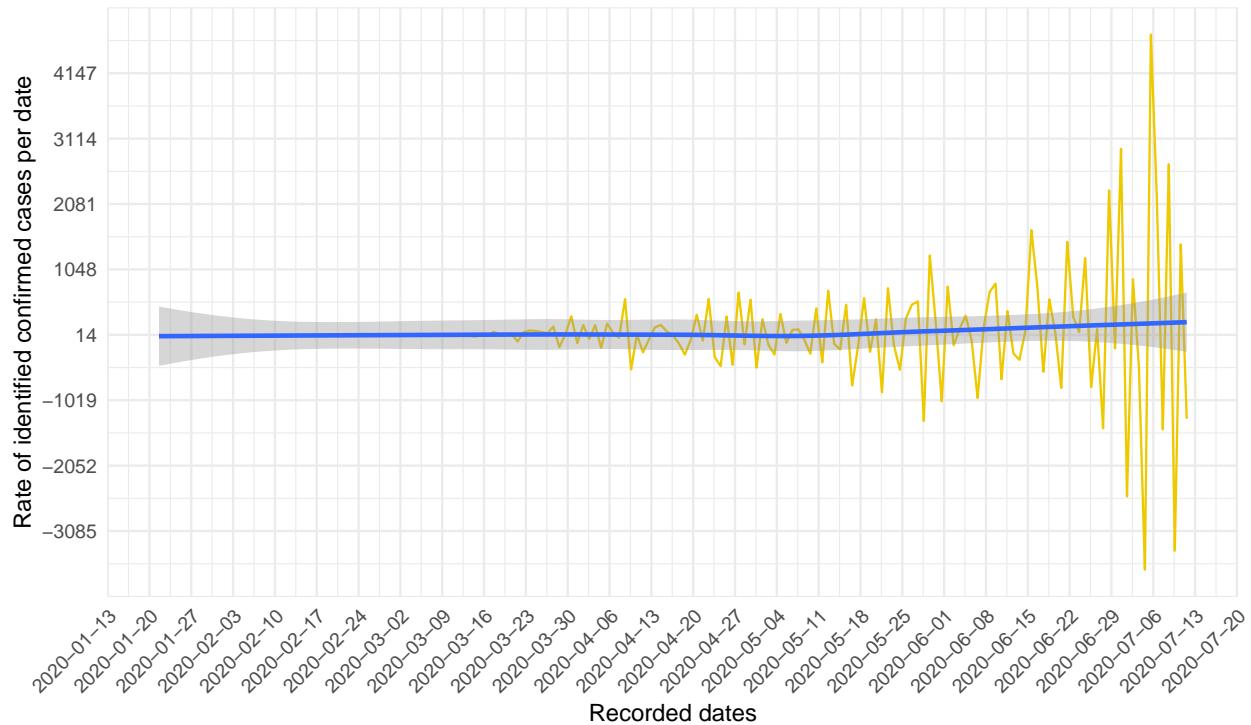
Tennessee – rate of increase of confirmed cases over time



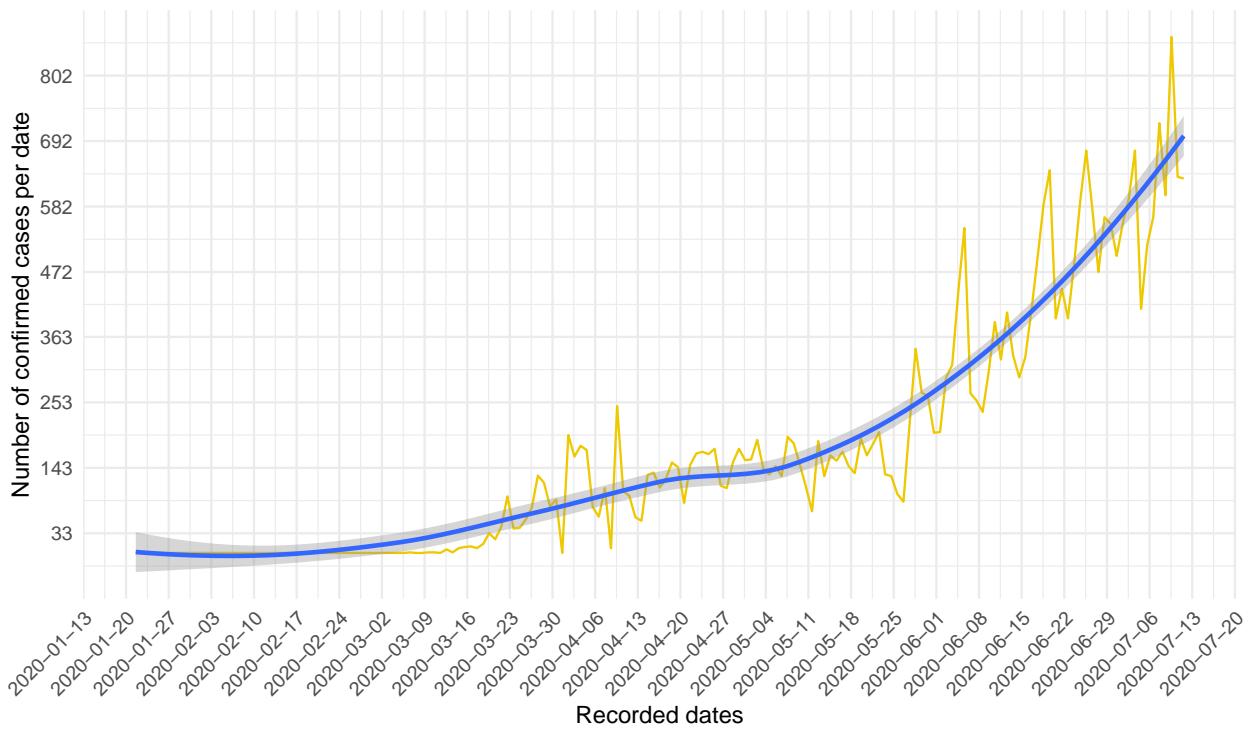
Texas – confirmed cases over time, total cases: 236,541



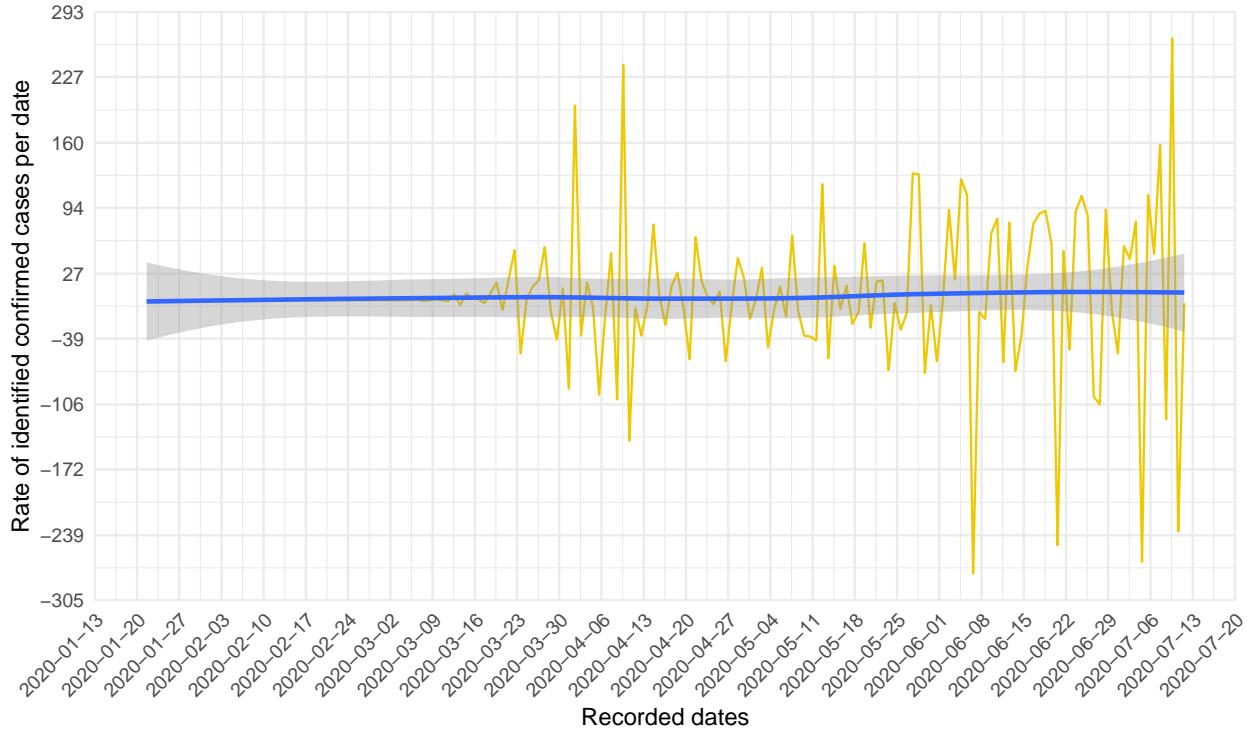
Texas – rate of increase of confirmed cases over time



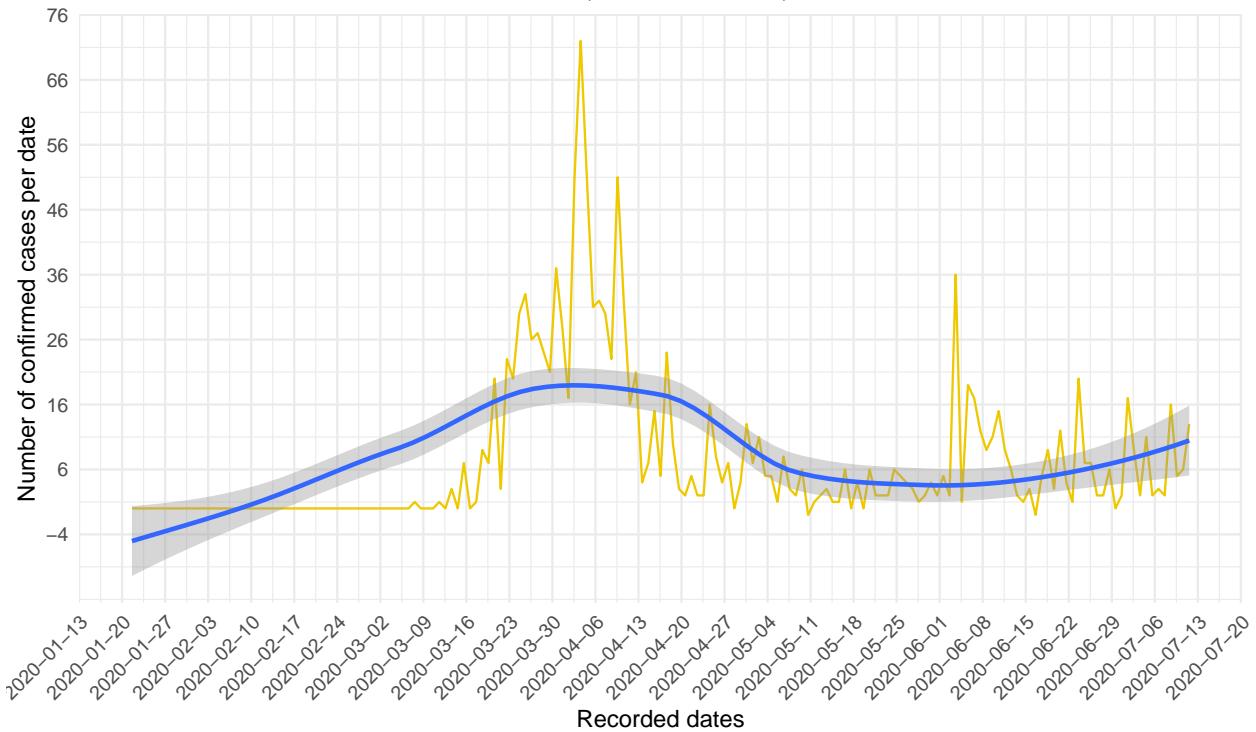
Utah – confirmed cases over time, total cases: 27,356



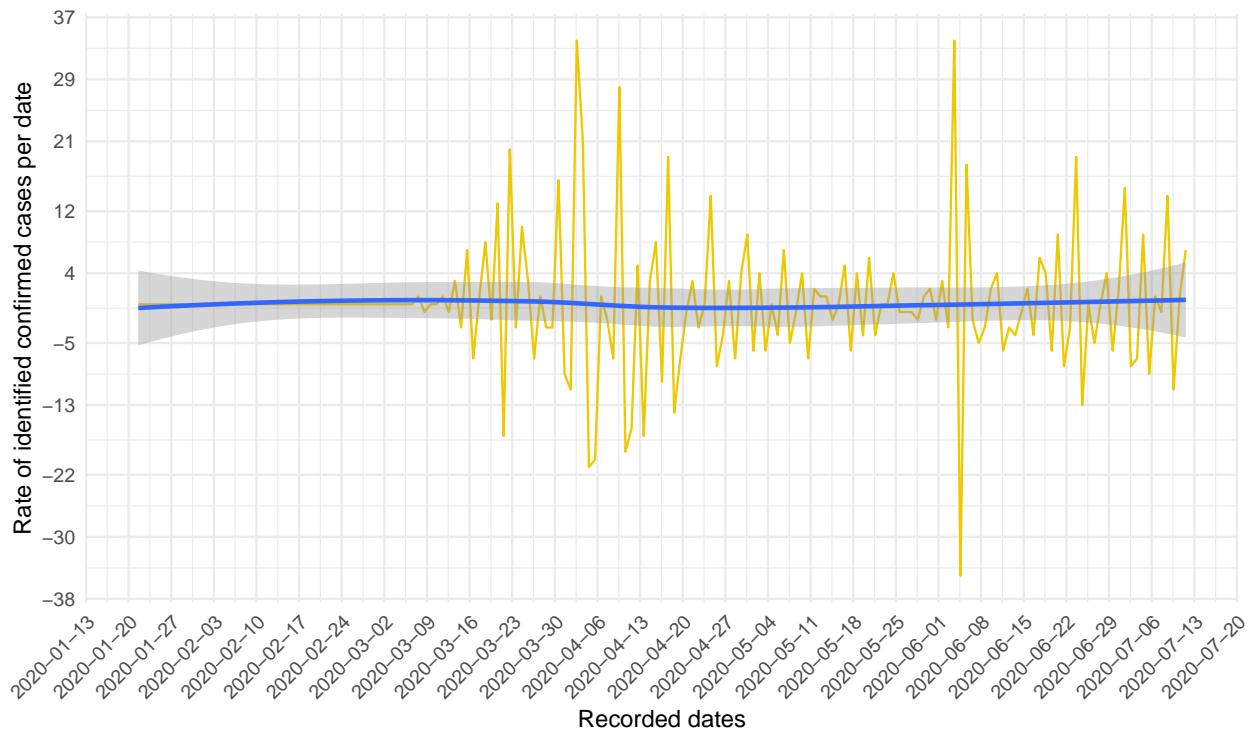
Utah – rate of increase of confirmed cases over time



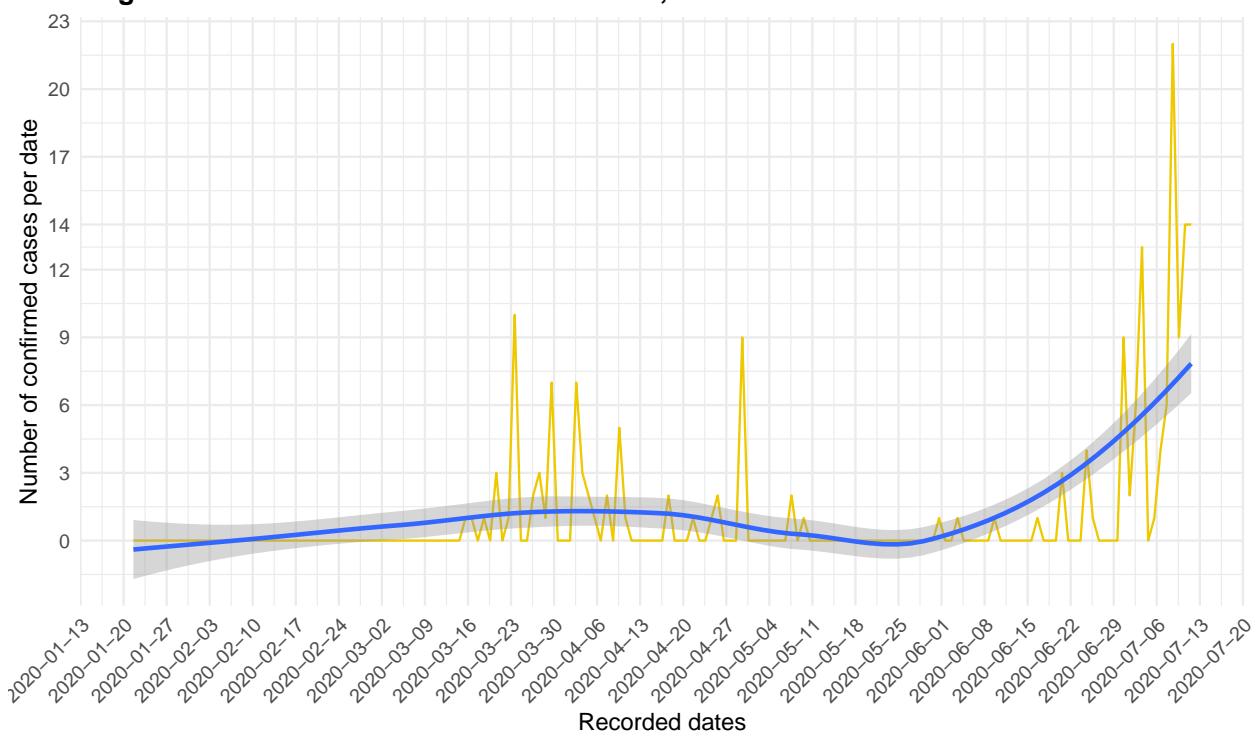
Vermont – confirmed cases over time, total cases: 1,272



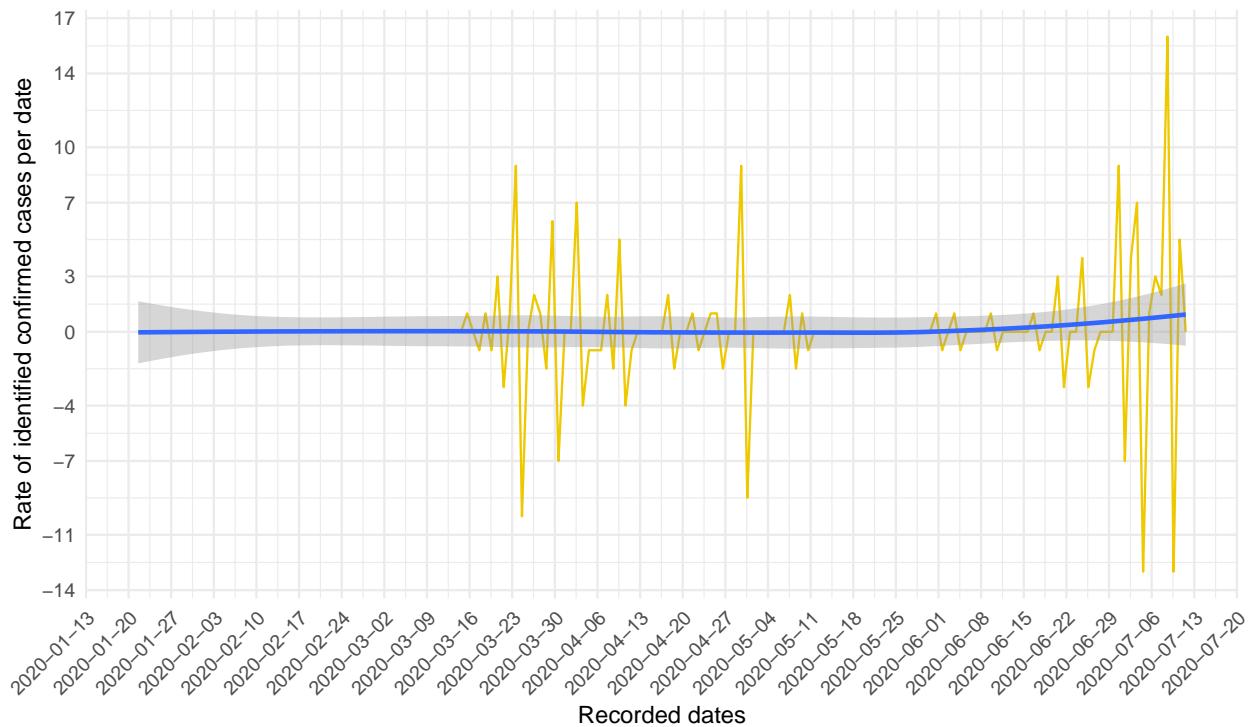
Vermont – rate of increase of confirmed cases over time



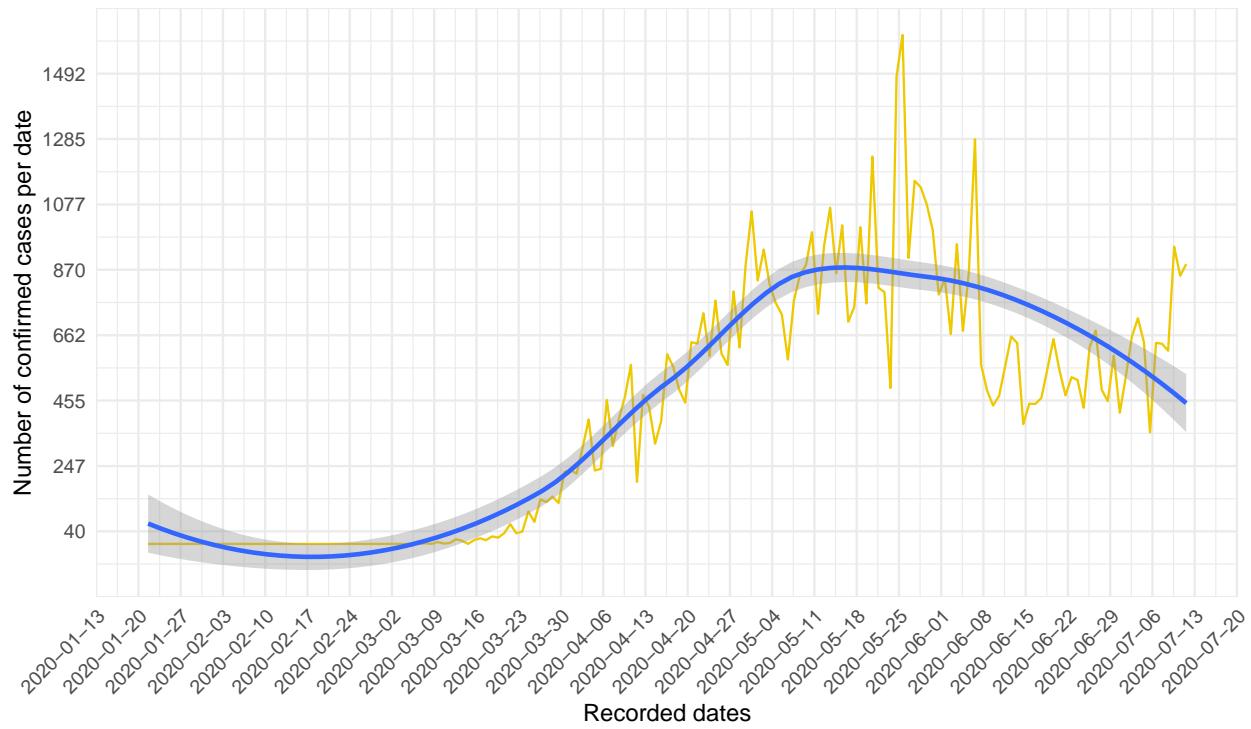
Virgin Islands – confirmed cases over time, total cases: 144



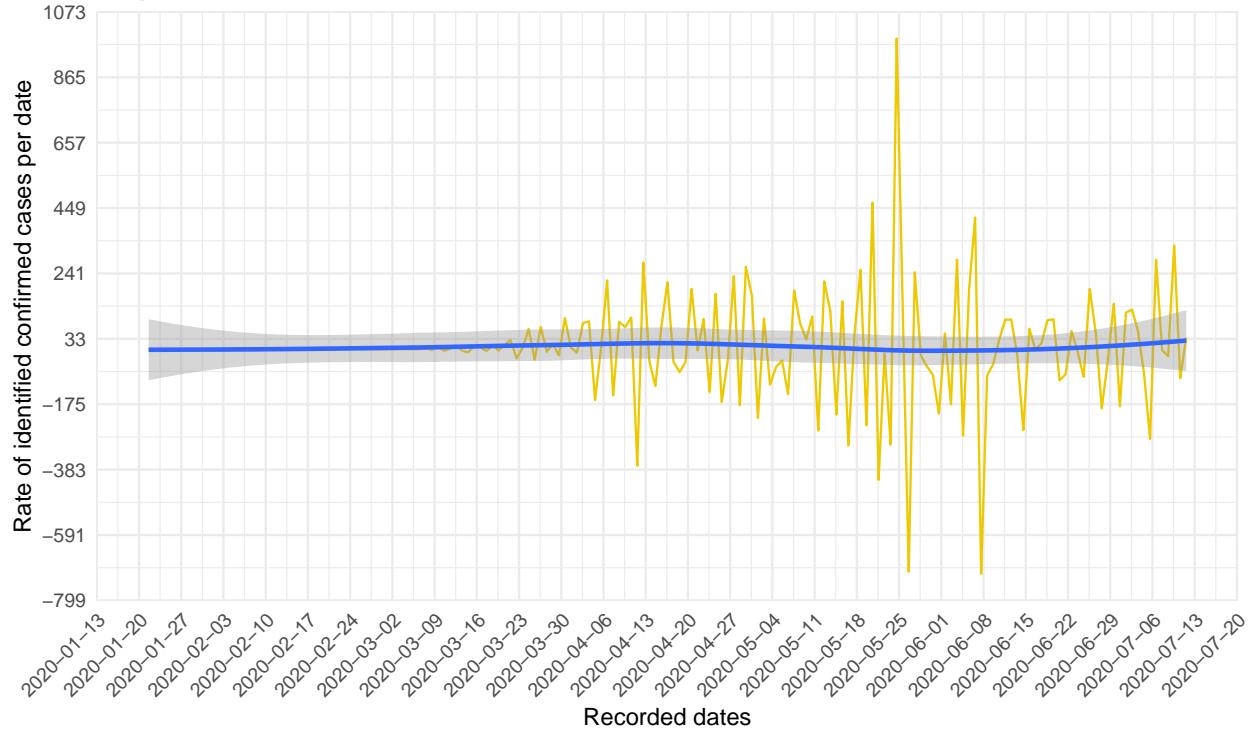
Virgin Islands – rate of increase of confirmed cases over time



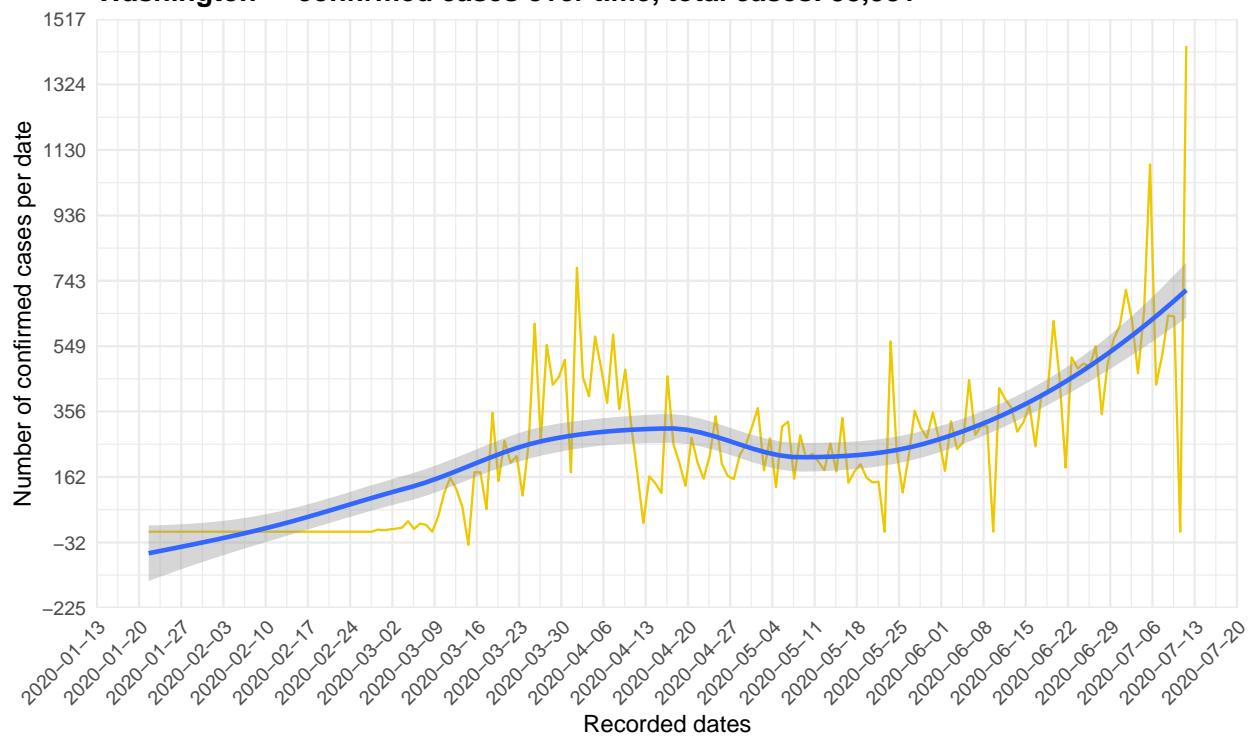
Virginia – confirmed cases over time, total cases: 67,988



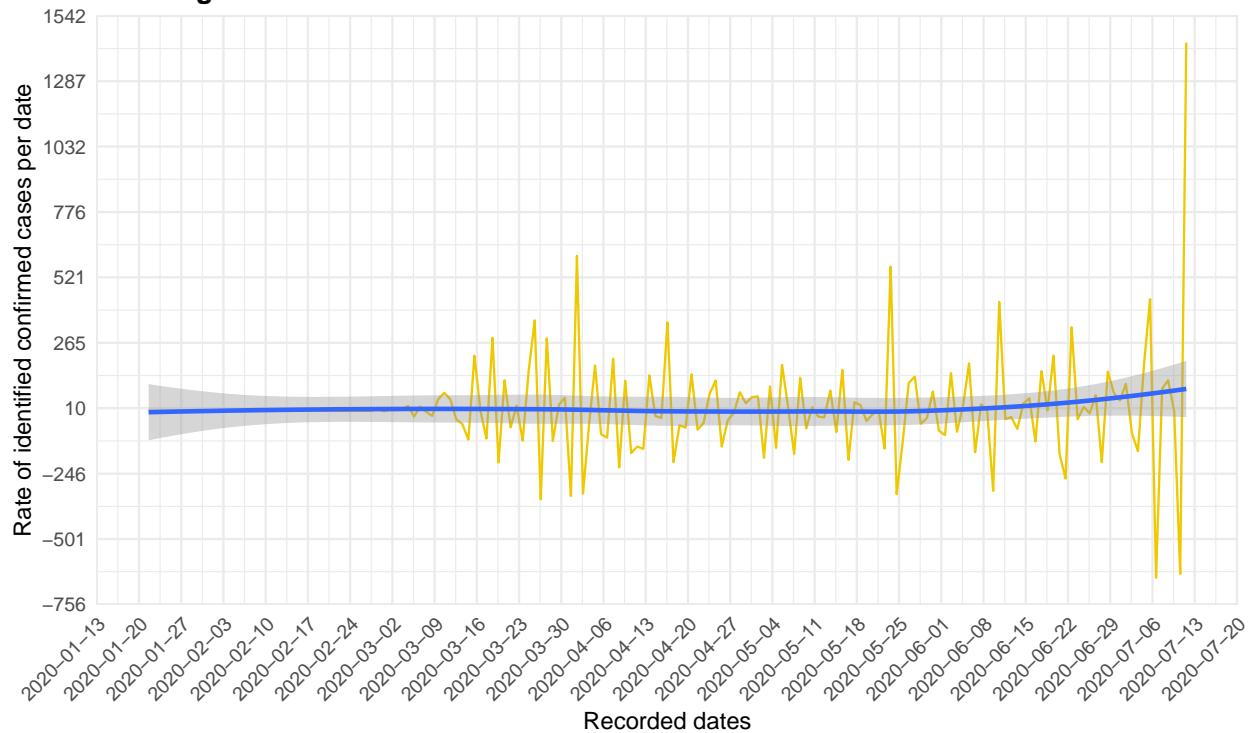
Virginia – rate of increase of confirmed cases over time



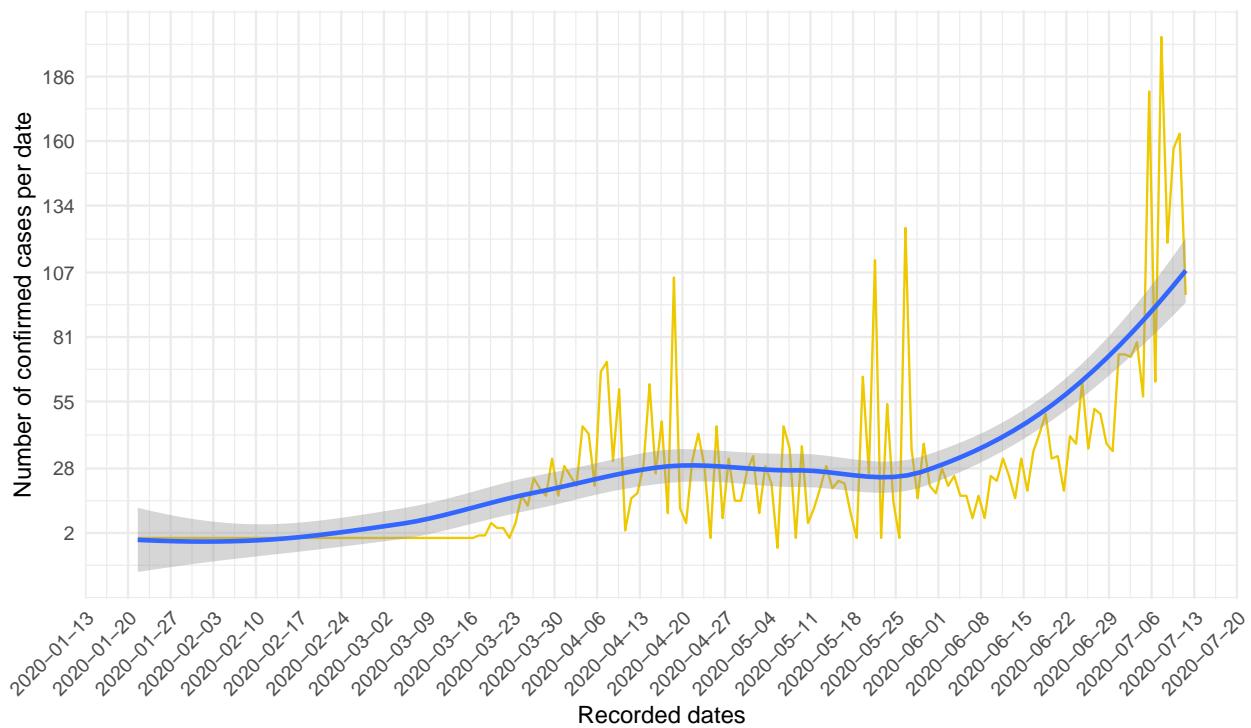
Washington – confirmed cases over time, total cases: 38,581



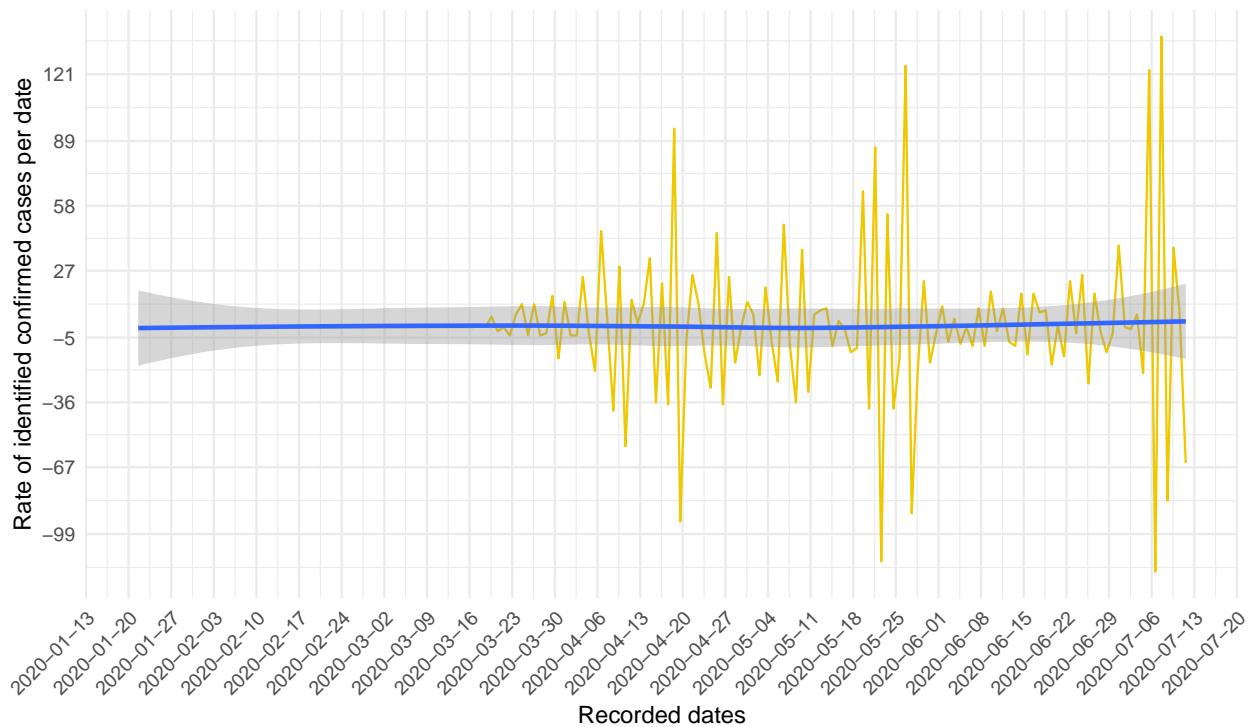
Washington – rate of increase of confirmed cases over time



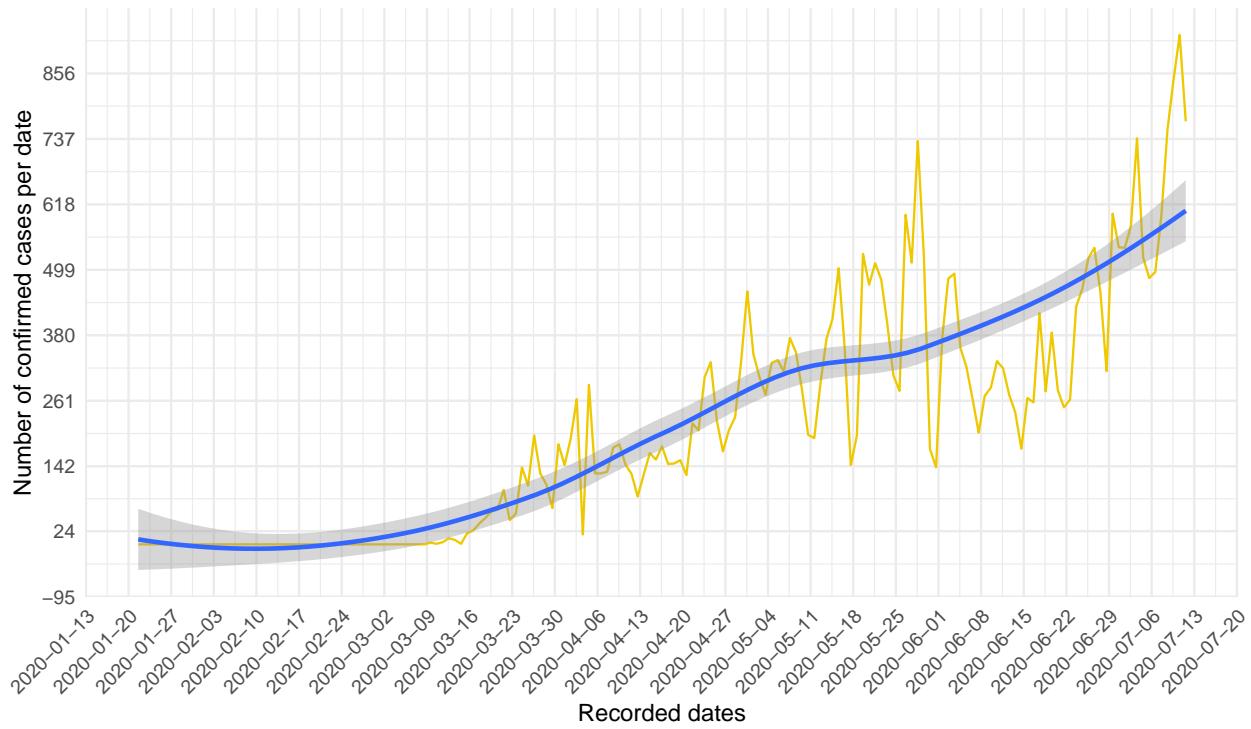
West Virginia – confirmed cases over time, total cases: 3,826



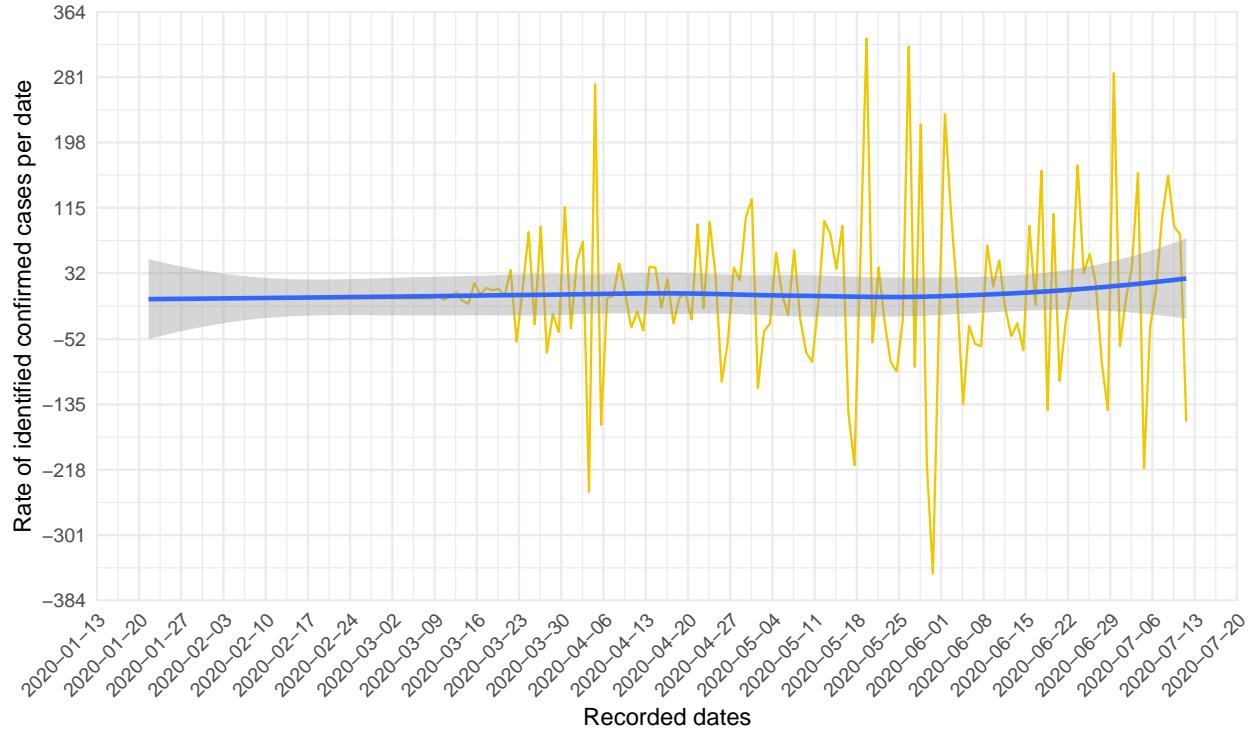
West Virginia – rate of increase of confirmed cases over time



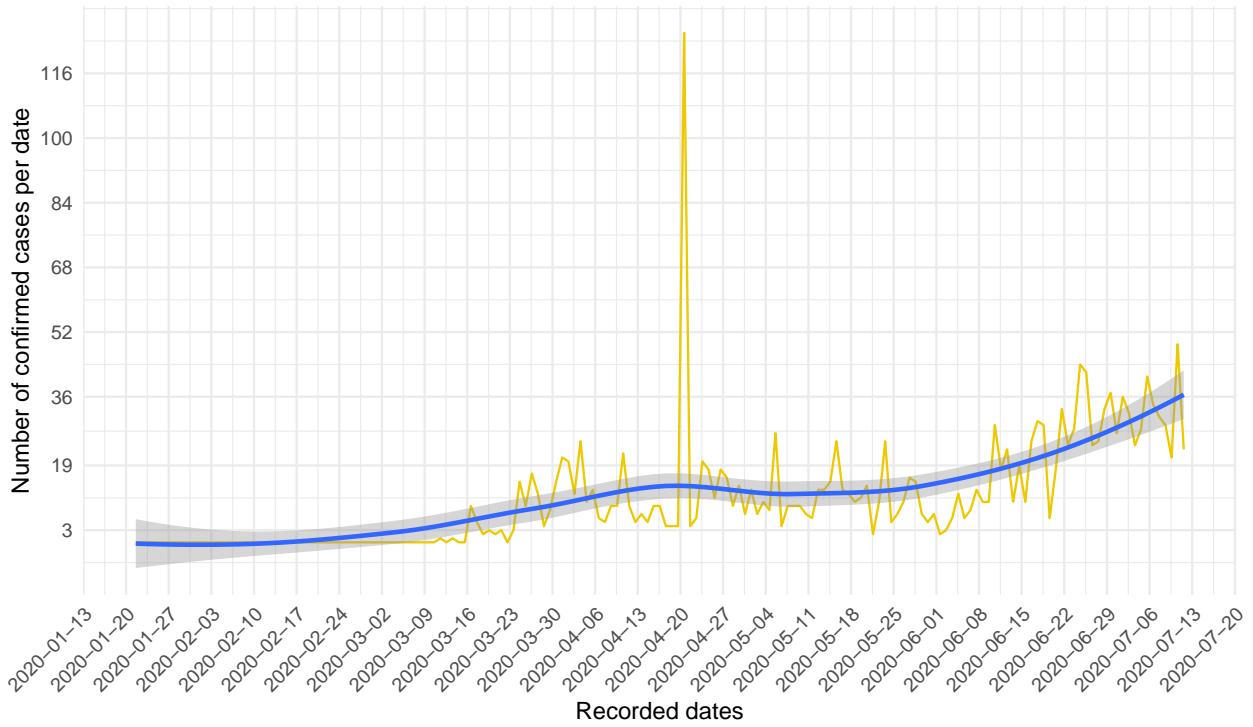
Wisconsin – confirmed cases over time, total cases: 33,908



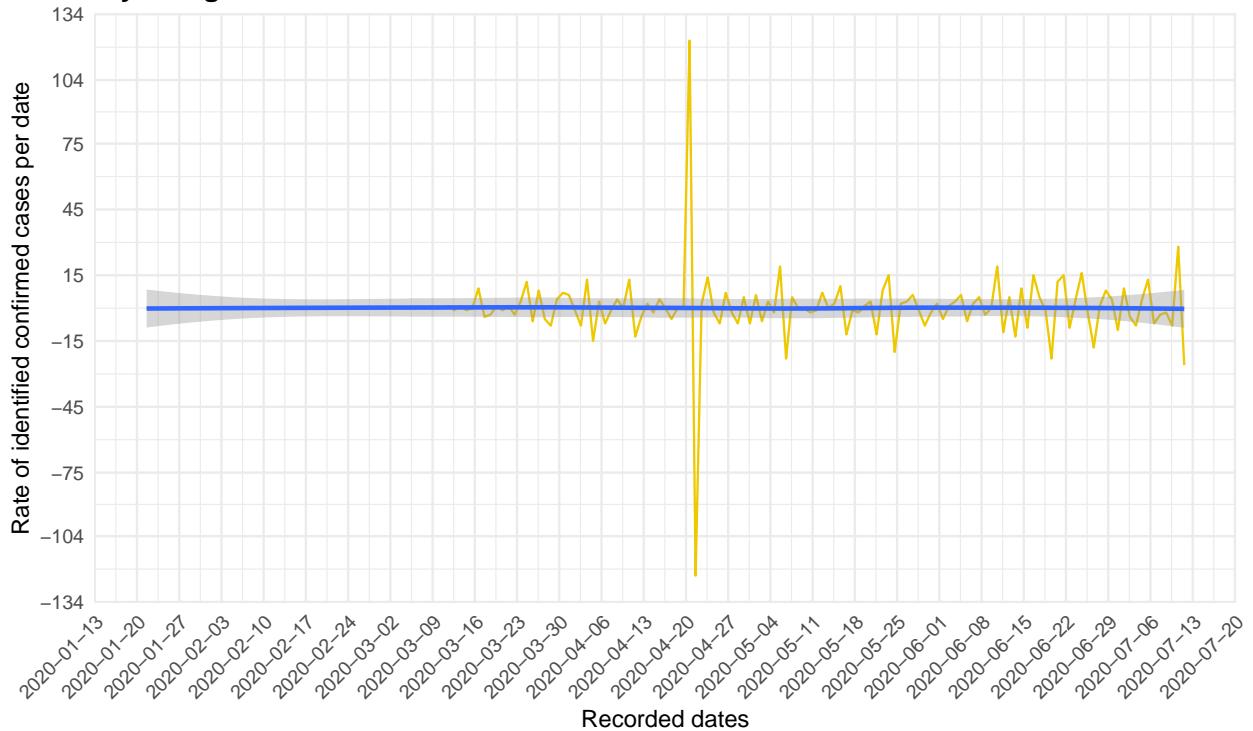
Wisconsin – rate of increase of confirmed cases over time



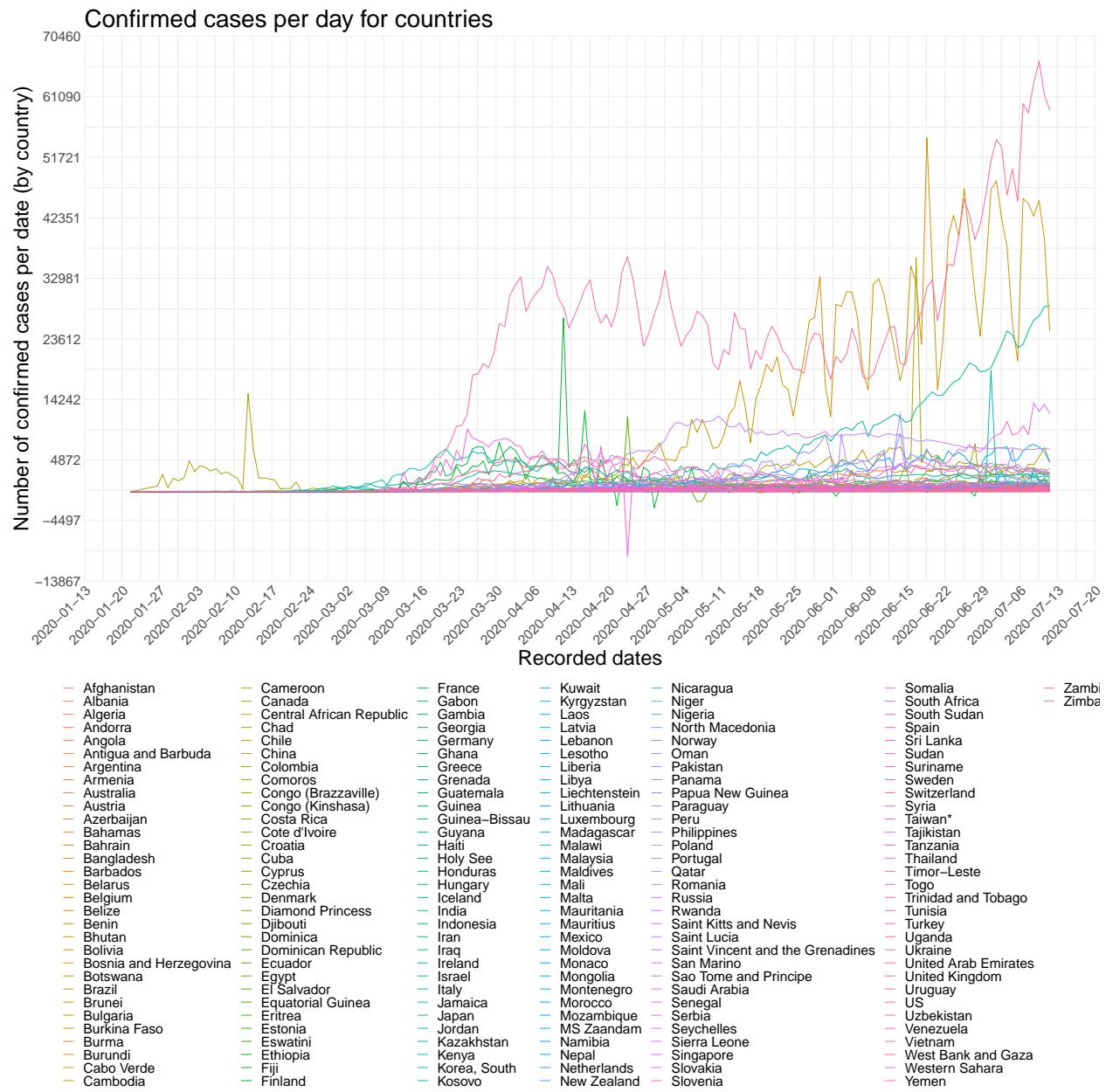
Wyoming – confirmed cases over time, total cases: 1,769



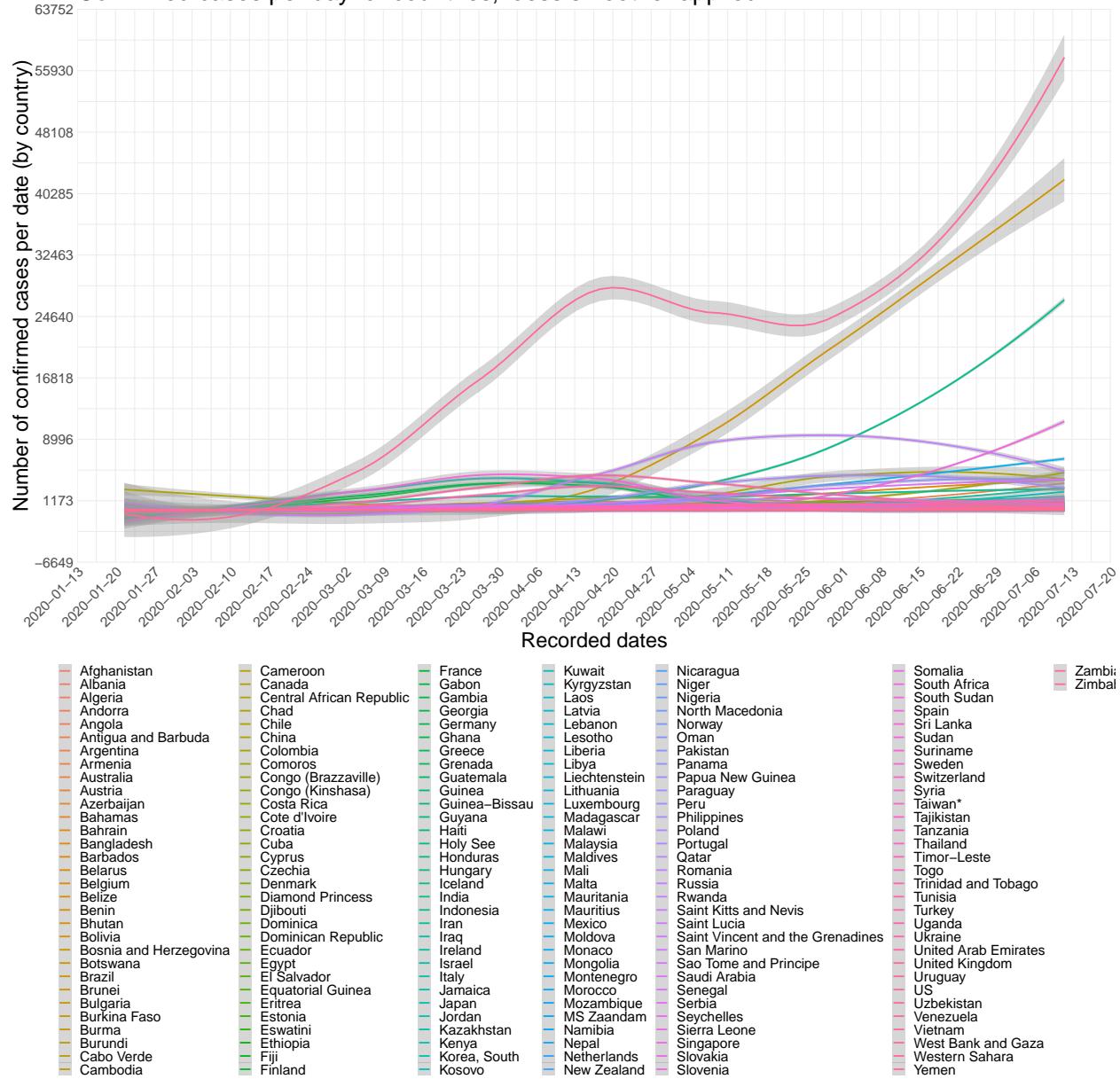
Wyoming – rate of increase of confirmed cases over time



Confirmed cases across countries, count per day

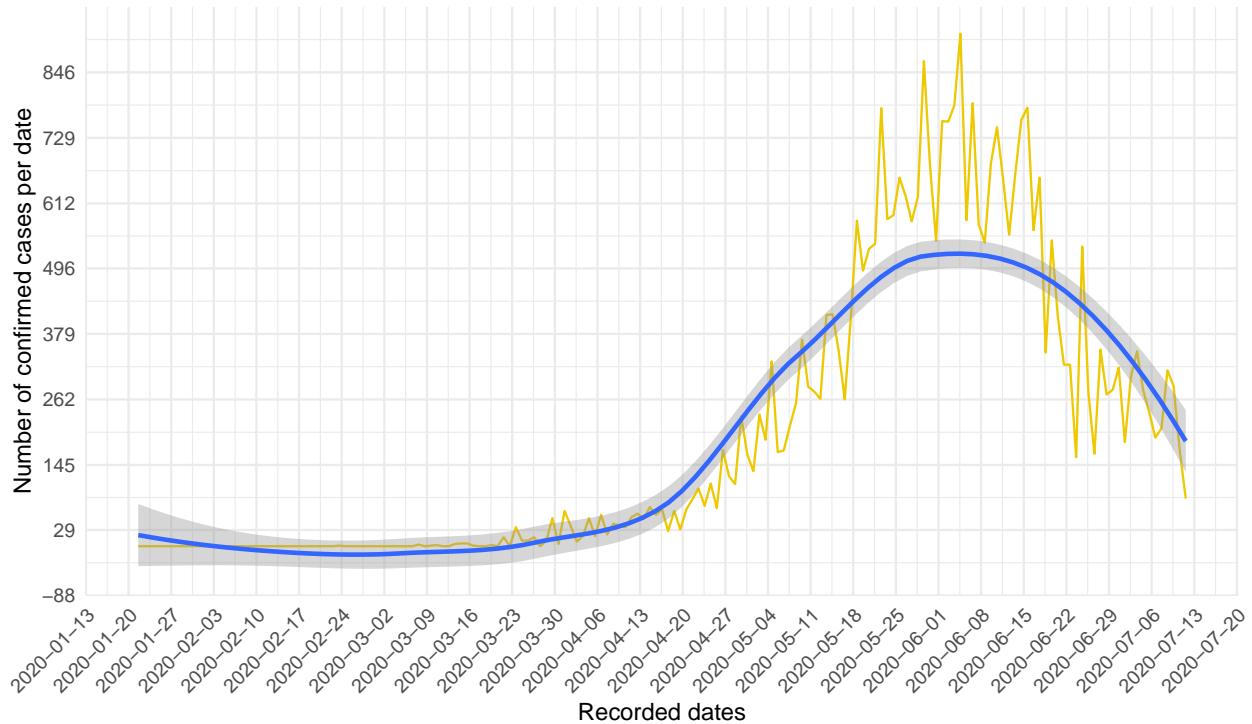


Confirmed cases per day for countries, loess smoother applied

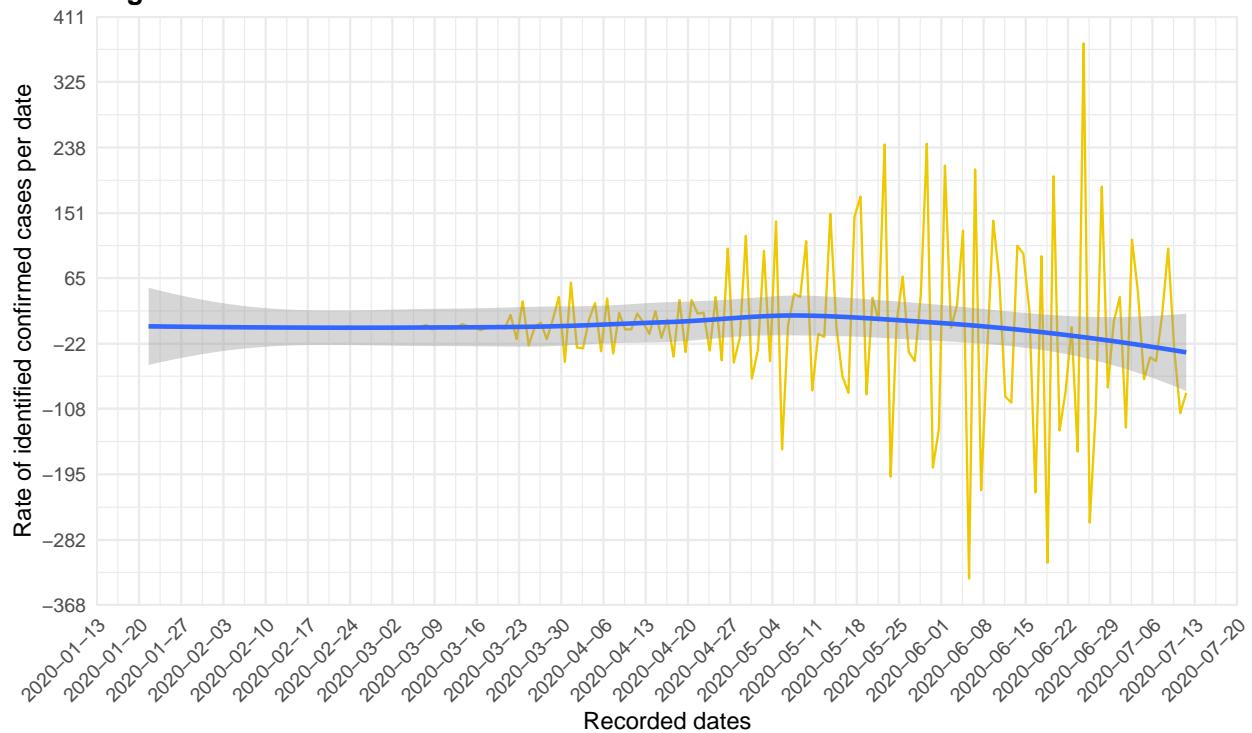


Confirmed cases by country, per day counting and rate of increase per day

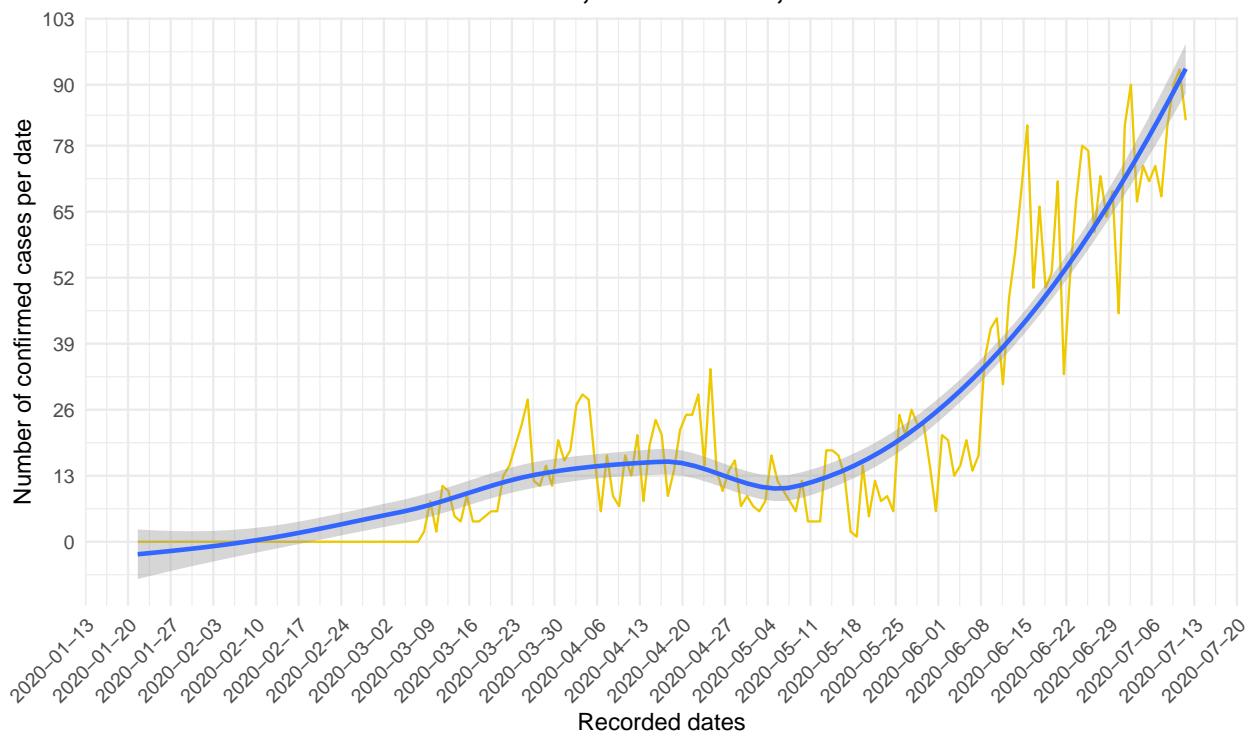
Afghanistan – confirmed cases over time, total cases: 33,908



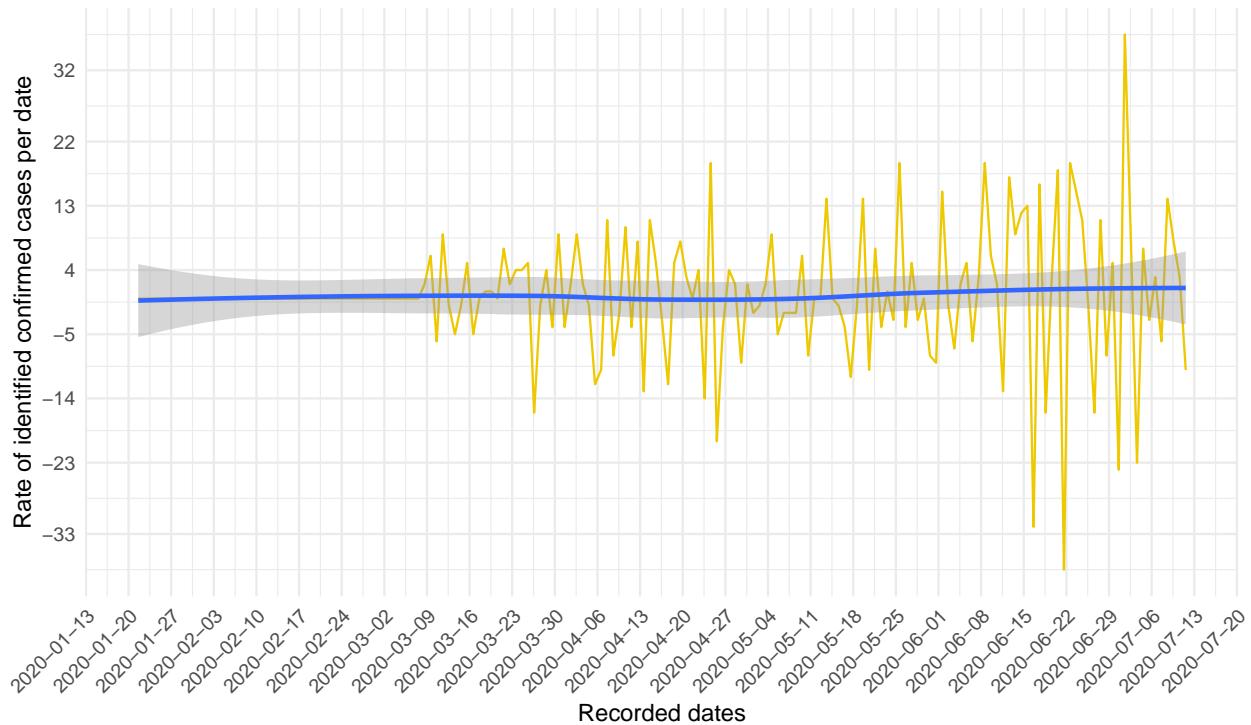
Afghanistan – rate of increase of confirmed cases over time



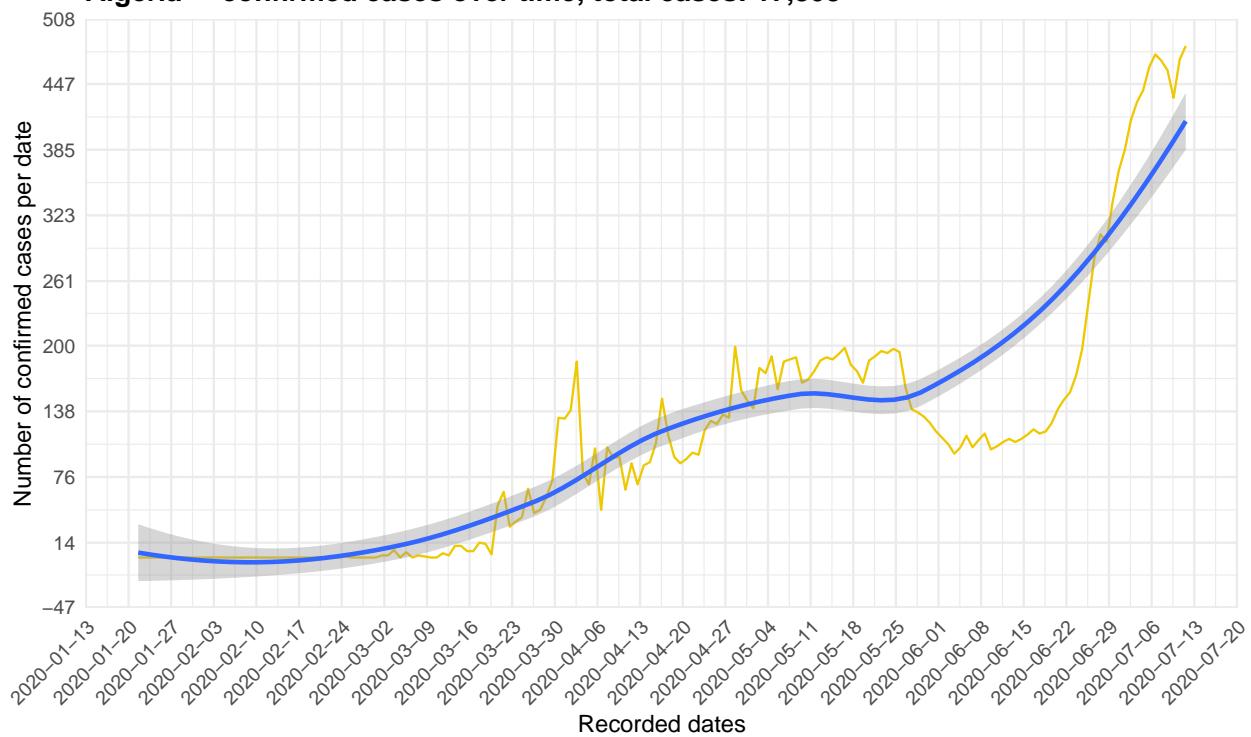
Albania – confirmed cases over time, total cases: 3,188



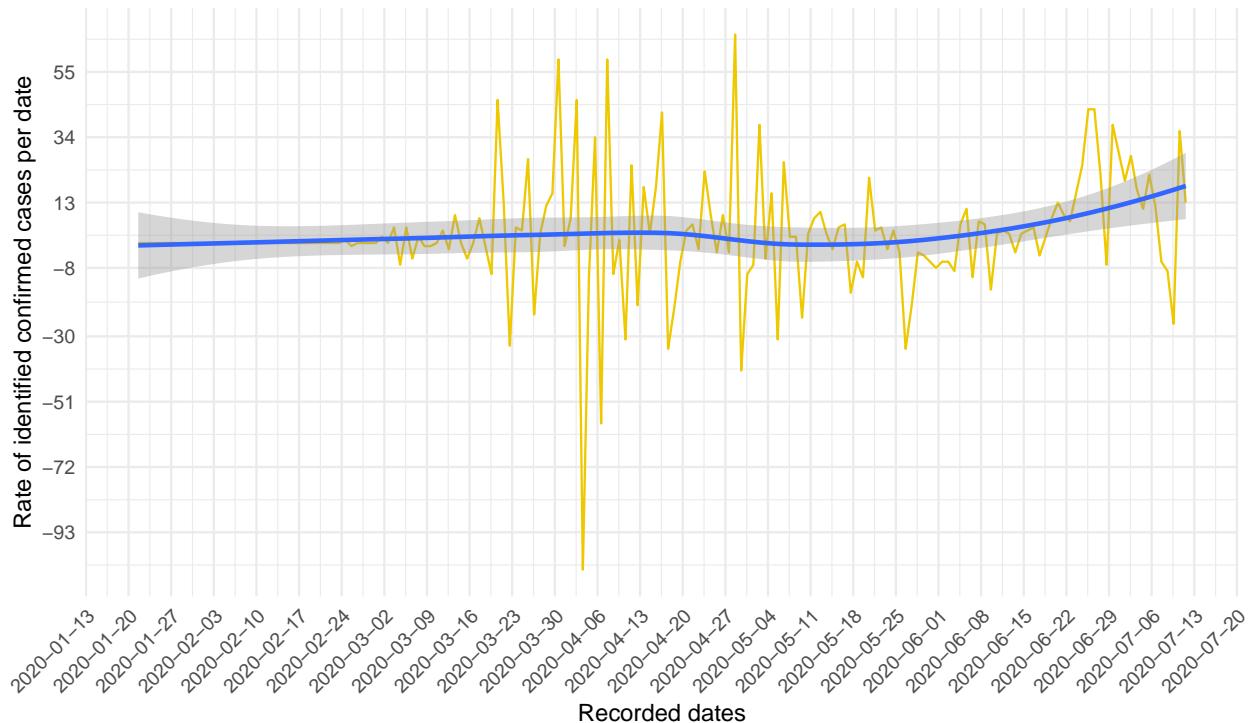
Albania – rate of increase of confirmed cases over time



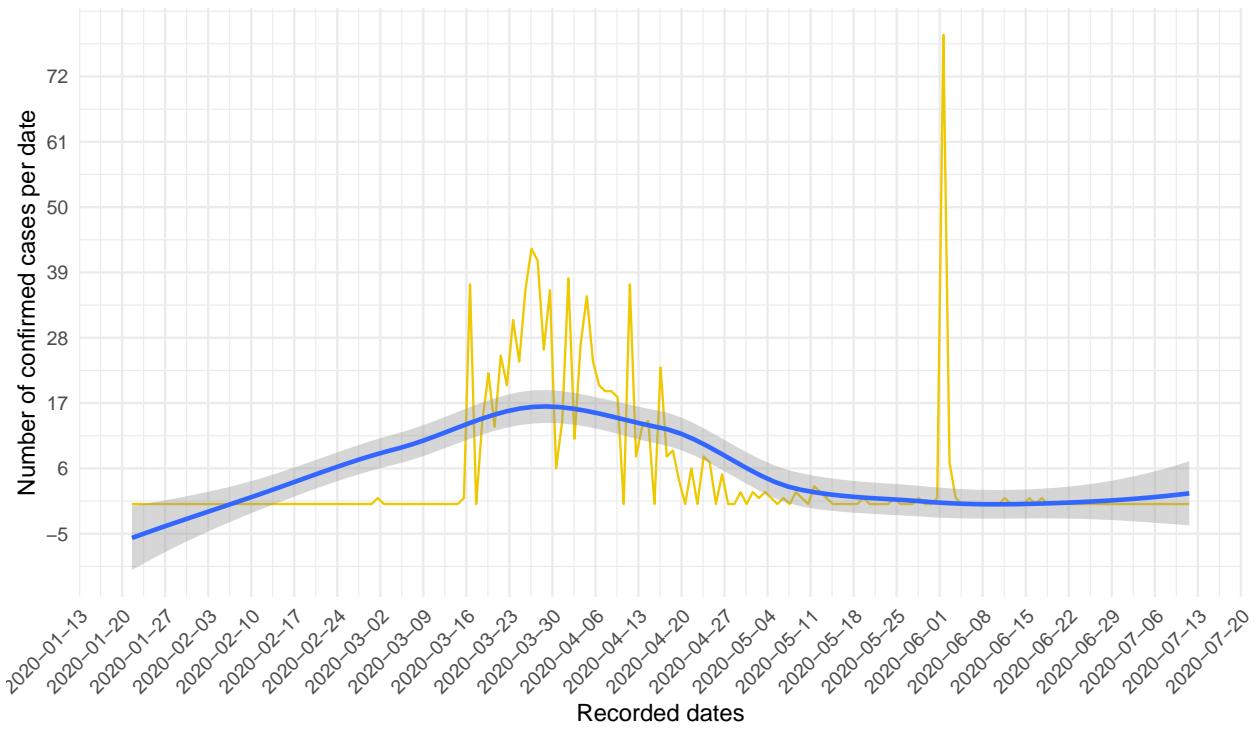
Algeria – confirmed cases over time, total cases: 17,808



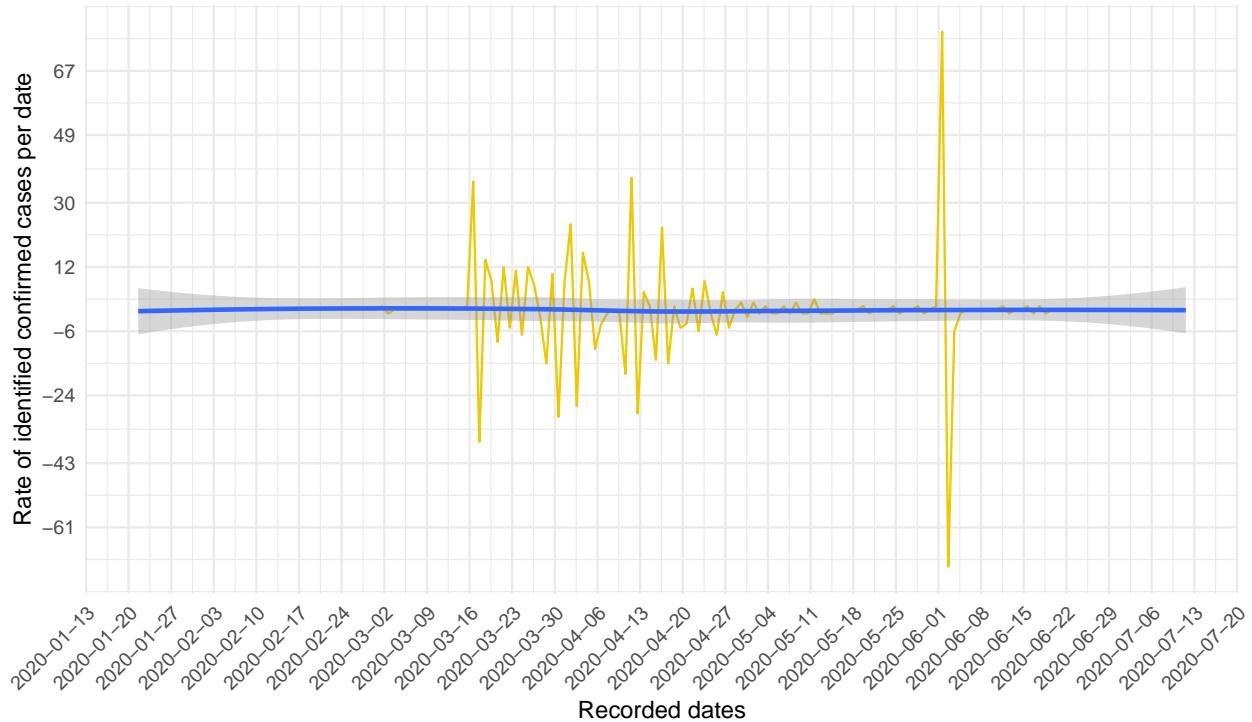
Algeria – rate of increase of confirmed cases over time



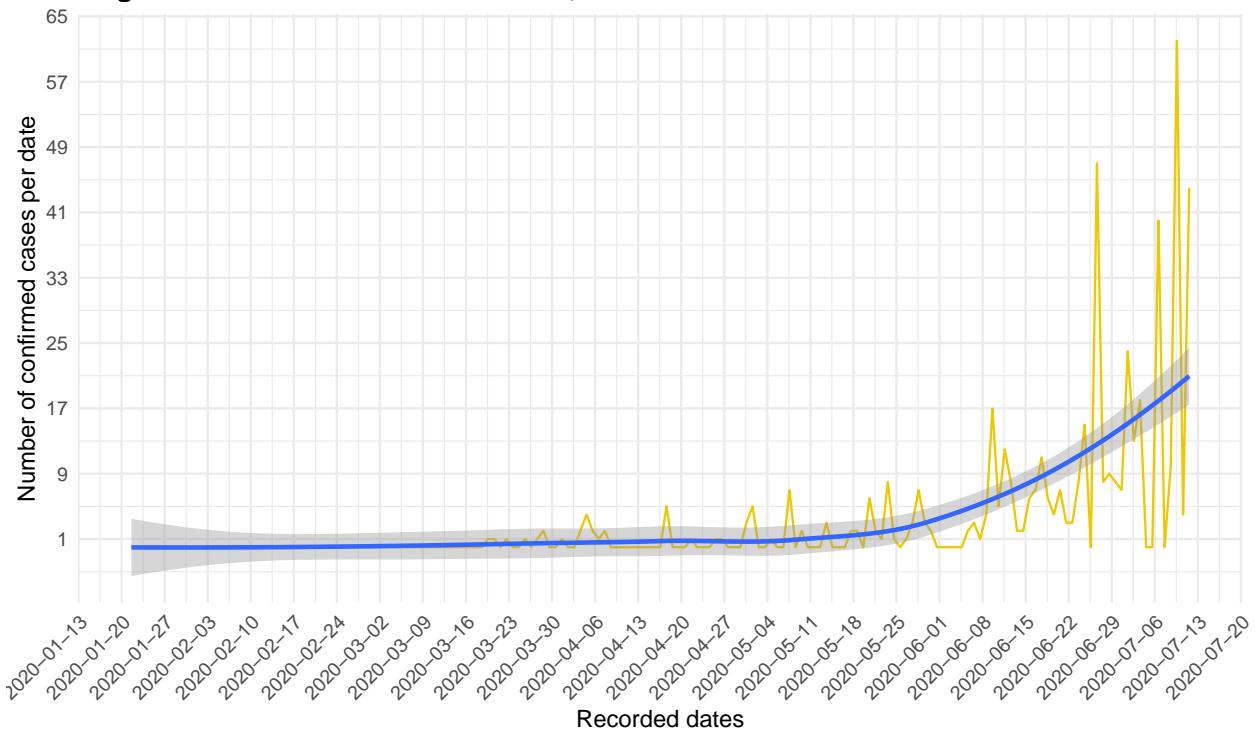
Andorra – confirmed cases over time, total cases: 855



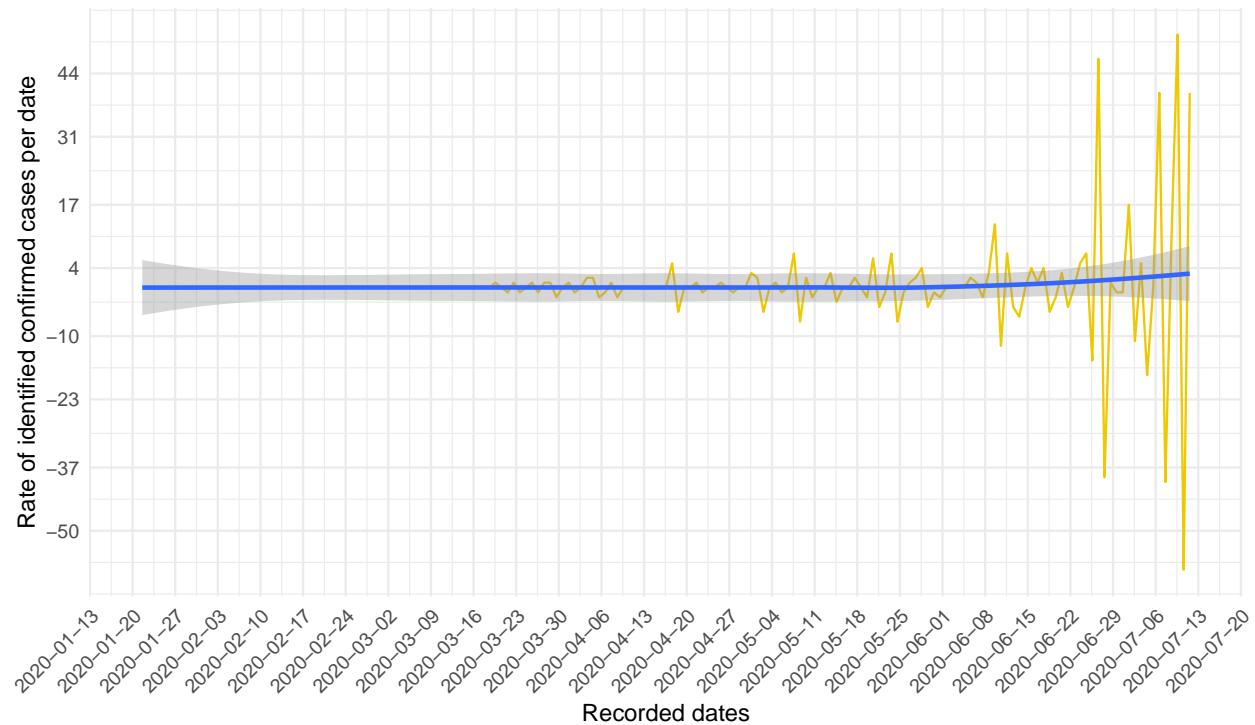
Andorra – rate of increase of confirmed cases over time



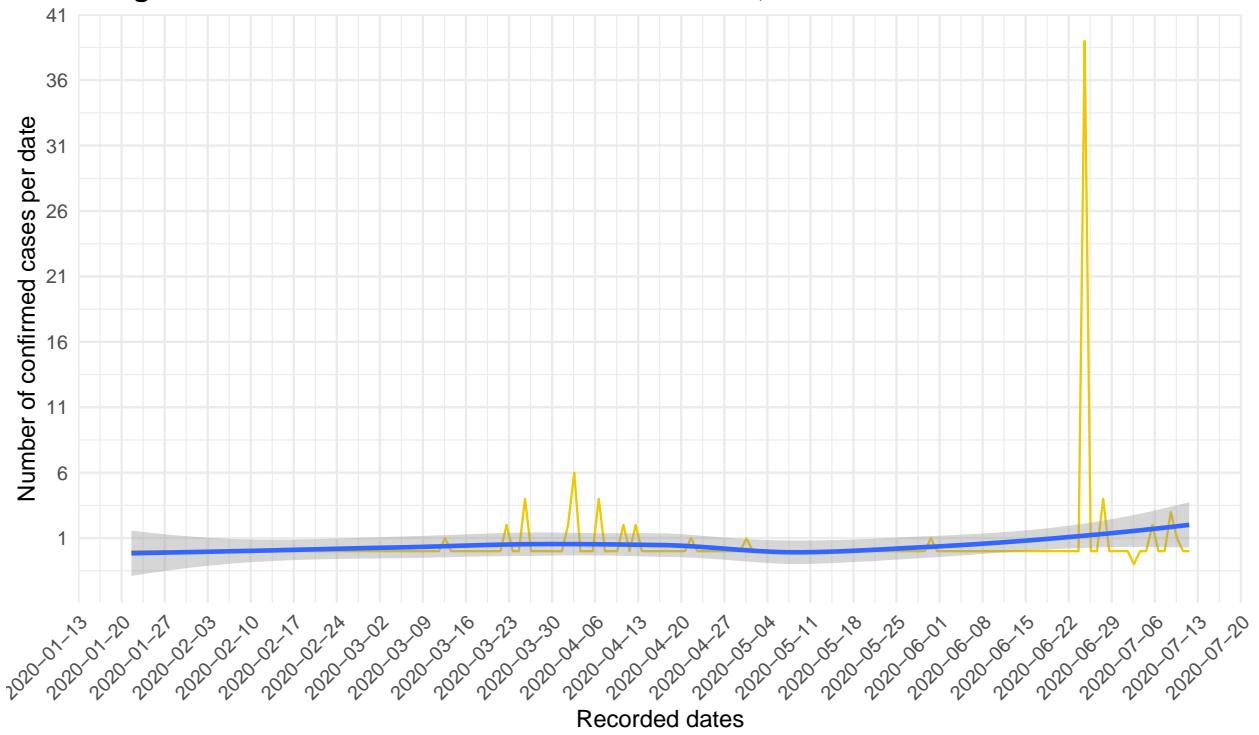
Angola – confirmed cases over time, total cases: 396



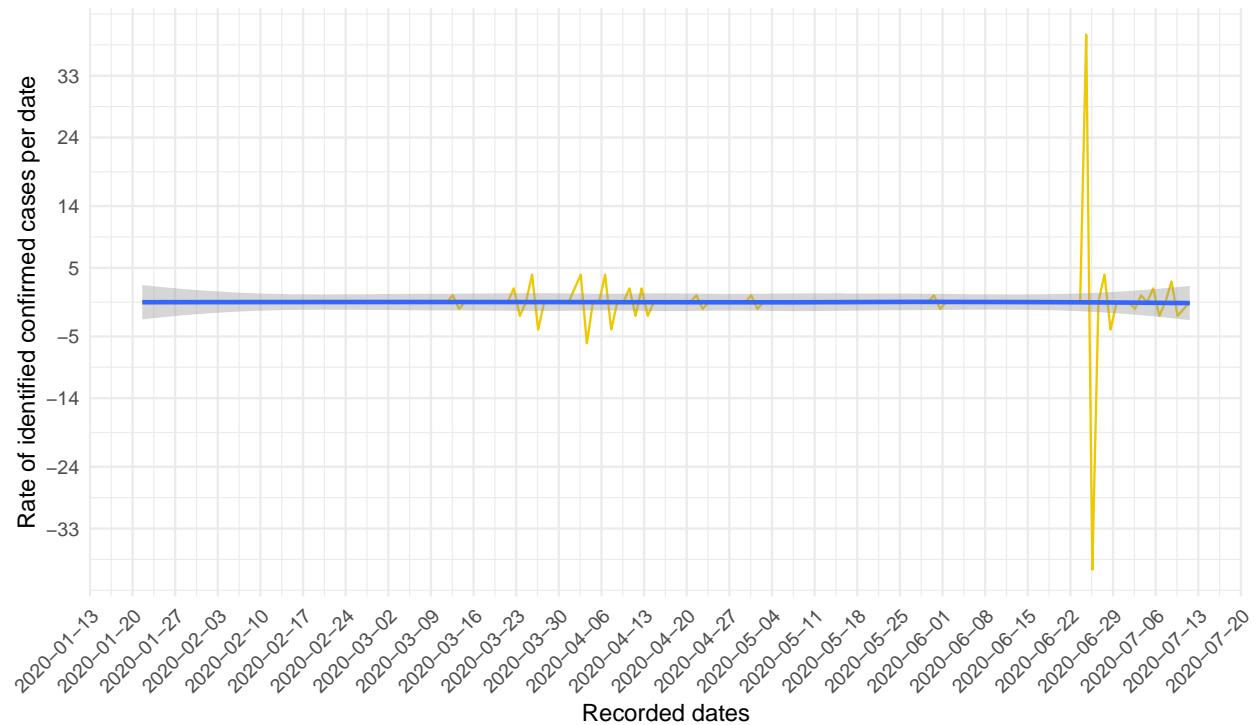
Angola – rate of increase of confirmed cases over time



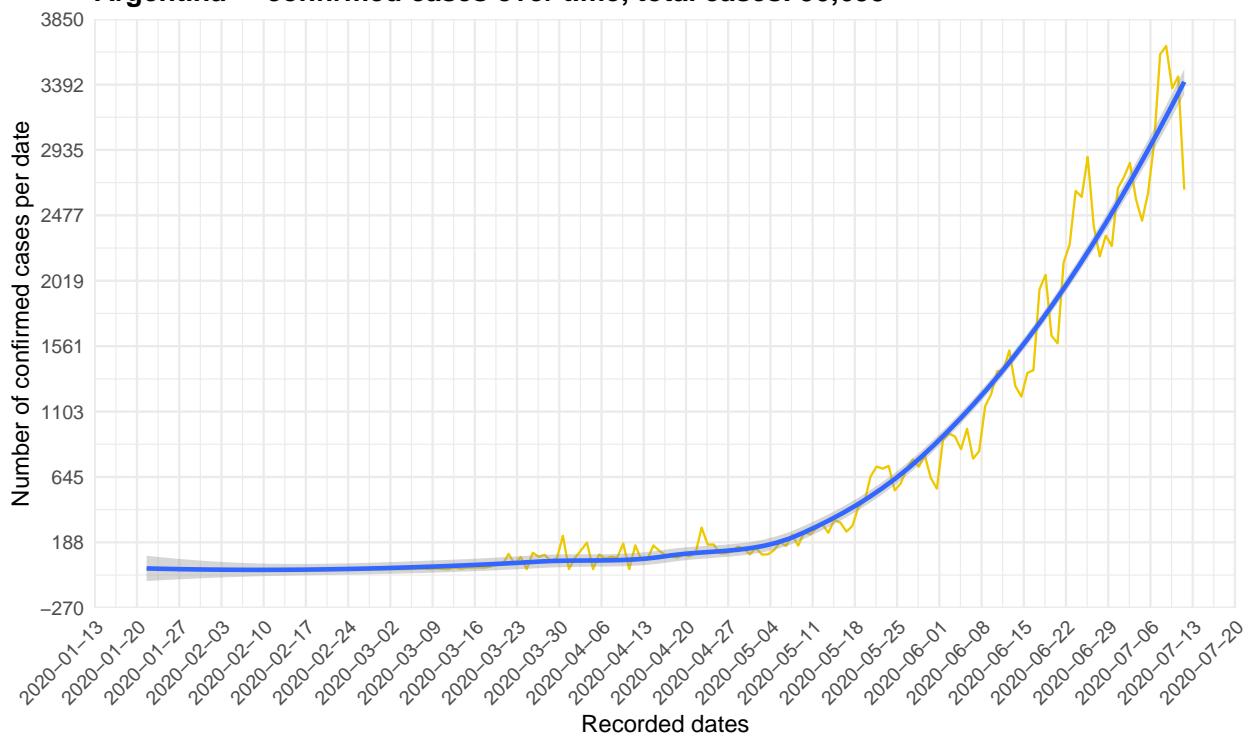
Antigua and Barbuda – confirmed cases over time, total cases: 73



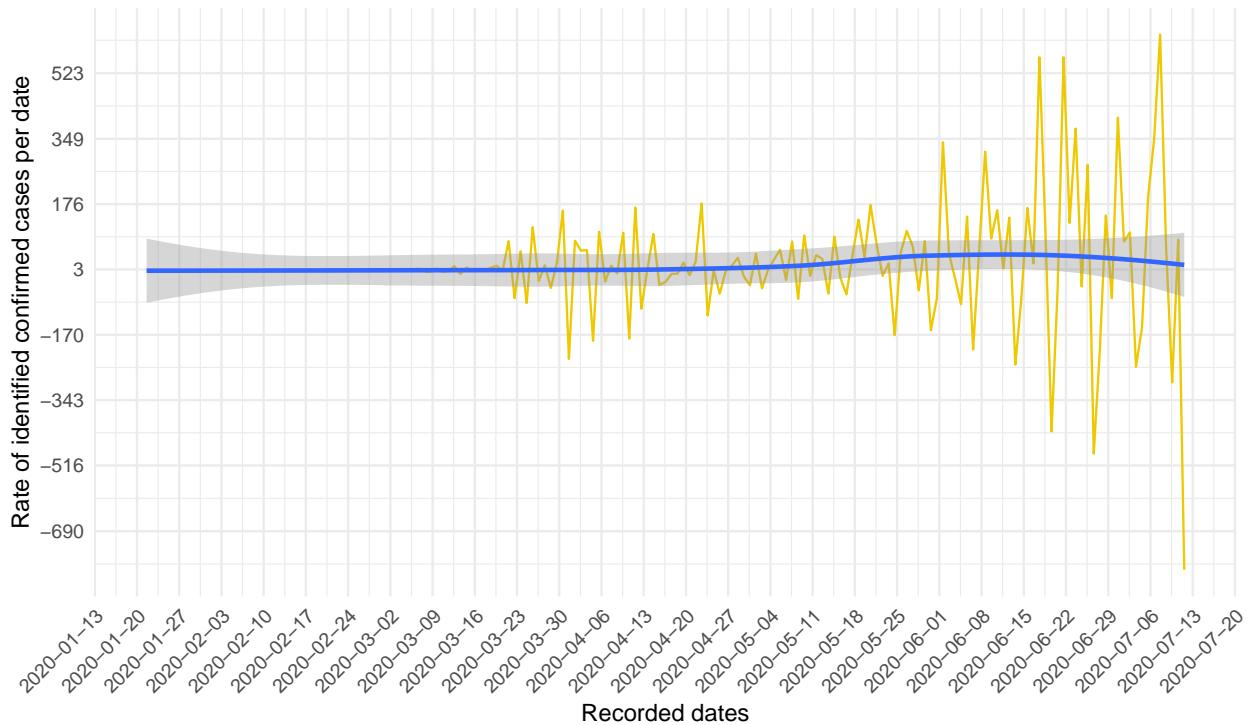
Antigua and Barbuda – rate of increase of confirmed cases over time



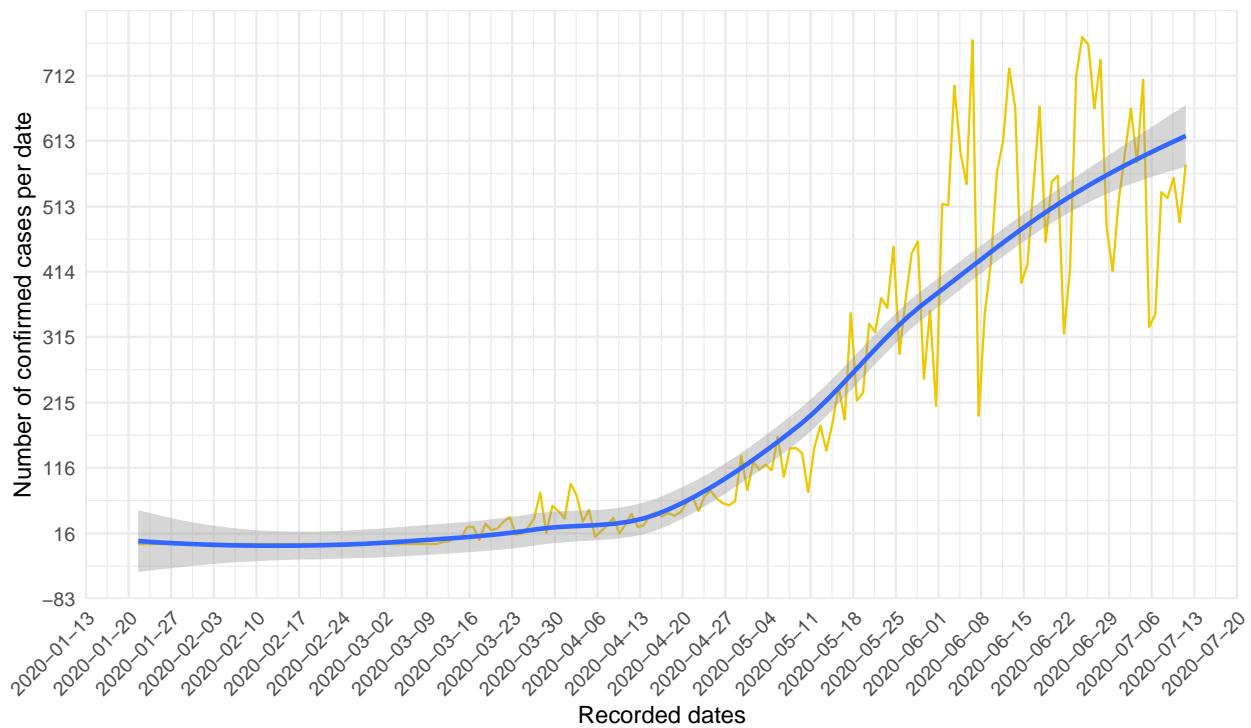
Argentina – confirmed cases over time, total cases: 90,693



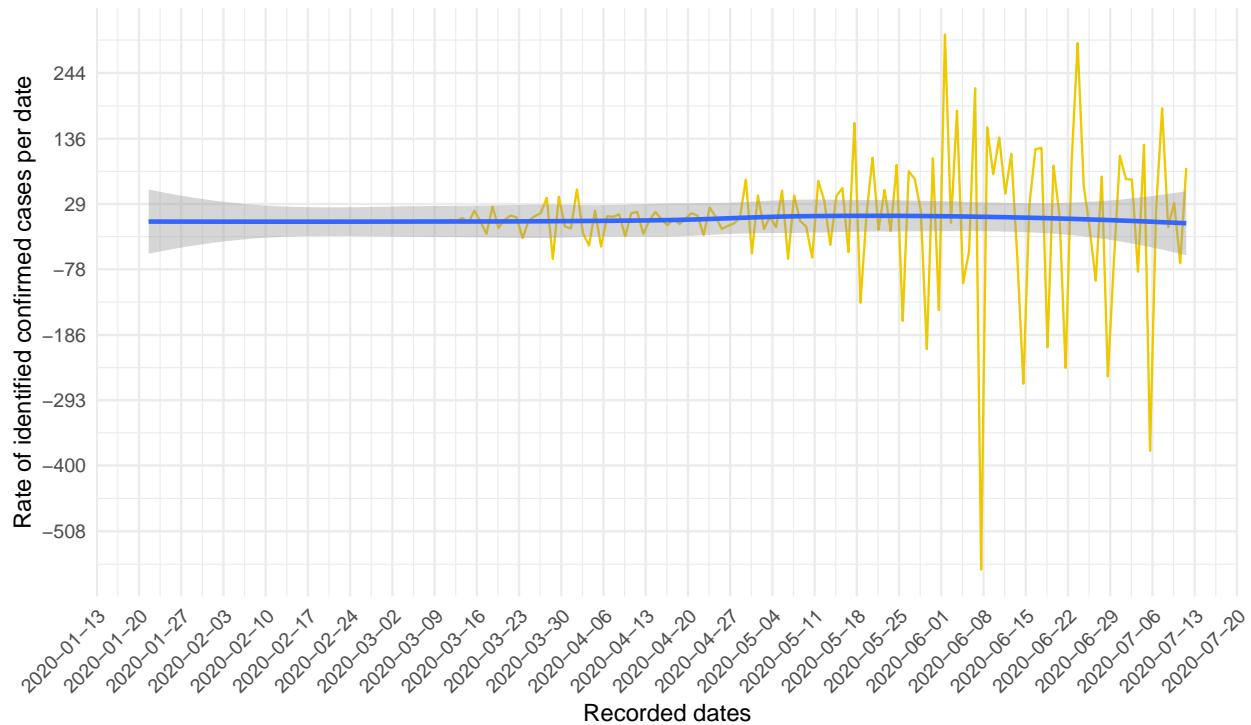
Argentina – rate of increase of confirmed cases over time



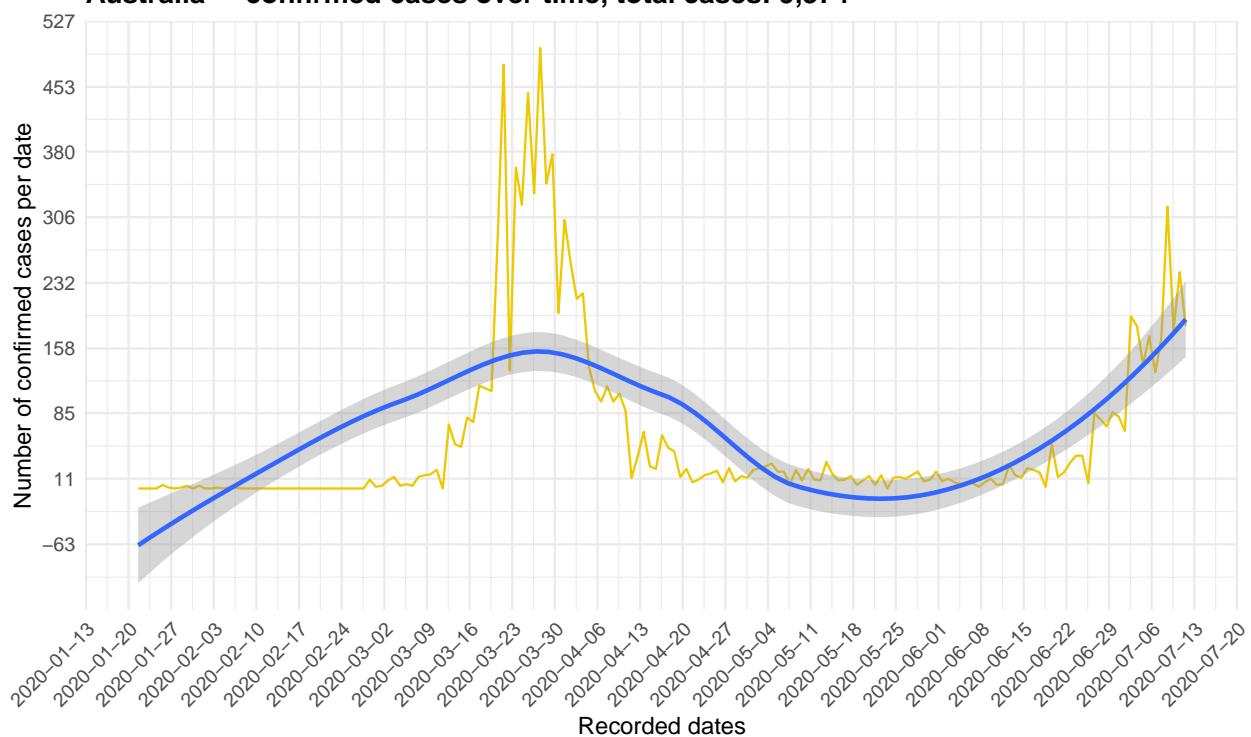
Armenia – confirmed cases over time, total cases: 30,346



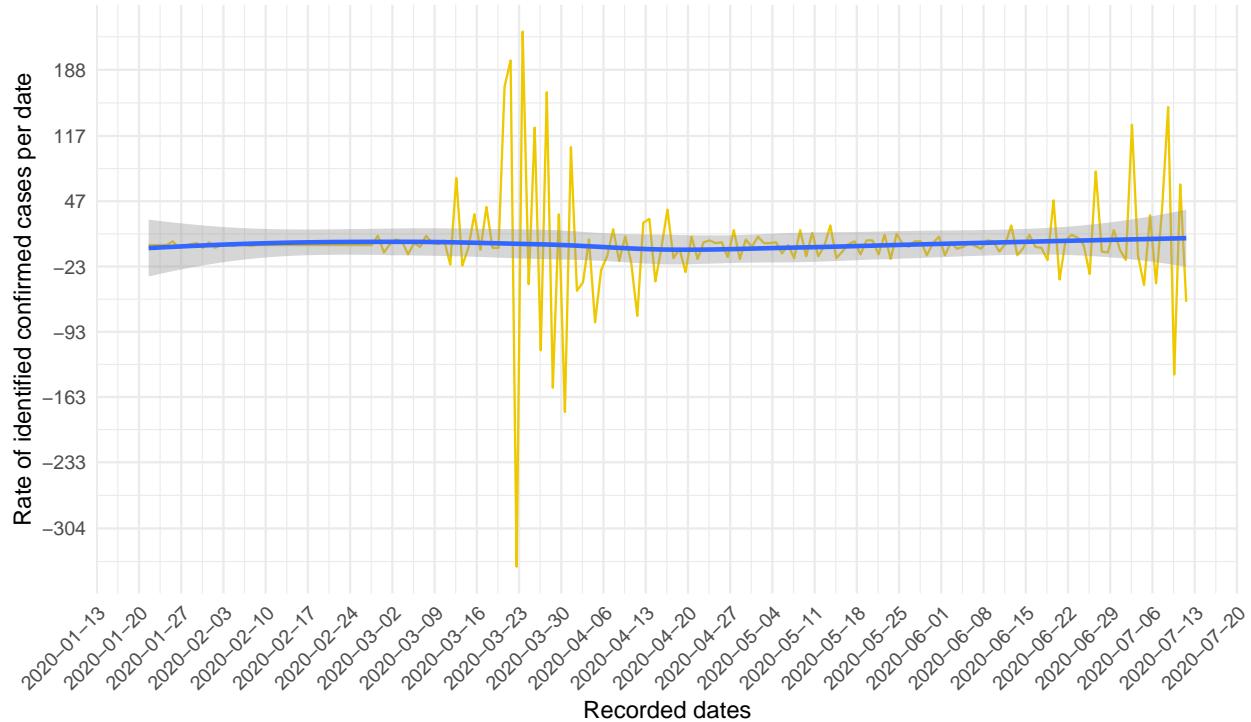
Armenia – rate of increase of confirmed cases over time



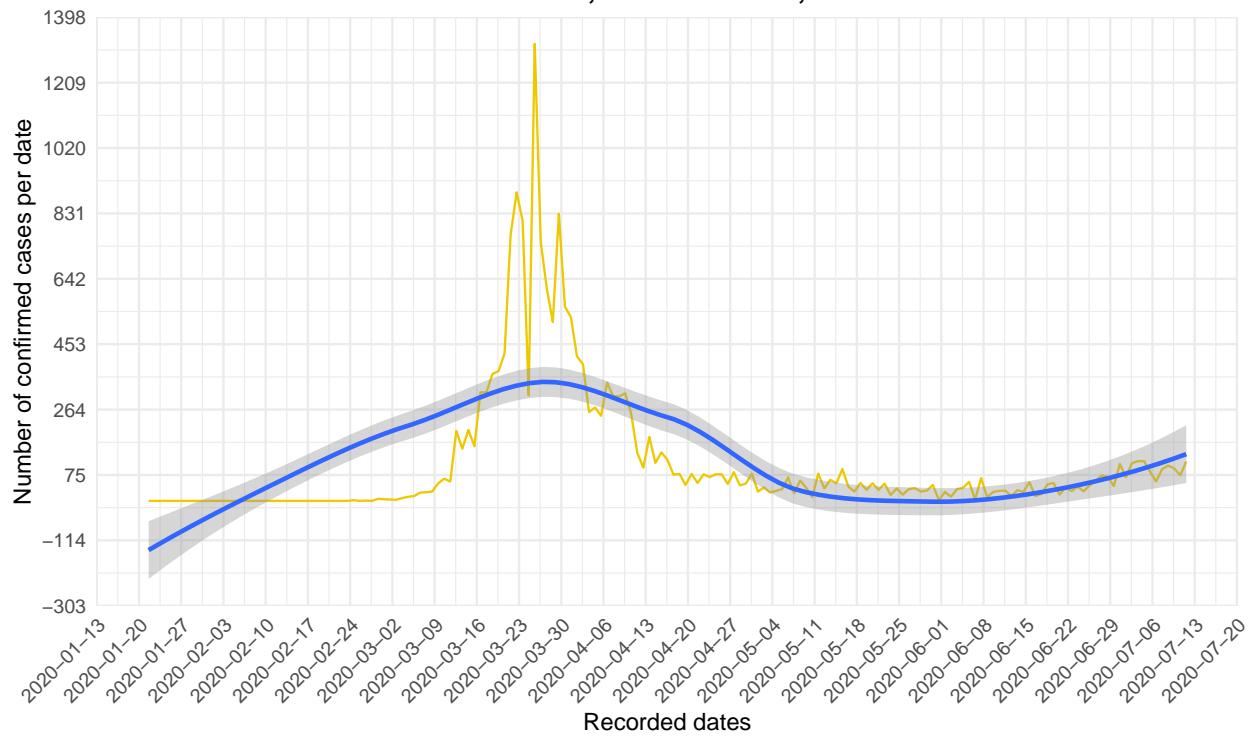
Australia – confirmed cases over time, total cases: 9,374



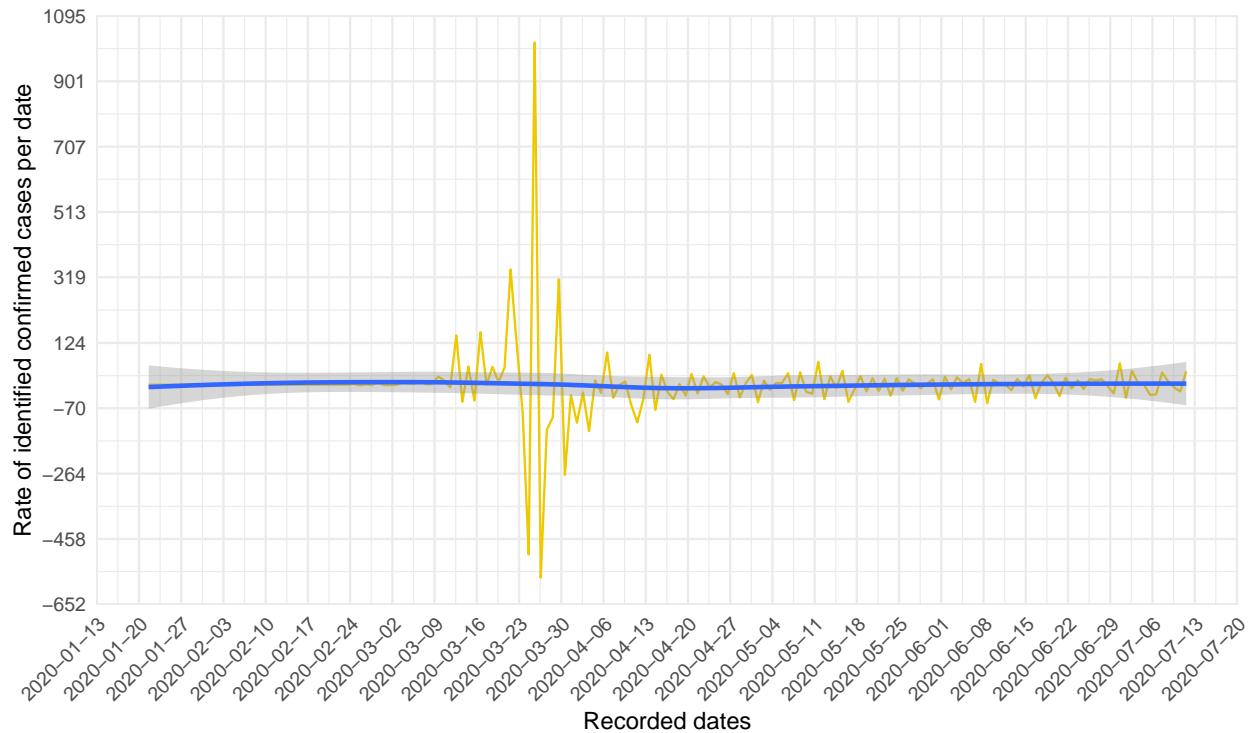
Australia – rate of increase of confirmed cases over time



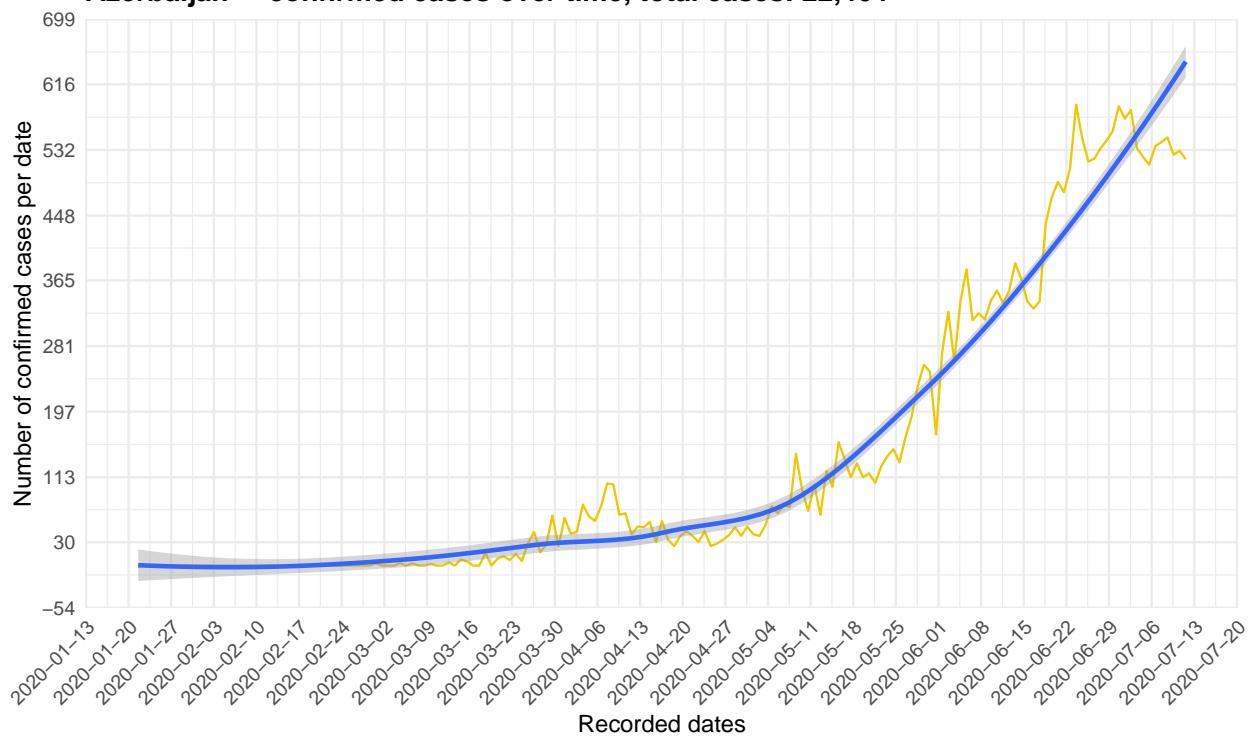
Austria – confirmed cases over time, total cases: 18,615



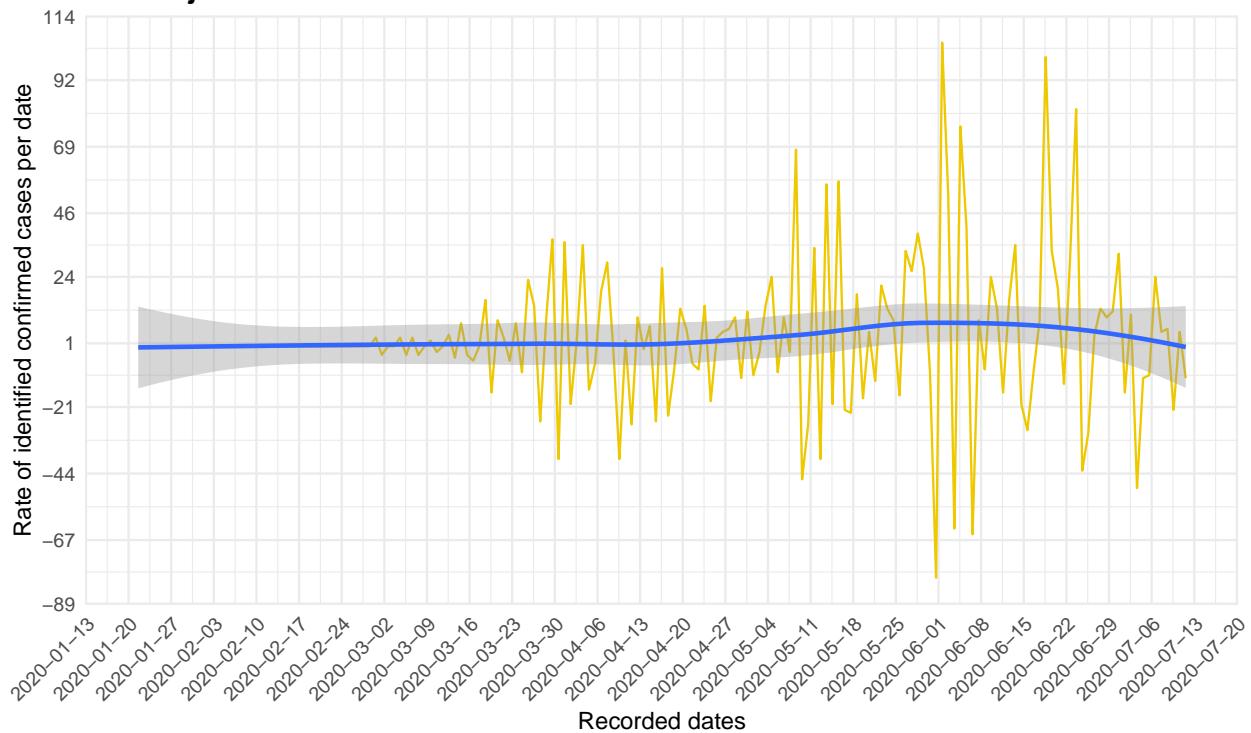
Austria – rate of increase of confirmed cases over time



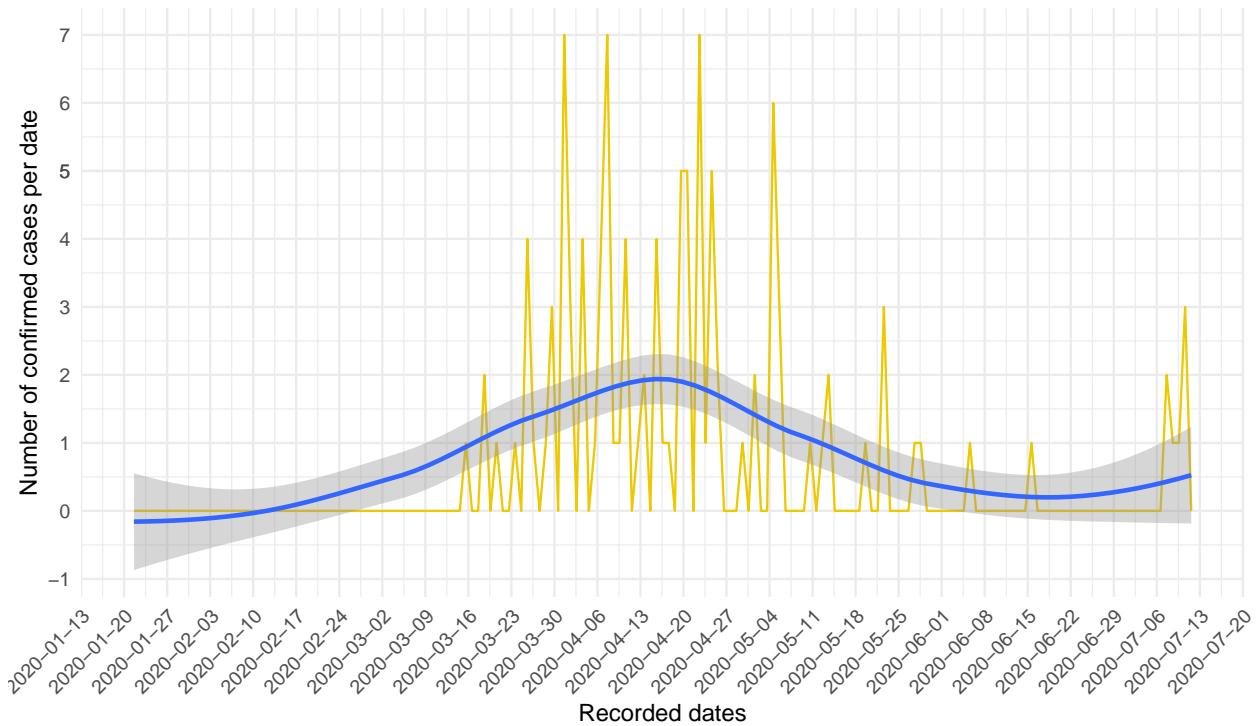
Azerbaijan – confirmed cases over time, total cases: 22,464



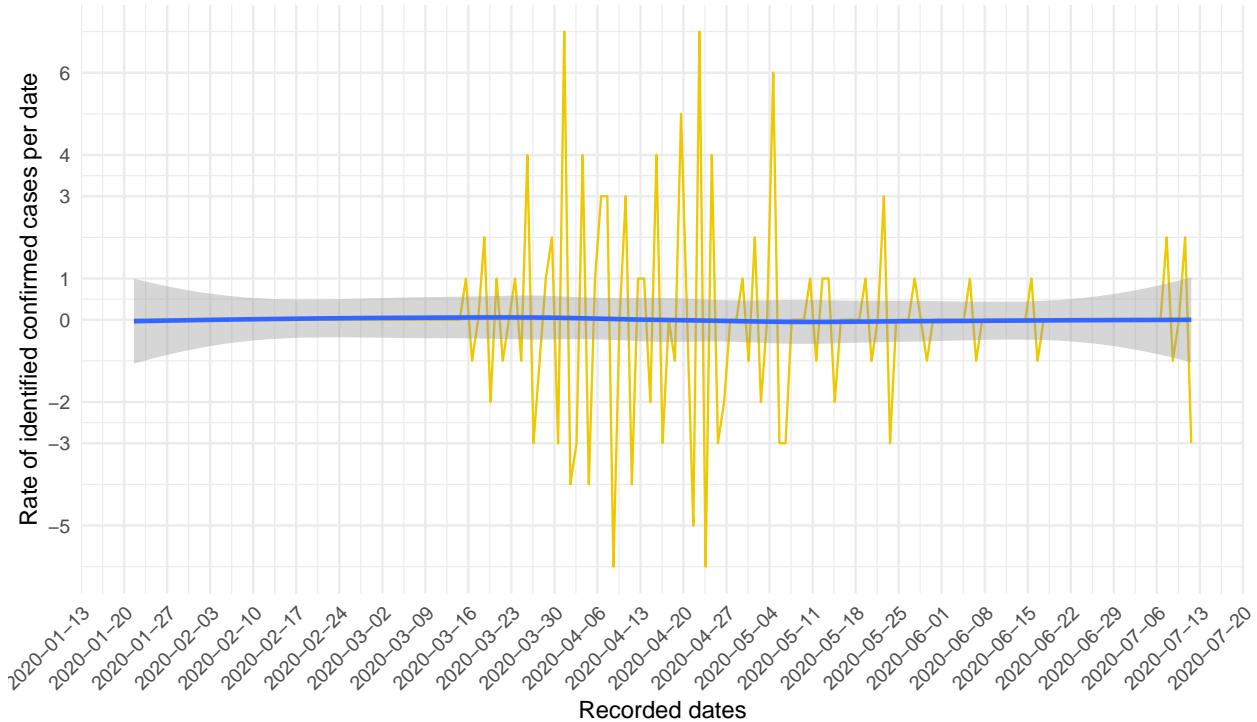
Azerbaijan – rate of increase of confirmed cases over time



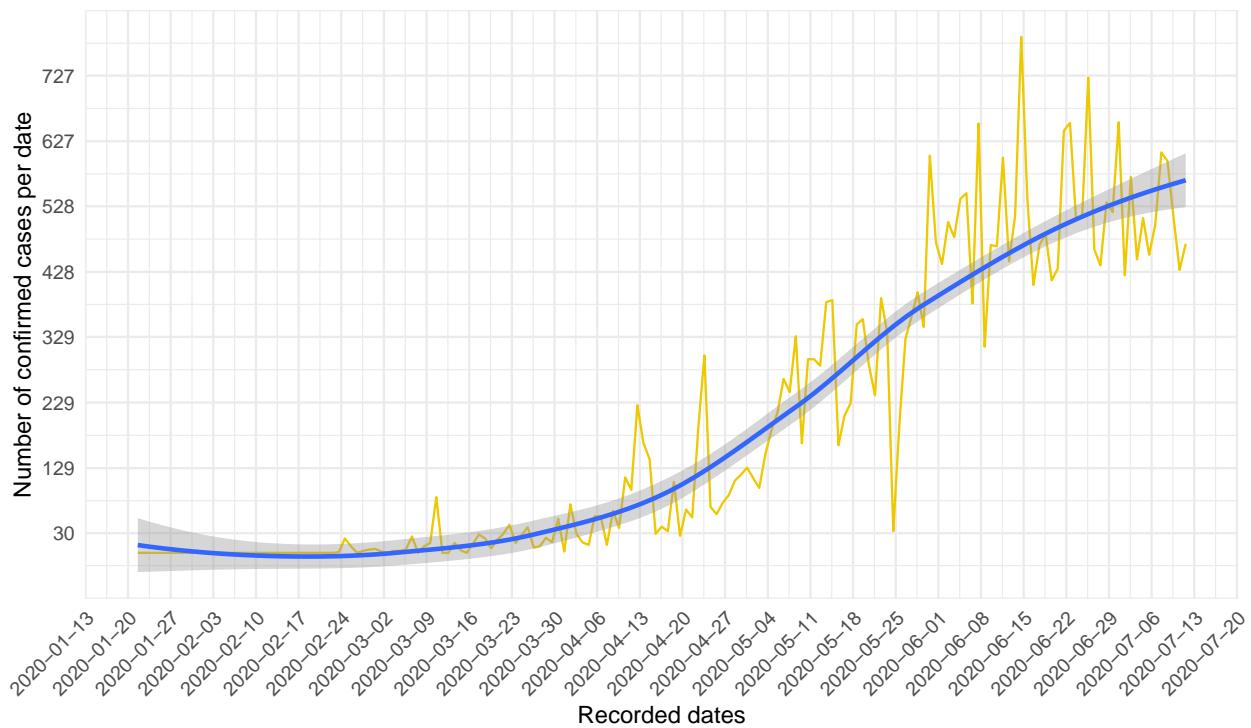
Bahamas – confirmed cases over time, total cases: 107



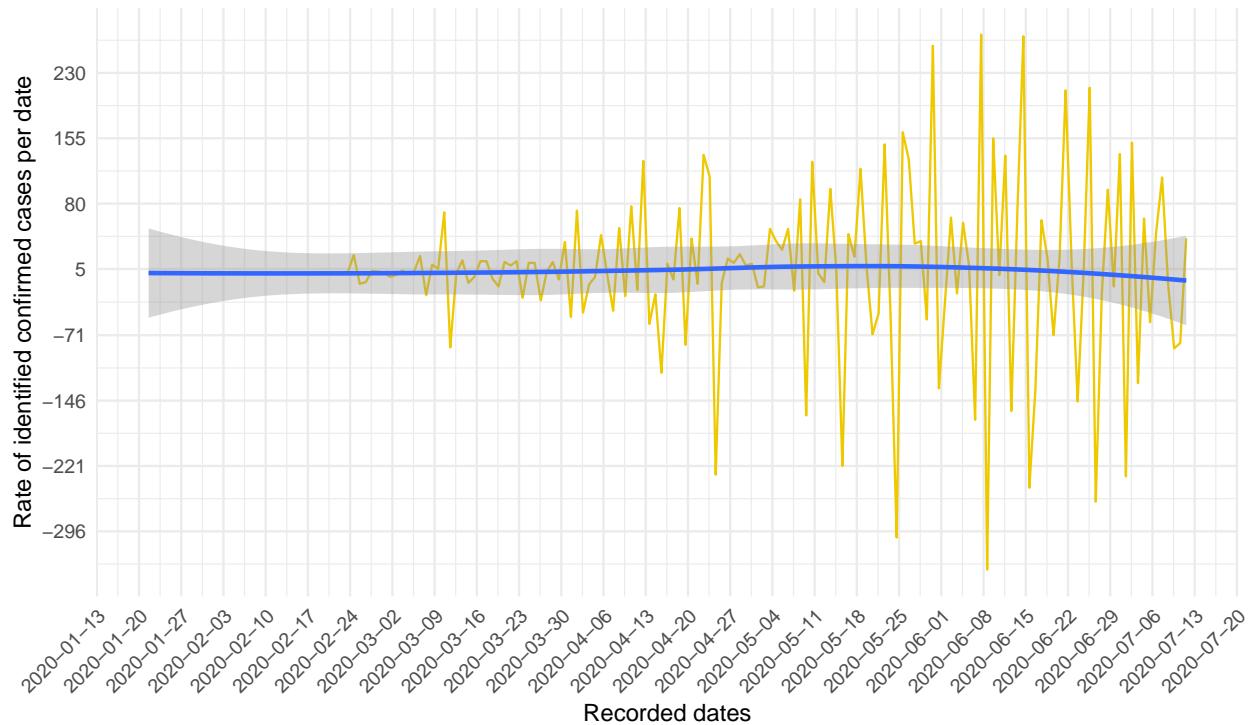
Bahamas – rate of increase of confirmed cases over time



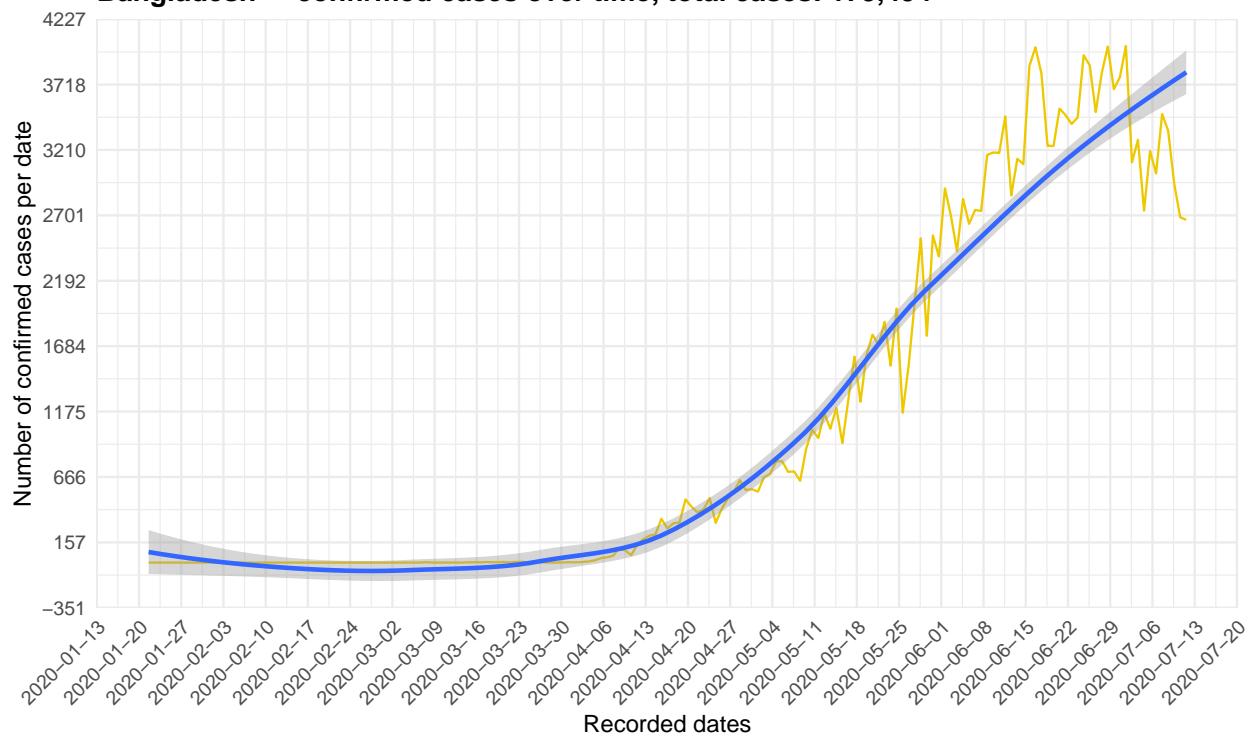
Bahrain – confirmed cases over time, total cases: 31,528



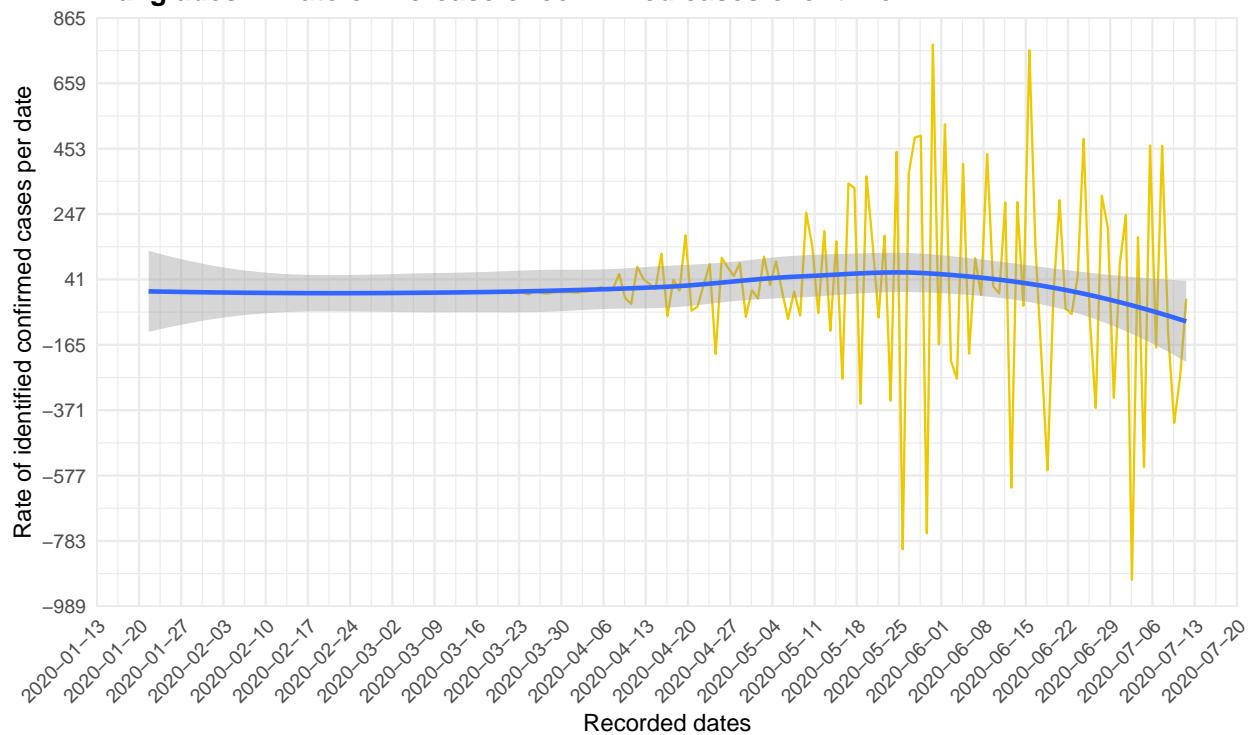
Bahrain – rate of increase of confirmed cases over time



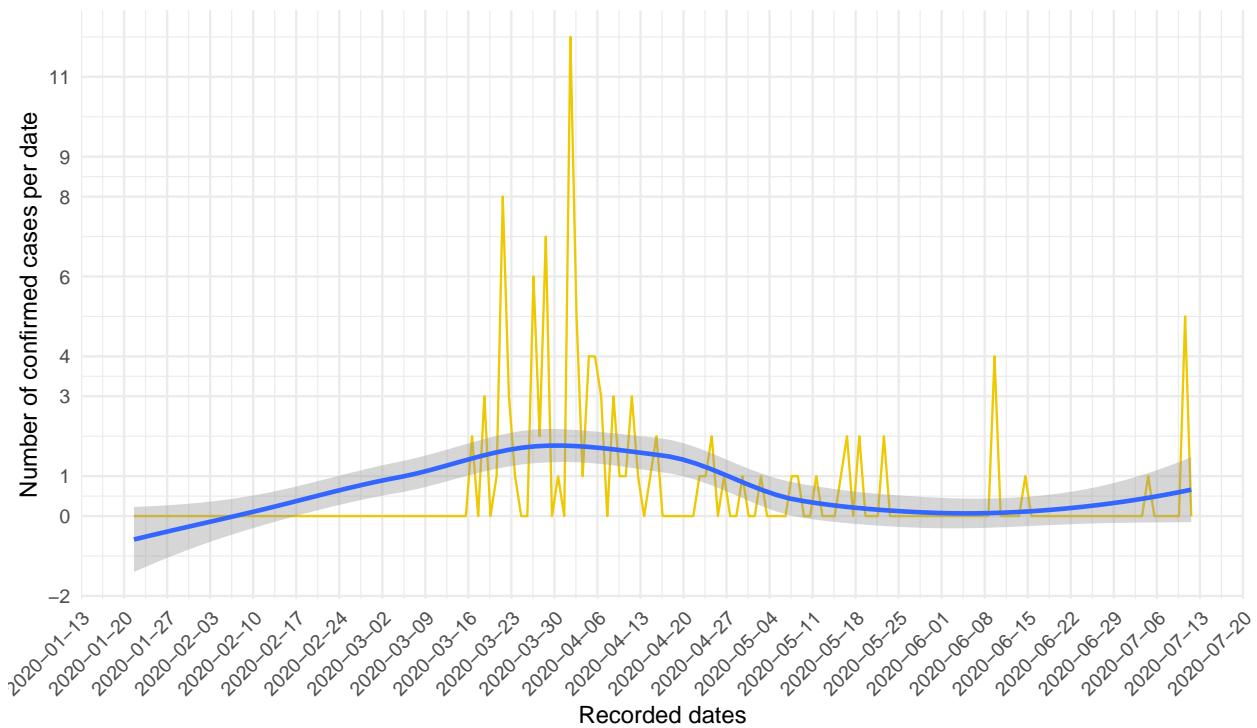
Bangladesh – confirmed cases over time, total cases: 175,494



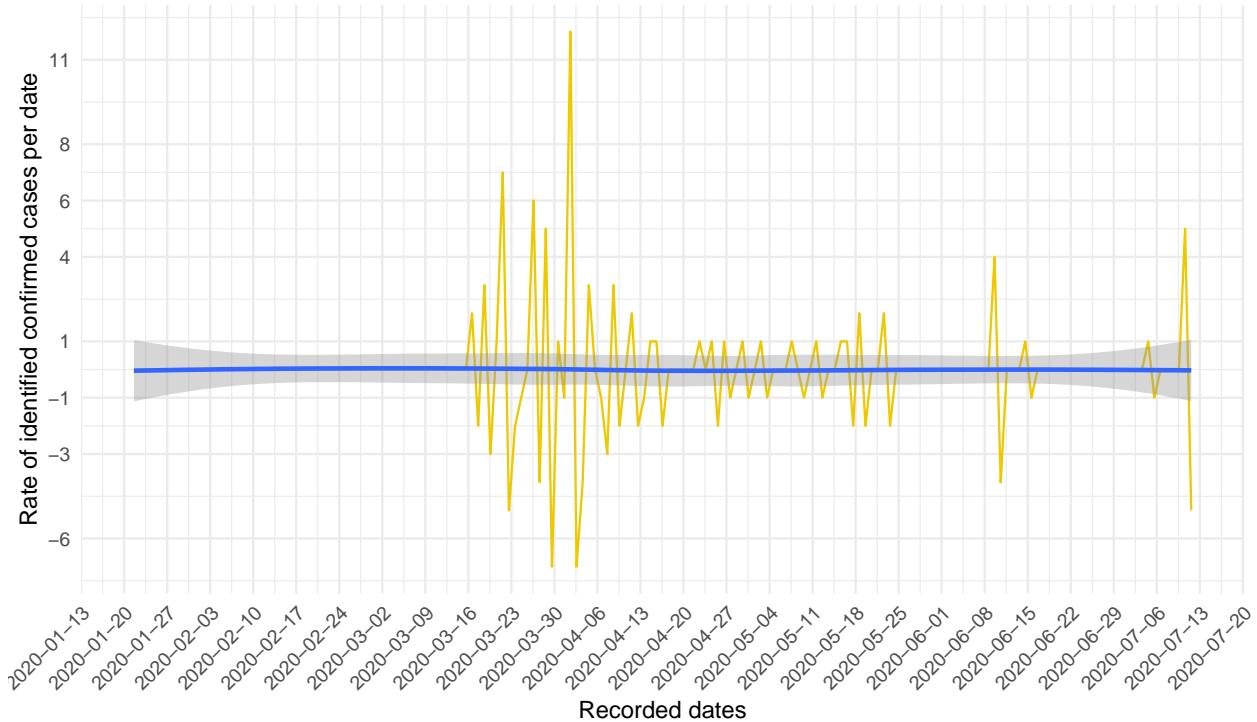
Bangladesh – rate of increase of confirmed cases over time



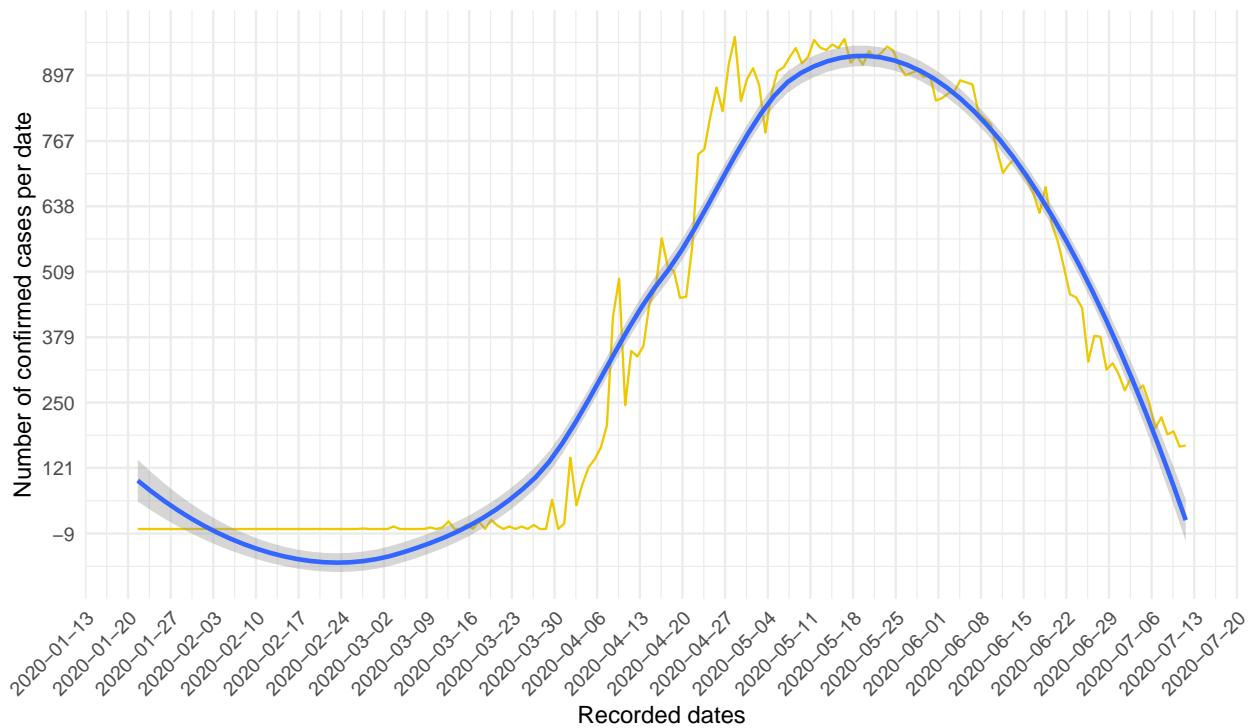
Barbados – confirmed cases over time, total cases: 98



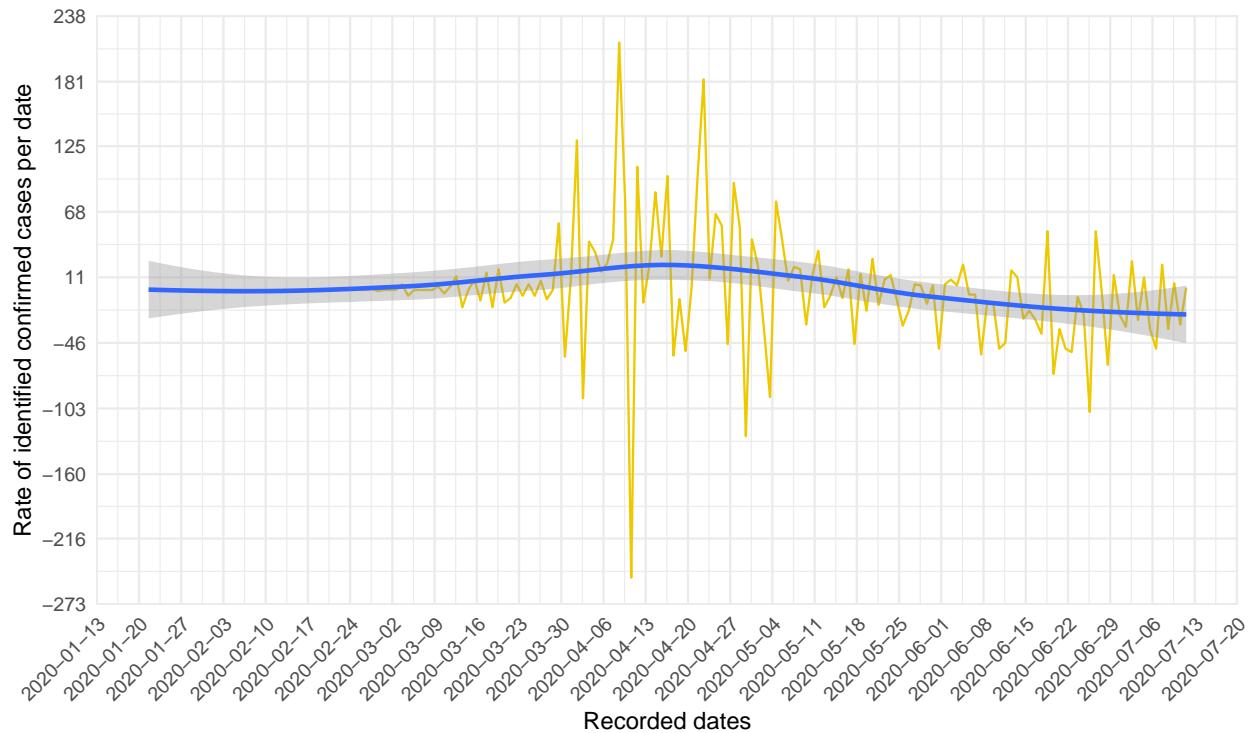
Barbados – rate of increase of confirmed cases over time



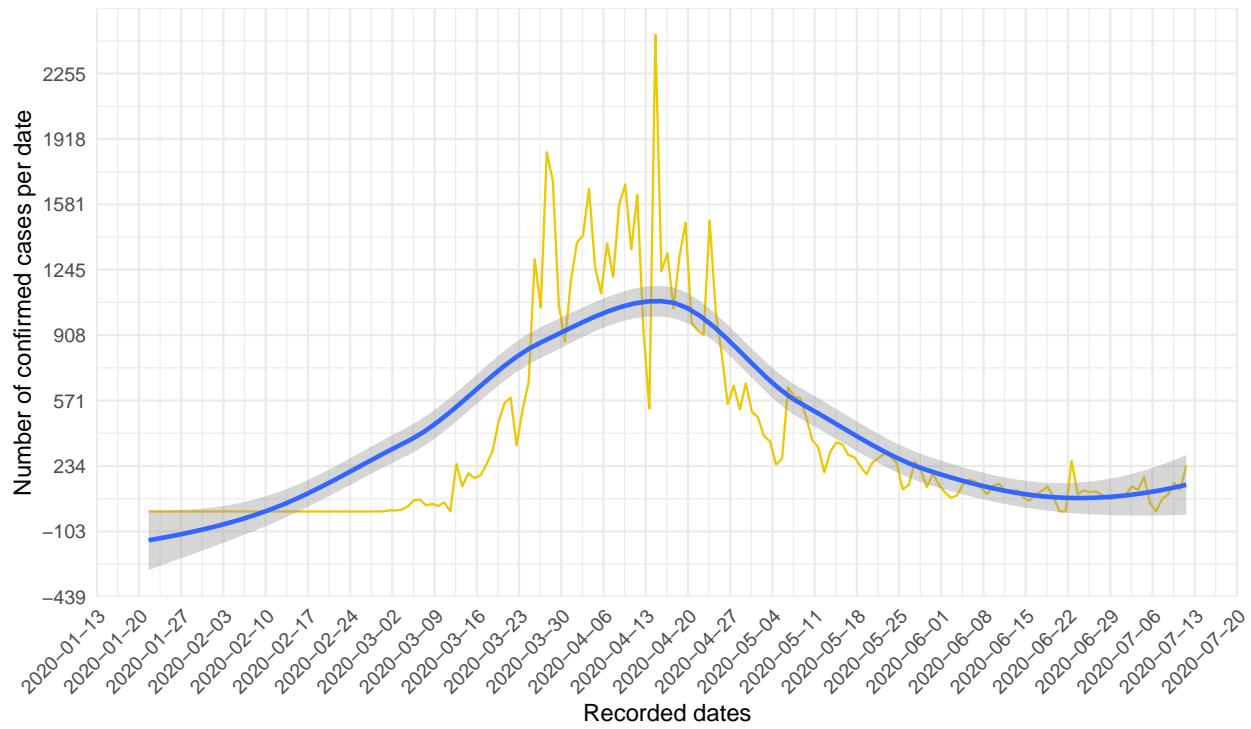
Belarus – confirmed cases over time, total cases: 64,411



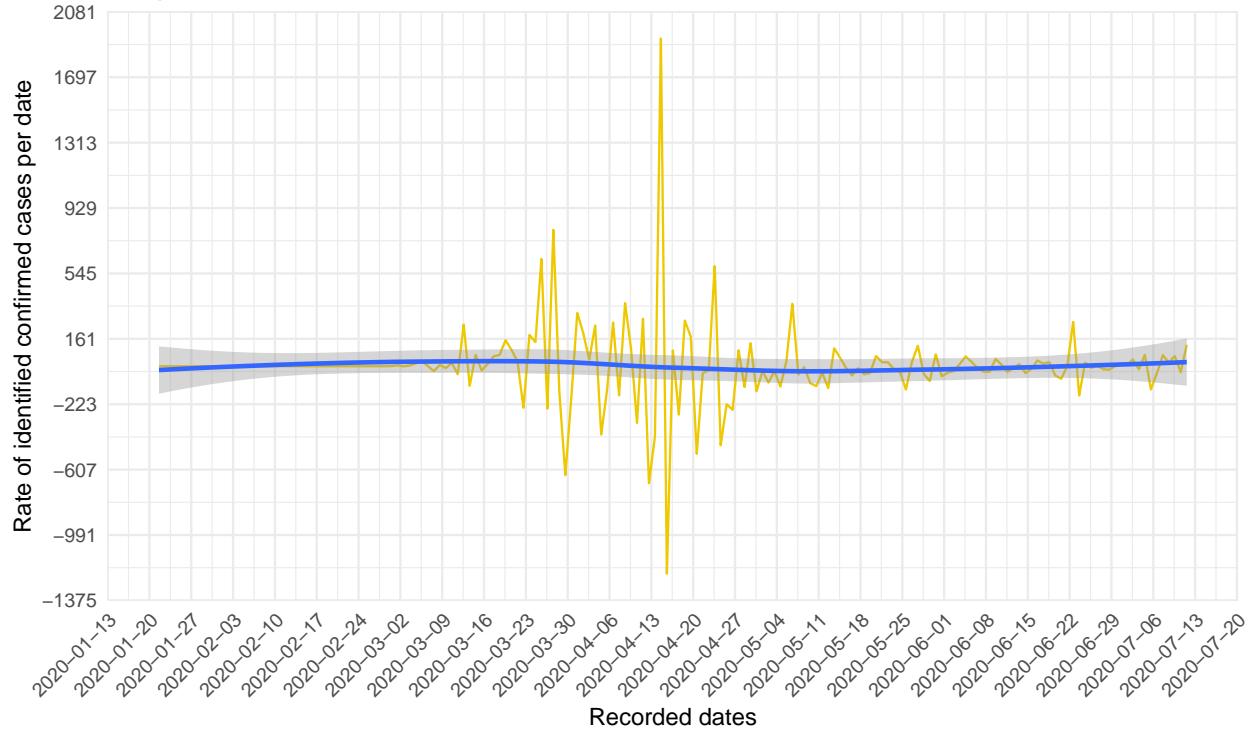
Belarus – rate of increase of confirmed cases over time



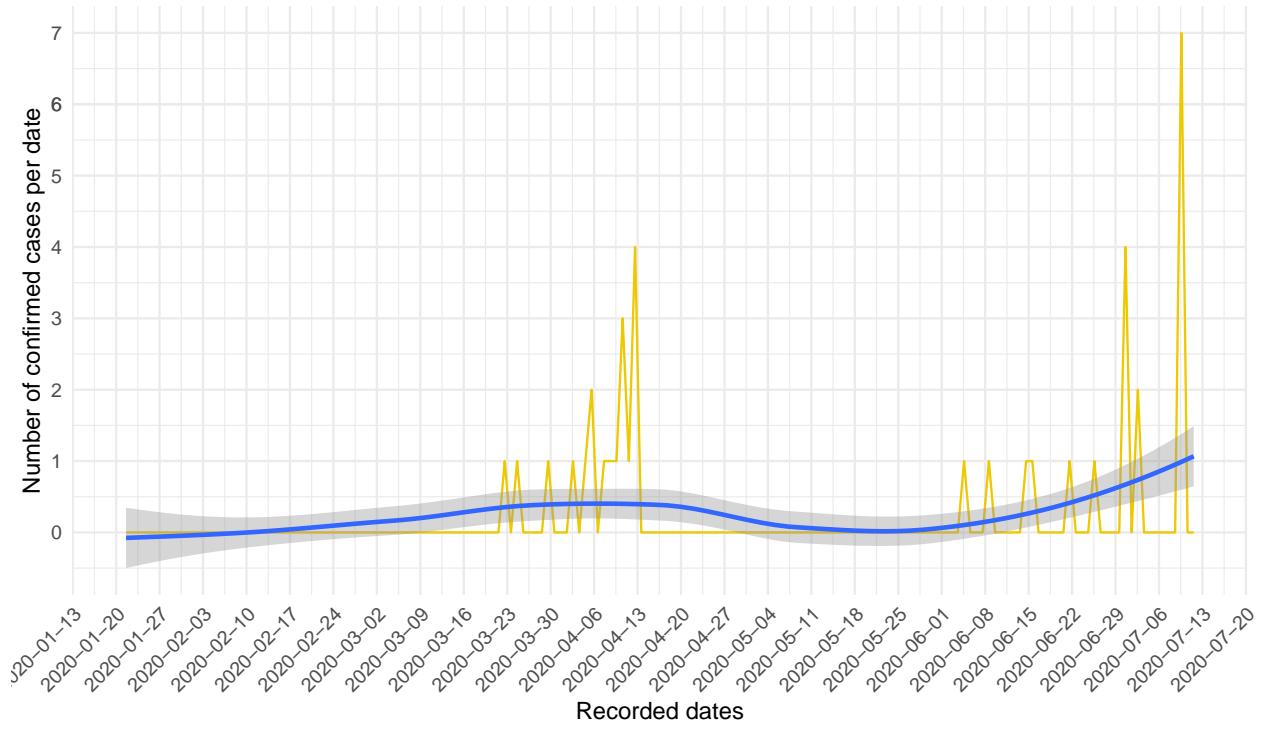
Belgium – confirmed cases over time, total cases: 62,210



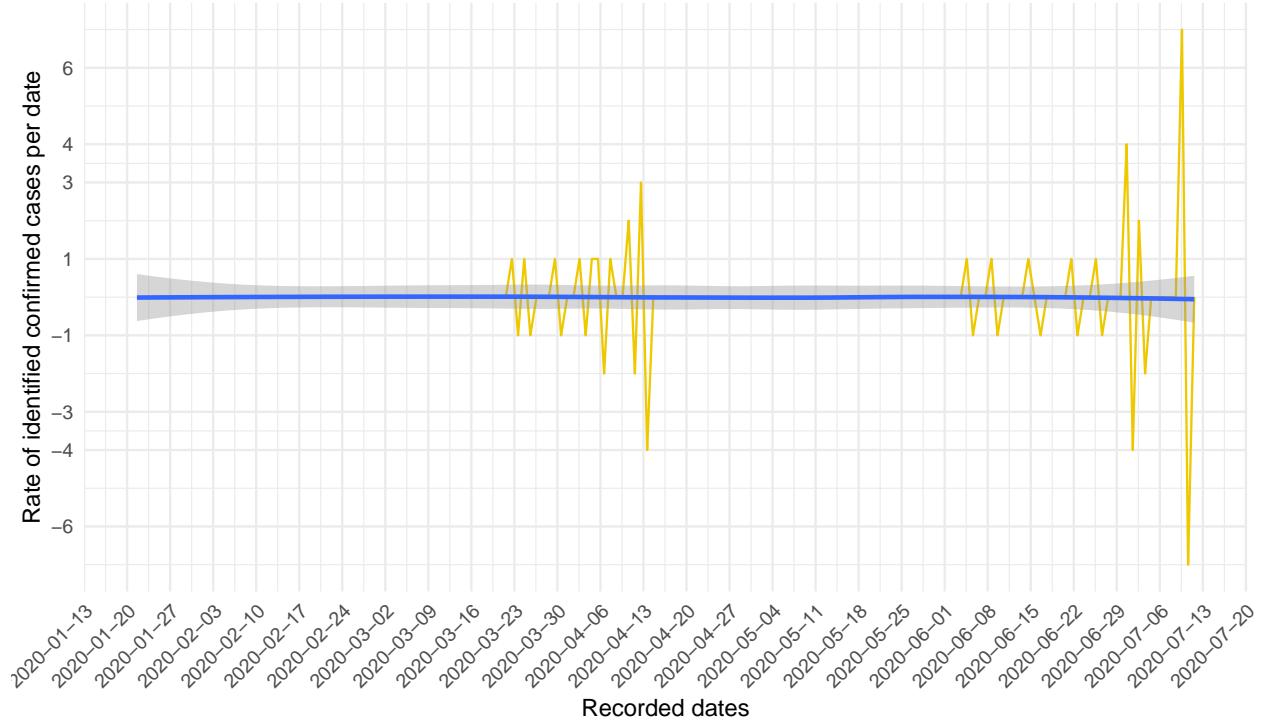
Belgium – rate of increase of confirmed cases over time



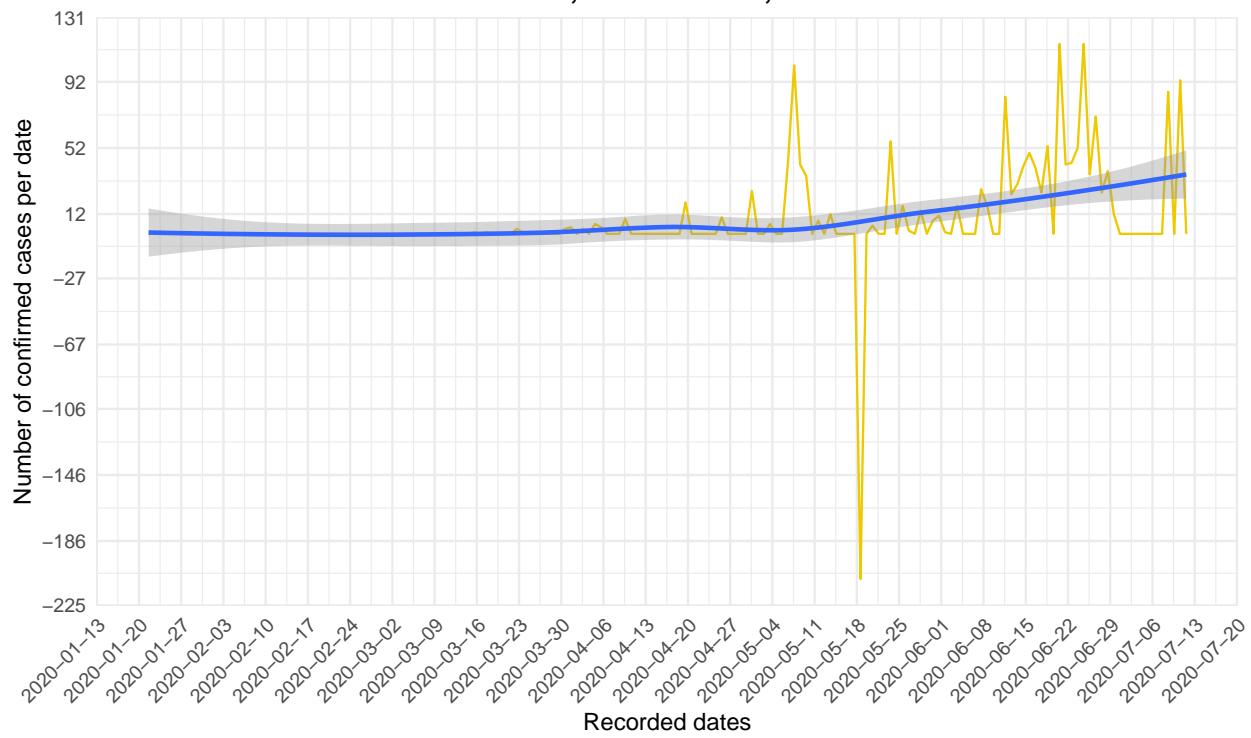
Belize – confirmed cases over time, total cases: 30



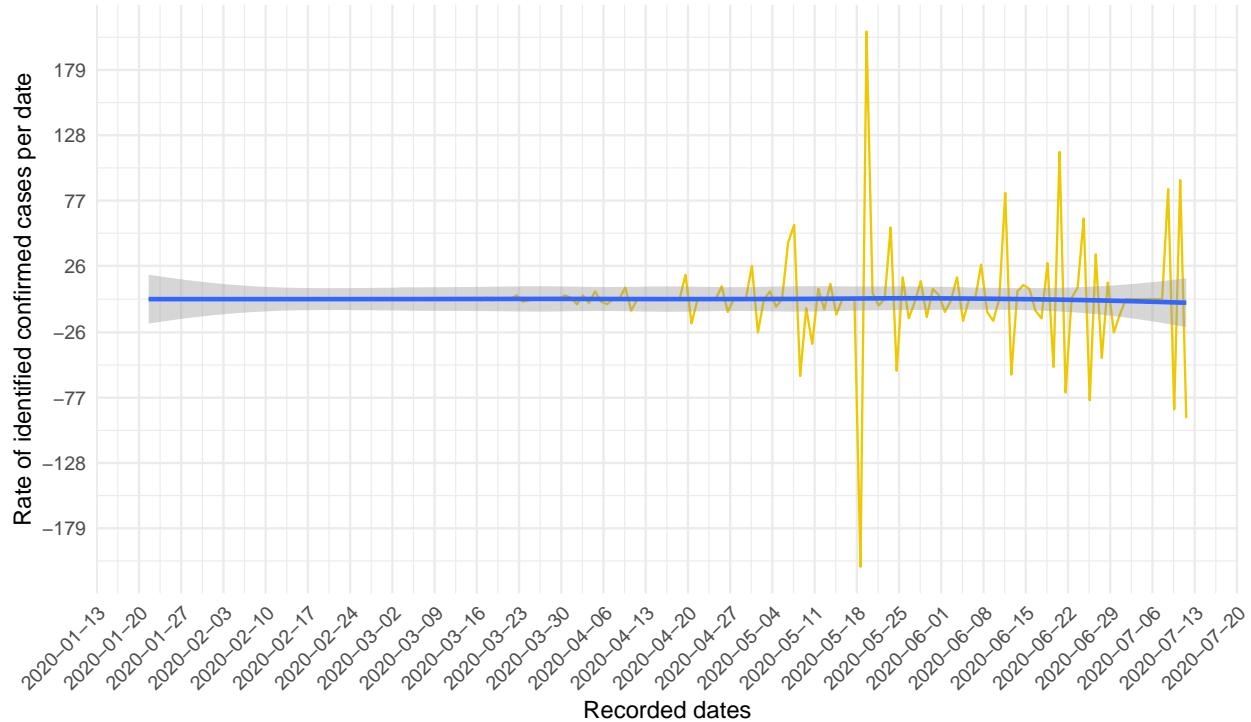
Belize – rate of increase of confirmed cases over time



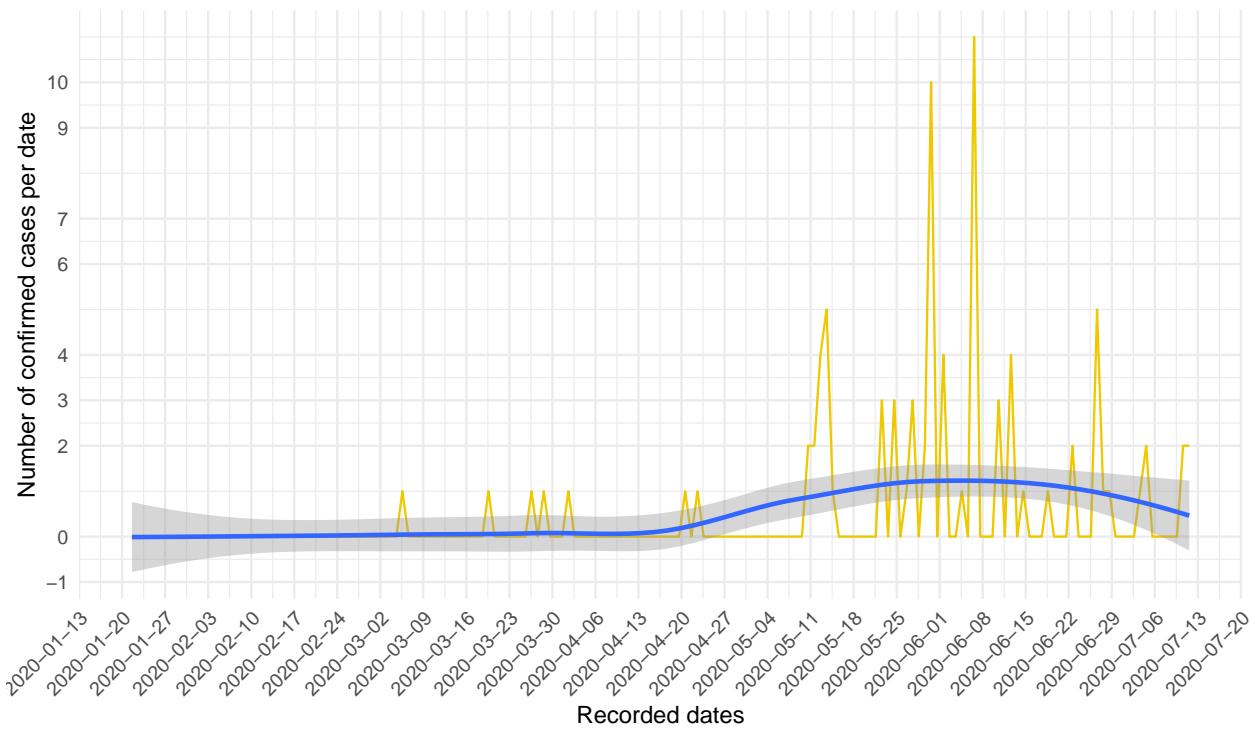
Benin – confirmed cases over time, total cases: 1,285



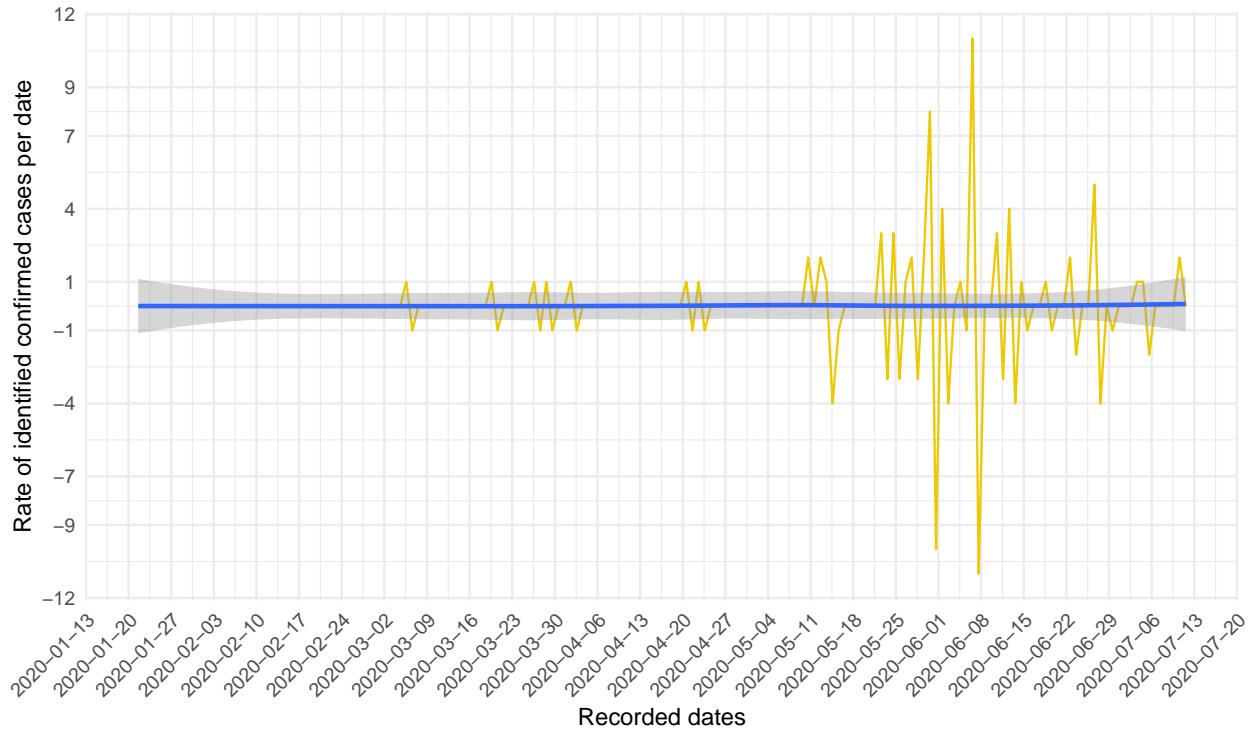
Benin – rate of increase of confirmed cases over time



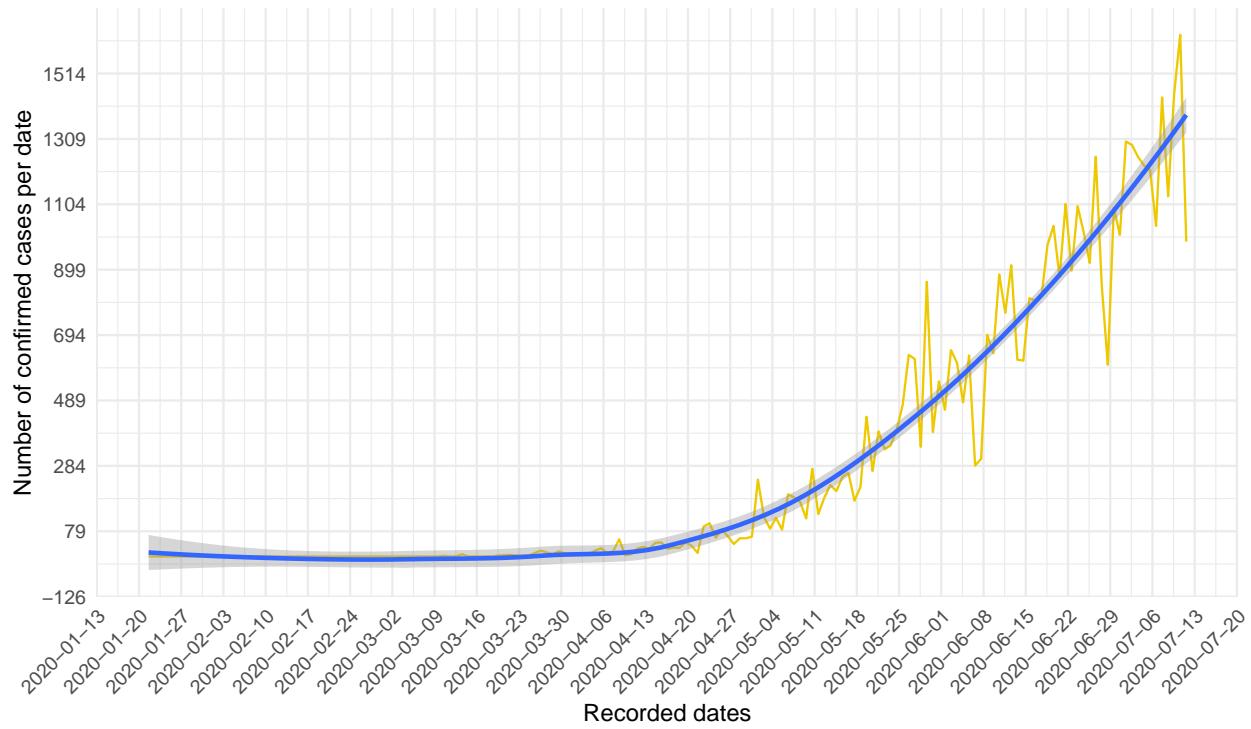
Bhutan – confirmed cases over time, total cases: 80



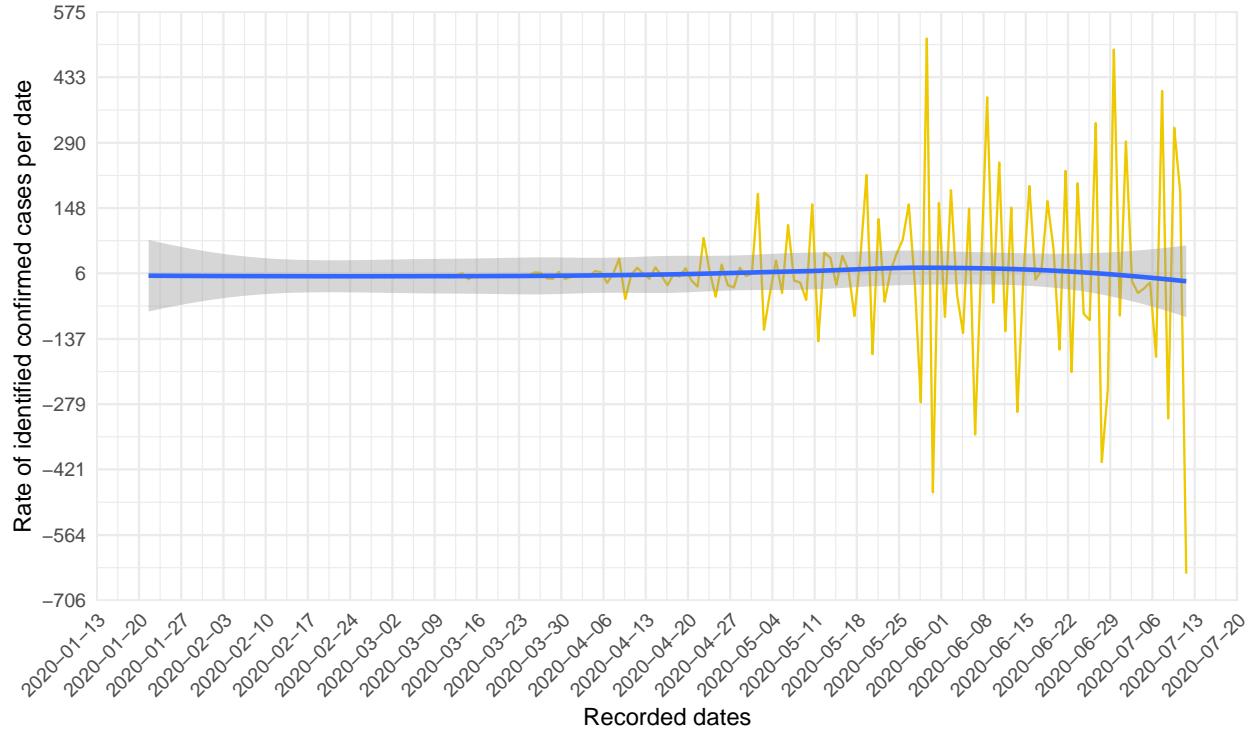
Bhutan – rate of increase of confirmed cases over time



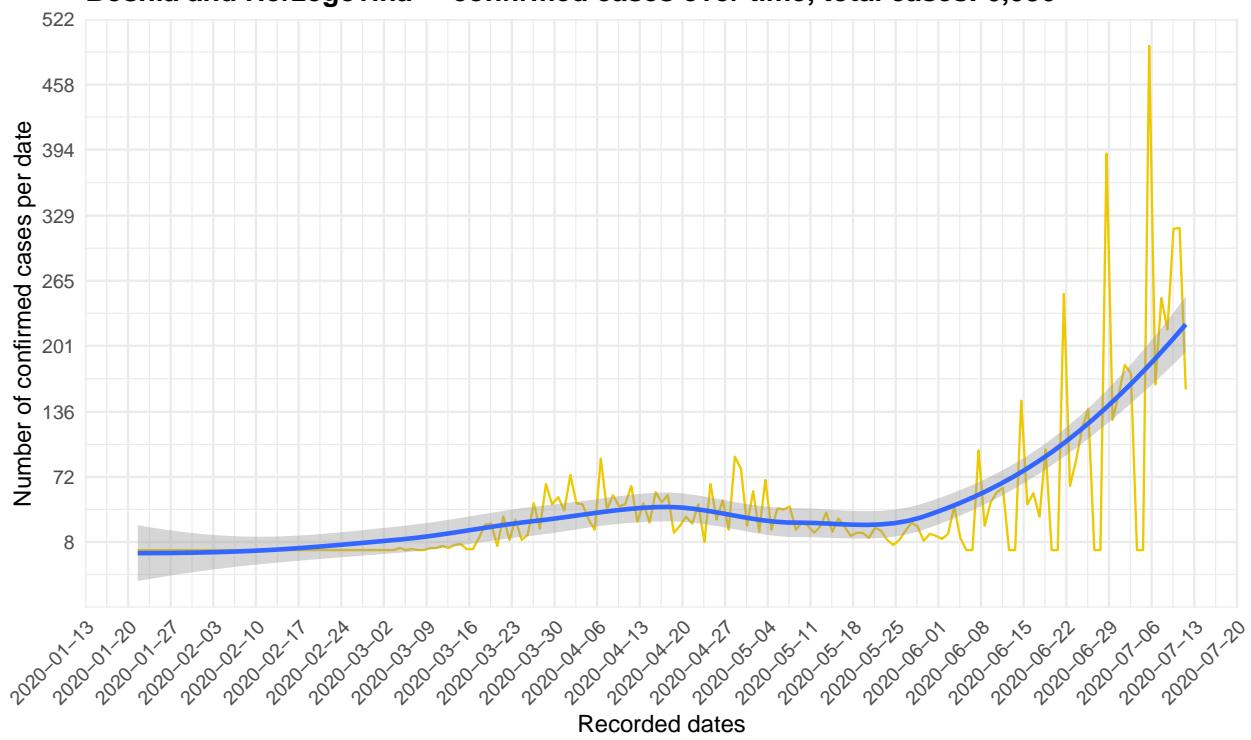
Bolivia – confirmed cases over time, total cases: 44,113



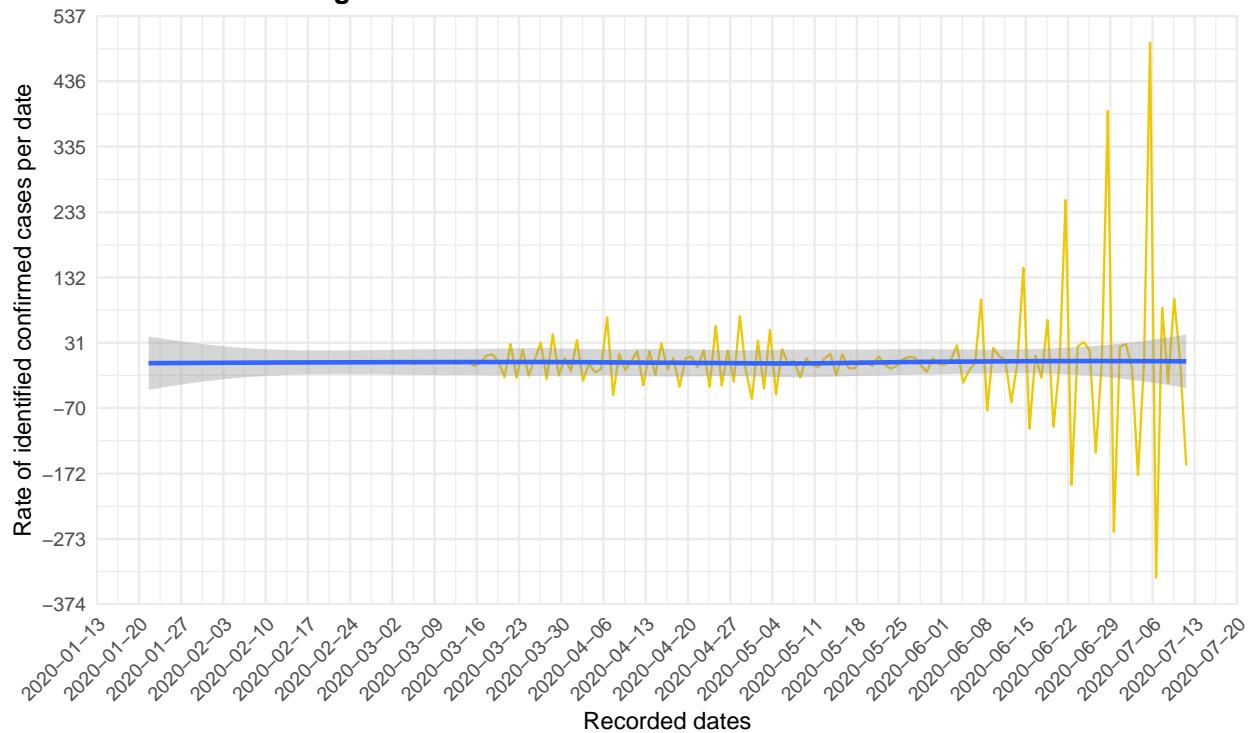
Bolivia – rate of increase of confirmed cases over time



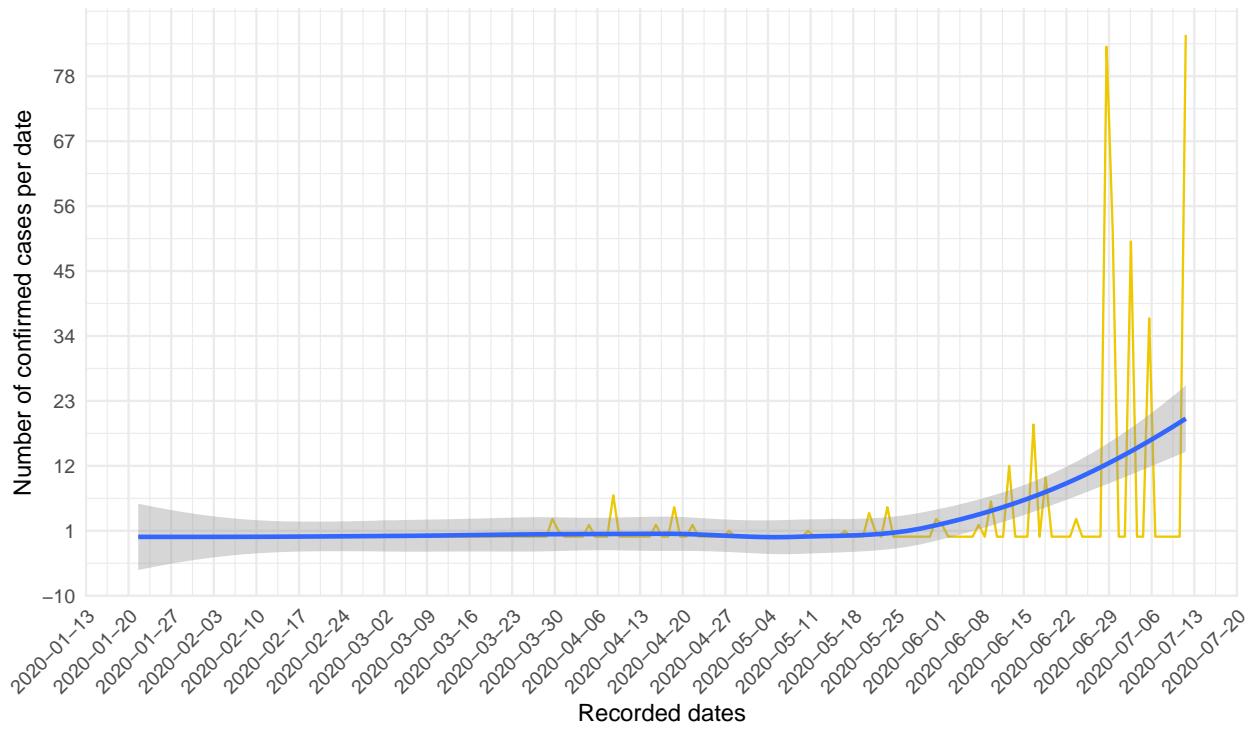
Bosnia and Herzegovina – confirmed cases over time, total cases: 6,086



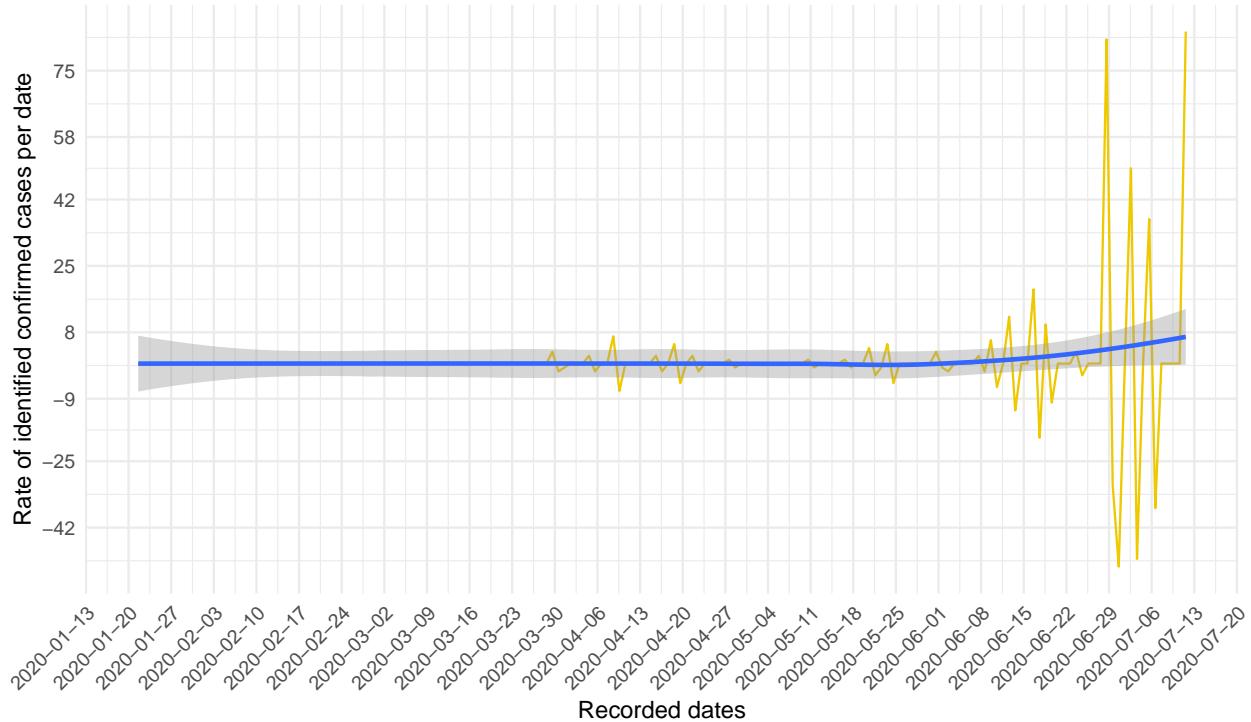
Bosnia and Herzegovina – rate of increase of confirmed cases over time



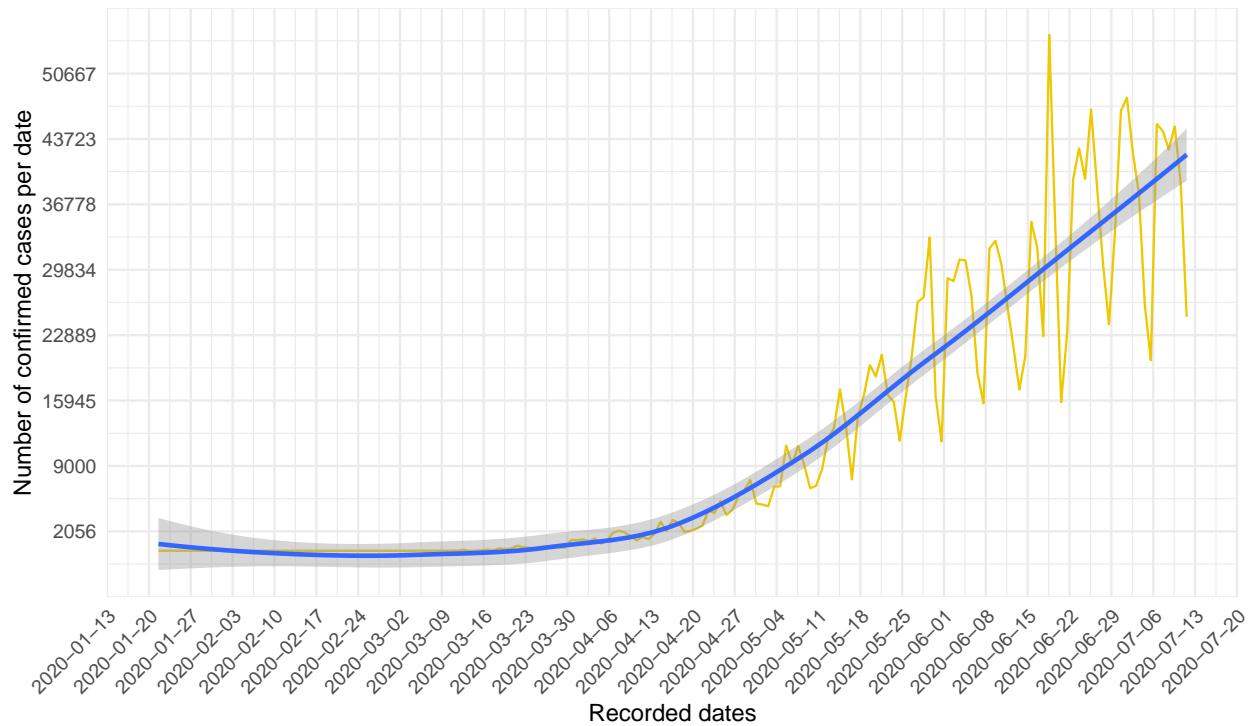
Botswana – confirmed cases over time, total cases: 314



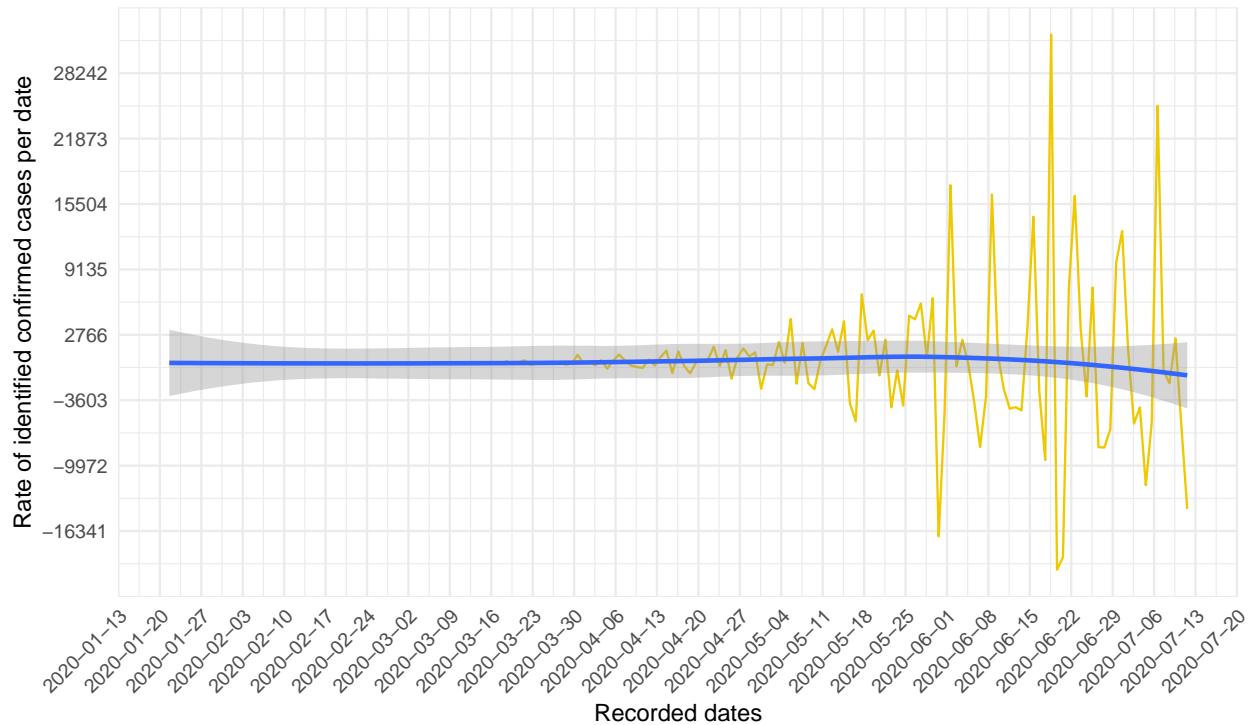
Botswana – rate of increase of confirmed cases over time



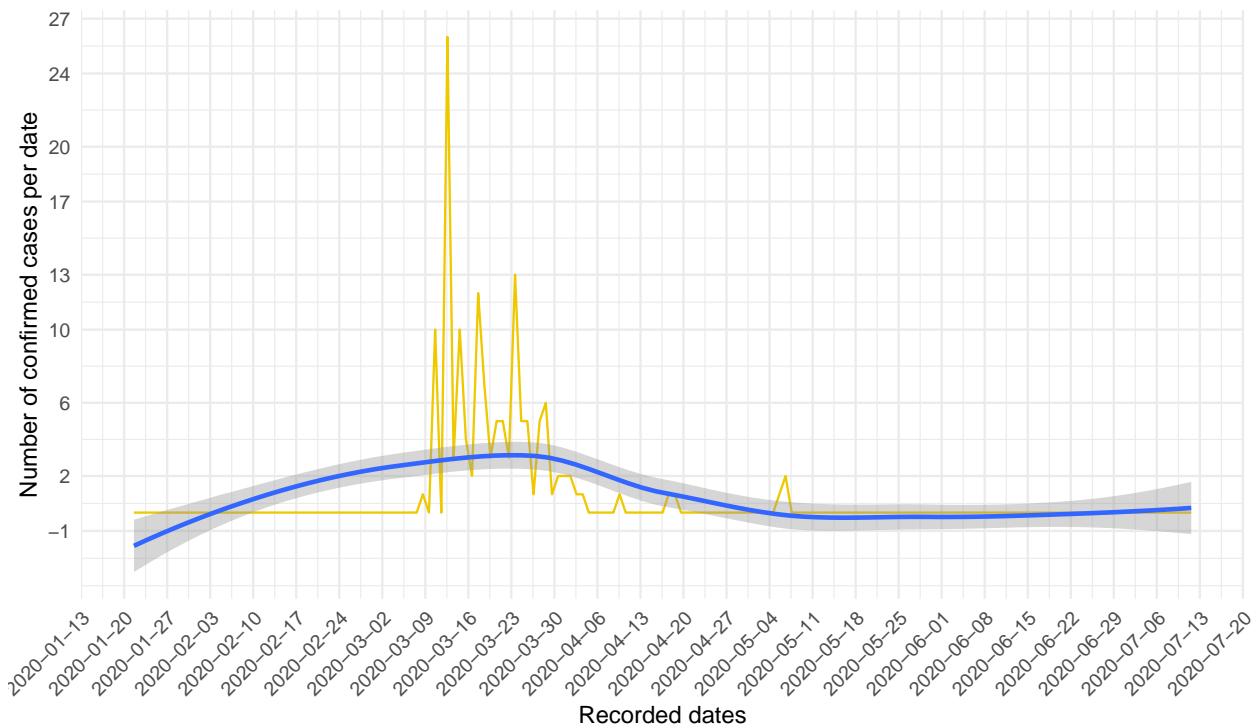
Brazil – confirmed cases over time, total cases: 1,755,779



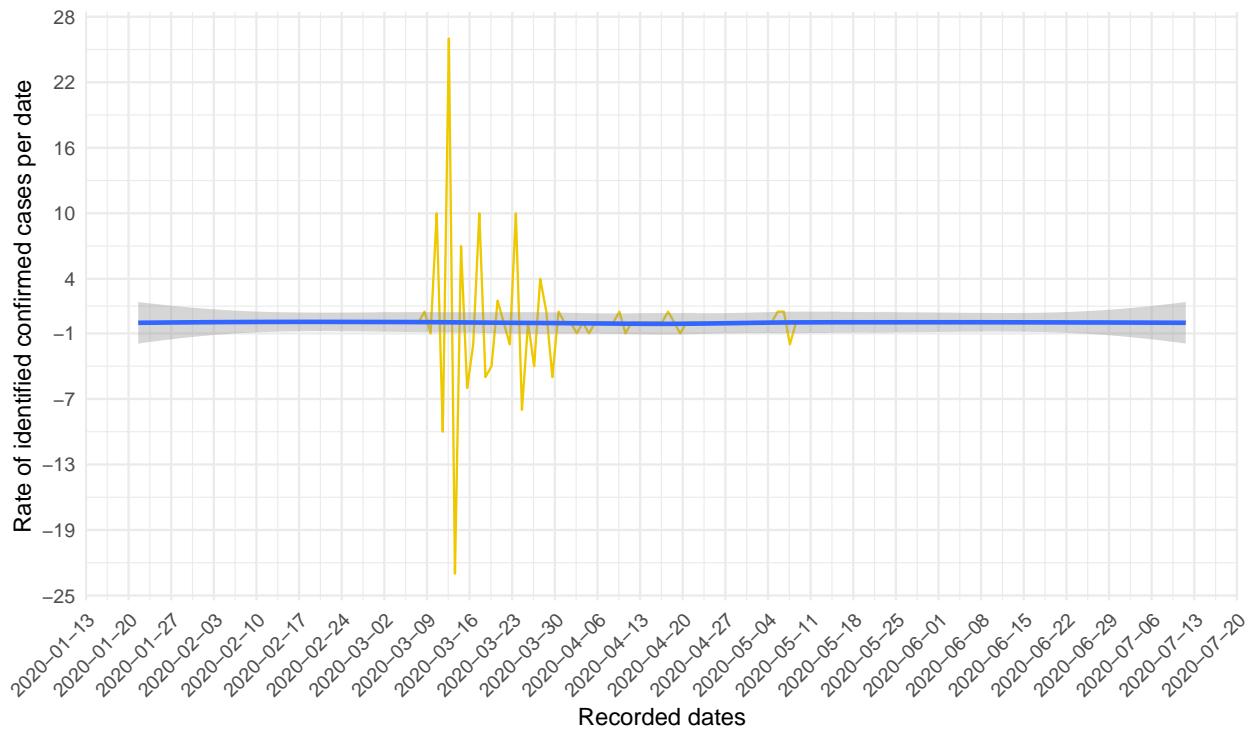
Brazil – rate of increase of confirmed cases over time



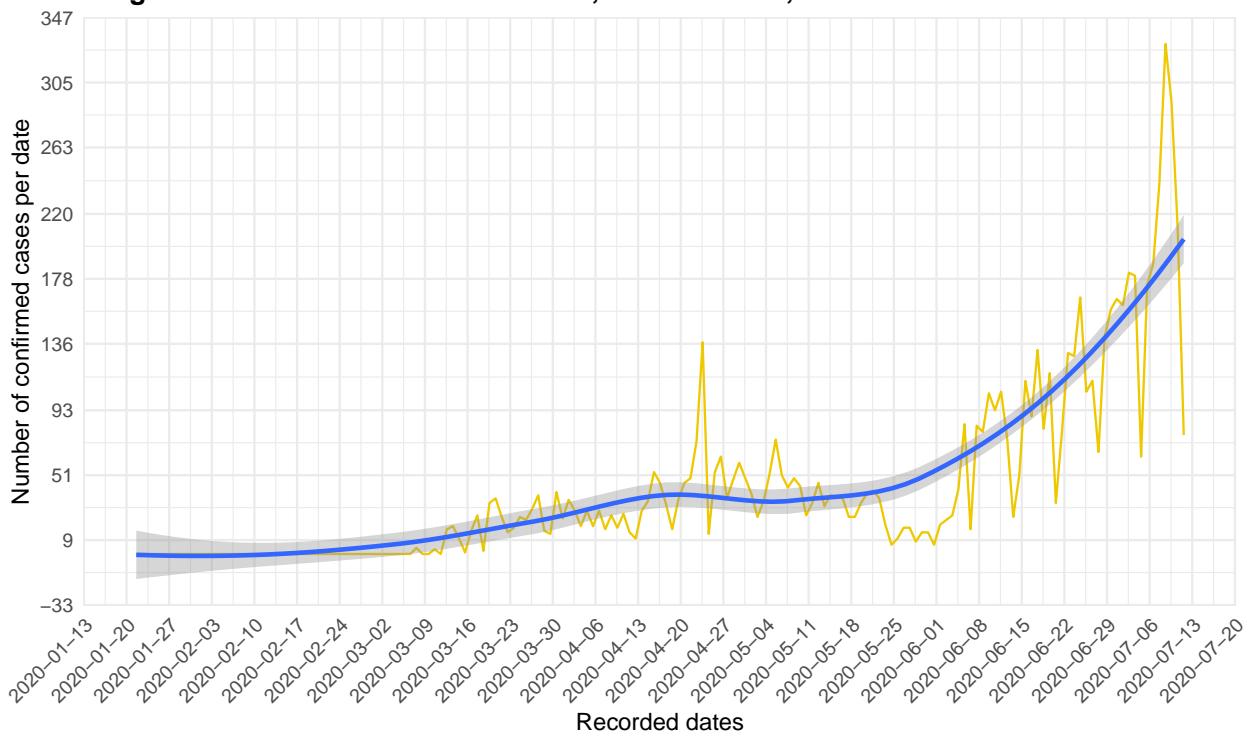
Brunei – confirmed cases over time, total cases: 141



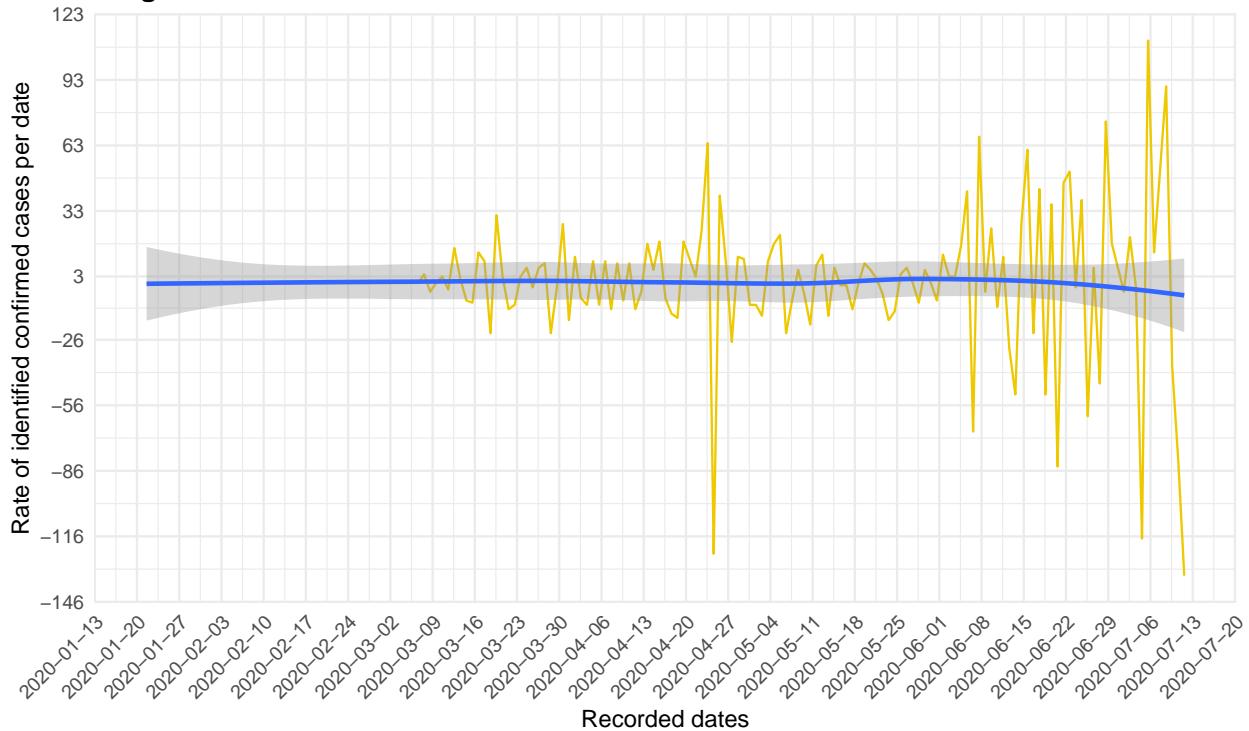
Brunei – rate of increase of confirmed cases over time



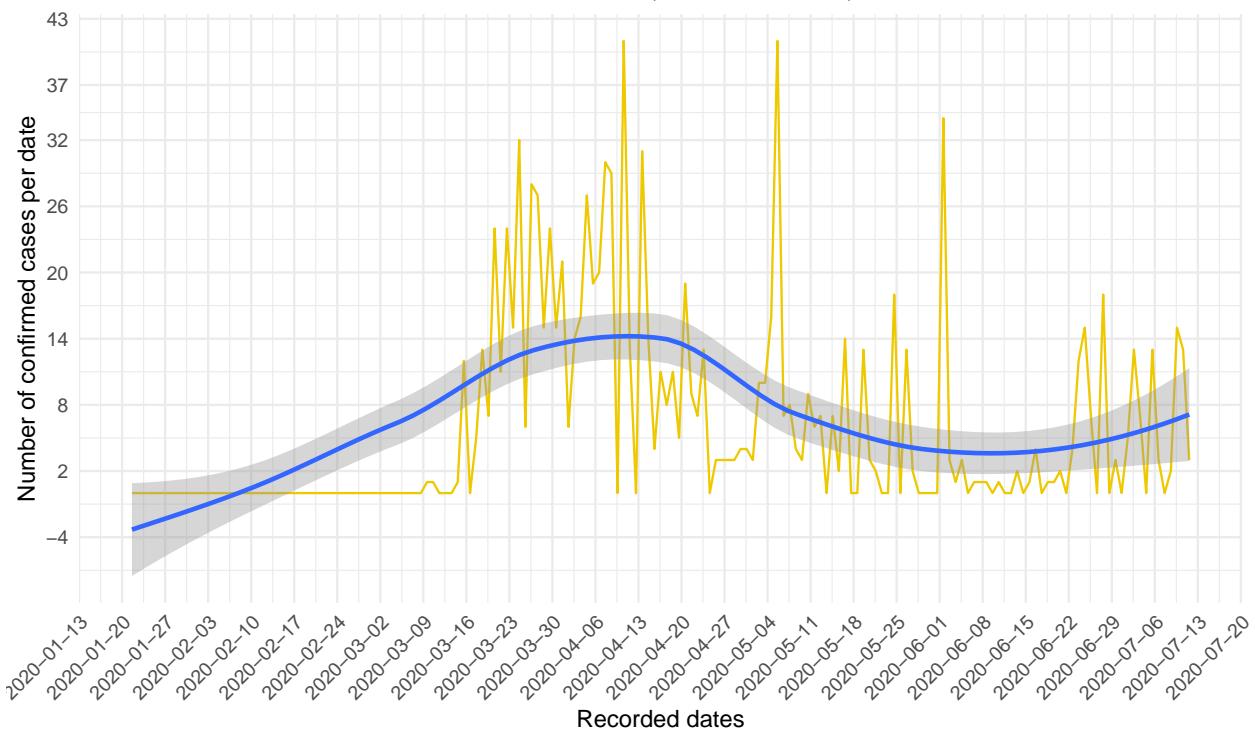
Bulgaria – confirmed cases over time, total cases: 6,672



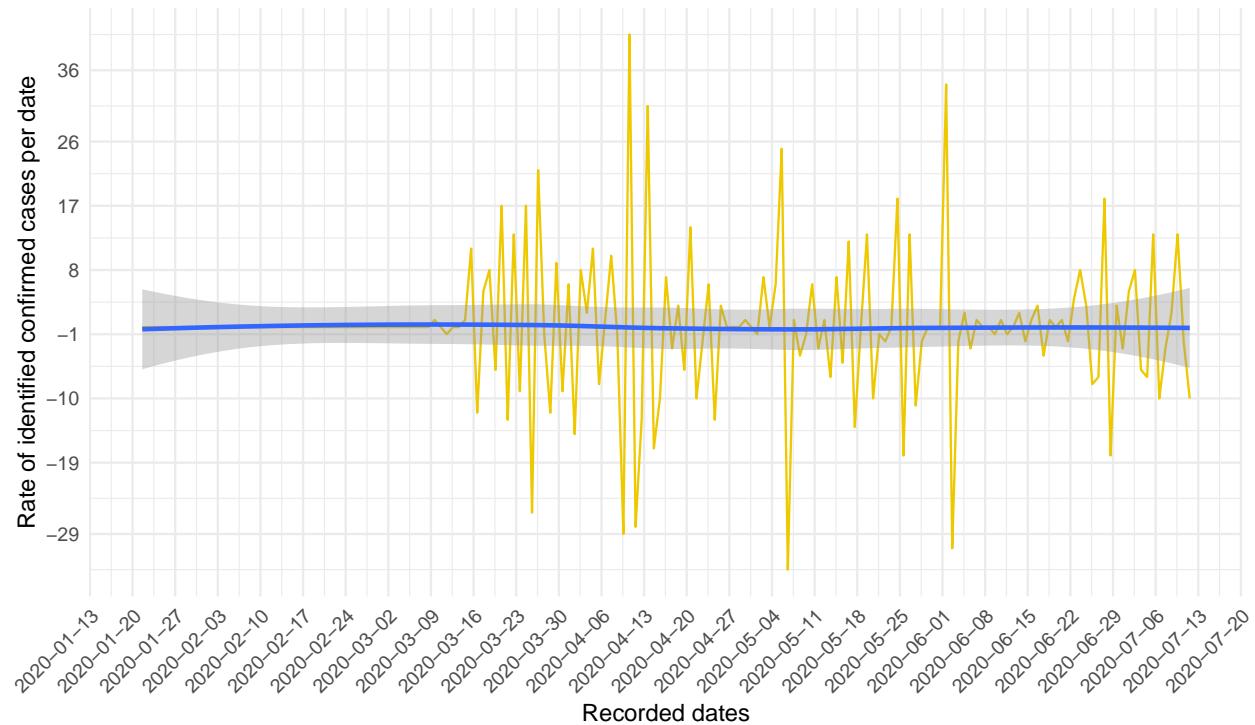
Bulgaria – rate of increase of confirmed cases over time



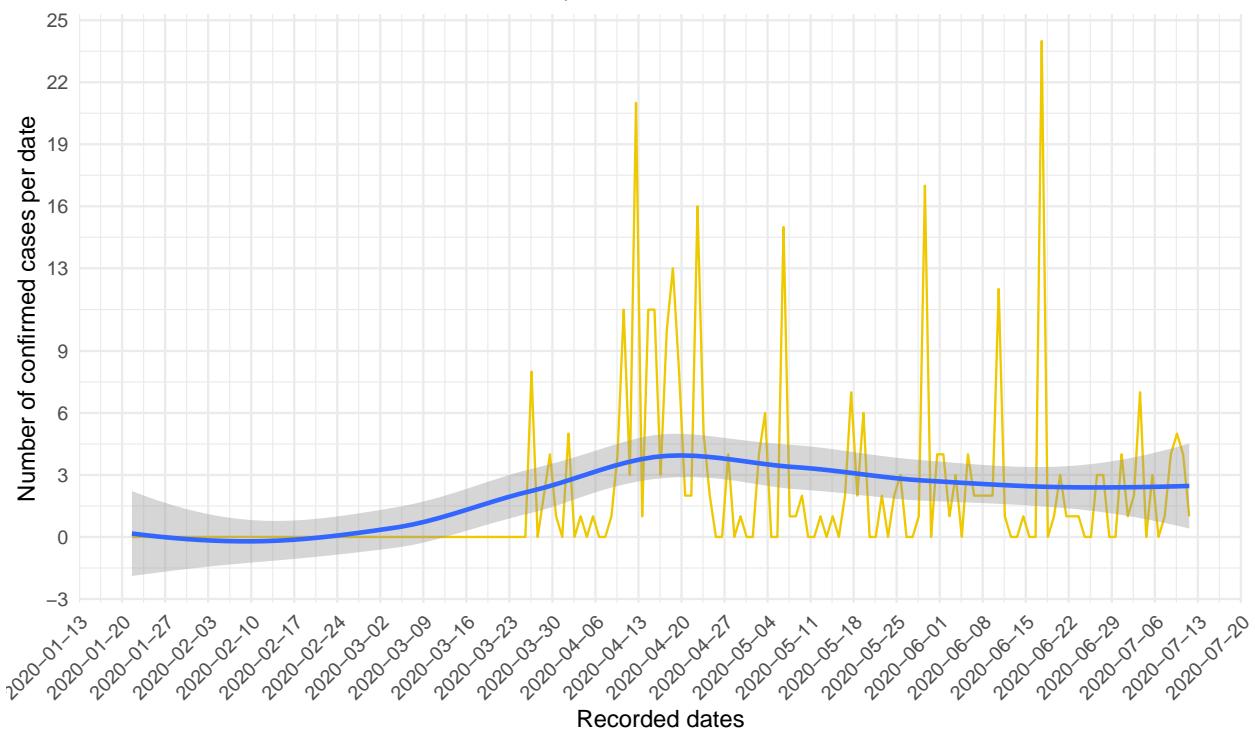
Burkina Faso – confirmed cases over time, total cases: 1,005



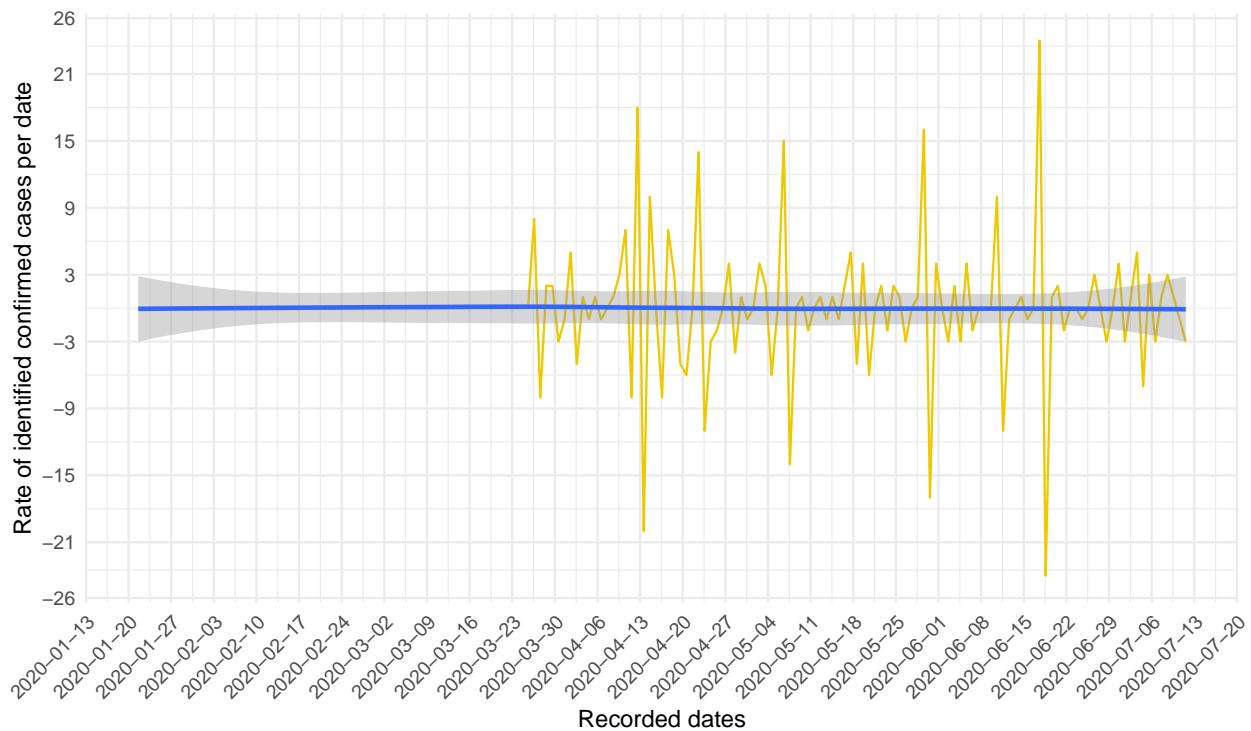
Burkina Faso – rate of increase of confirmed cases over time



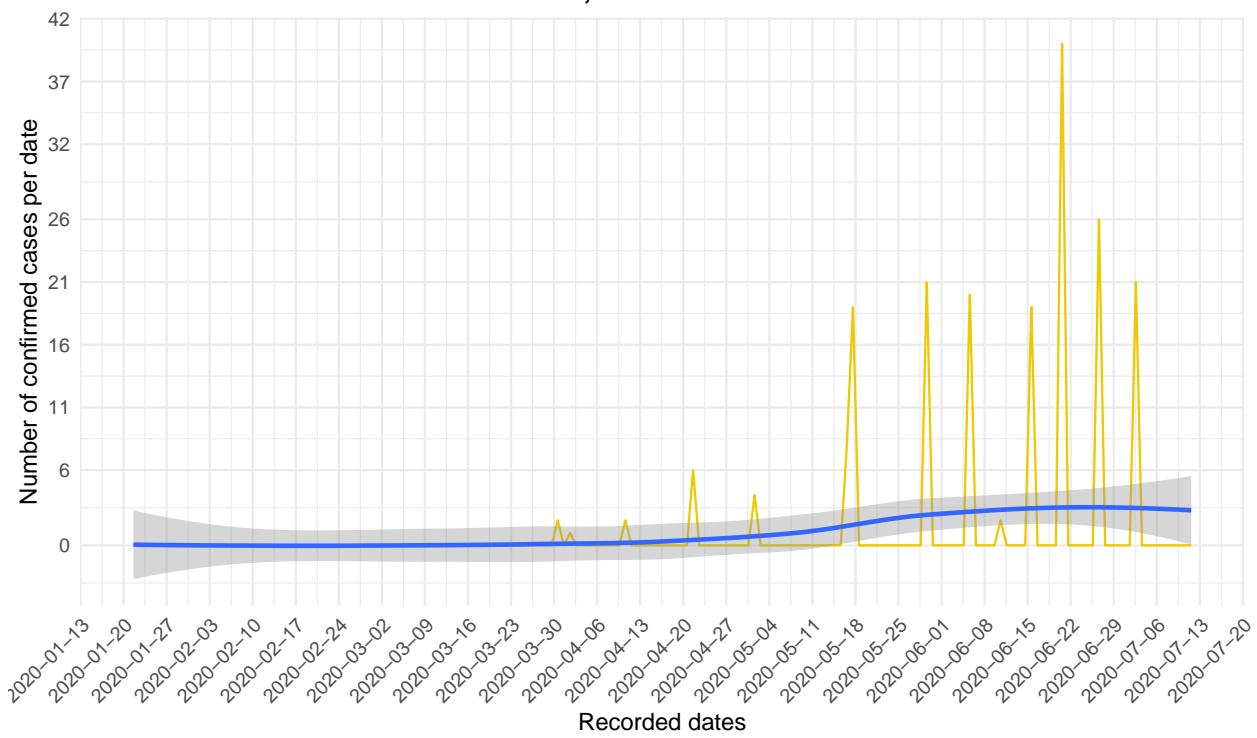
Burma – confirmed cases over time, total cases: 321



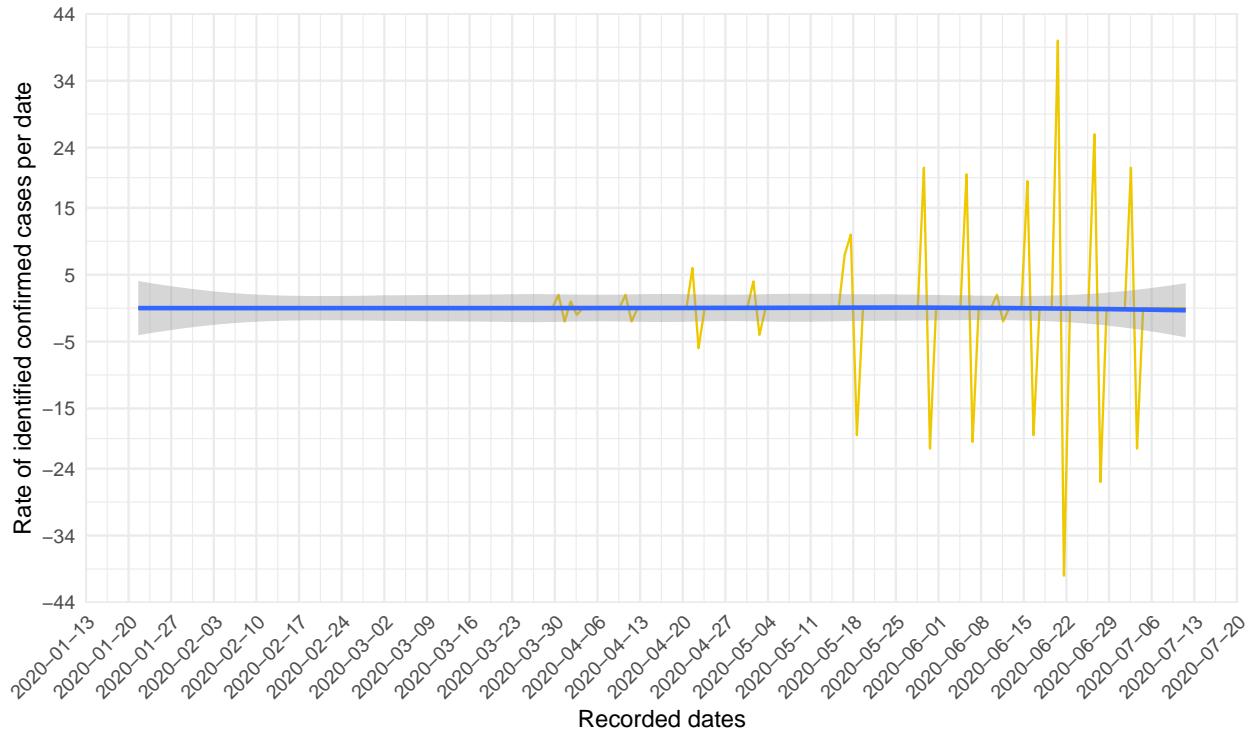
Burma – rate of increase of confirmed cases over time



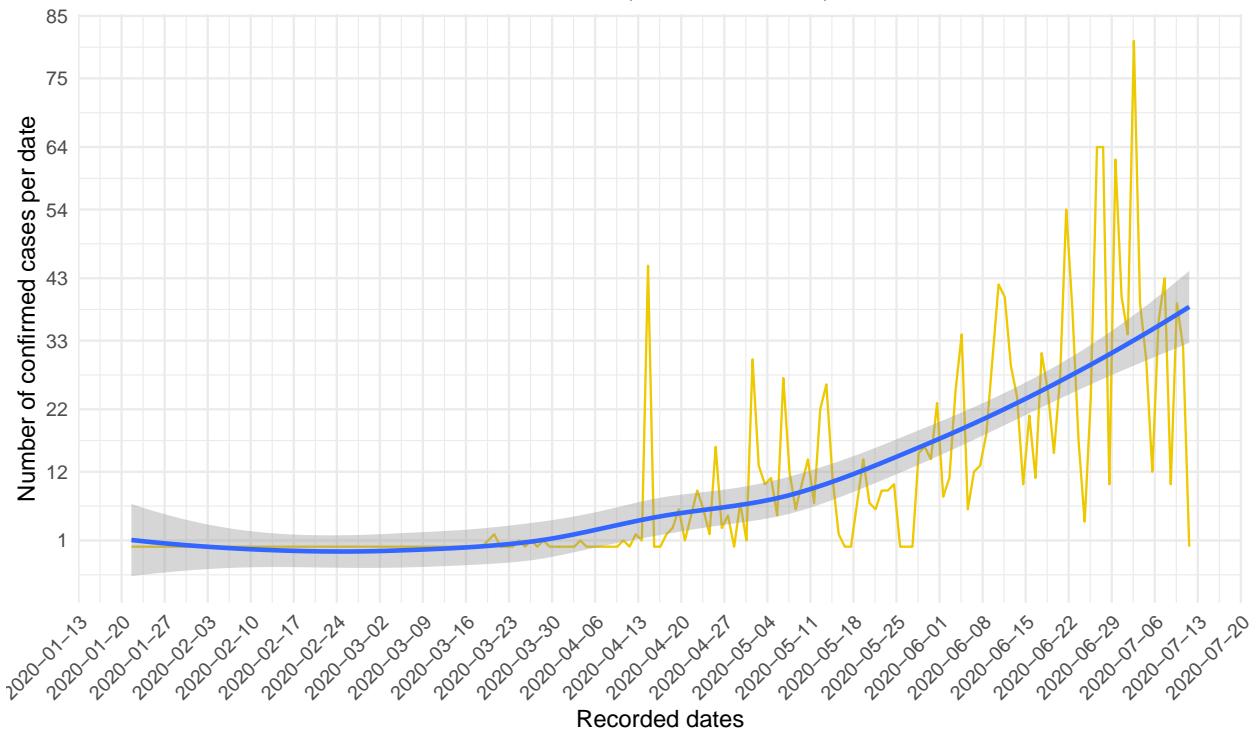
Burundi – confirmed cases over time, total cases: 191



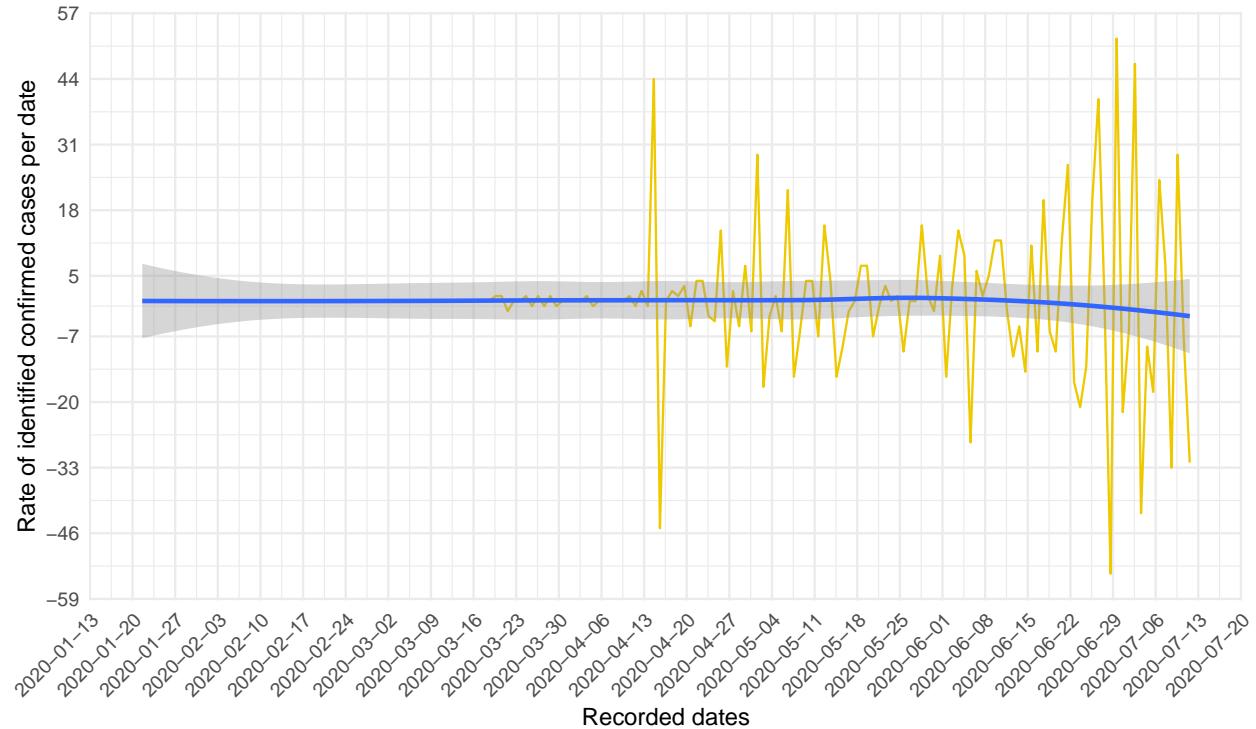
Burundi – rate of increase of confirmed cases over time



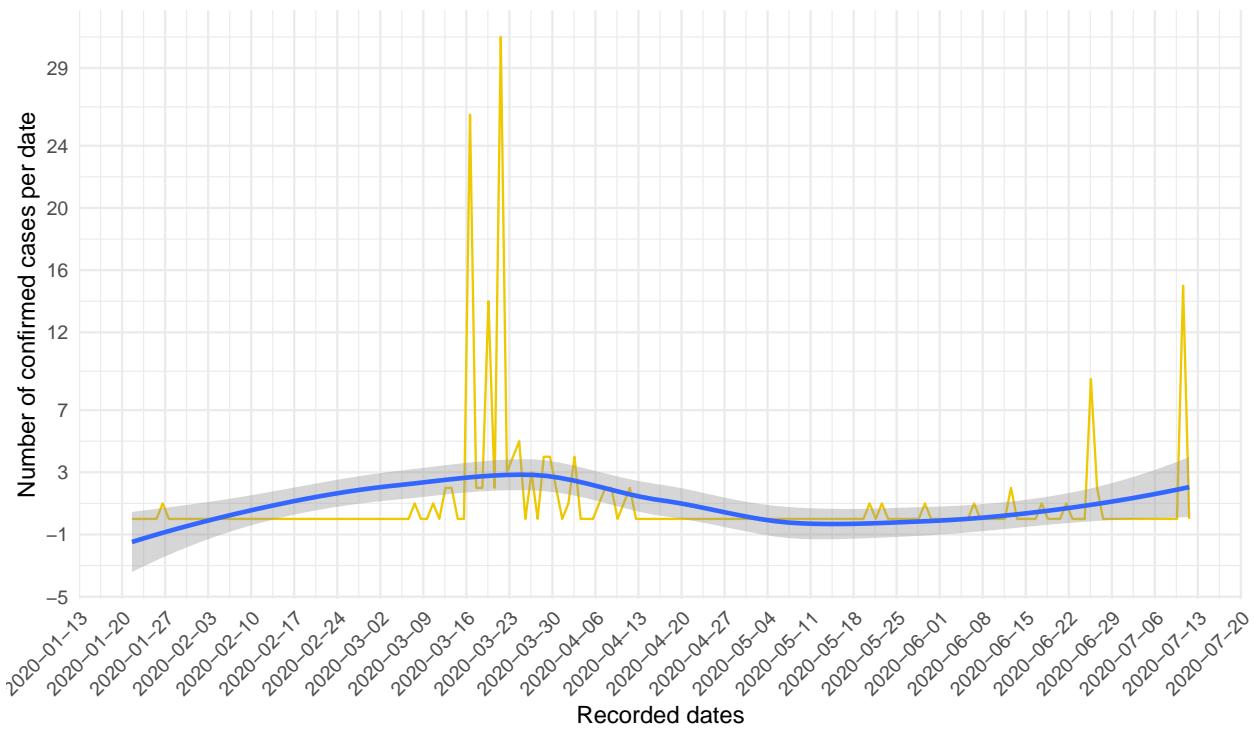
Cabo Verde – confirmed cases over time, total cases: 1,552



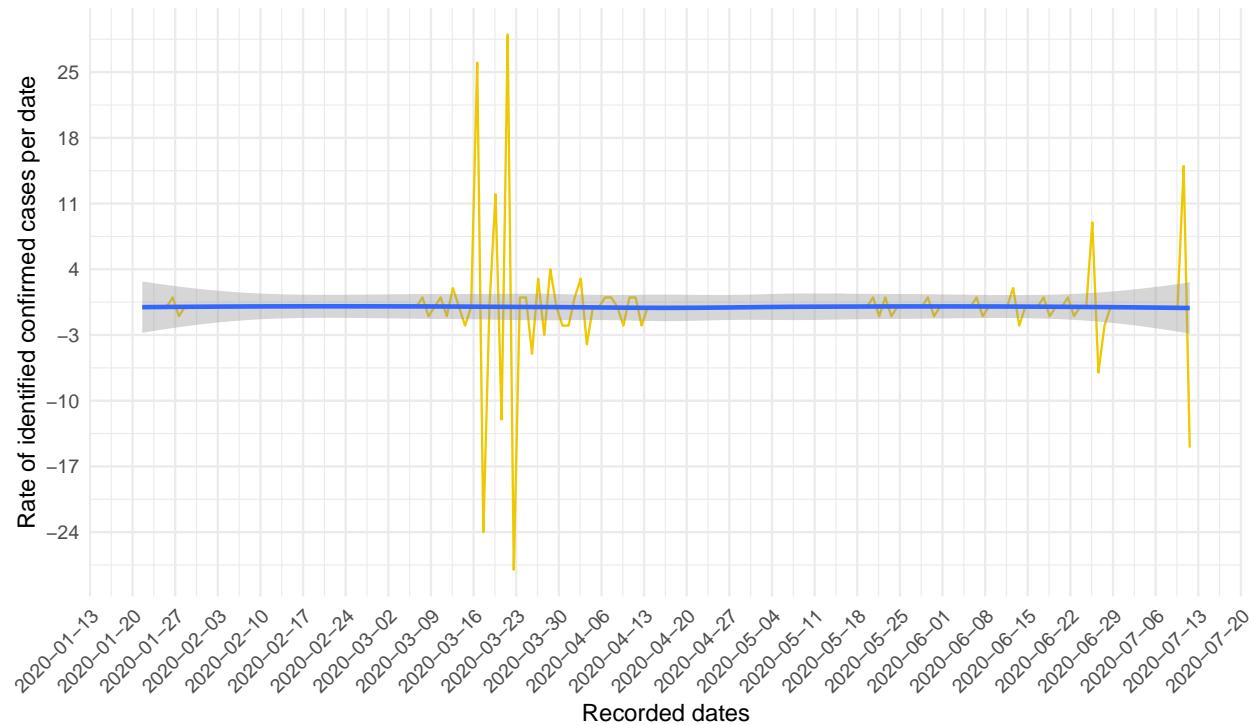
Cabo Verde – rate of increase of confirmed cases over time



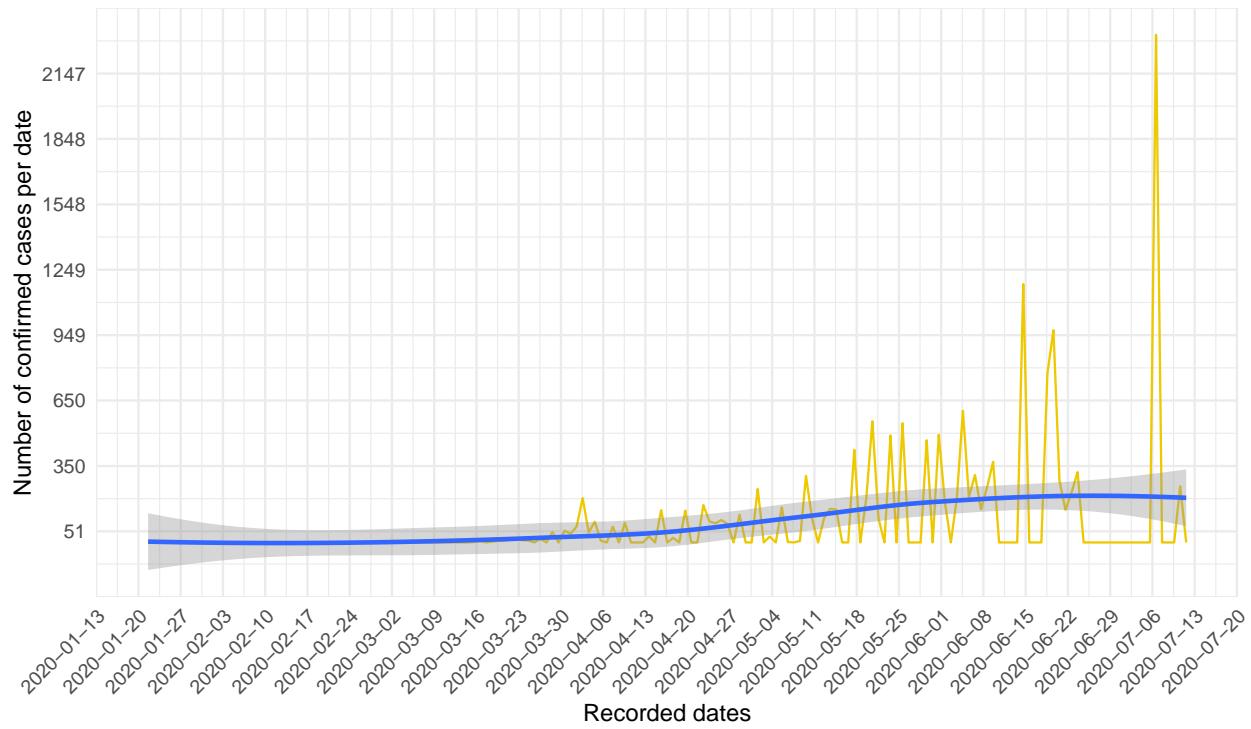
Cambodia – confirmed cases over time, total cases: 141



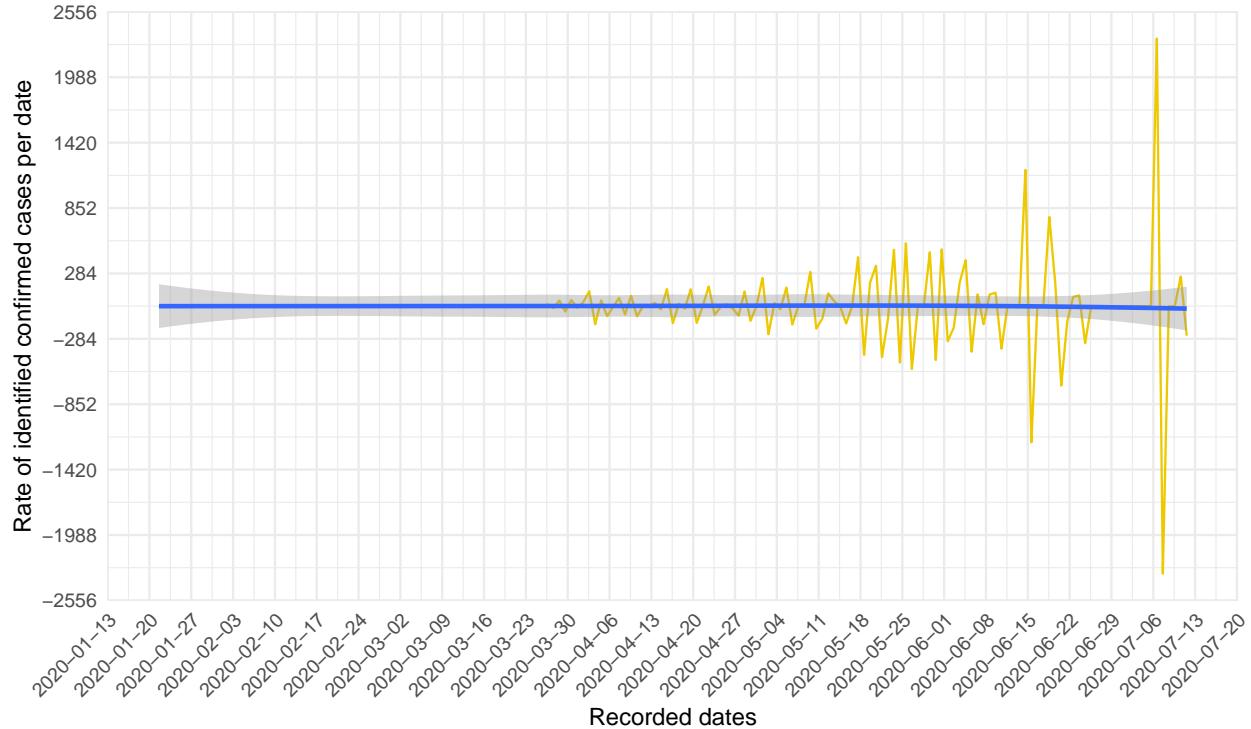
Cambodia – rate of increase of confirmed cases over time



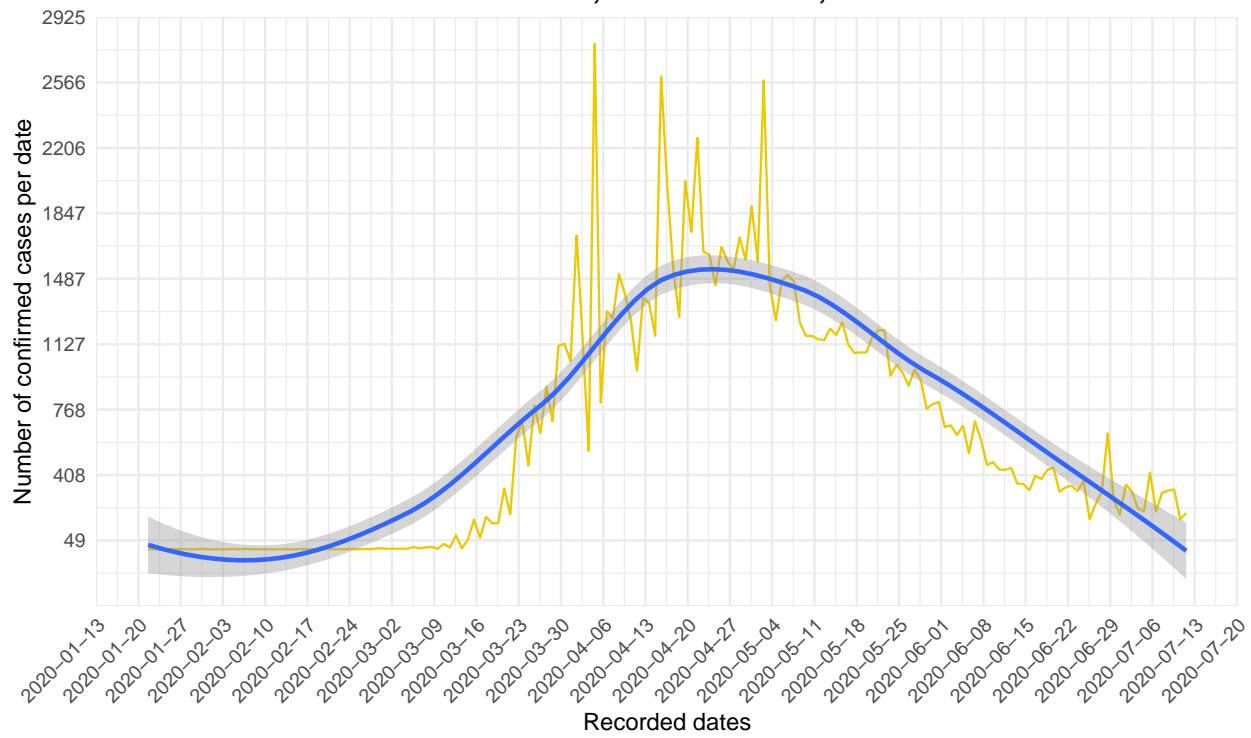
Cameroon – confirmed cases over time, total cases: 14,916



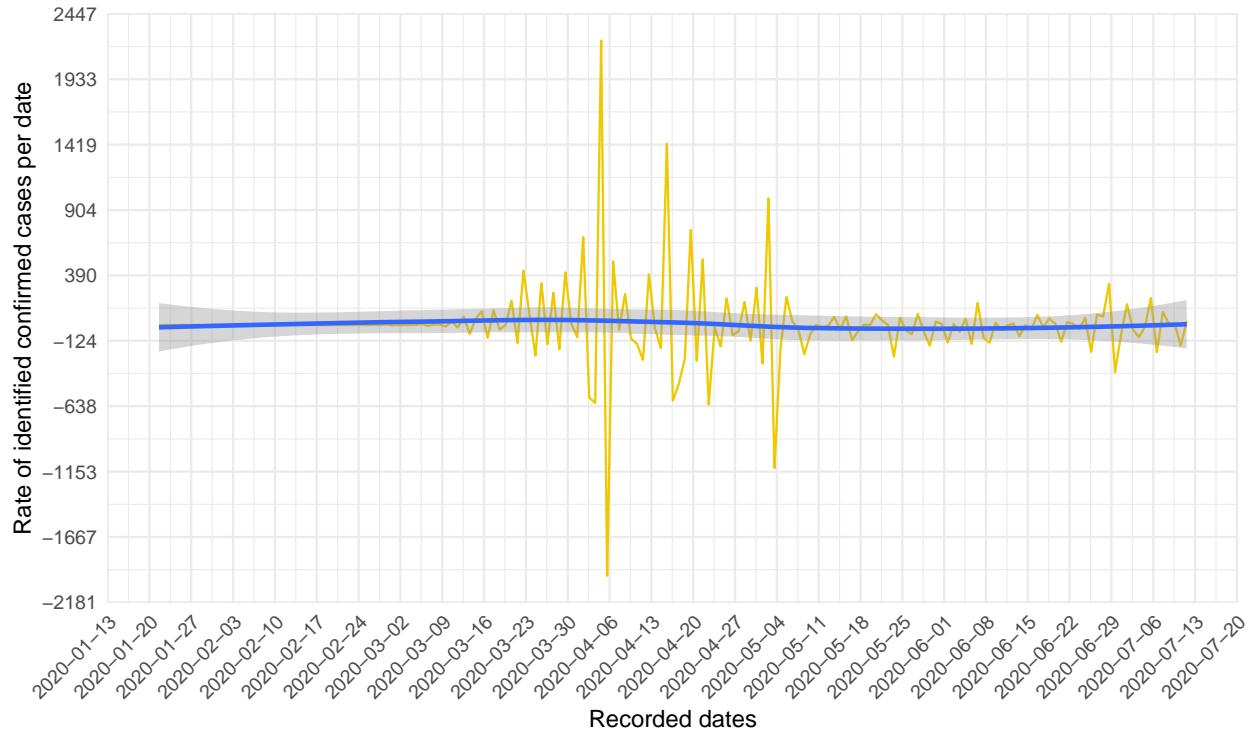
Cameroon – rate of increase of confirmed cases over time



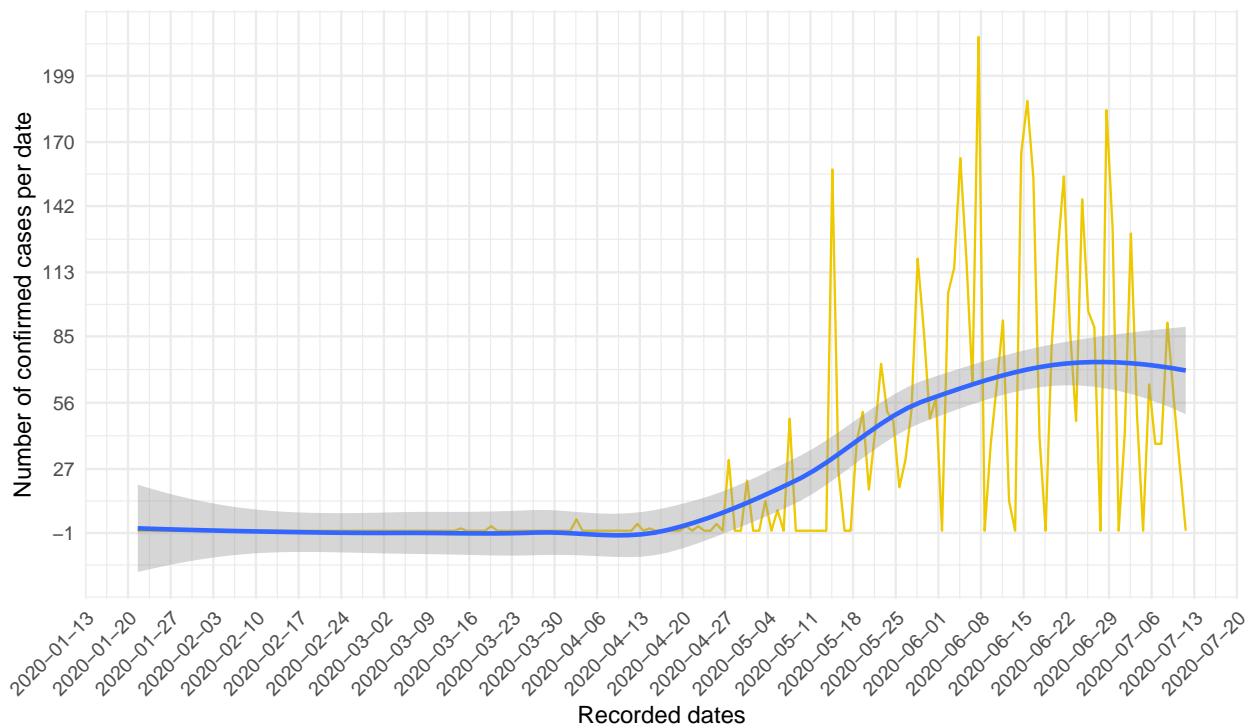
Canada – confirmed cases over time, total cases: 108,656



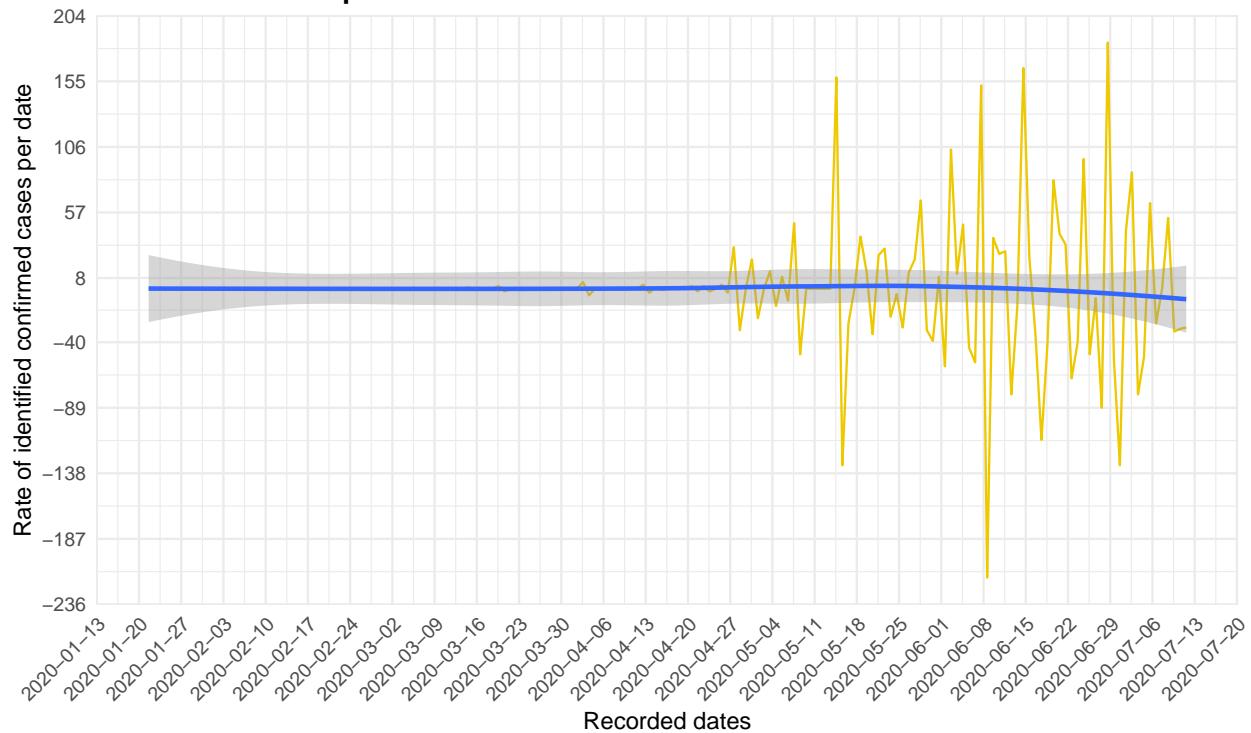
Canada – rate of increase of confirmed cases over time



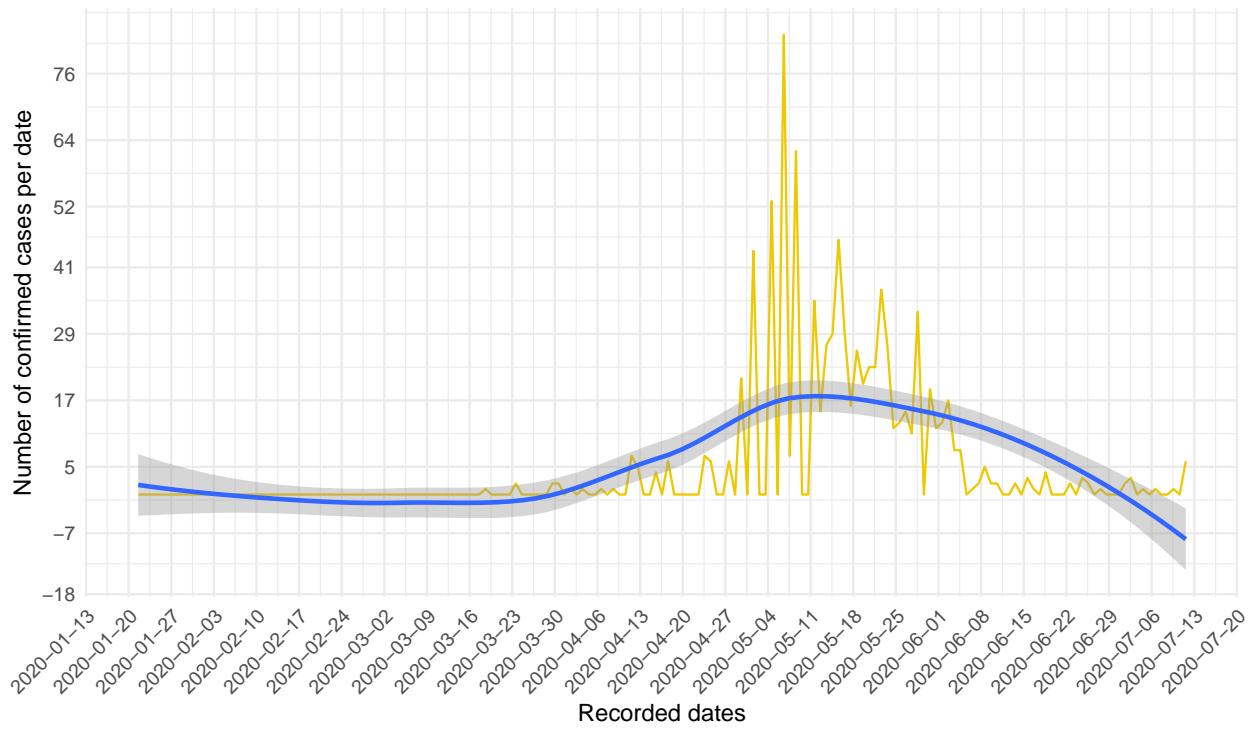
Central African Republic – confirmed cases over time, total cases: 4,200



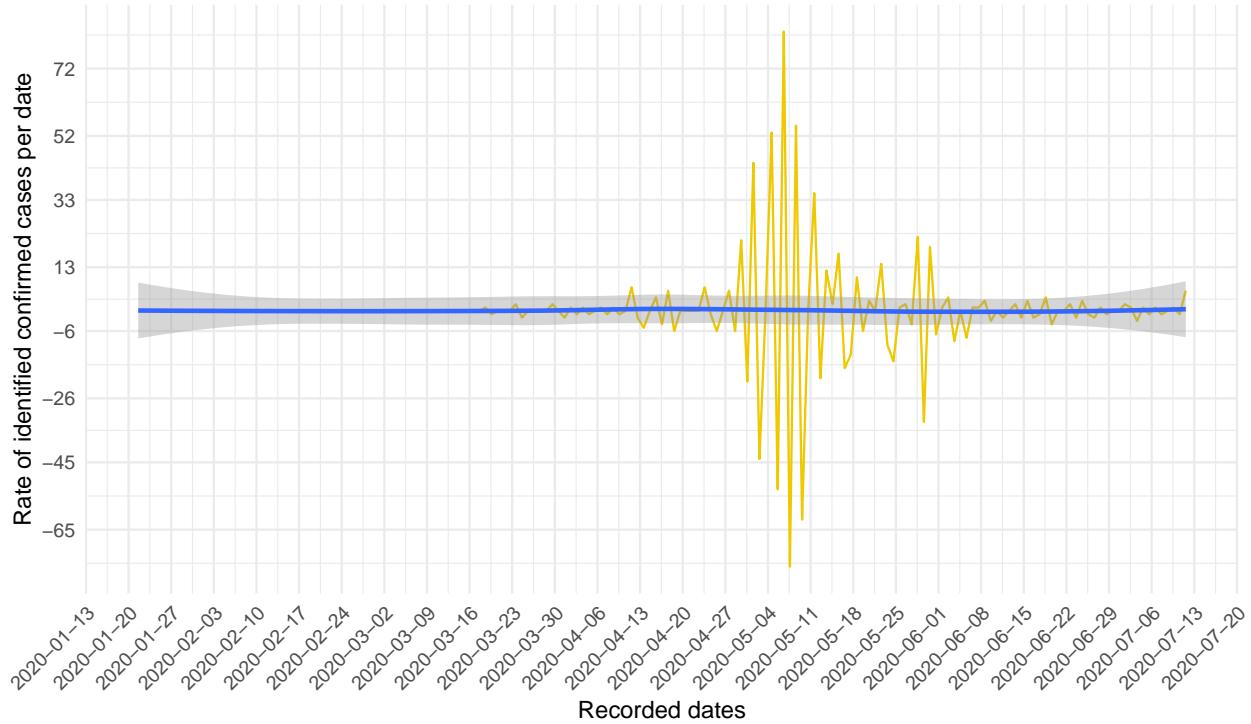
Central African Republic – rate of increase of confirmed cases over time



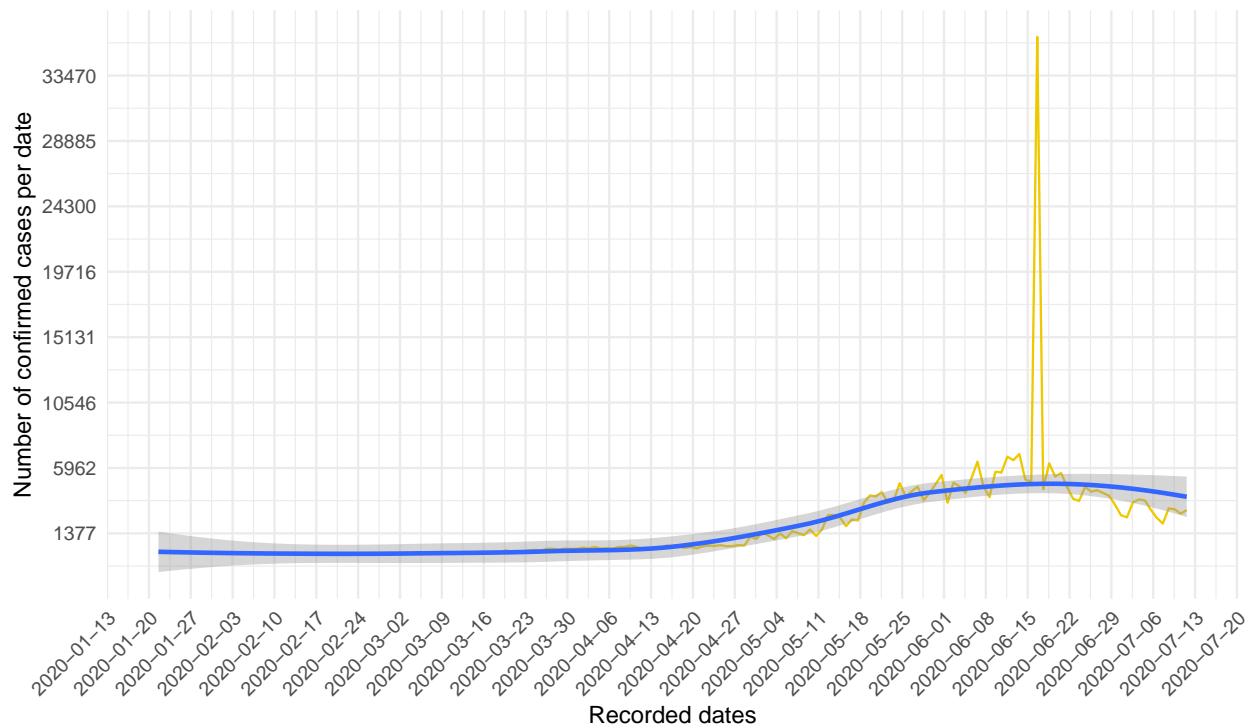
Chad – confirmed cases over time, total cases: 873



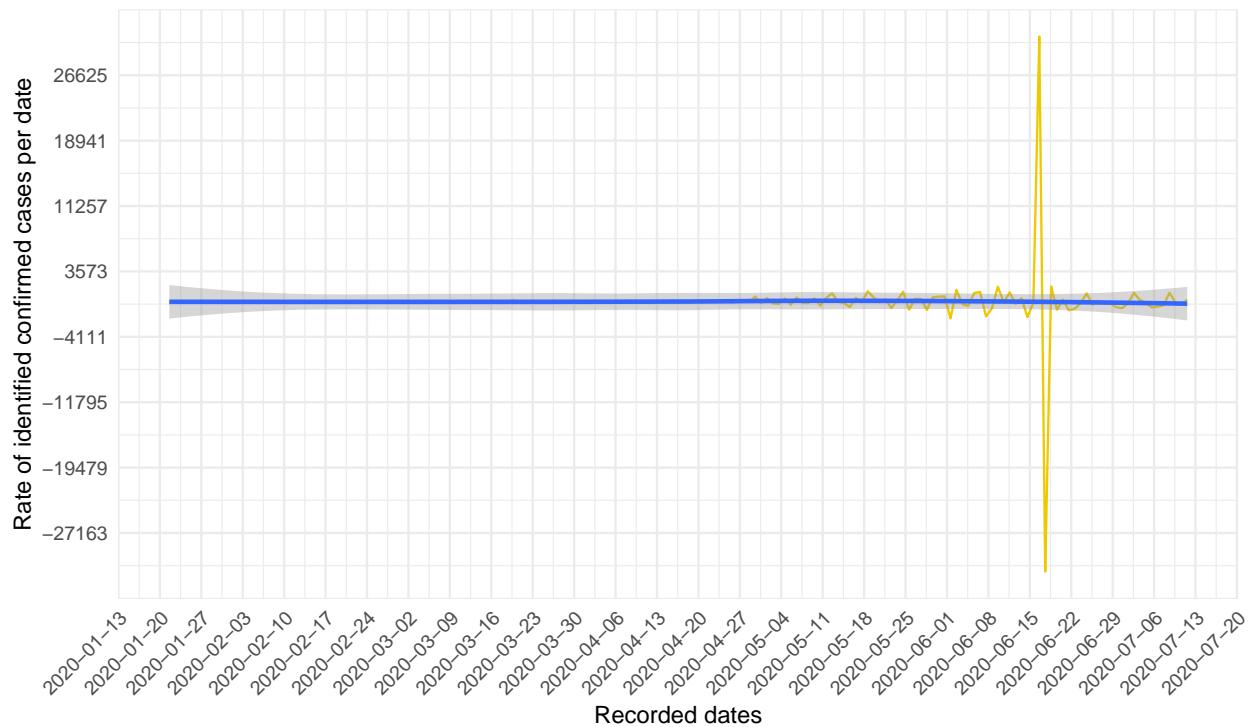
Chad – rate of increase of confirmed cases over time



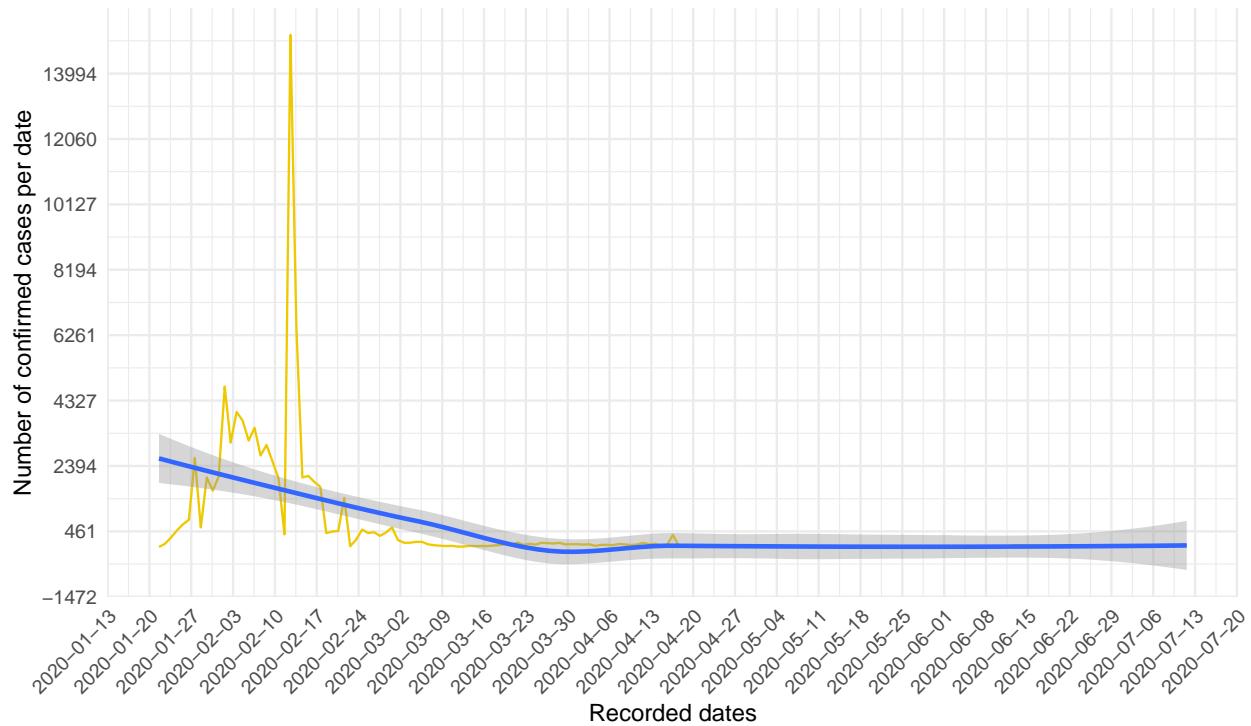
Chile – confirmed cases over time, total cases: 306,216



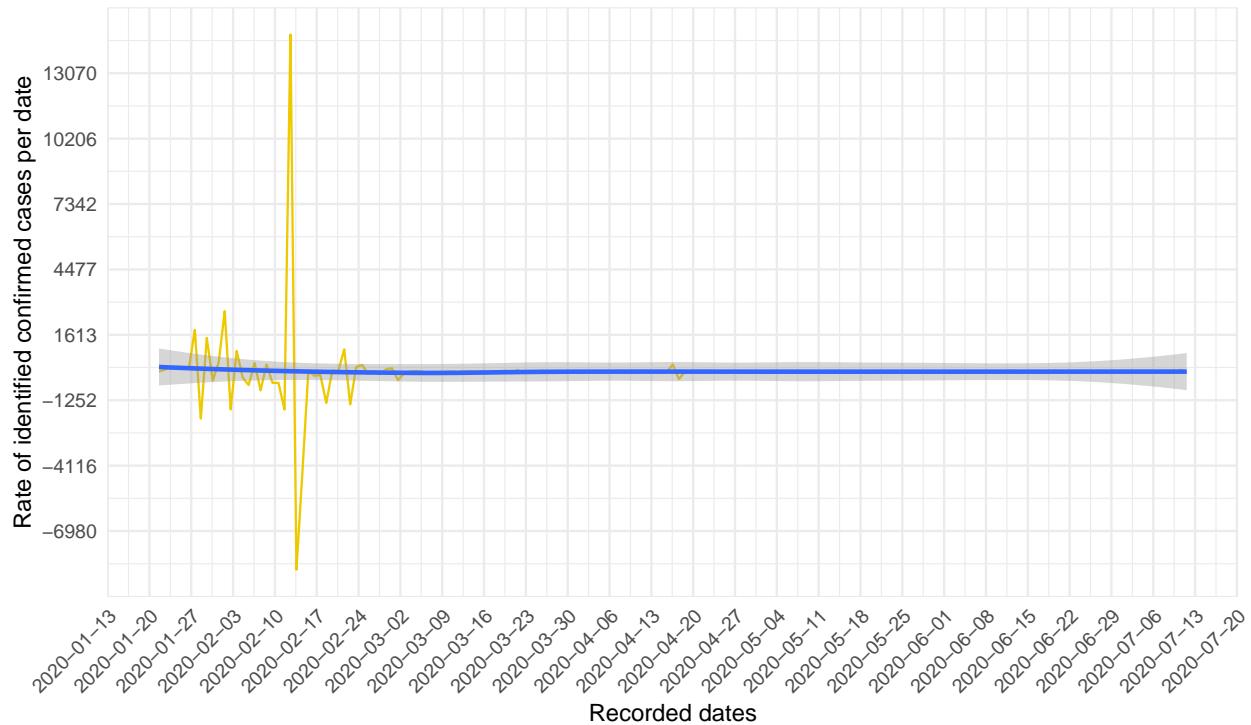
Chile – rate of increase of confirmed cases over time



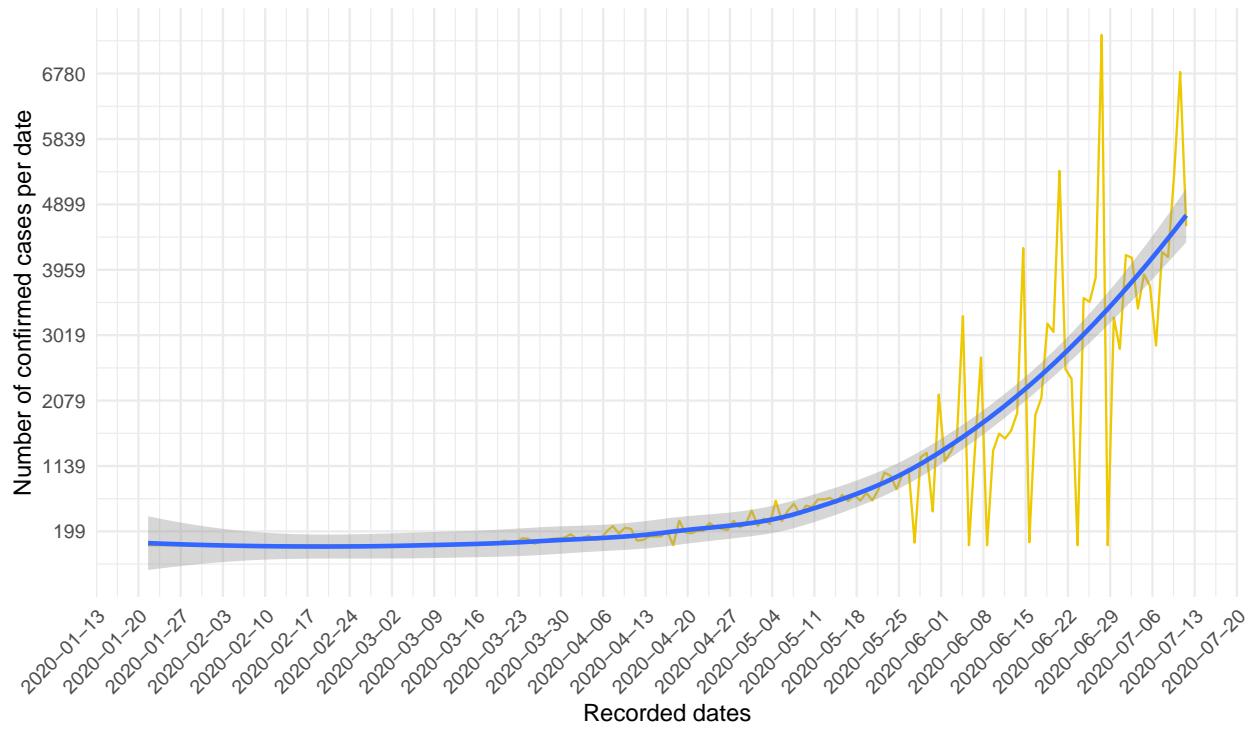
China – confirmed cases over time, total cases: 84,992



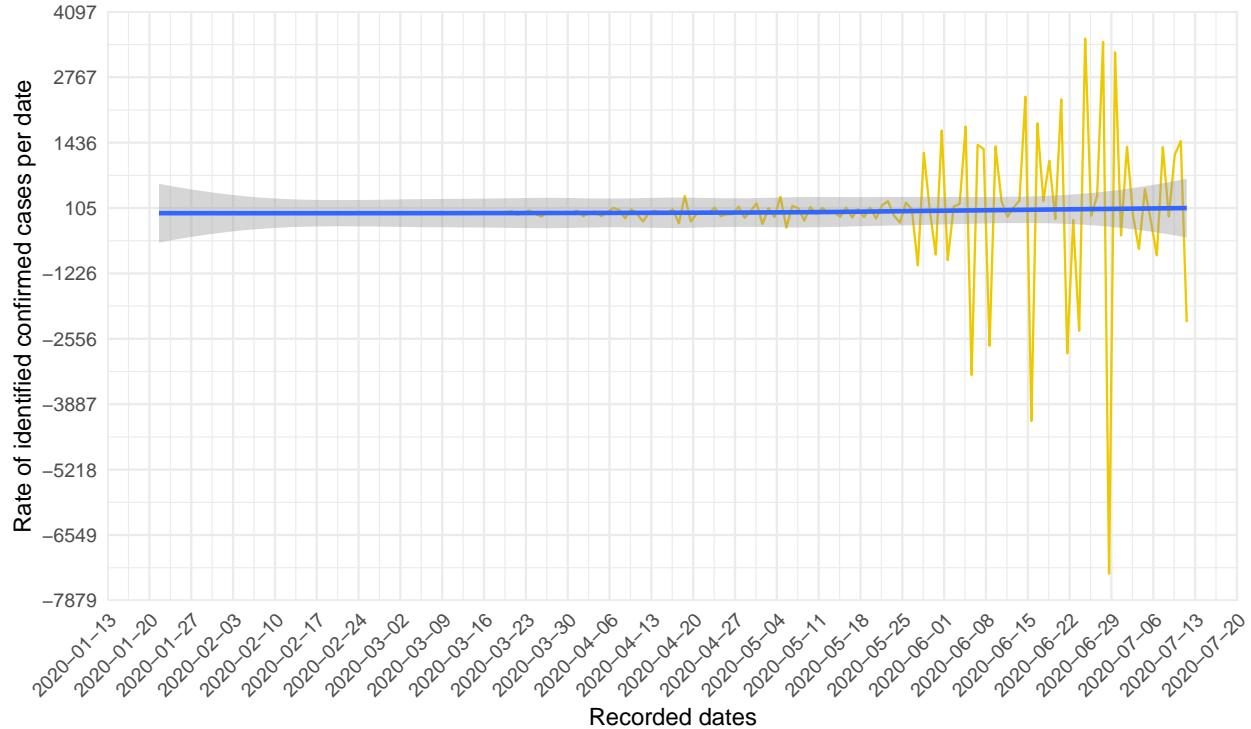
China – rate of increase of confirmed cases over time



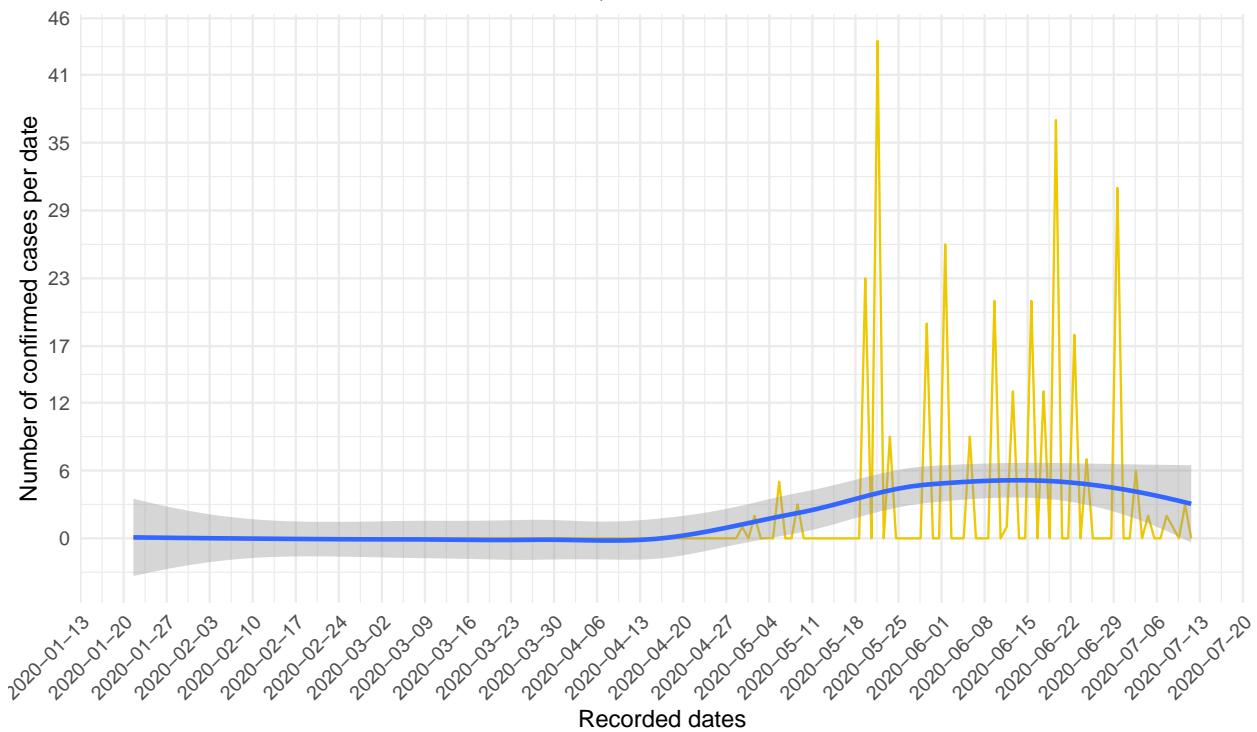
Colombia – confirmed cases over time, total cases: 128,638



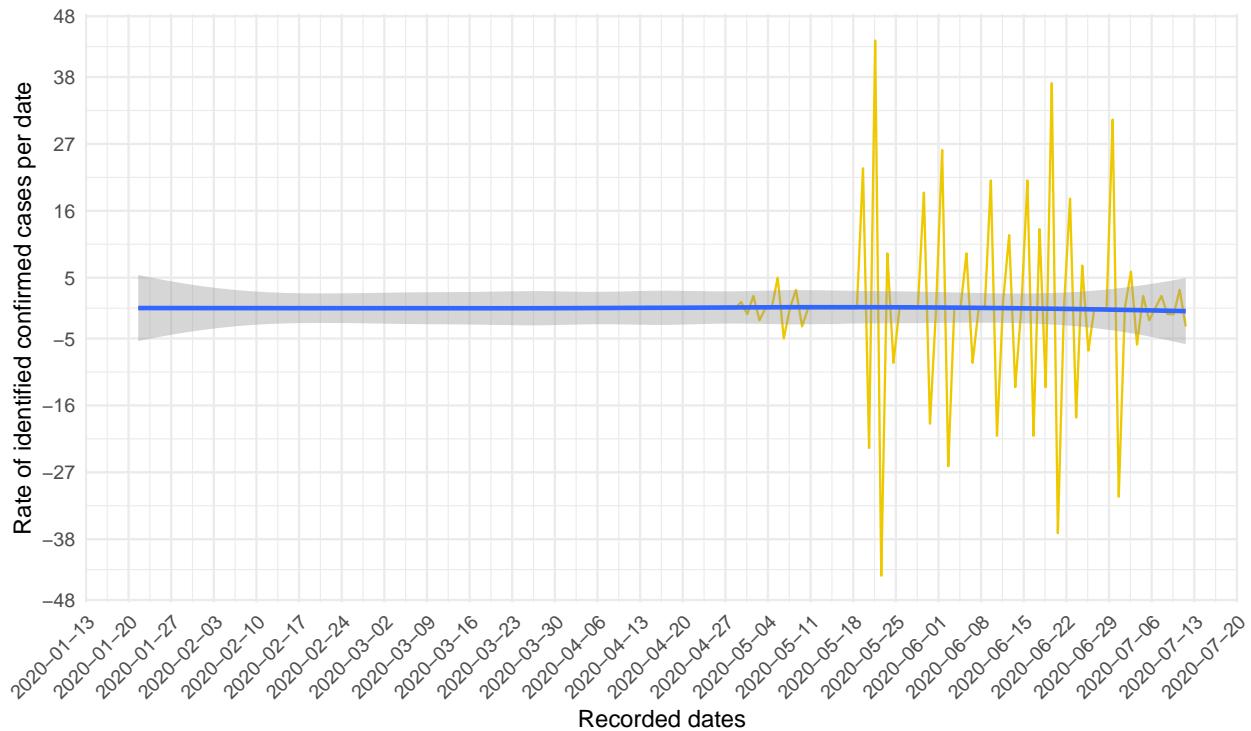
Colombia – rate of increase of confirmed cases over time



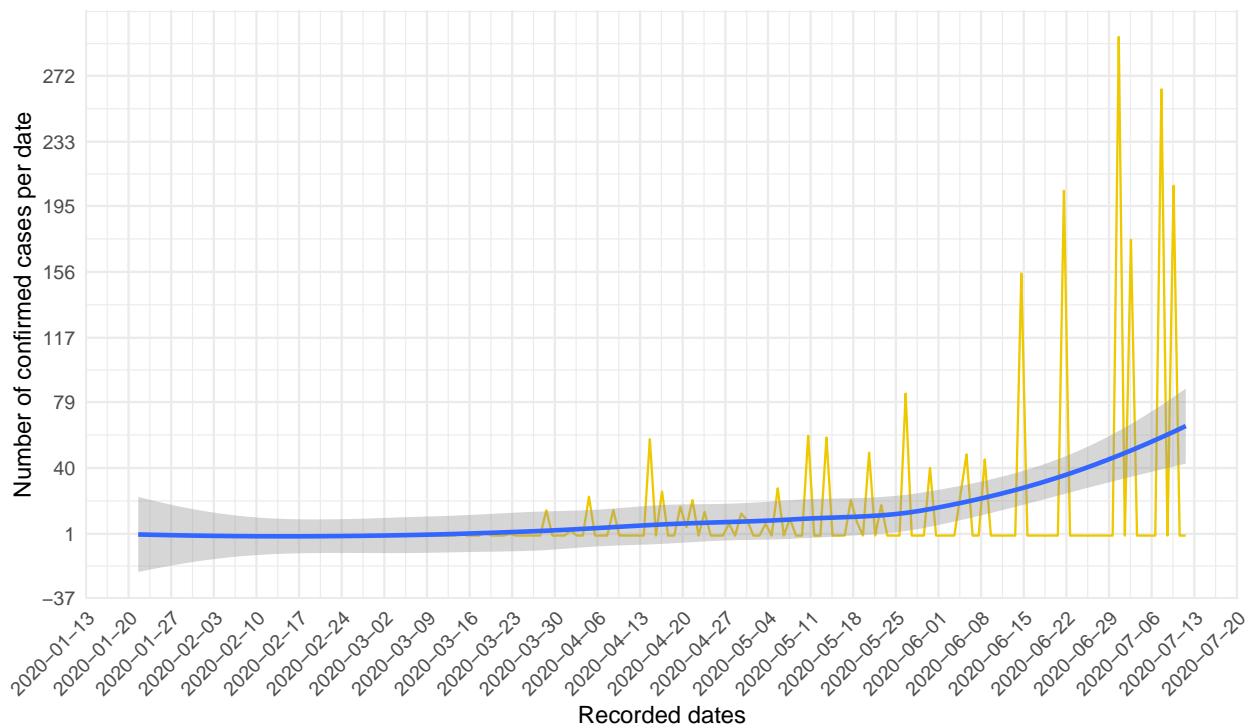
Comoros – confirmed cases over time, total cases: 314



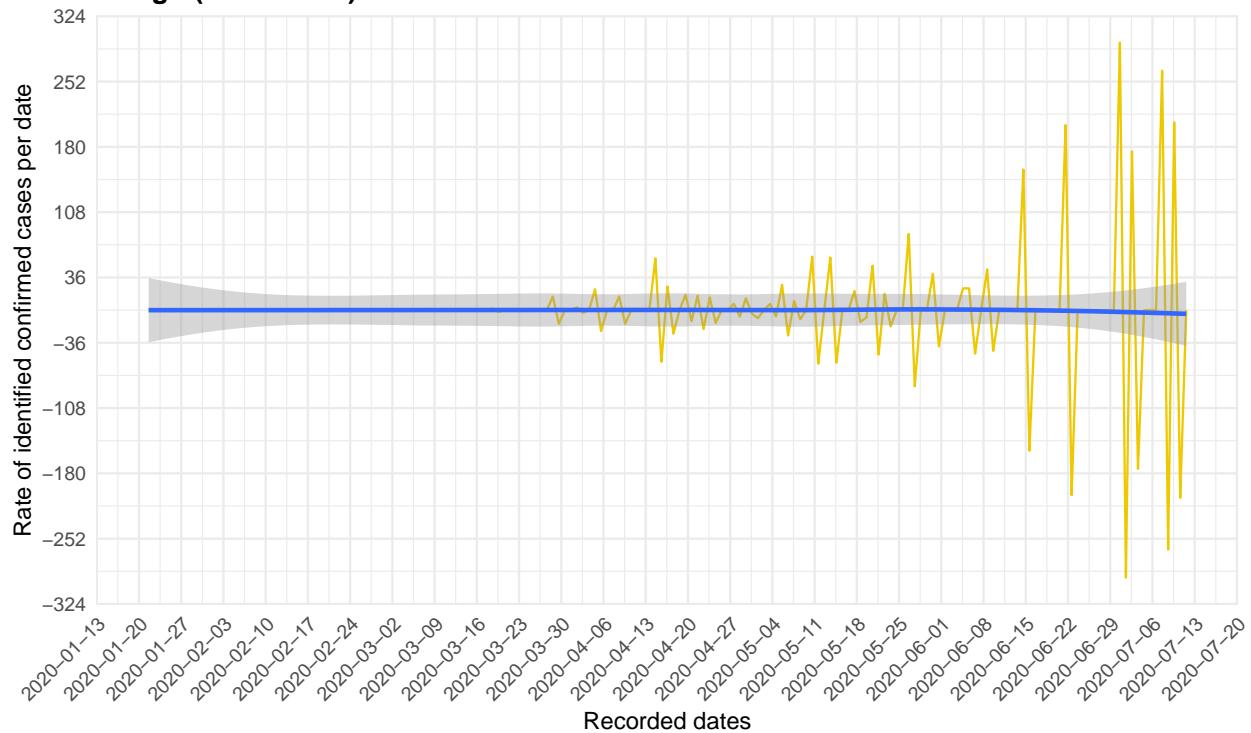
Comoros – rate of increase of confirmed cases over time



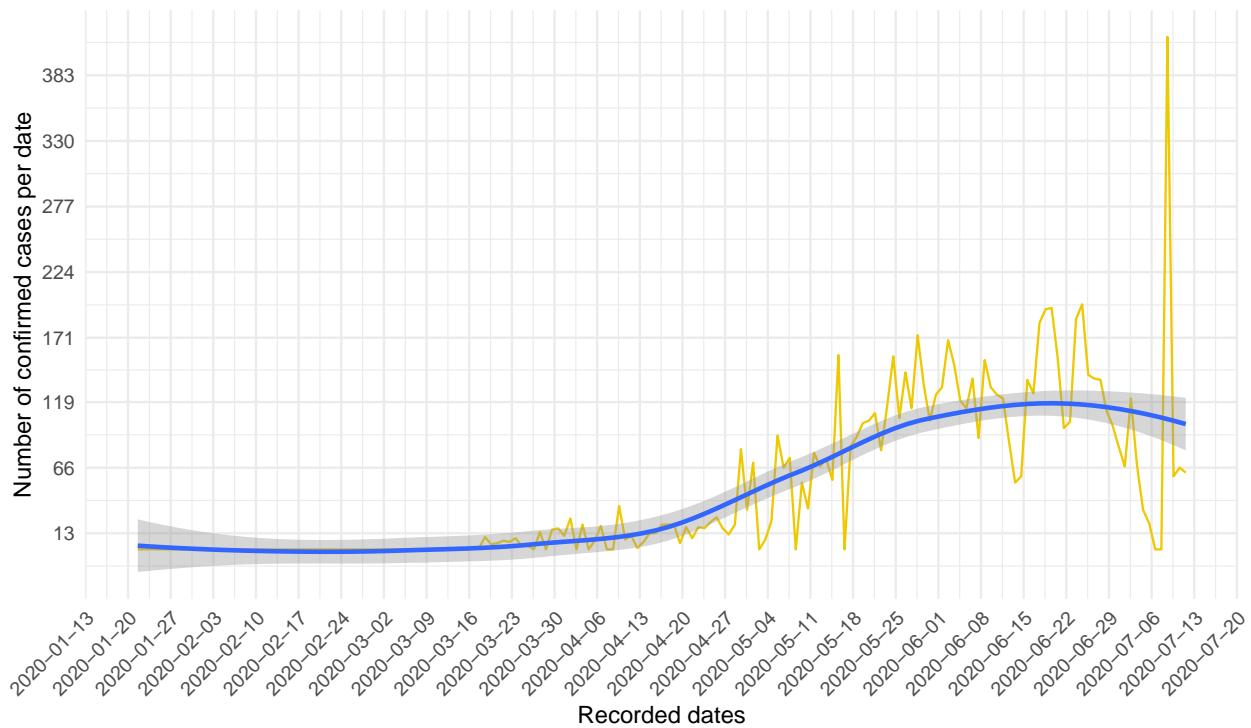
Congo (Brazzaville) – confirmed cases over time, total cases: 1,821



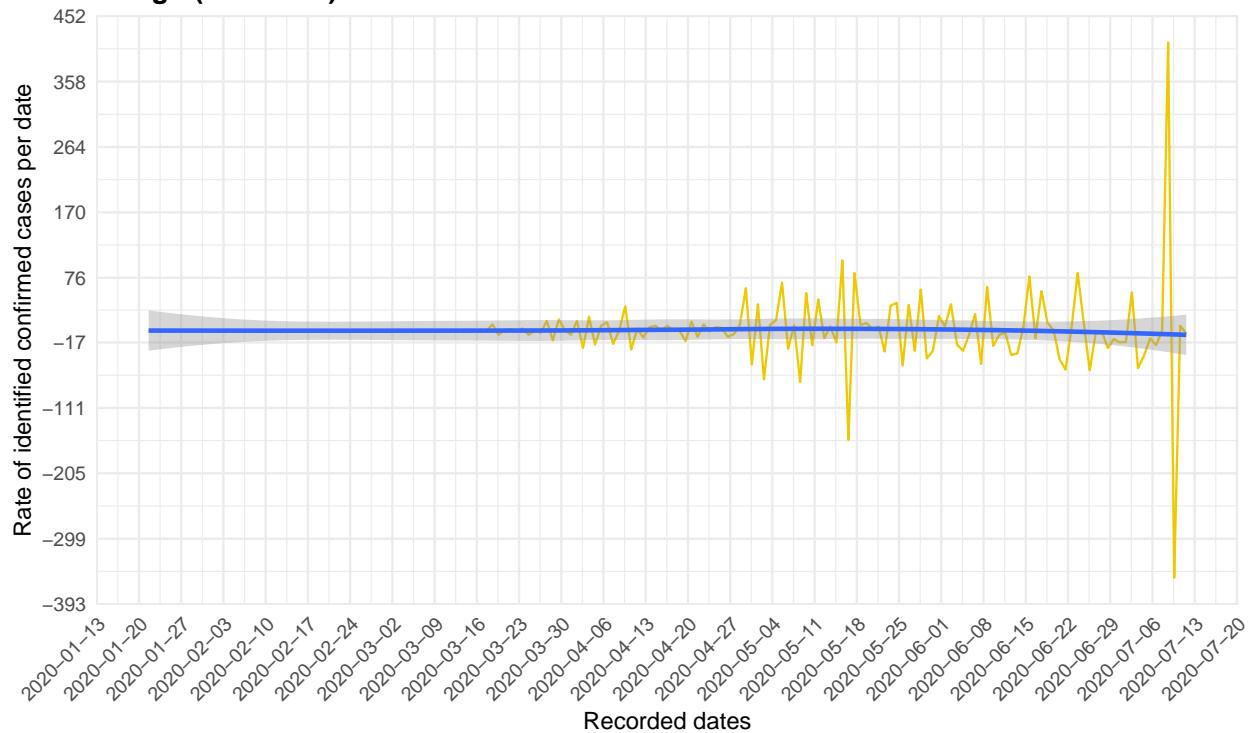
Congo (Brazzaville) – rate of increase of confirmed cases over time



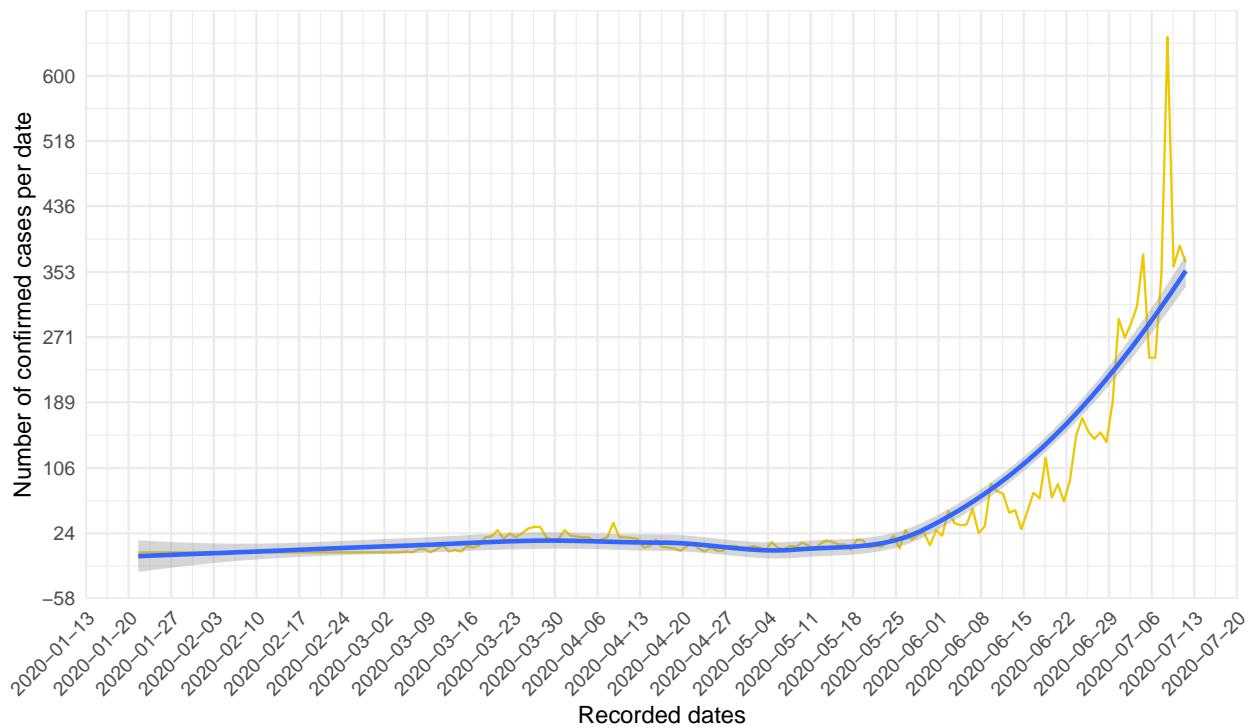
Congo (Kinshasa) – confirmed cases over time, total cases: 7,846



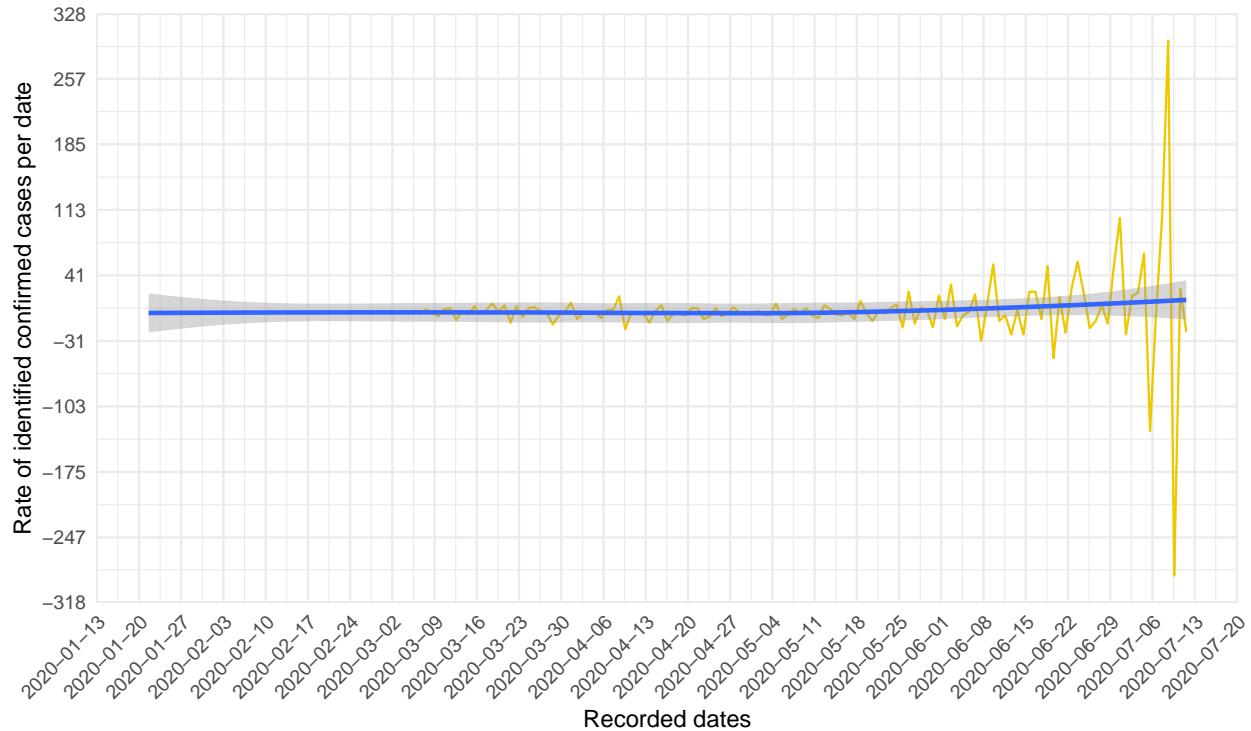
Congo (Kinshasa) – rate of increase of confirmed cases over time



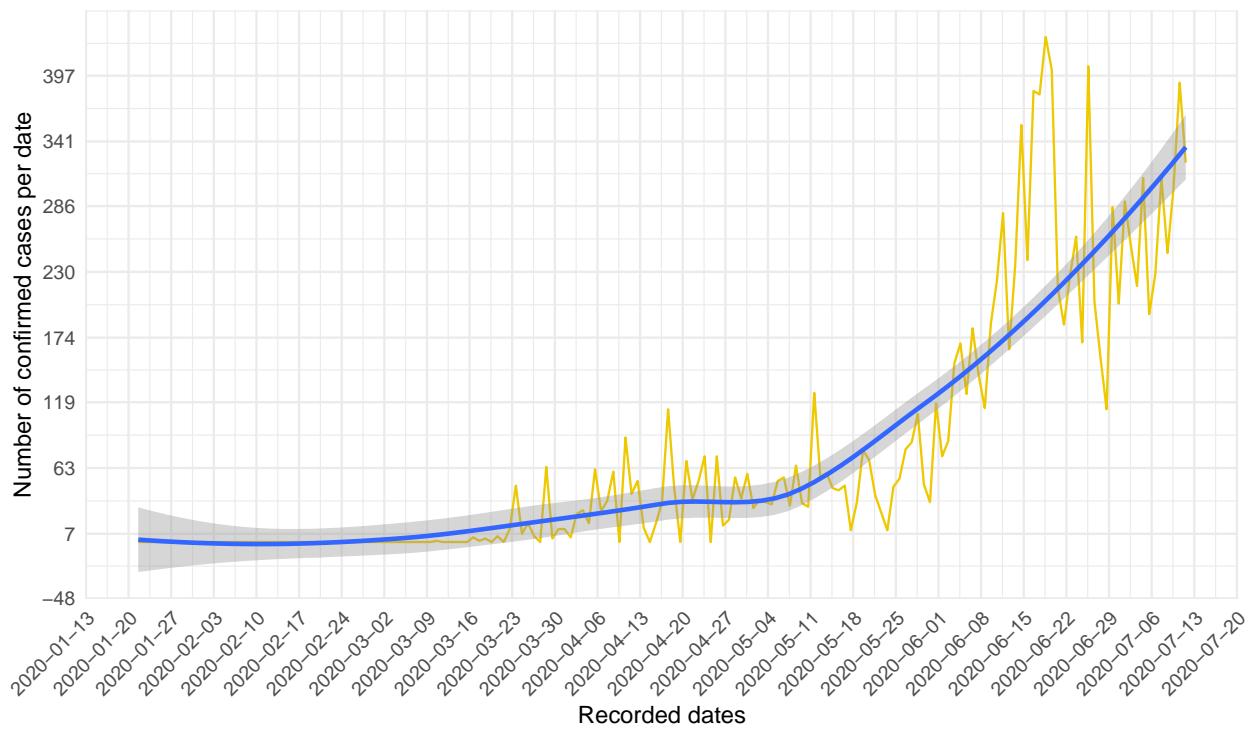
Costa Rica – confirmed cases over time, total cases: 6,485



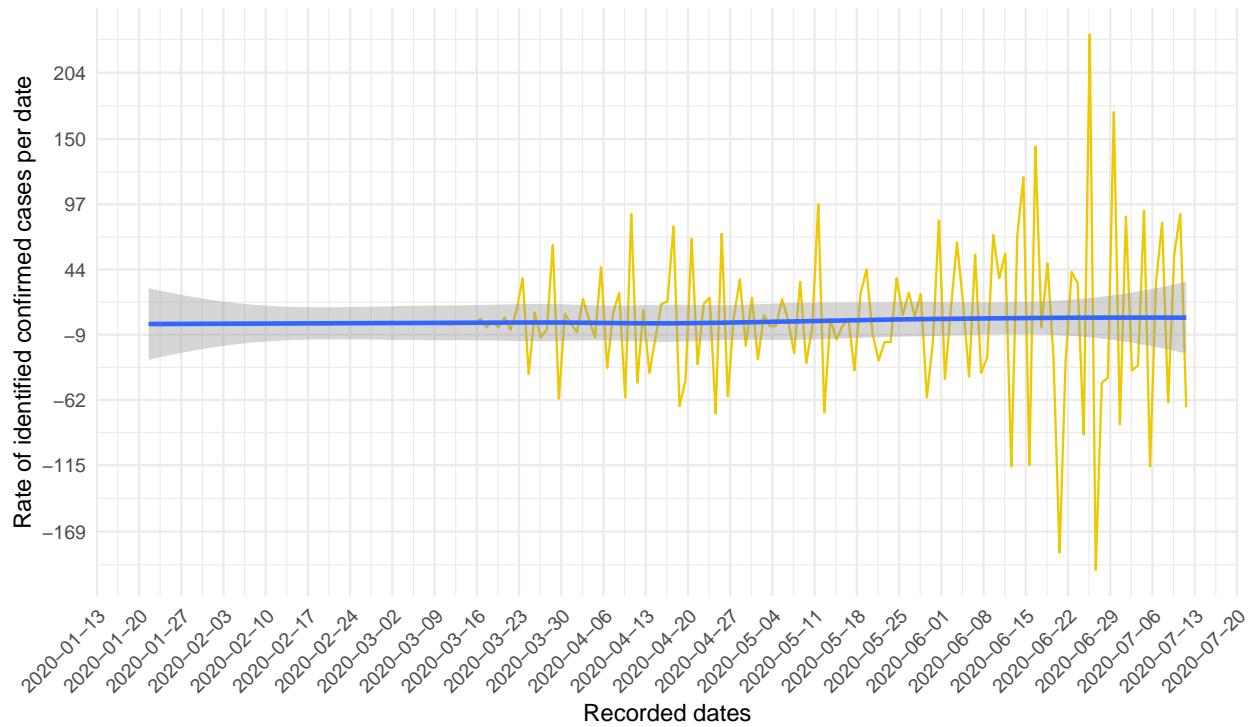
Costa Rica – rate of increase of confirmed cases over time



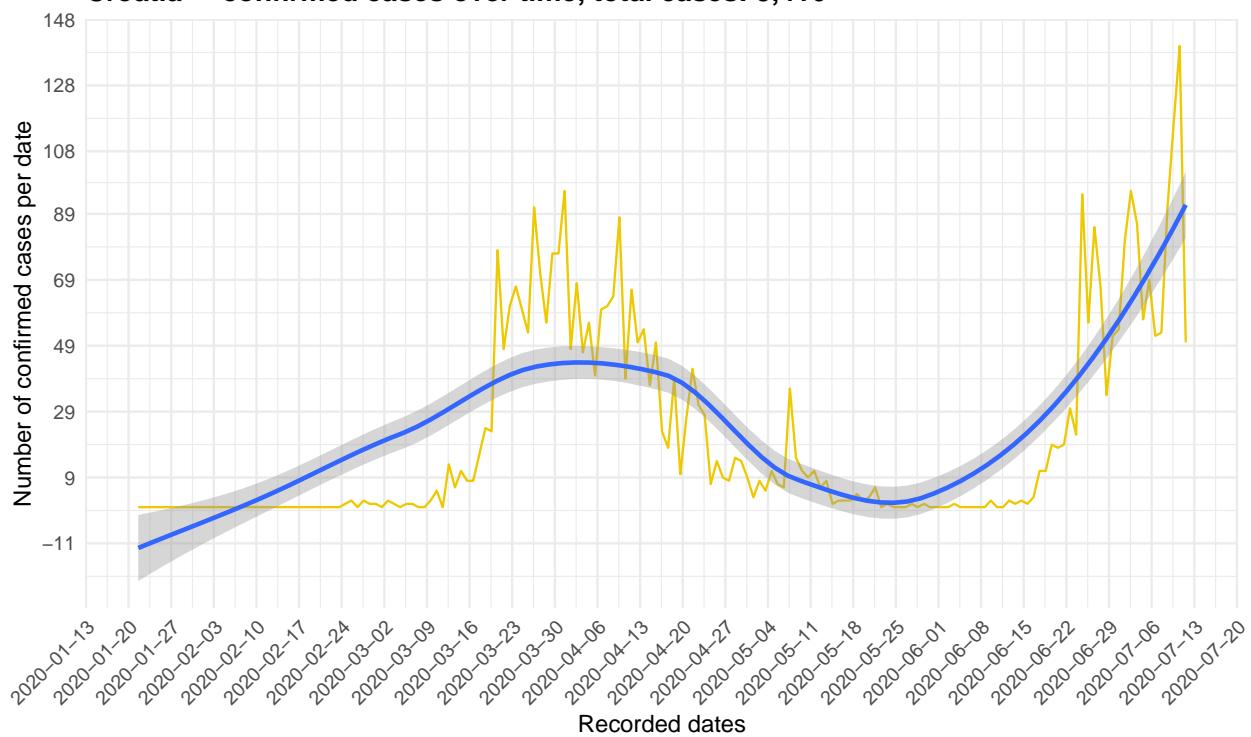
Côte d'Ivoire – confirmed cases over time, total cases: 11,750



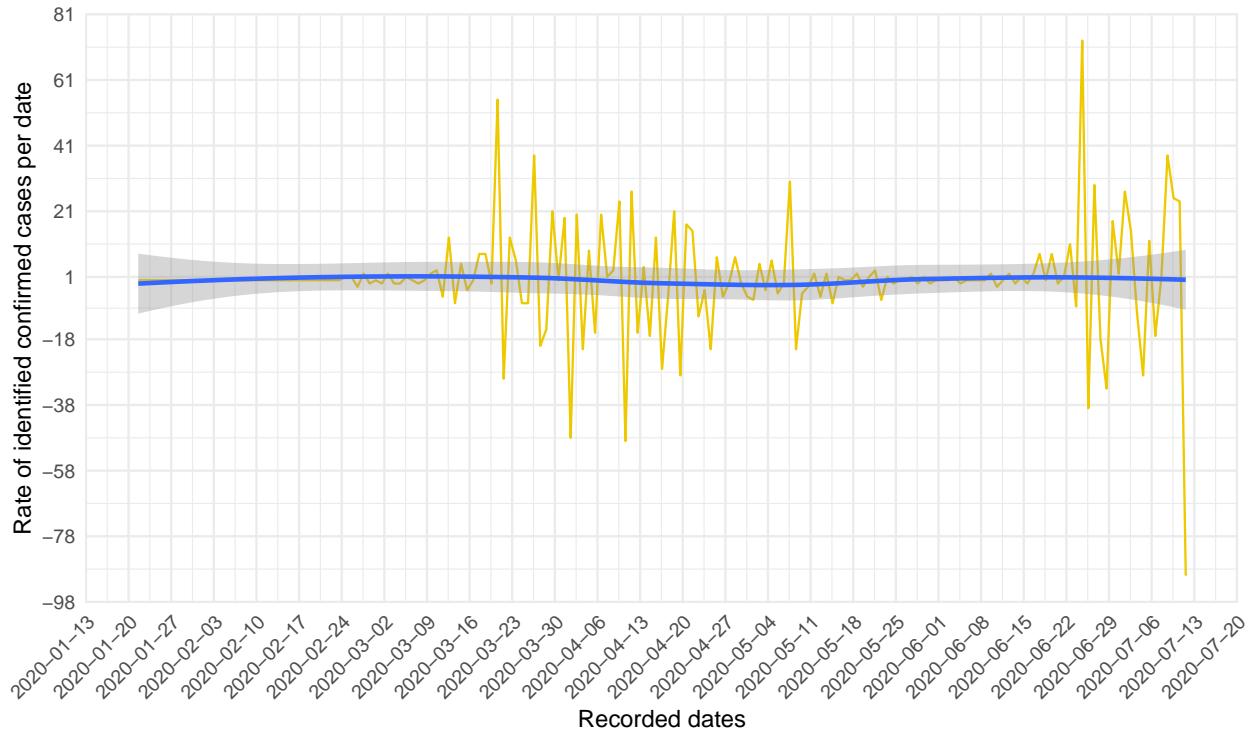
Côte d'Ivoire – rate of increase of confirmed cases over time



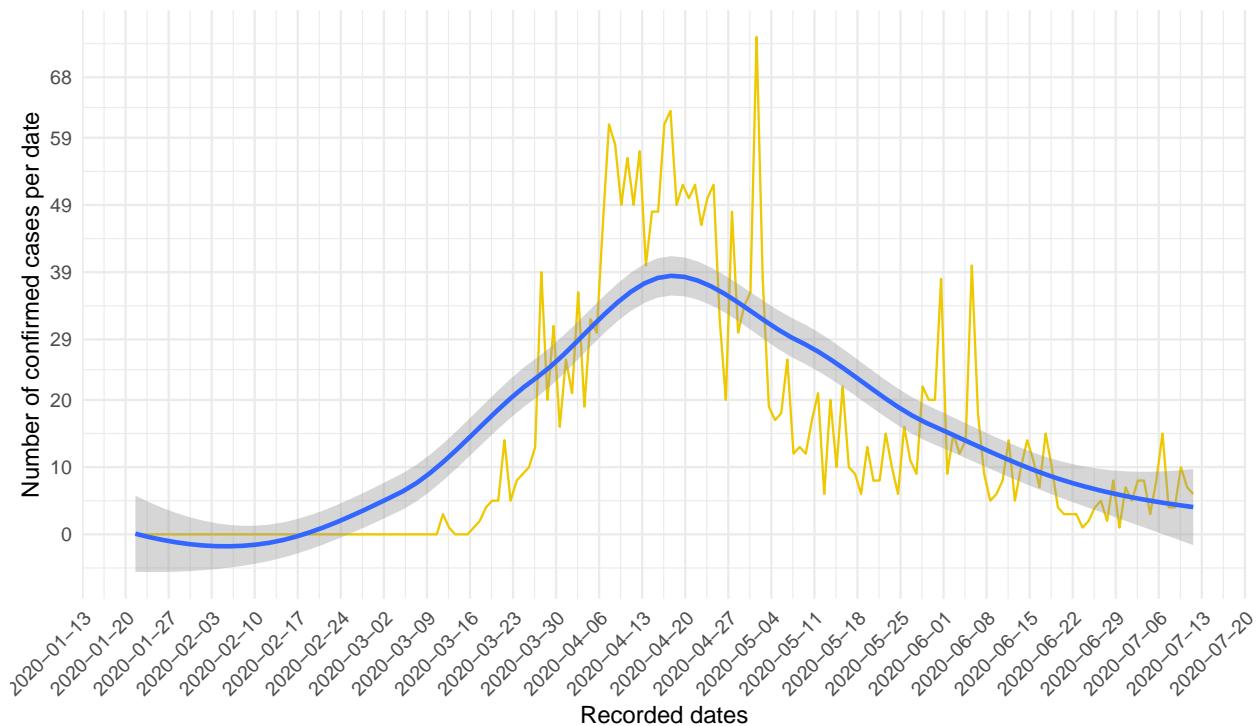
Croatia – confirmed cases over time, total cases: 3,416



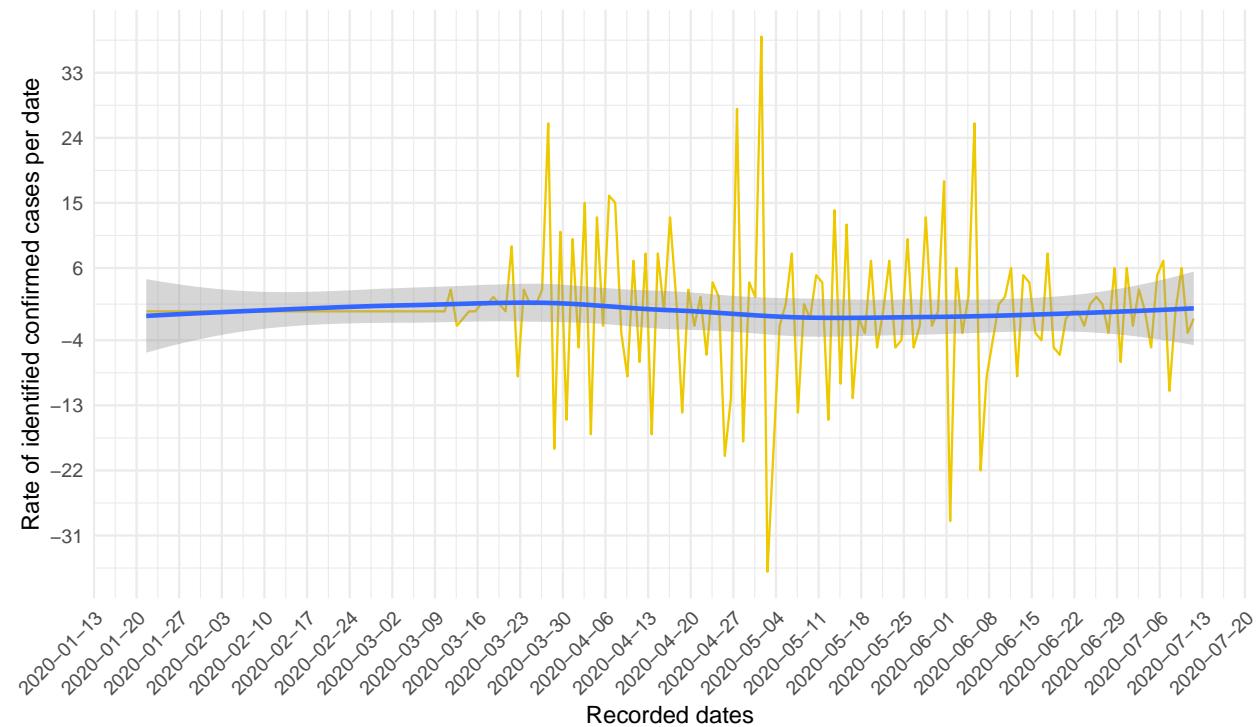
Croatia – rate of increase of confirmed cases over time



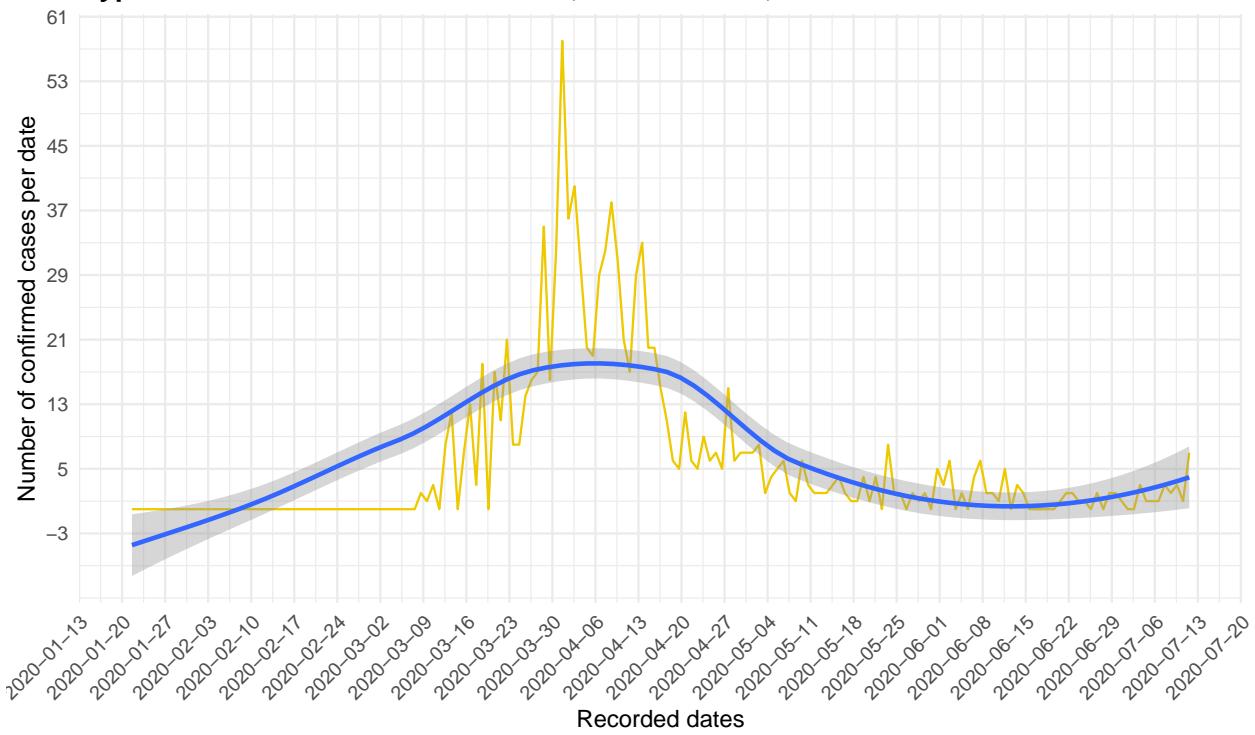
Cuba – confirmed cases over time, total cases: 2,403



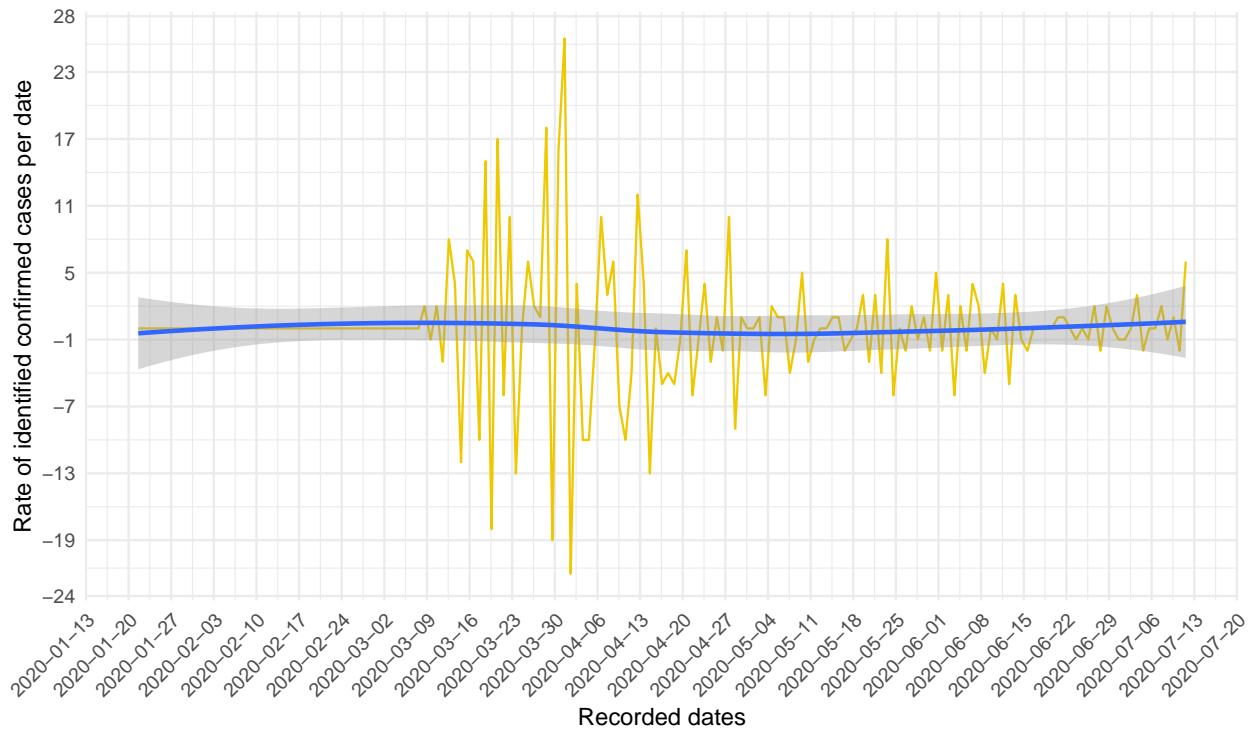
Cuba – rate of increase of confirmed cases over time



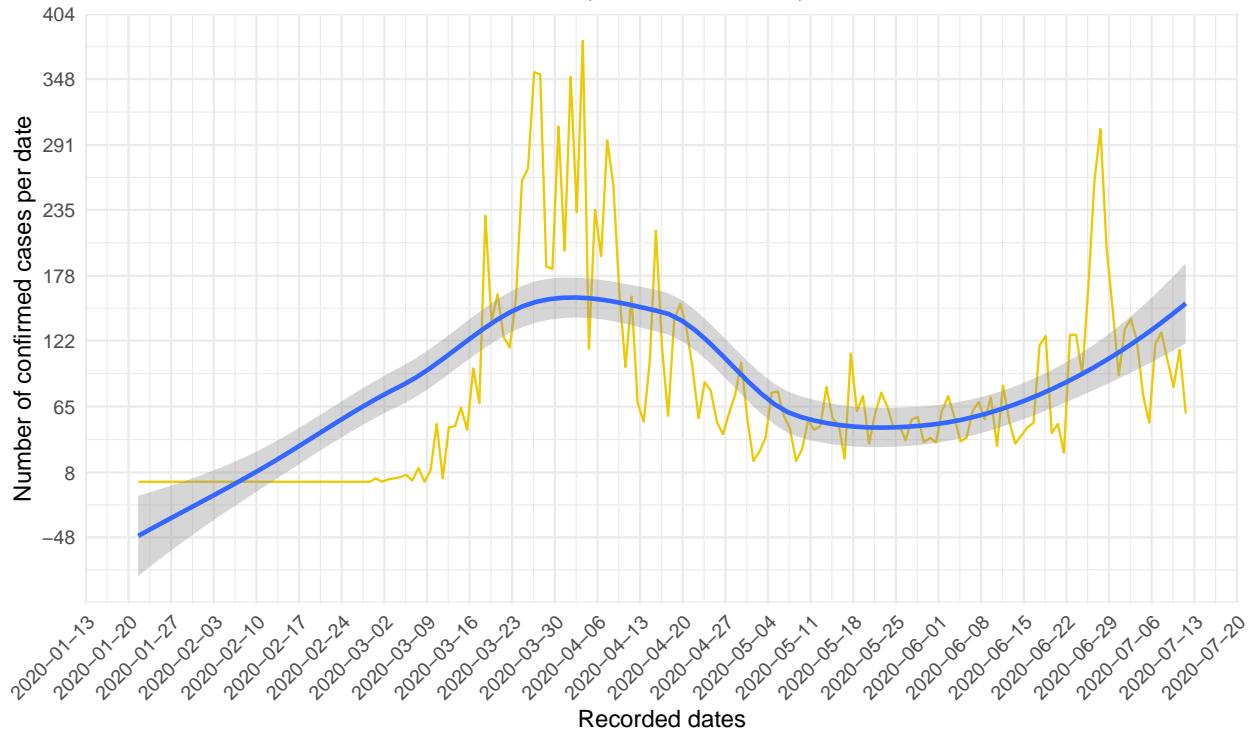
Cyprus – confirmed cases over time, total cases: 1,010



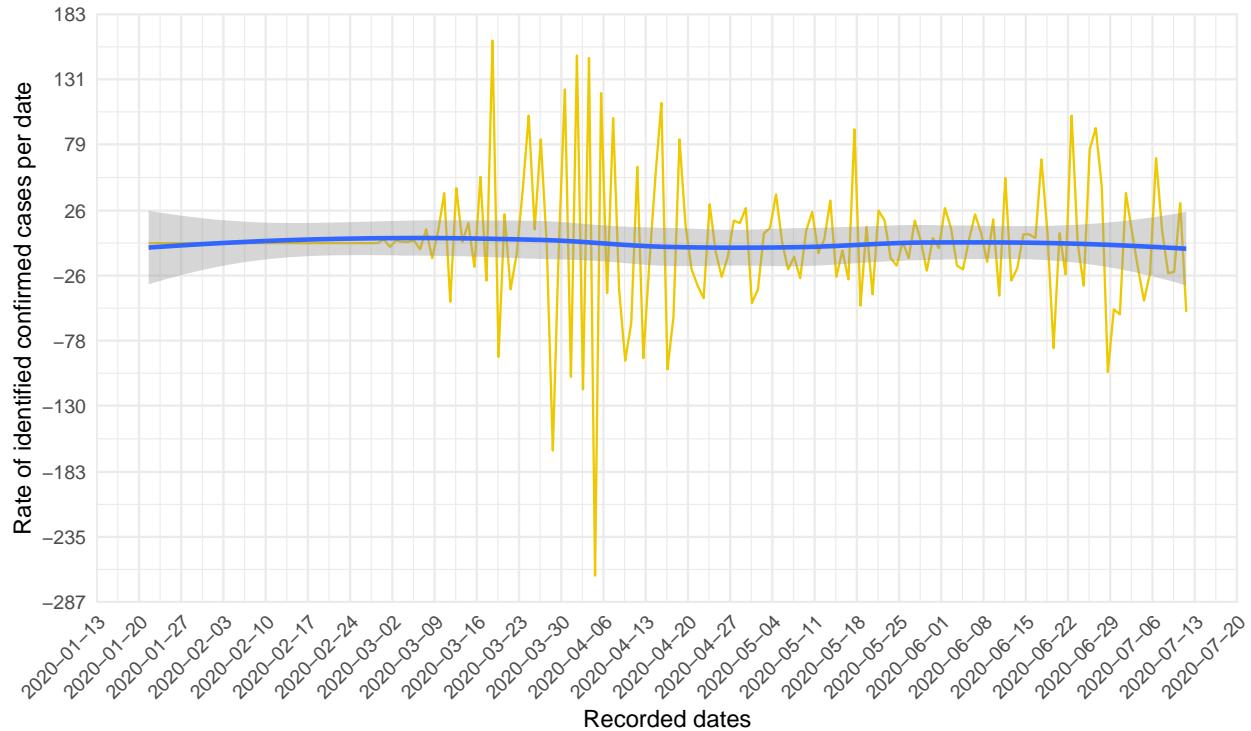
Cyprus – rate of increase of confirmed cases over time



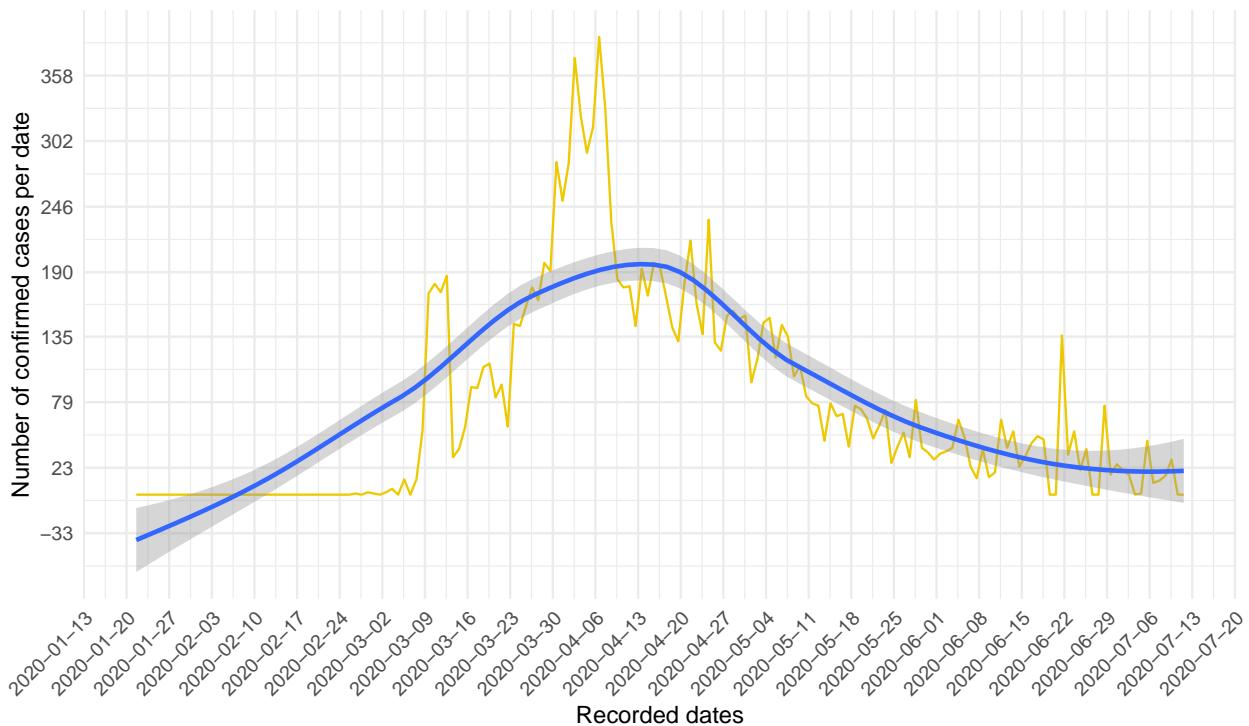
Czechia – confirmed cases over time, total cases: 12,919



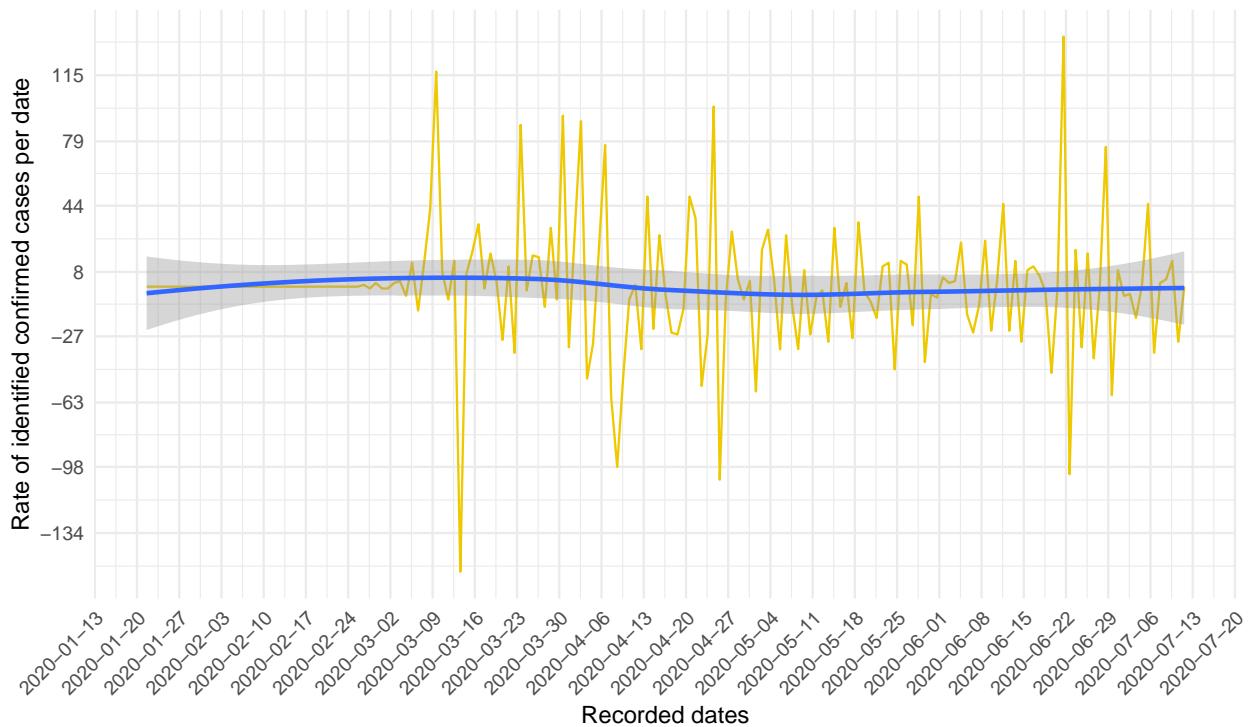
Czechia – rate of increase of confirmed cases over time



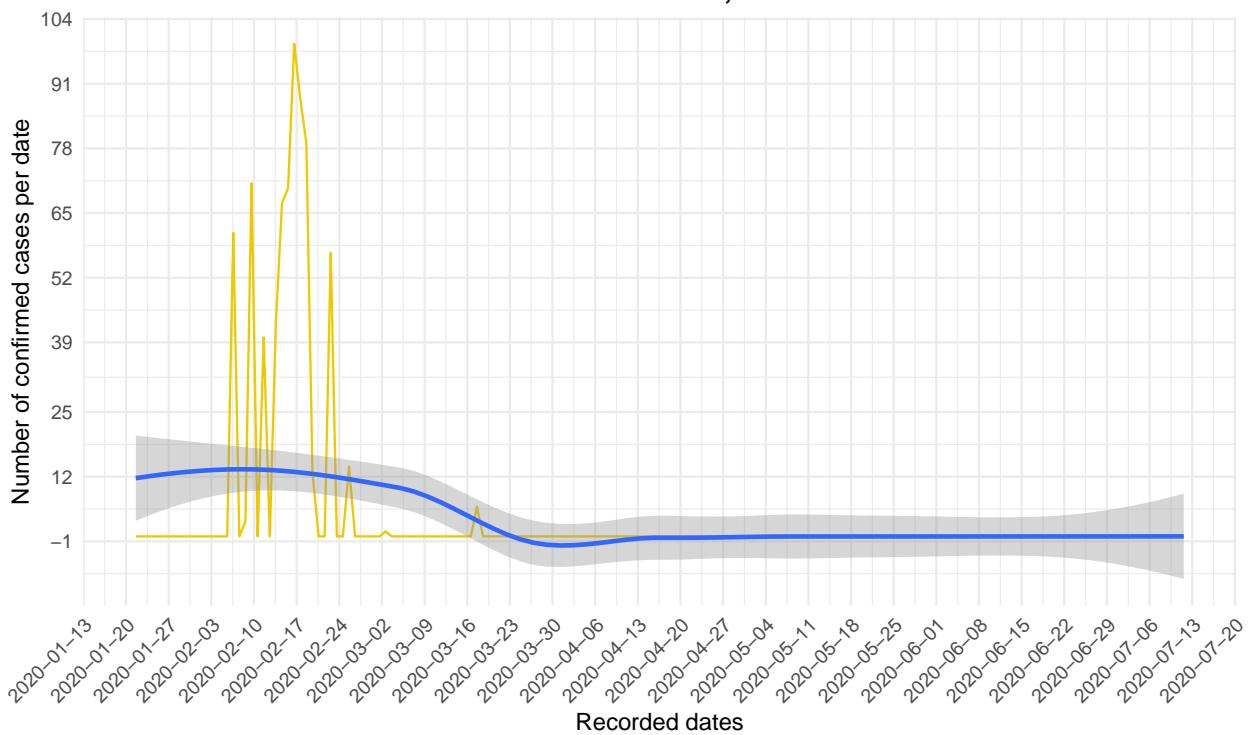
Denmark – confirmed cases over time, total cases: 13,117



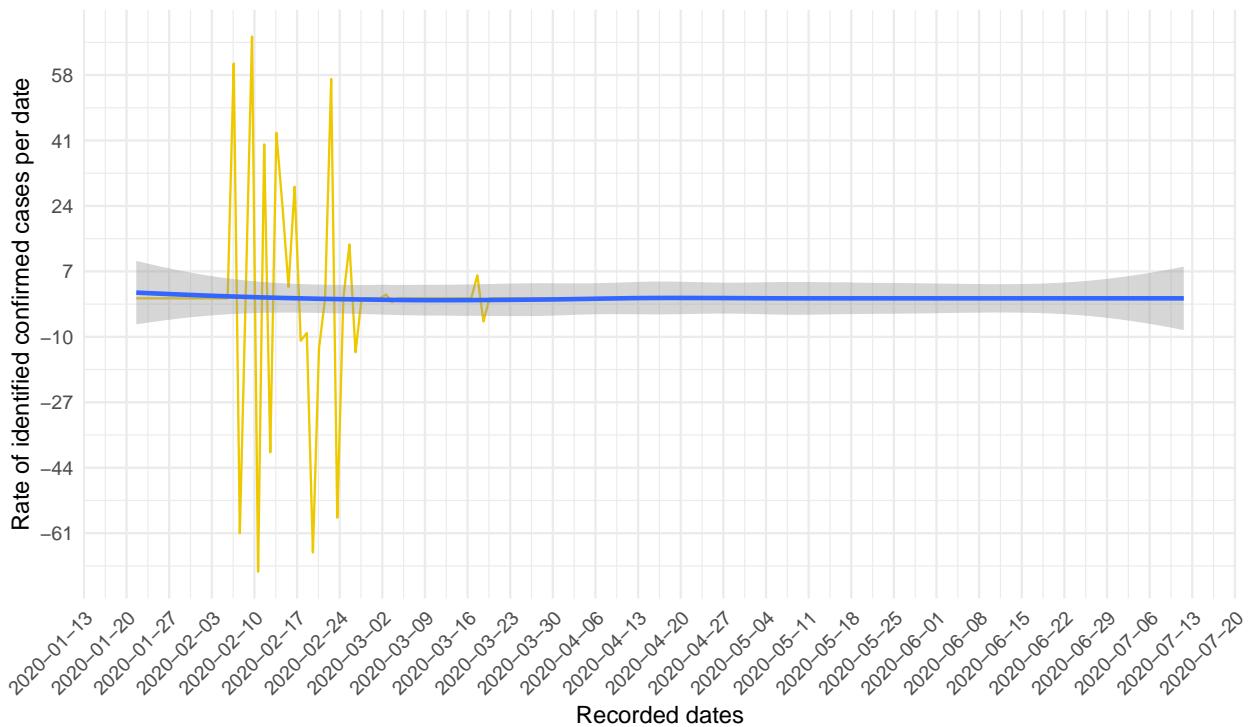
Denmark – rate of increase of confirmed cases over time



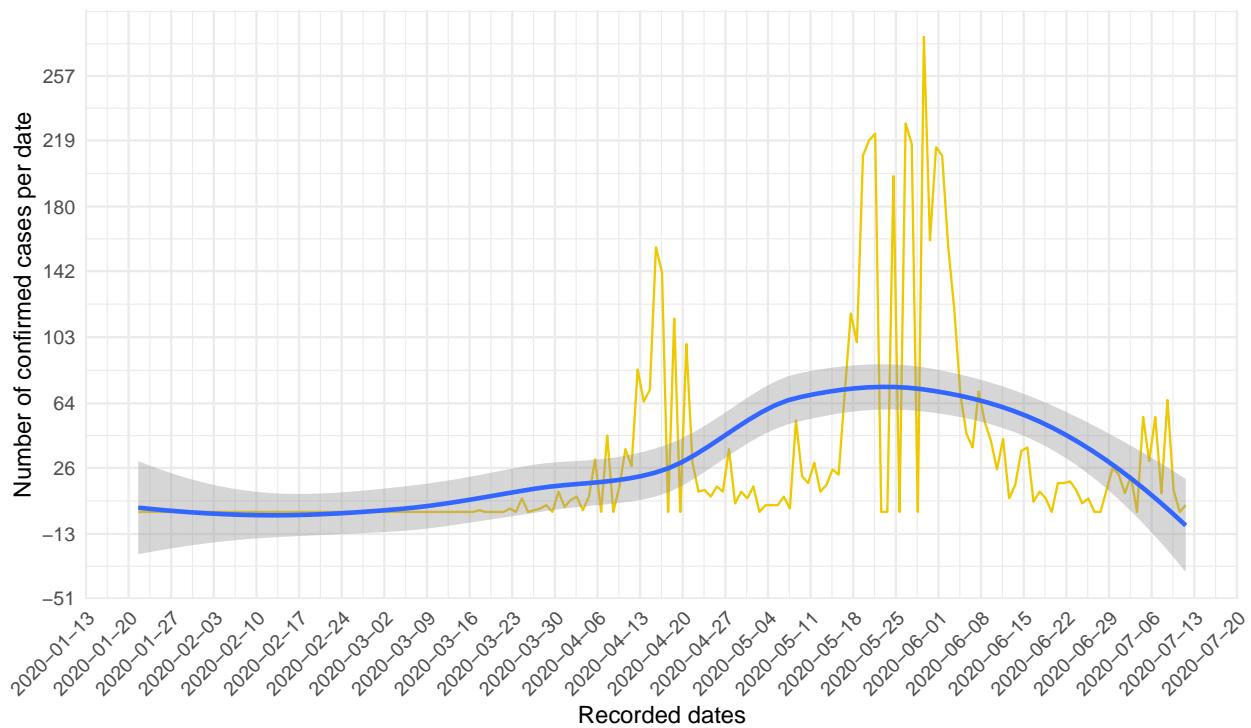
Diamond Princess – confirmed cases over time, total cases: 712



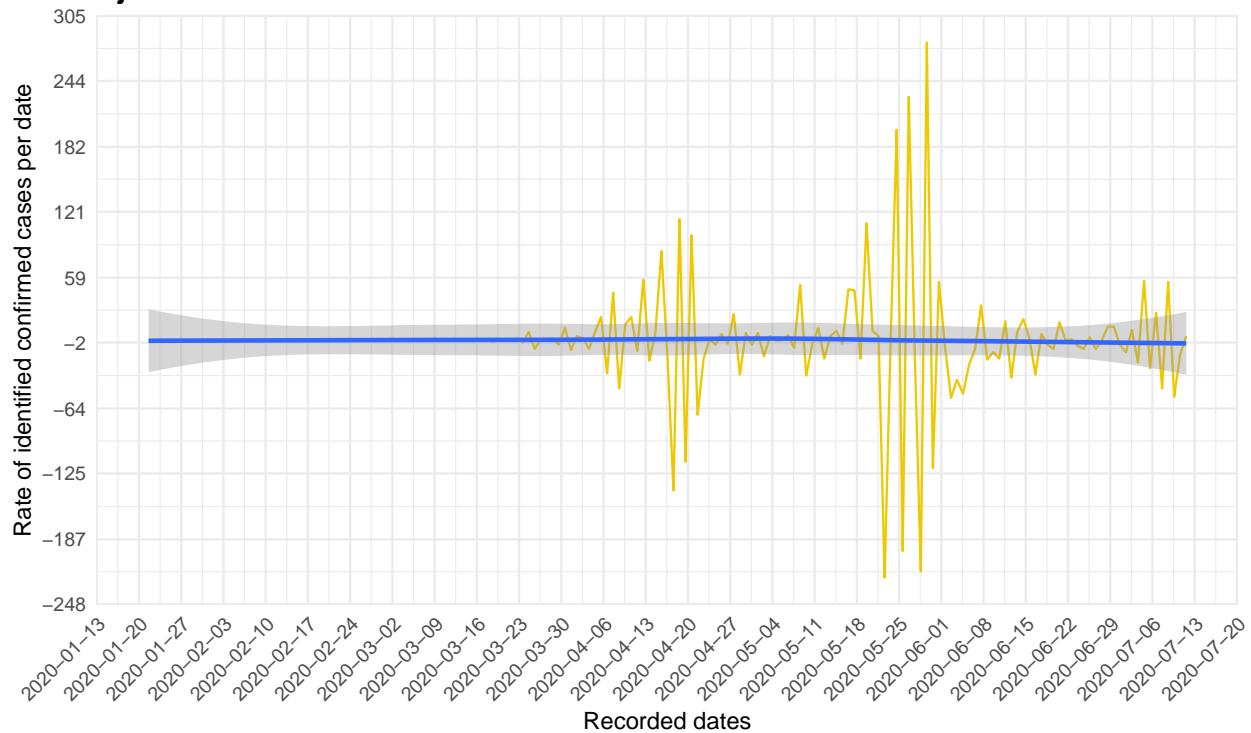
Diamond Princess – rate of increase of confirmed cases over time



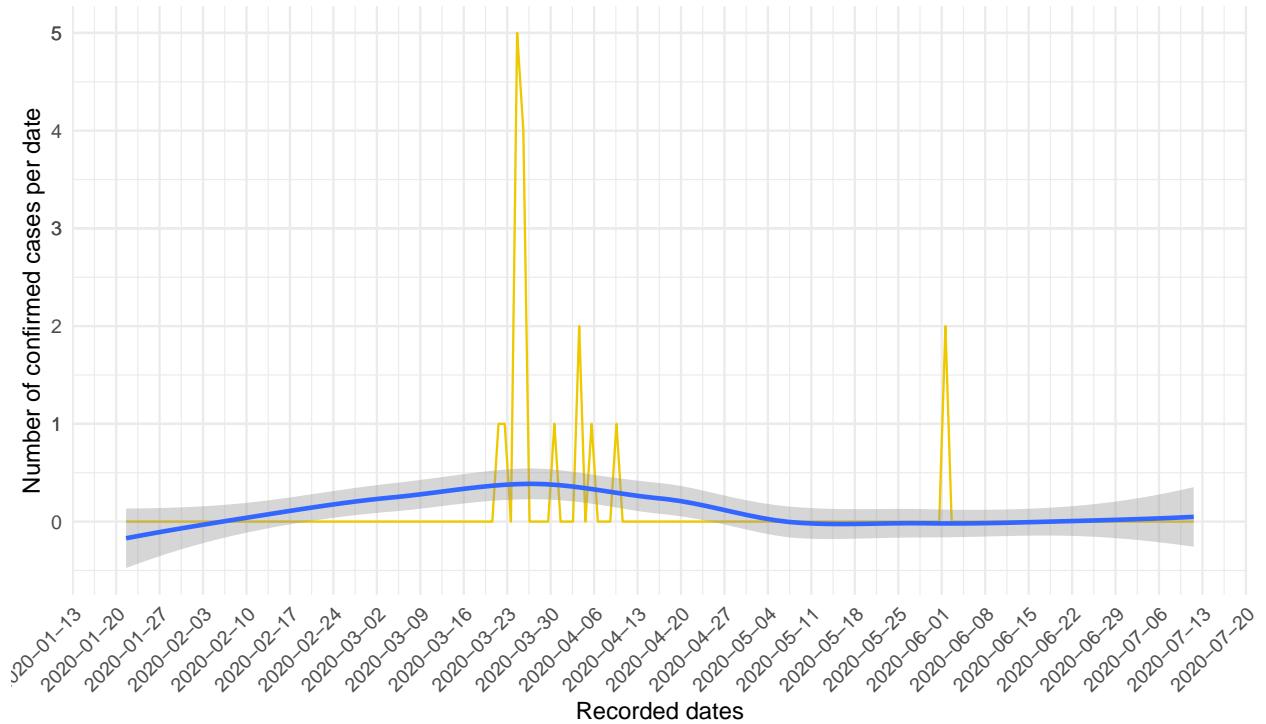
Djibouti – confirmed cases over time, total cases: 4,955



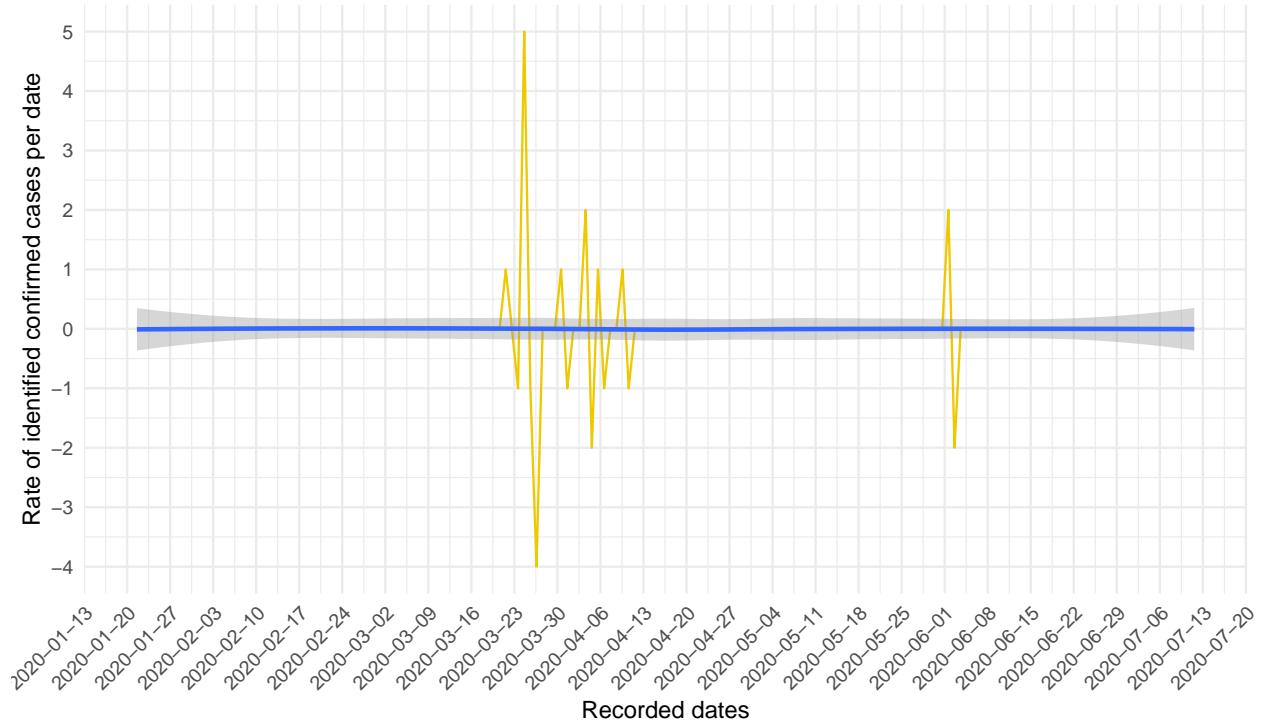
Djibouti – rate of increase of confirmed cases over time



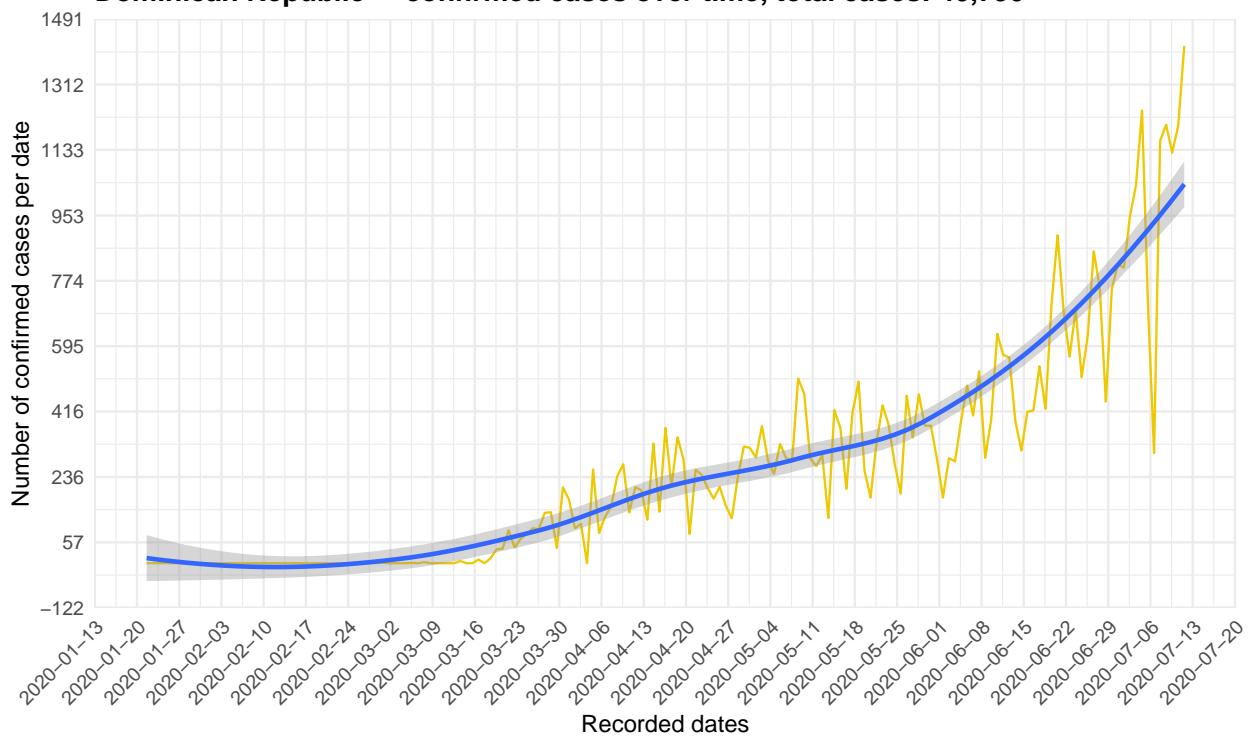
Dominica – confirmed cases over time, total cases: 18



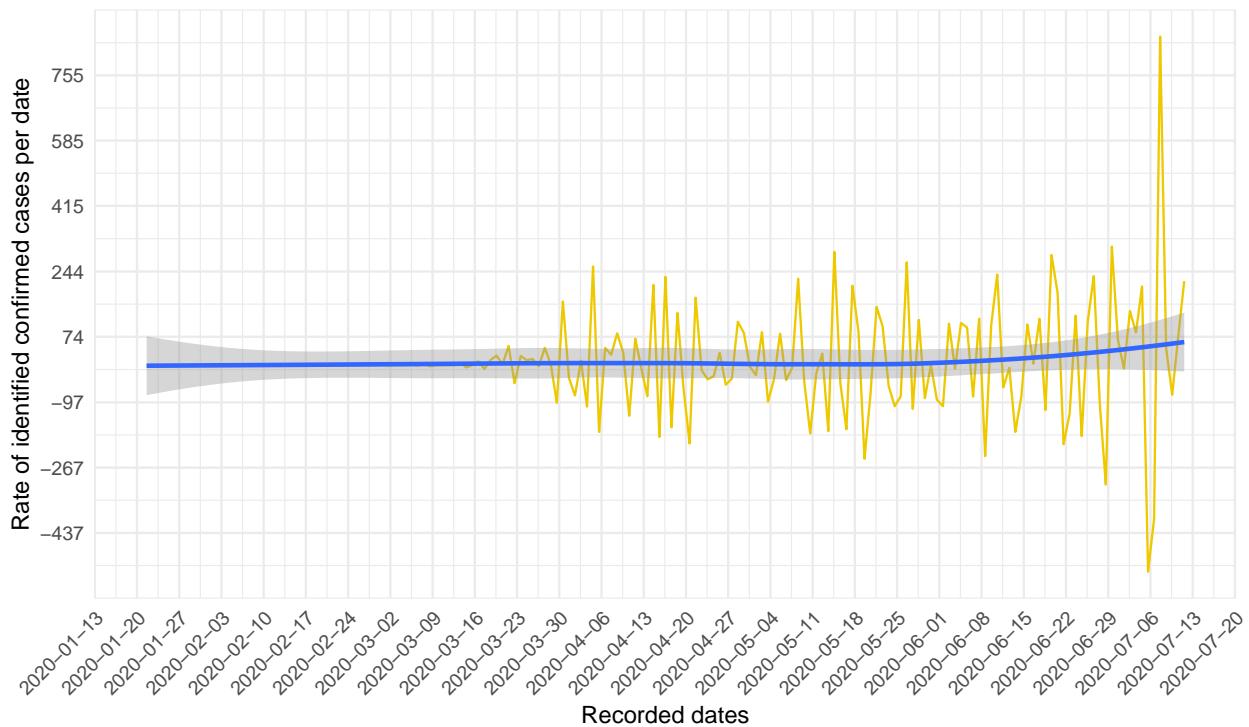
Dominica – rate of increase of confirmed cases over time



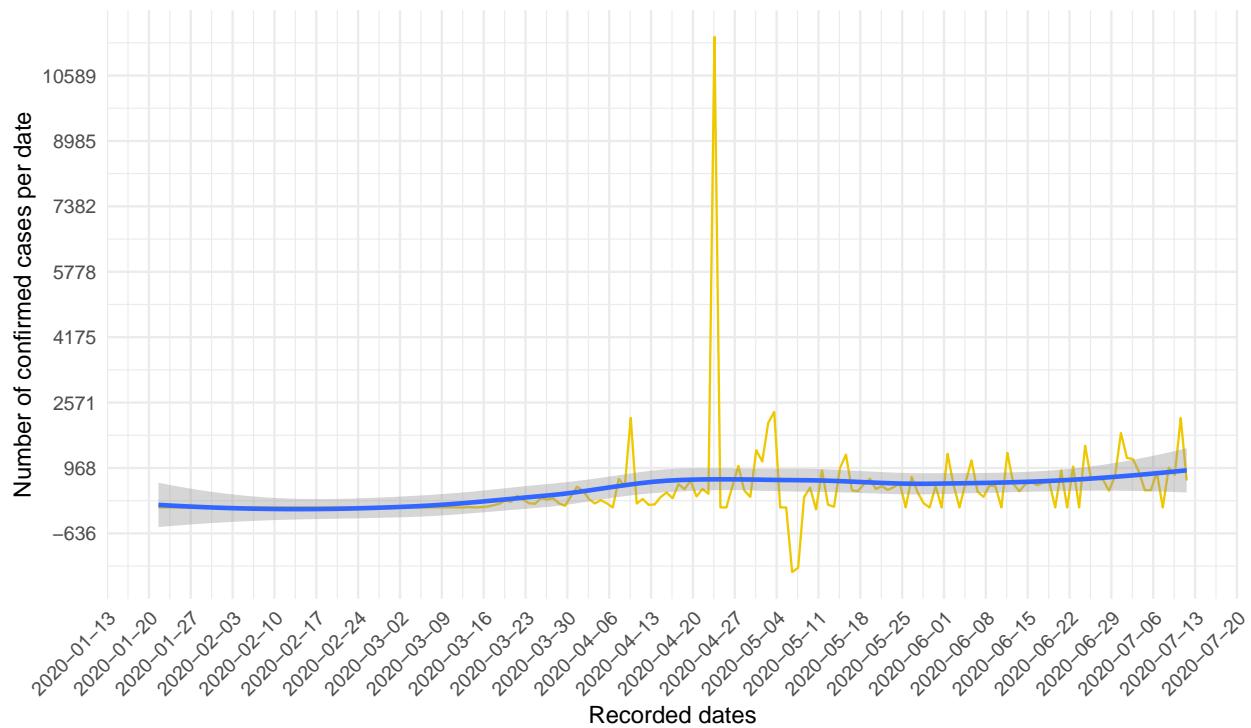
Dominican Republic – confirmed cases over time, total cases: 40,790



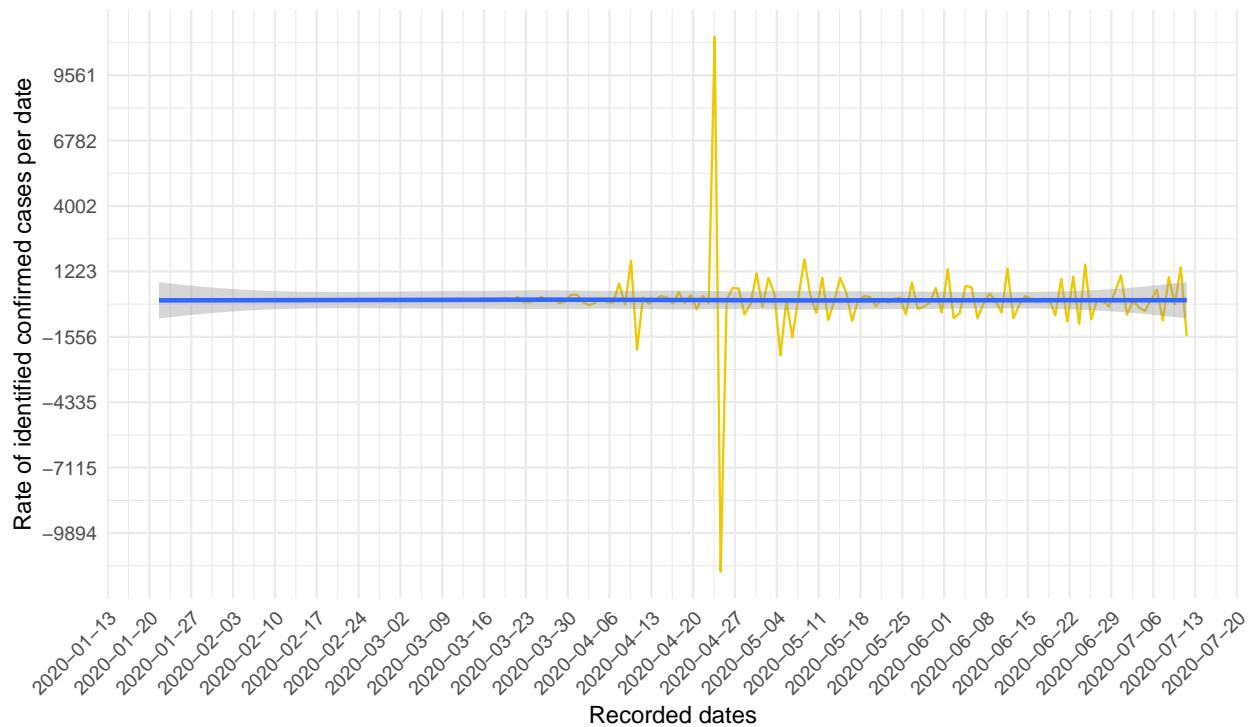
Dominican Republic – rate of increase of confirmed cases over time



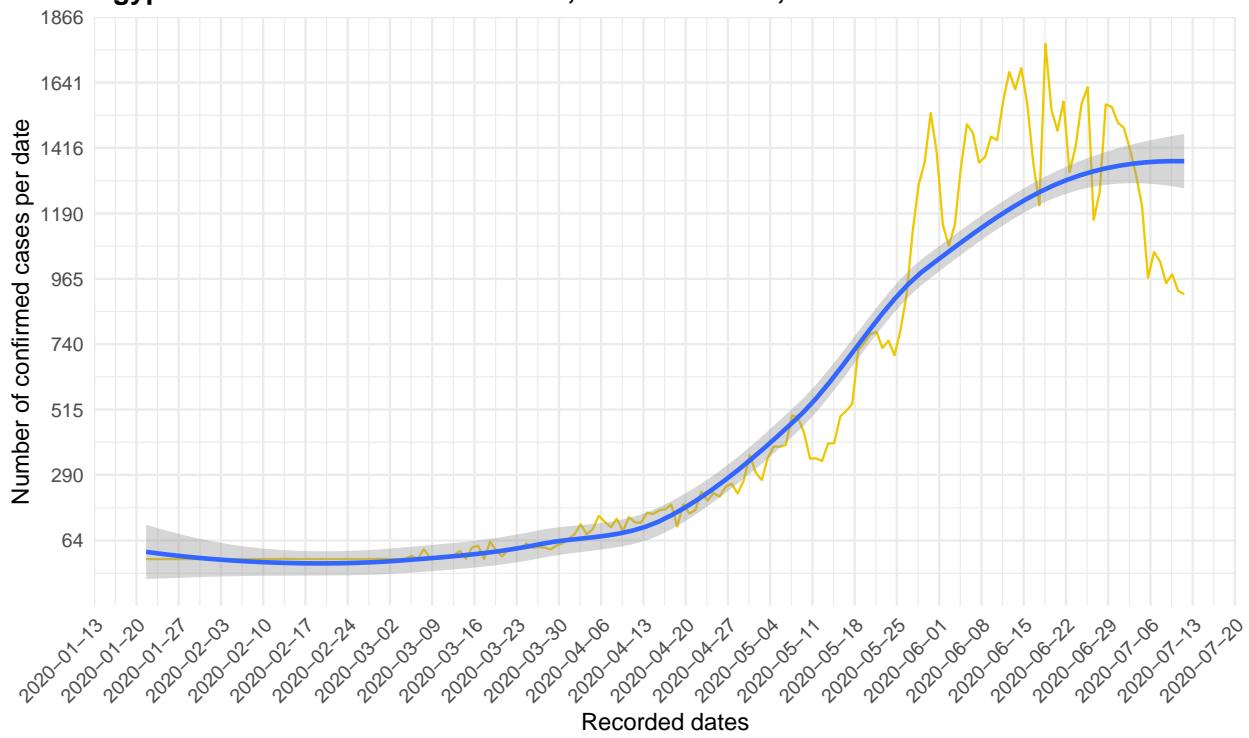
Ecuador – confirmed cases over time, total cases: 64,221



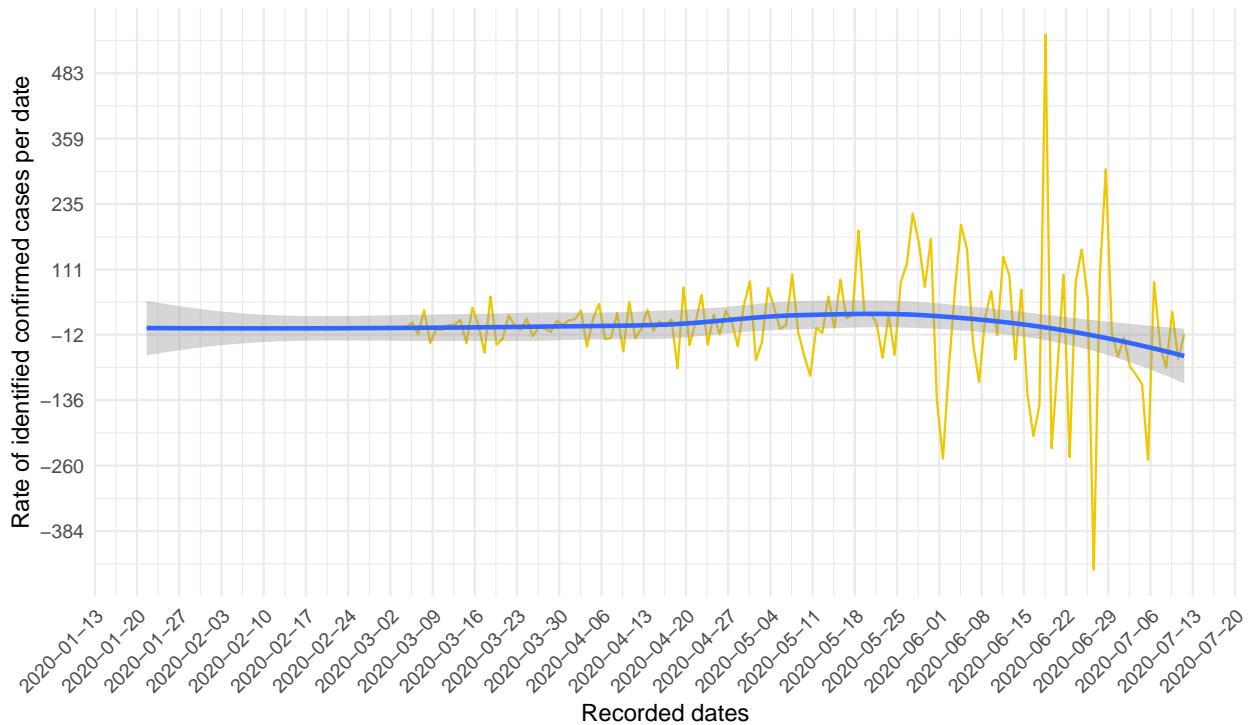
Ecuador – rate of increase of confirmed cases over time



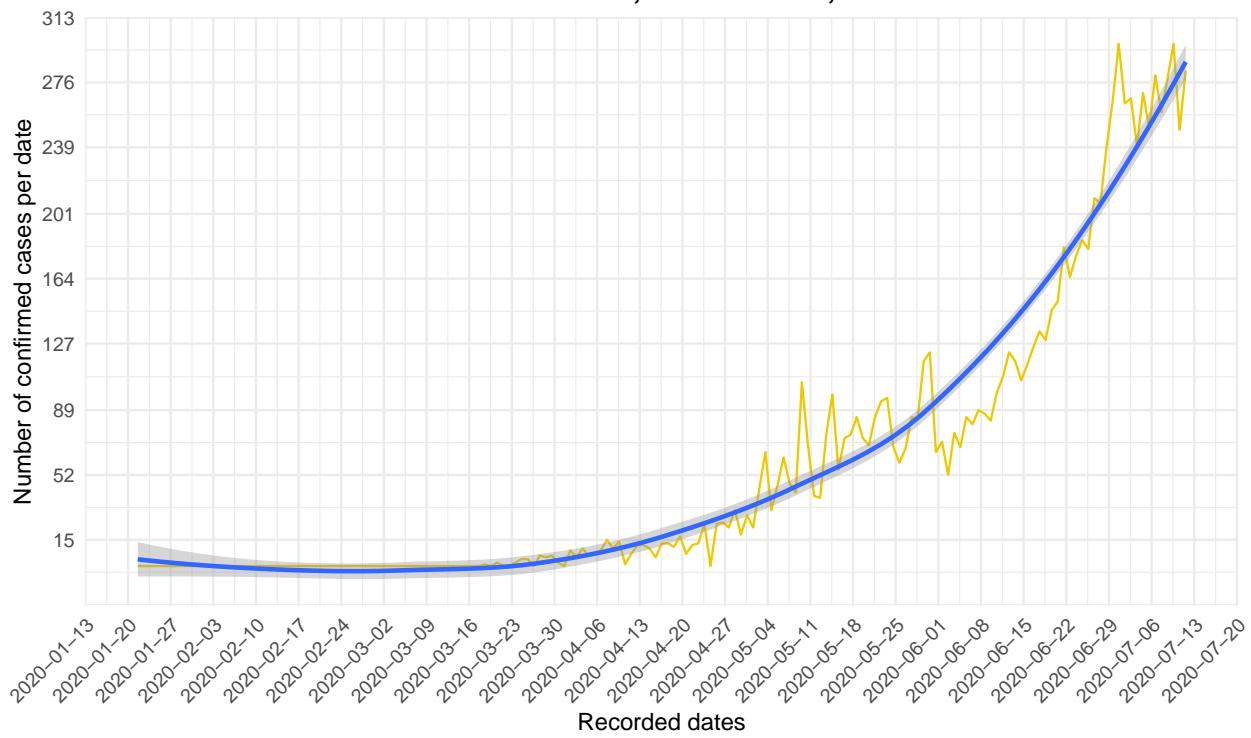
Egypt – confirmed cases over time, total cases: 79,254



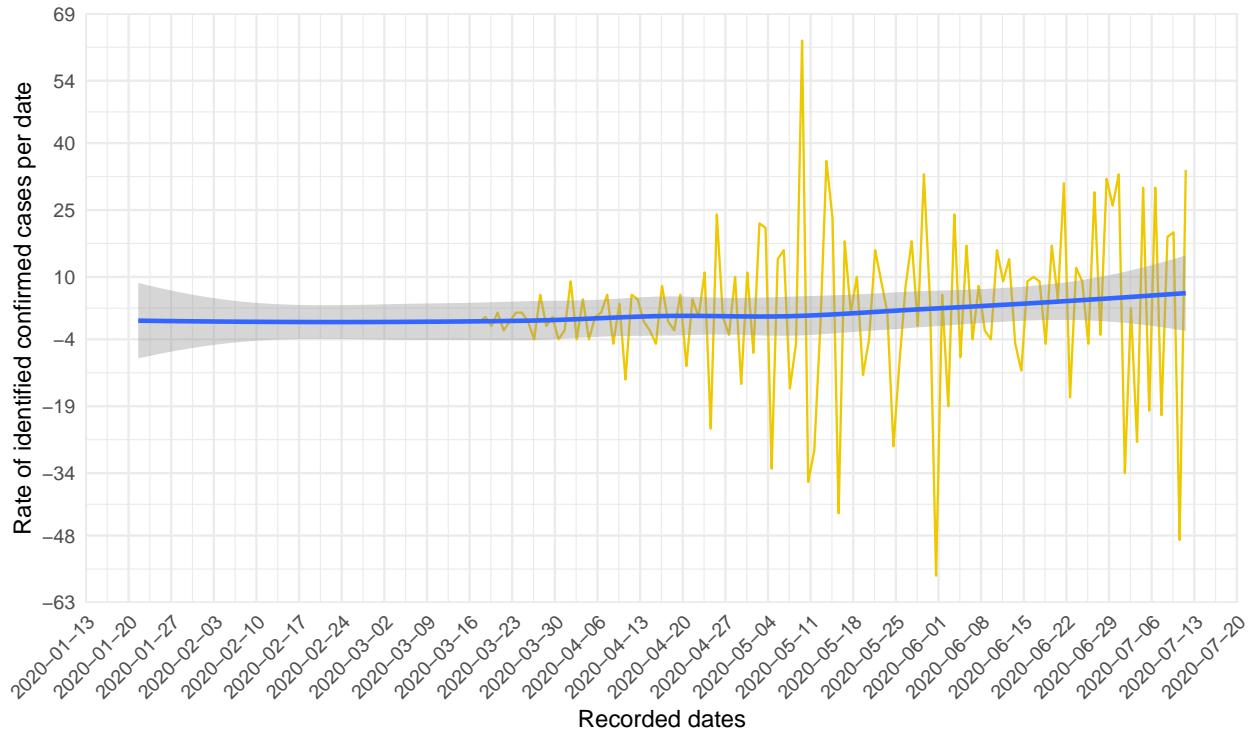
Egypt – rate of increase of confirmed cases over time



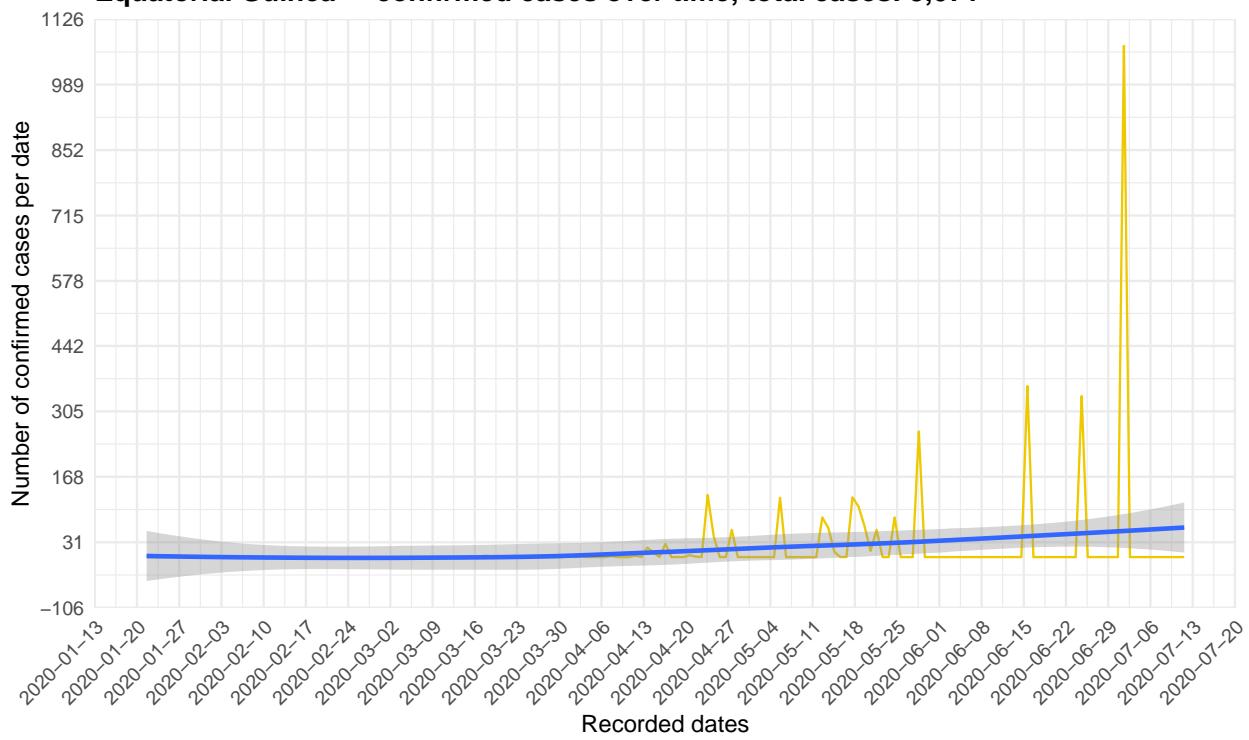
El Salvador – confirmed cases over time, total cases: 8,844



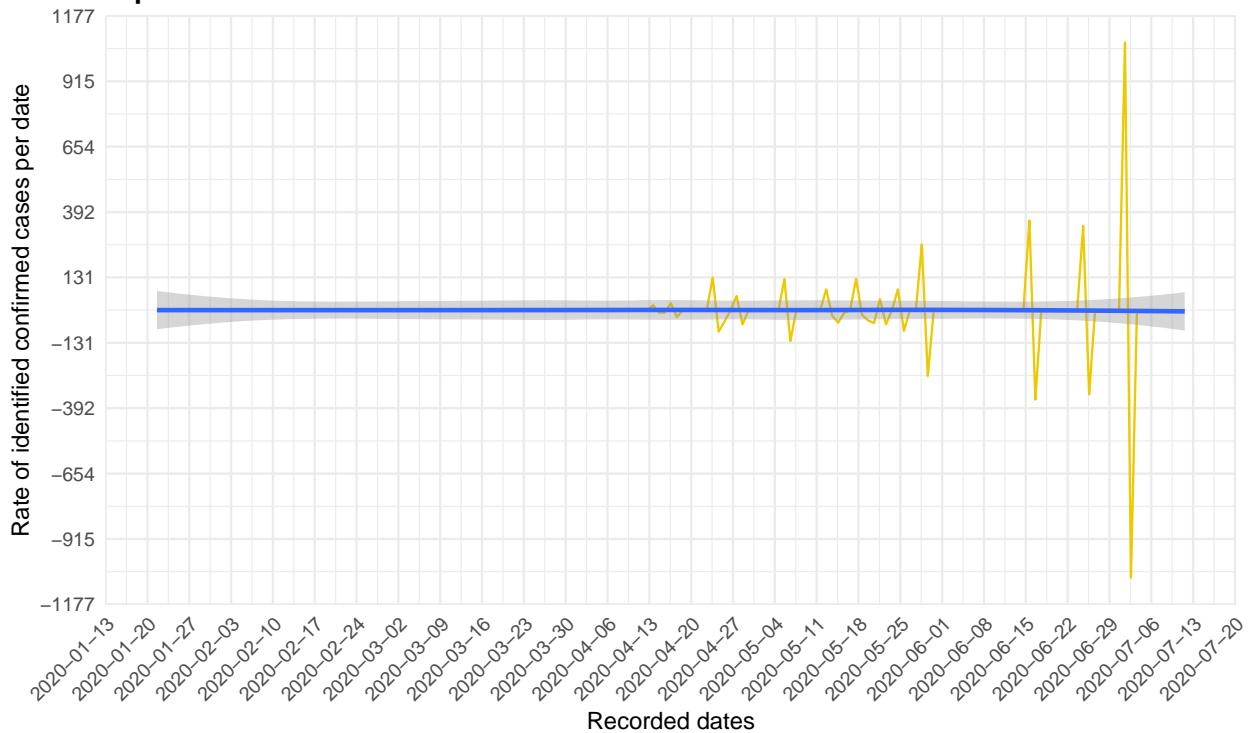
El Salvador – rate of increase of confirmed cases over time



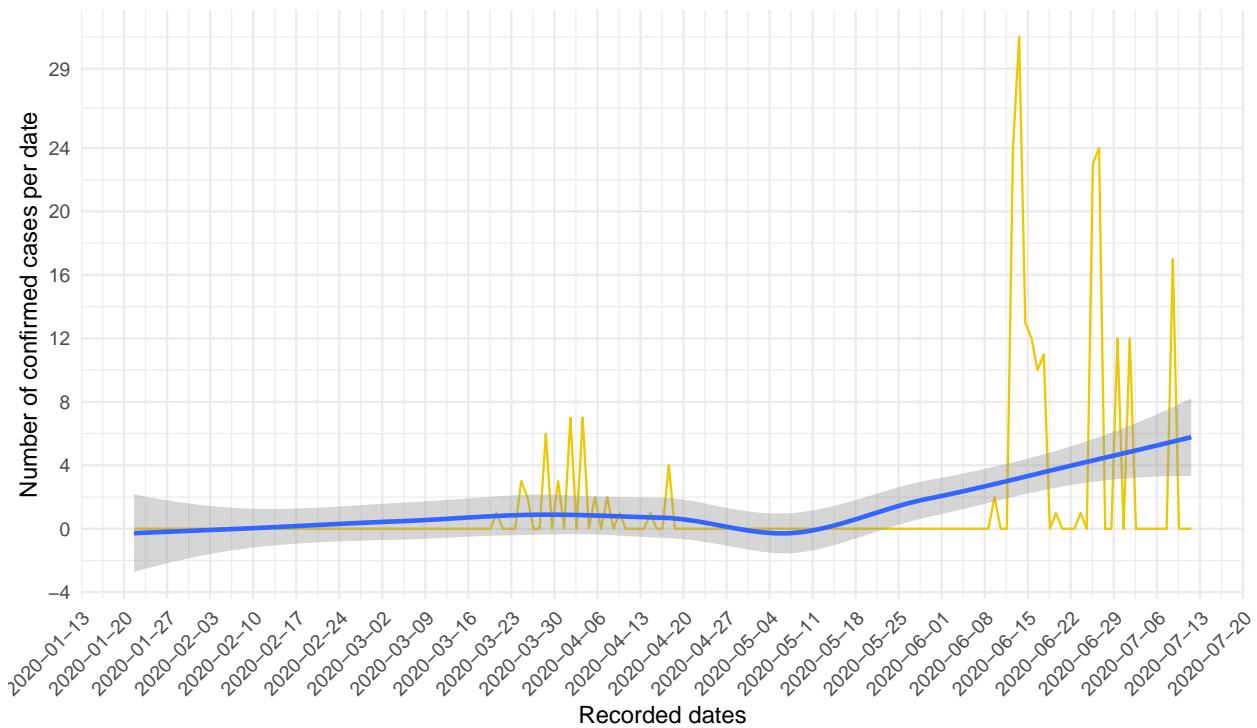
Equatorial Guinea – confirmed cases over time, total cases: 3,071



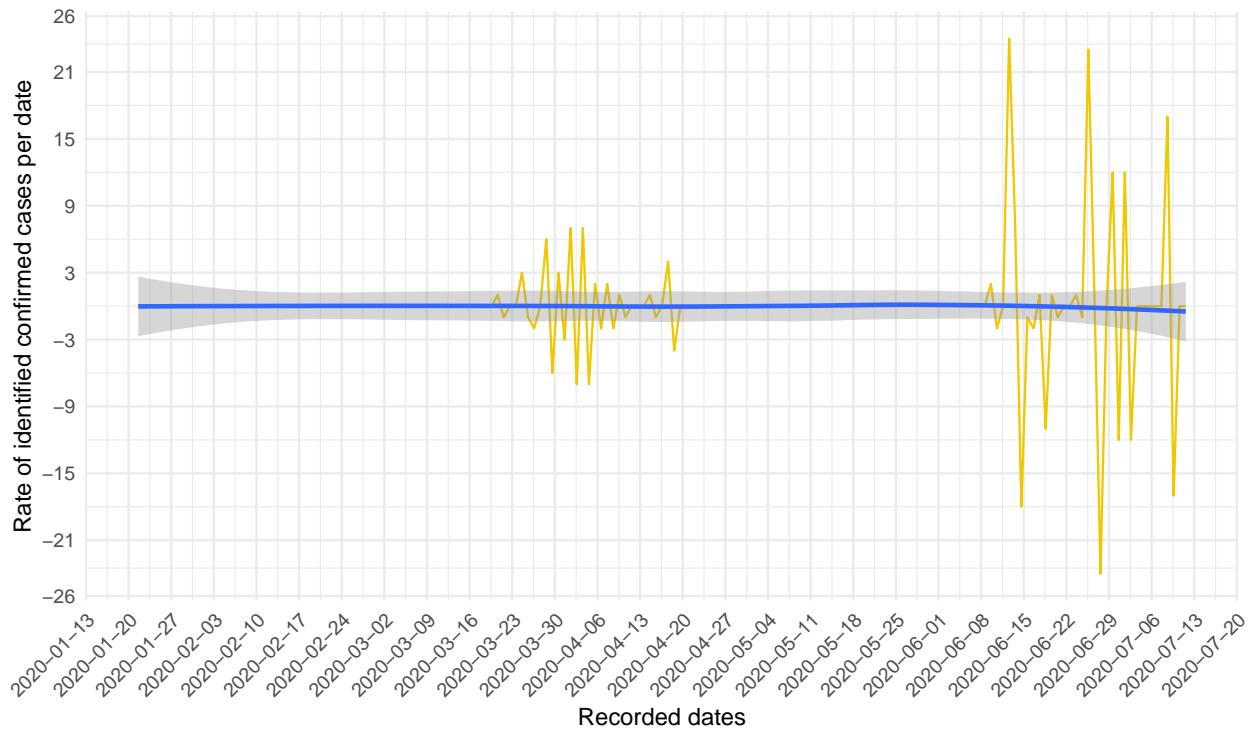
Equatorial Guinea – rate of increase of confirmed cases over time



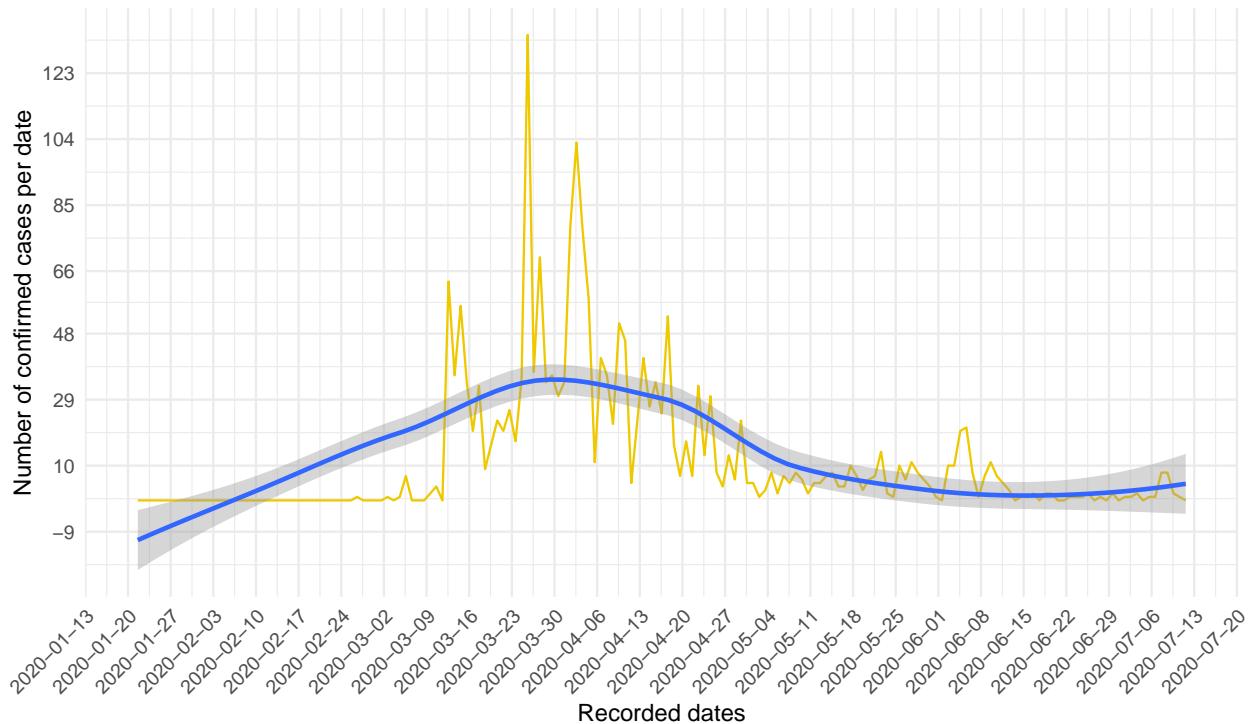
Eritrea – confirmed cases over time, total cases: 232



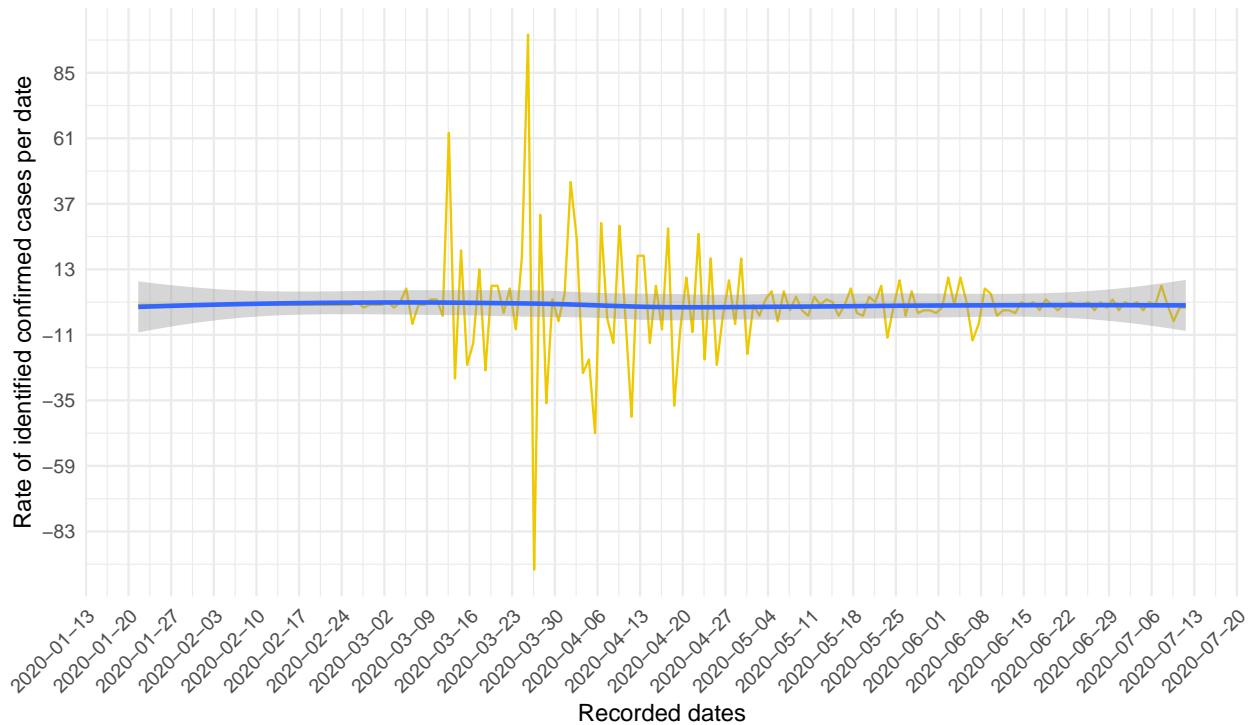
Eritrea – rate of increase of confirmed cases over time



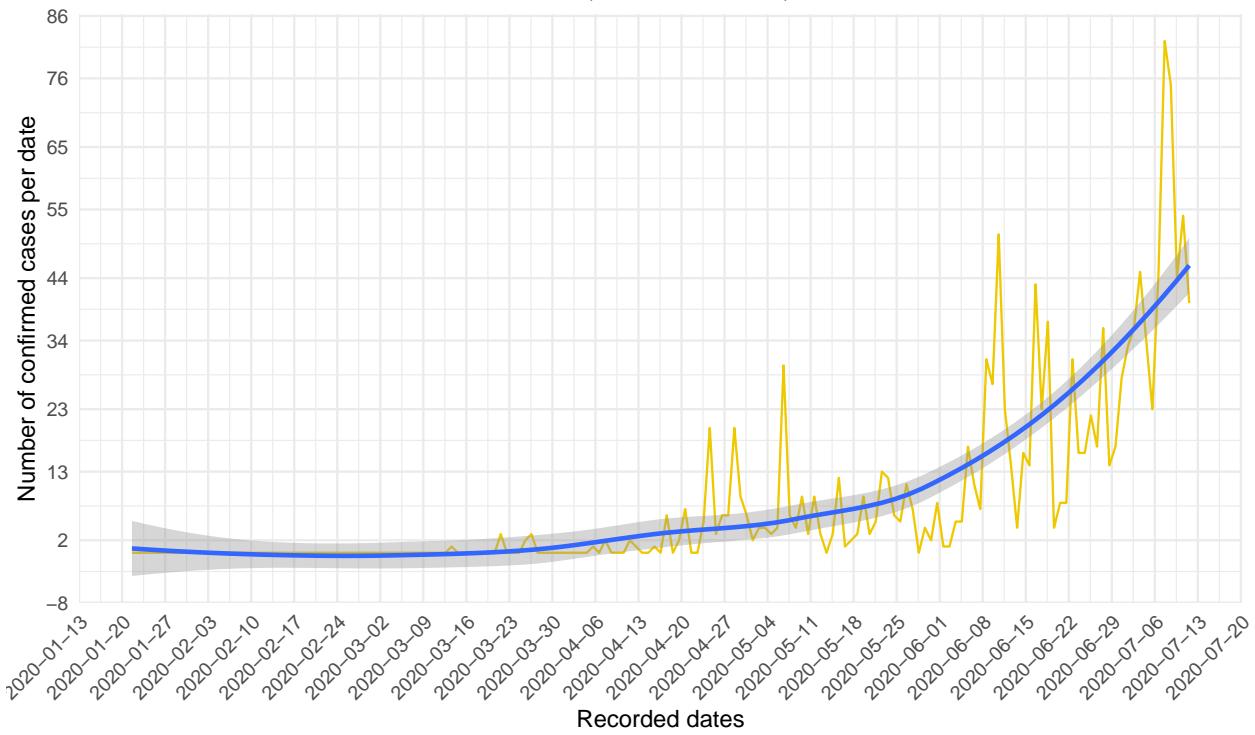
Estonia – confirmed cases over time, total cases: 2,011



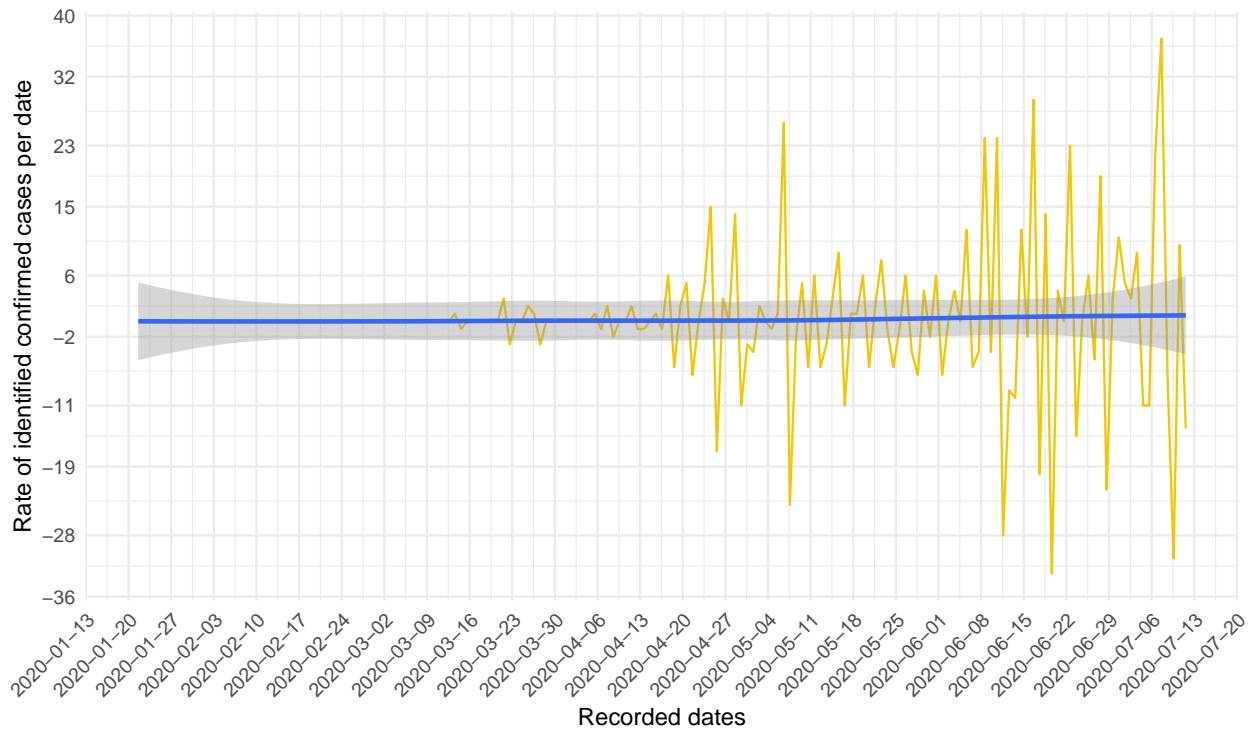
Estonia – rate of increase of confirmed cases over time



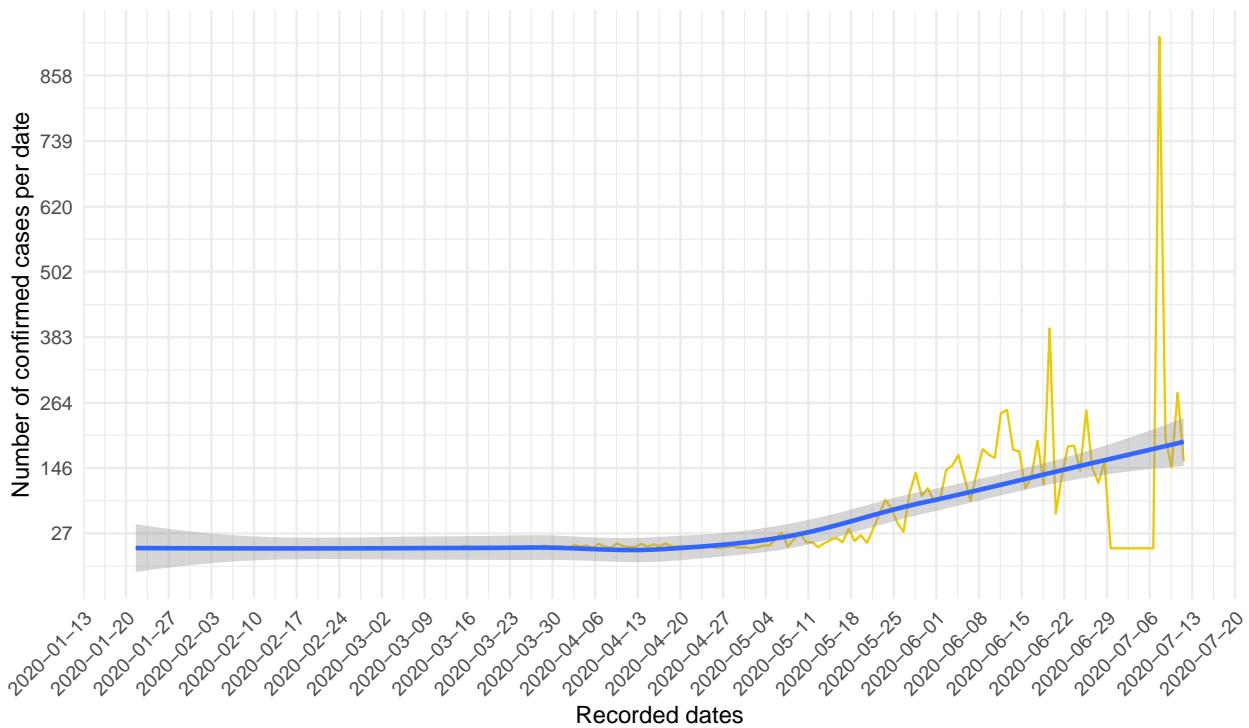
Eswatini – confirmed cases over time, total cases: 1,213



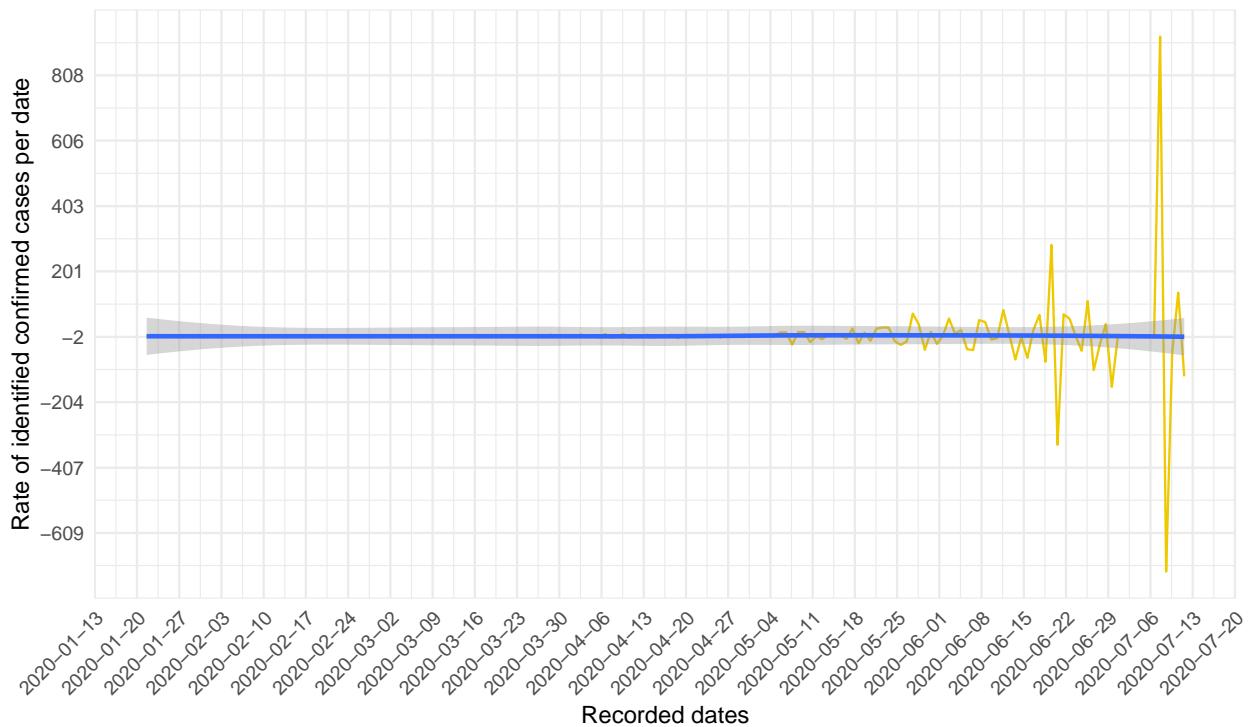
Eswatini – rate of increase of confirmed cases over time



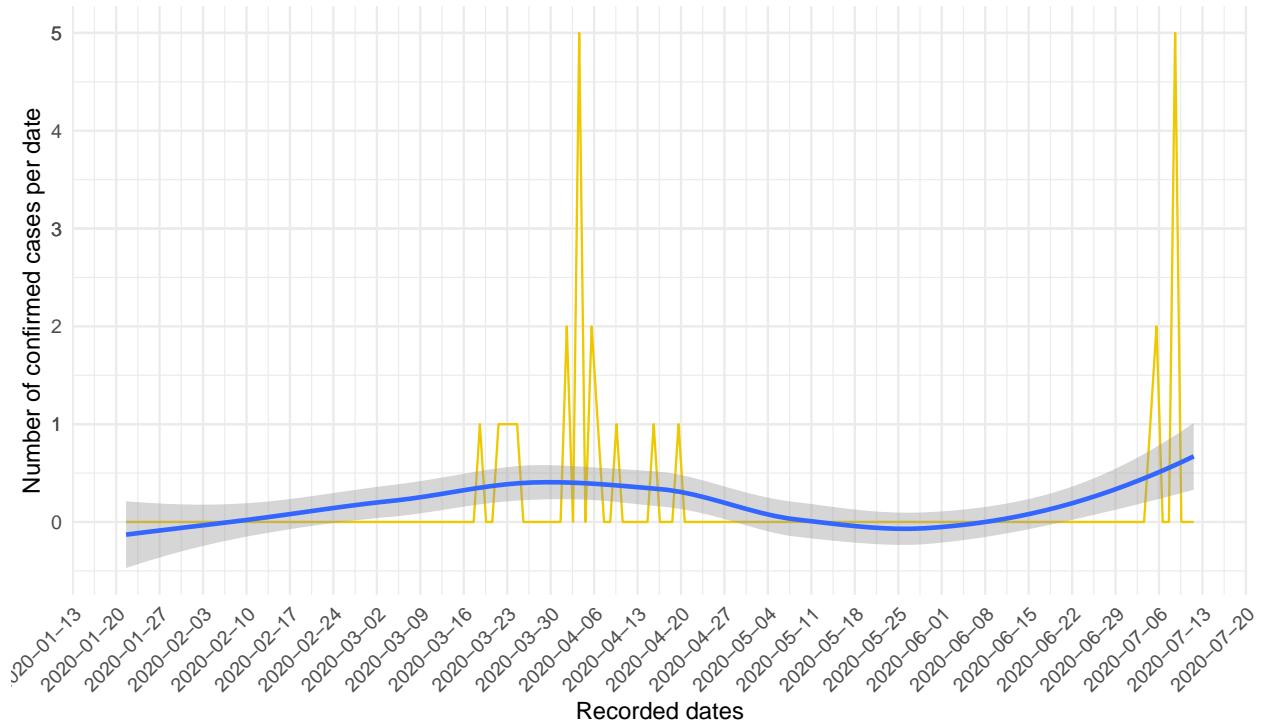
Ethiopia – confirmed cases over time, total cases: 6,973



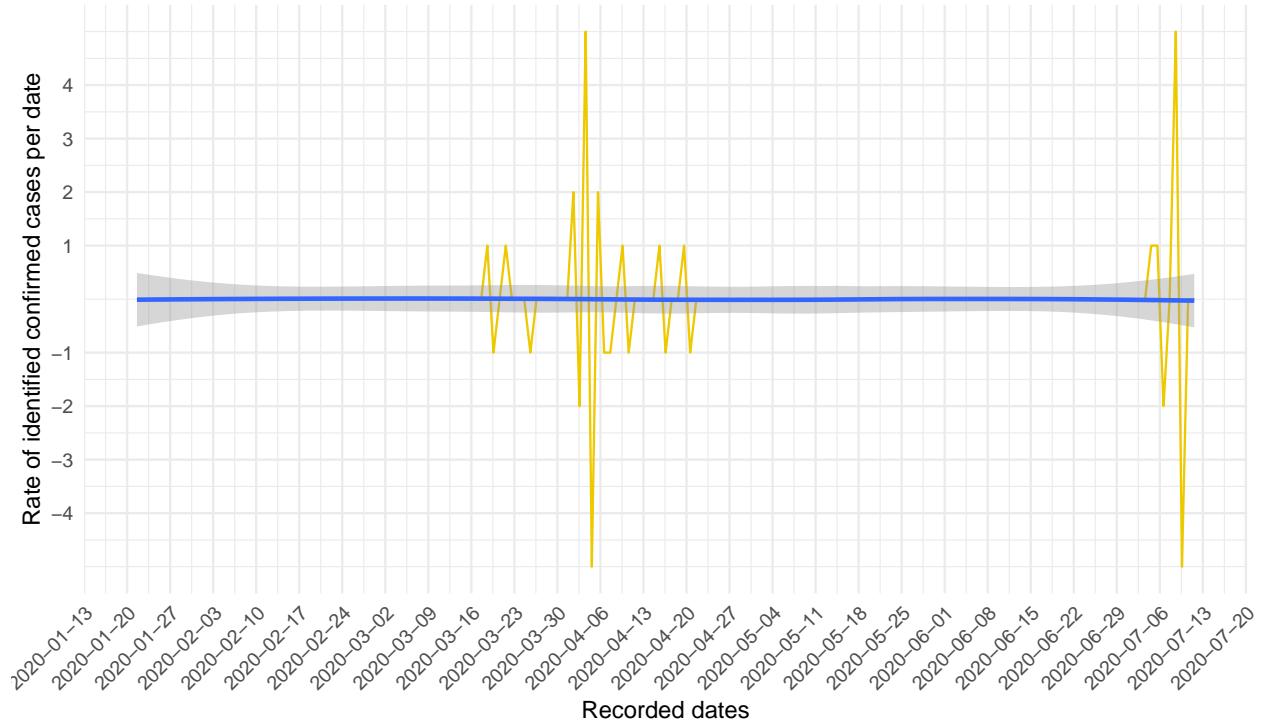
Ethiopia – rate of increase of confirmed cases over time



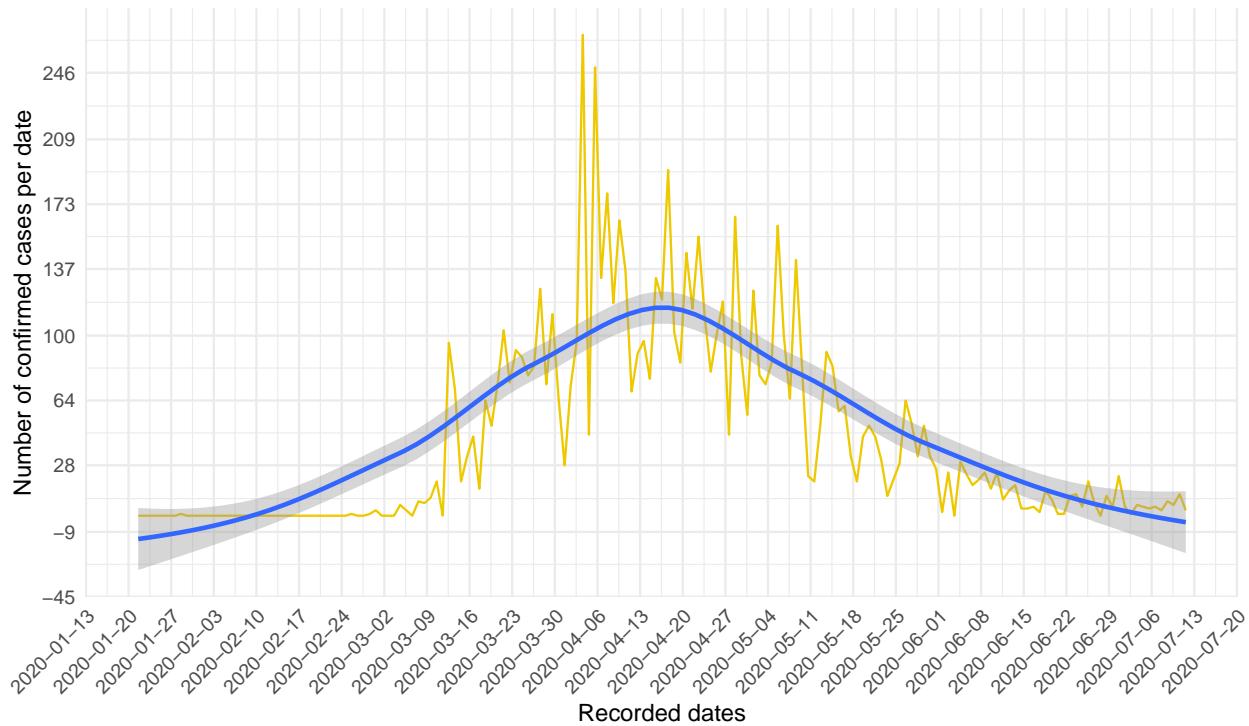
Fiji – confirmed cases over time, total cases: 26



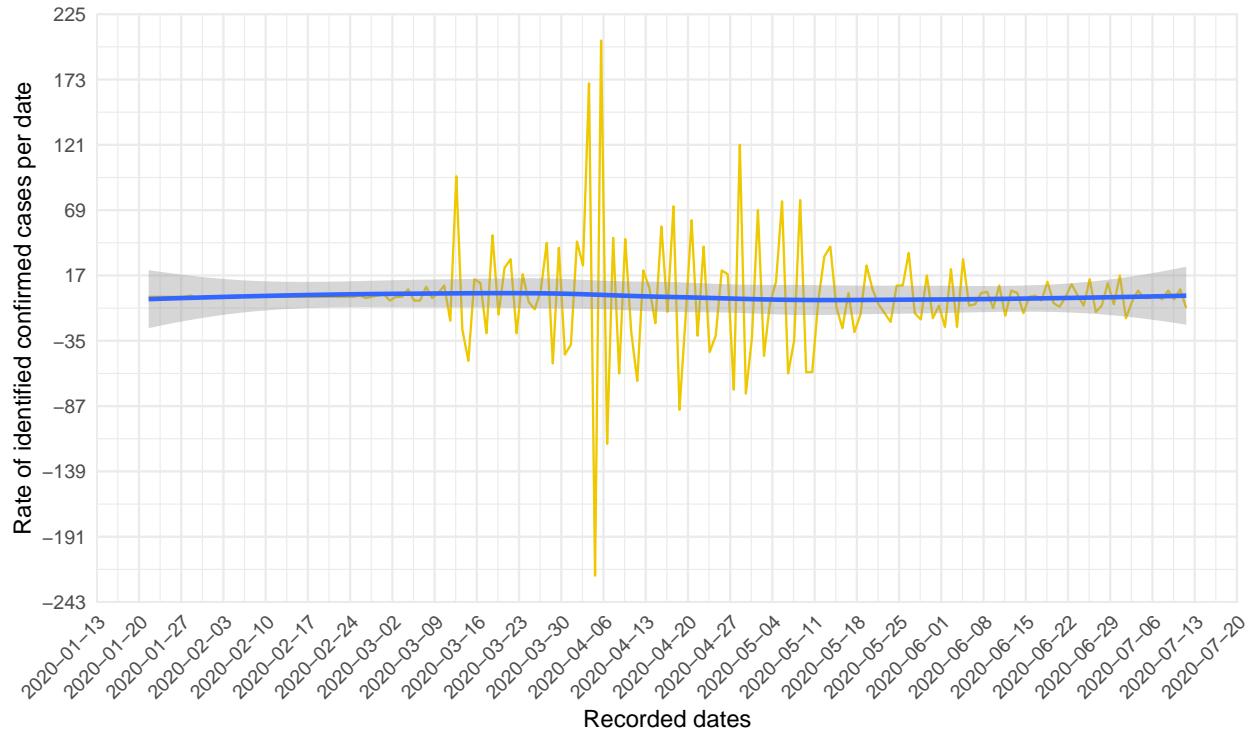
Fiji – rate of increase of confirmed cases over time



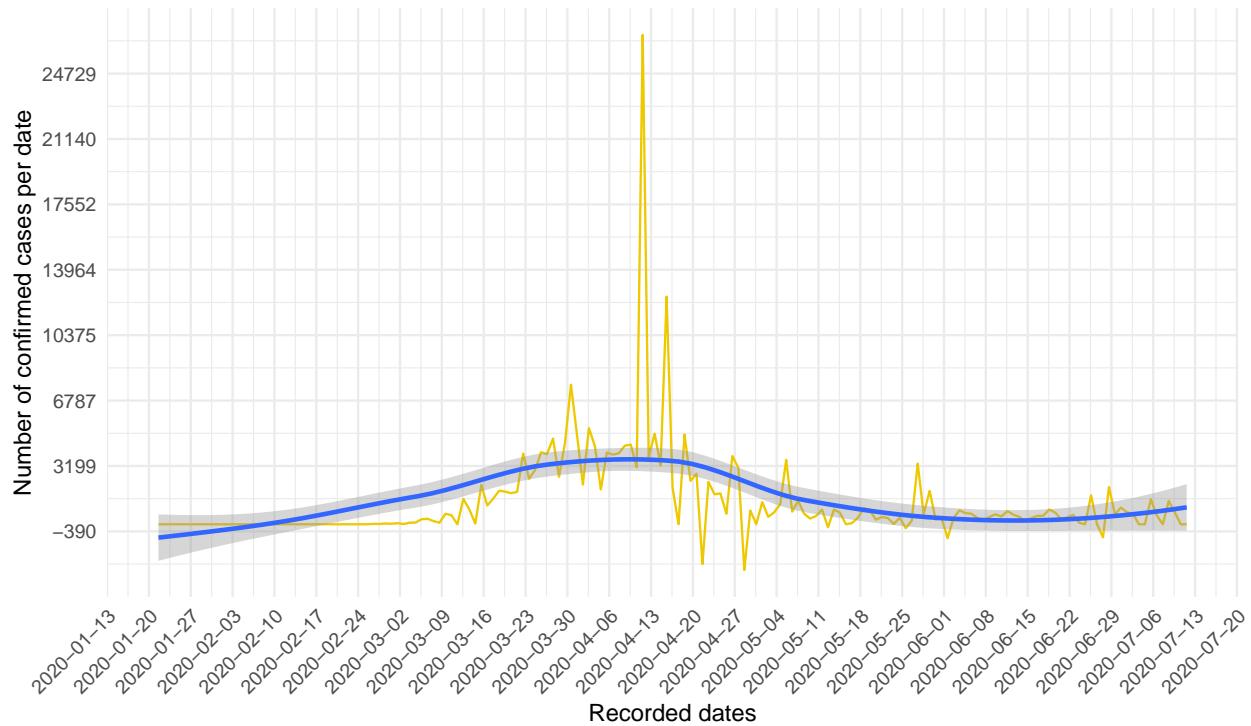
Finland – confirmed cases over time, total cases: 7,273



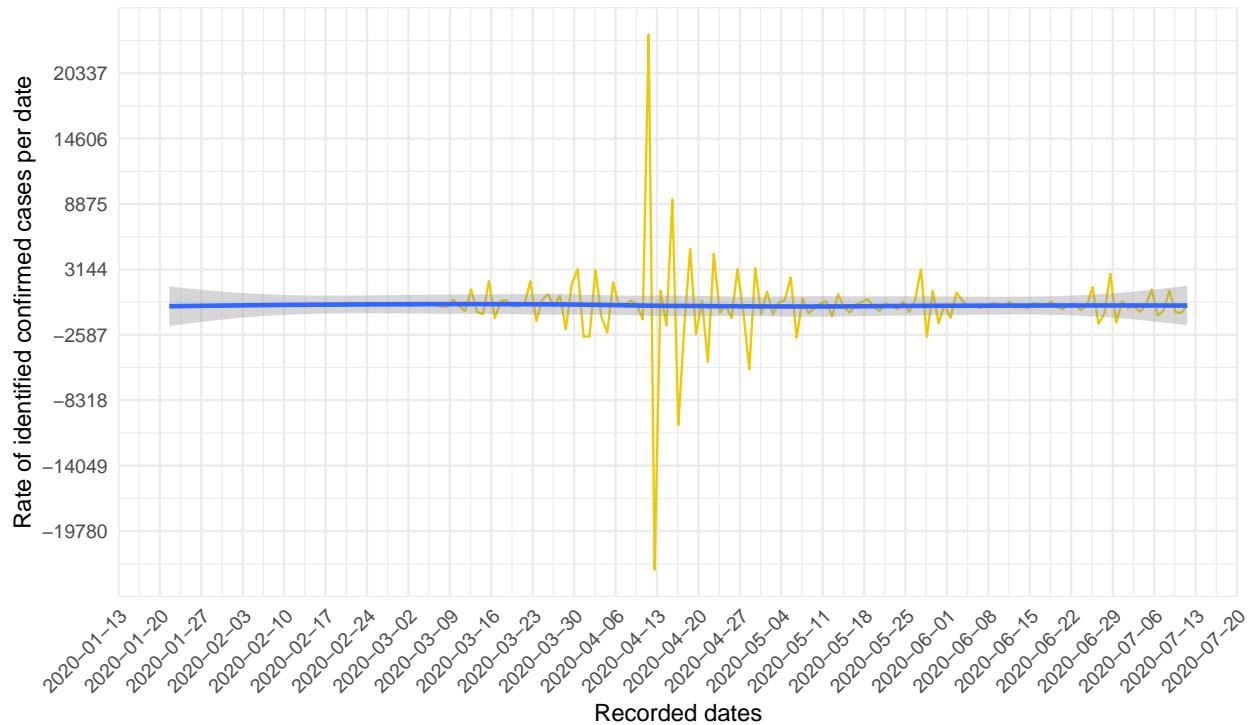
Finland – rate of increase of confirmed cases over time



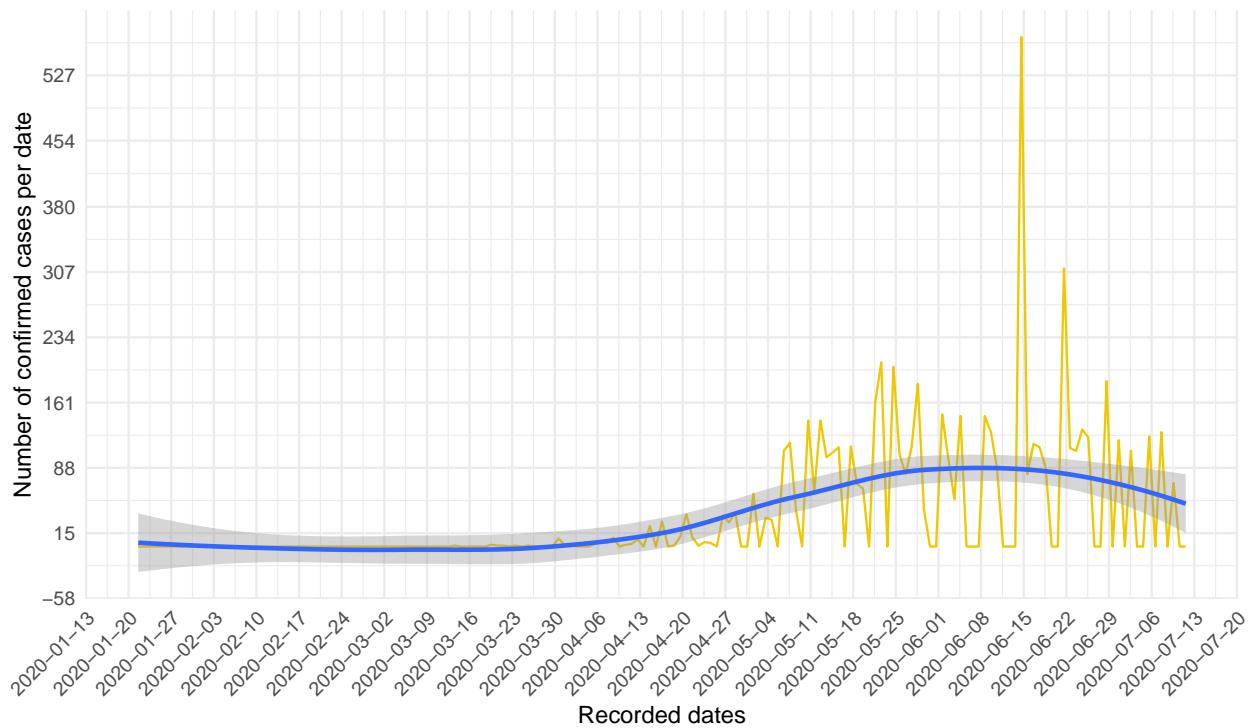
France – confirmed cases over time, total cases: 207,356



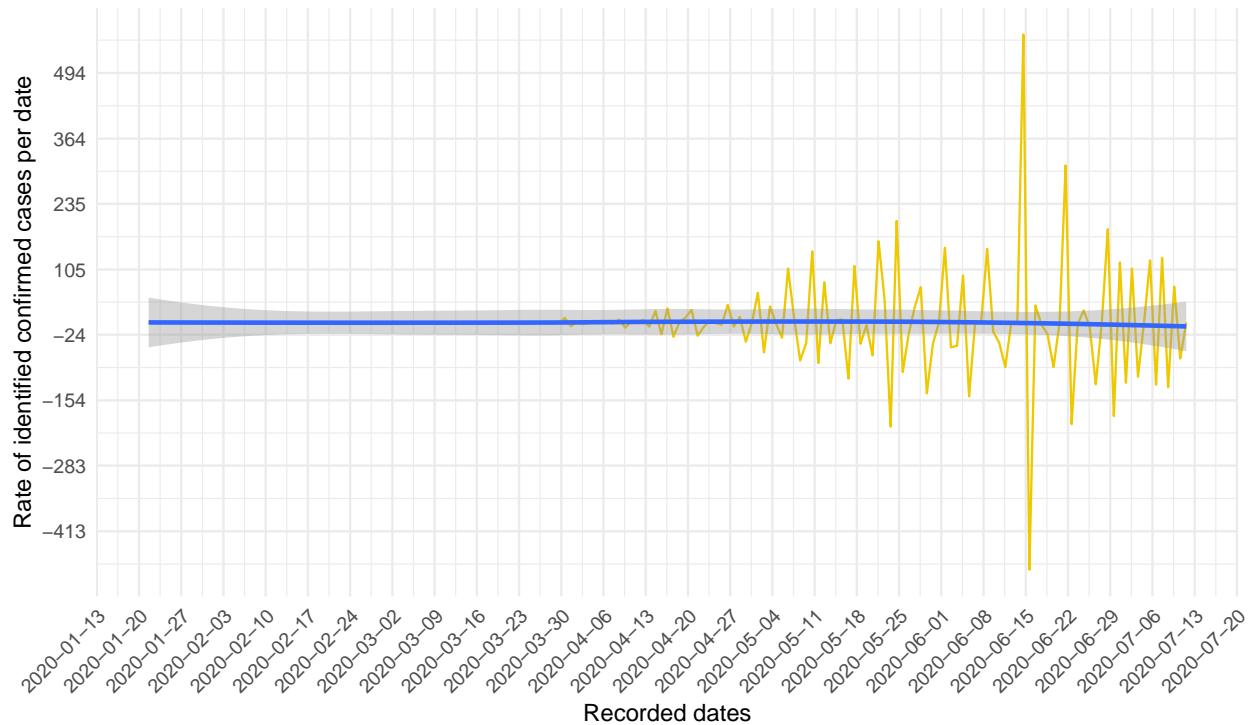
France – rate of increase of confirmed cases over time



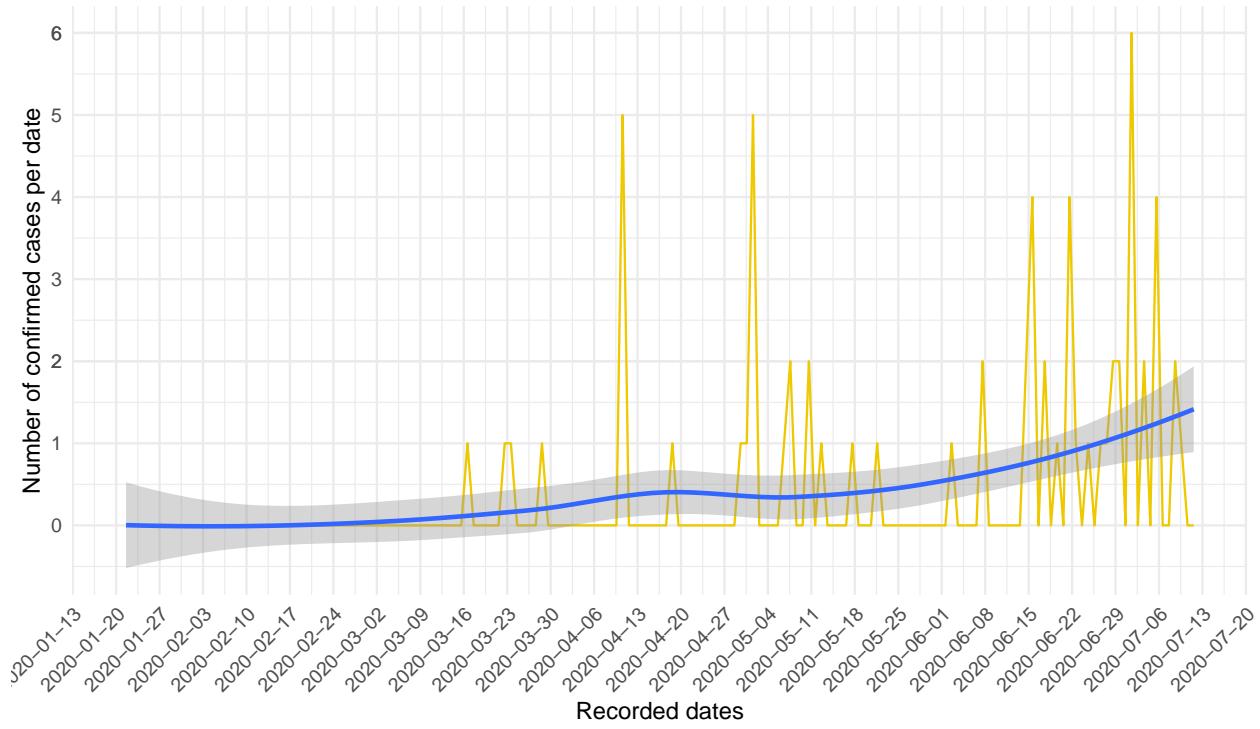
Gabon – confirmed cases over time, total cases: 5,871



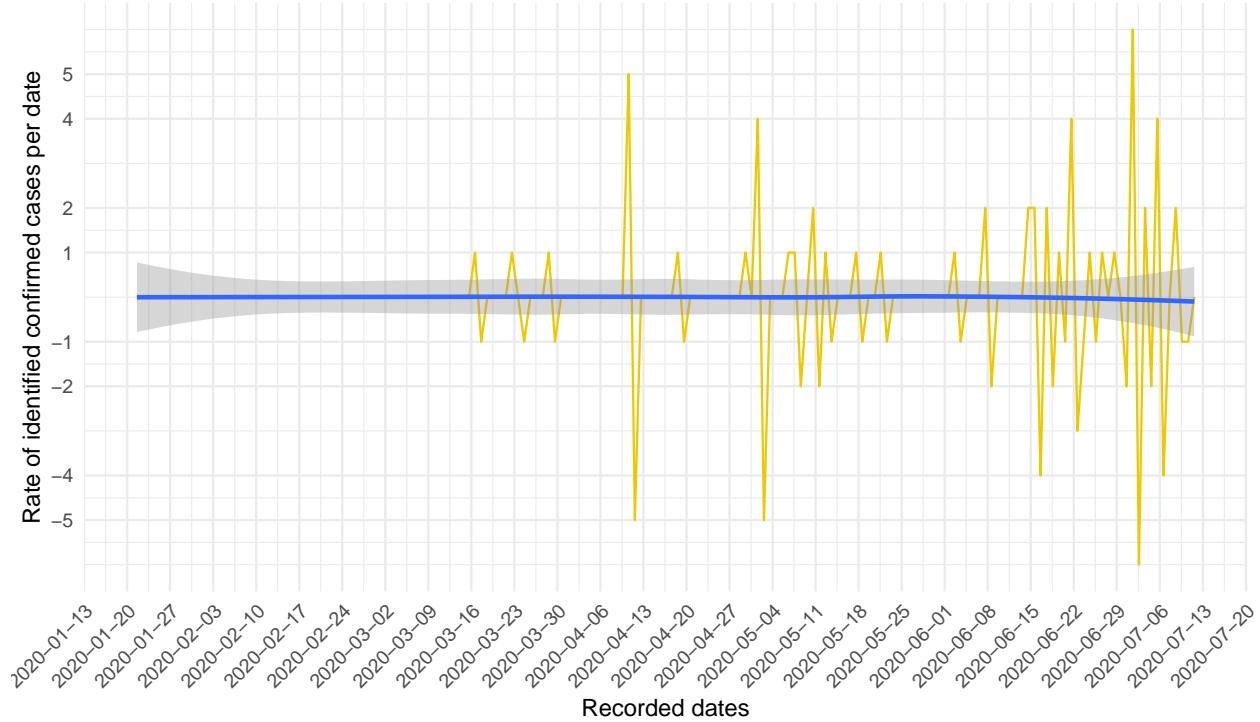
Gabon – rate of increase of confirmed cases over time



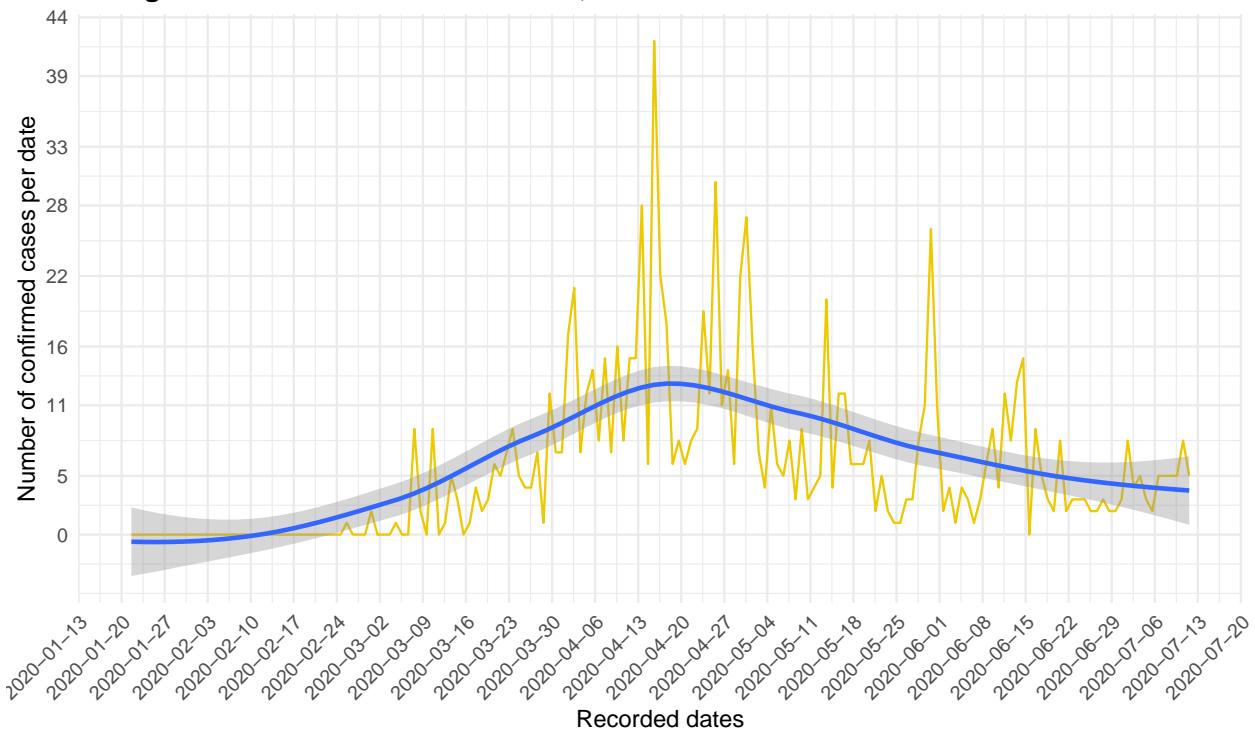
Gambia – confirmed cases over time, total cases: 63



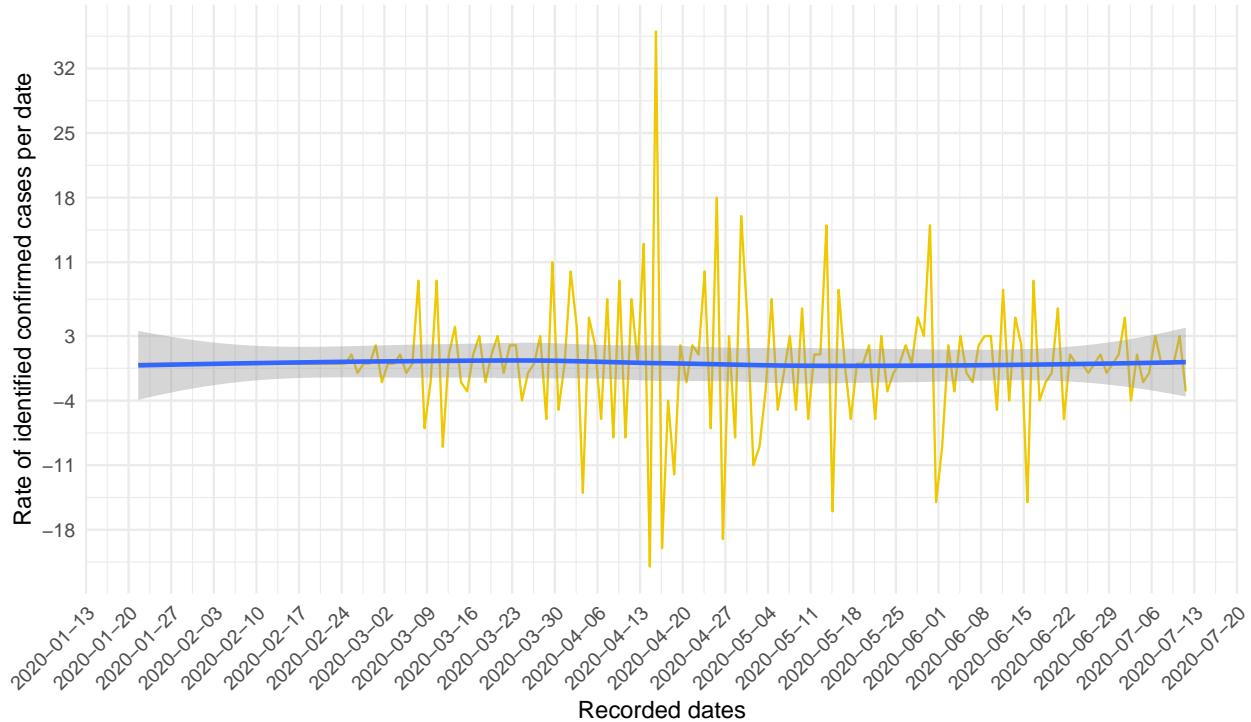
Gambia – rate of increase of confirmed cases over time



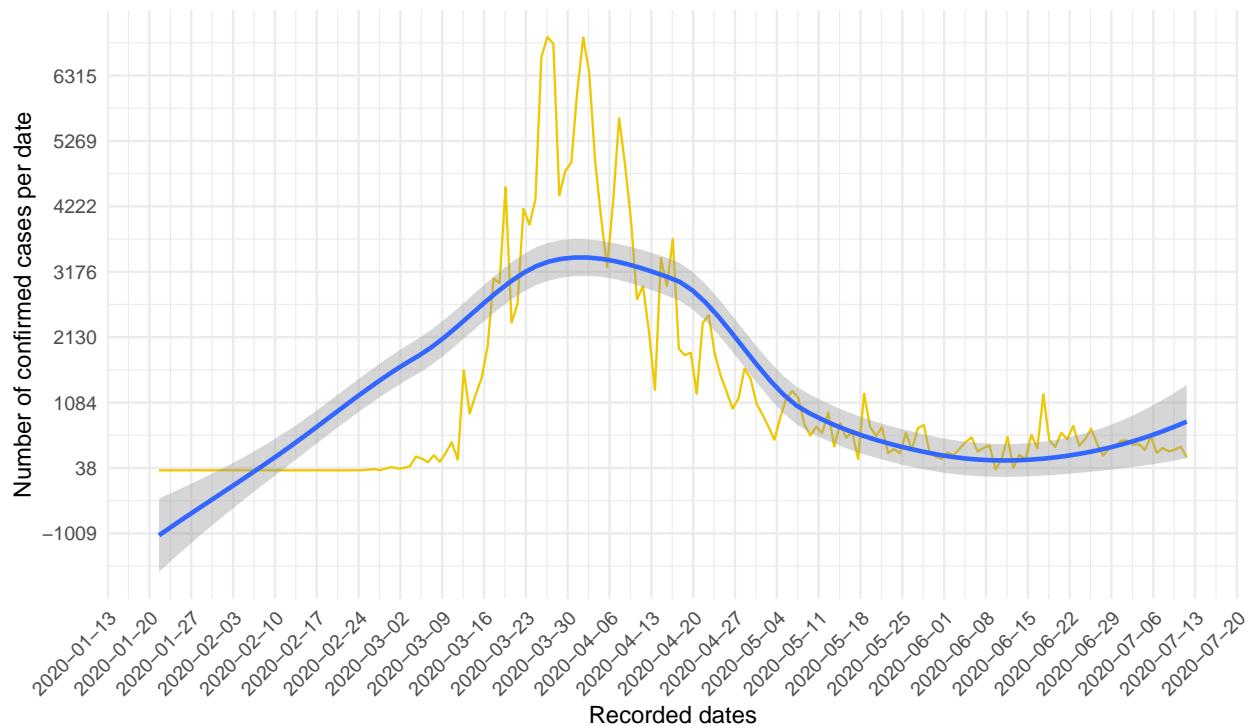
Georgia – confirmed cases over time, total cases: 968



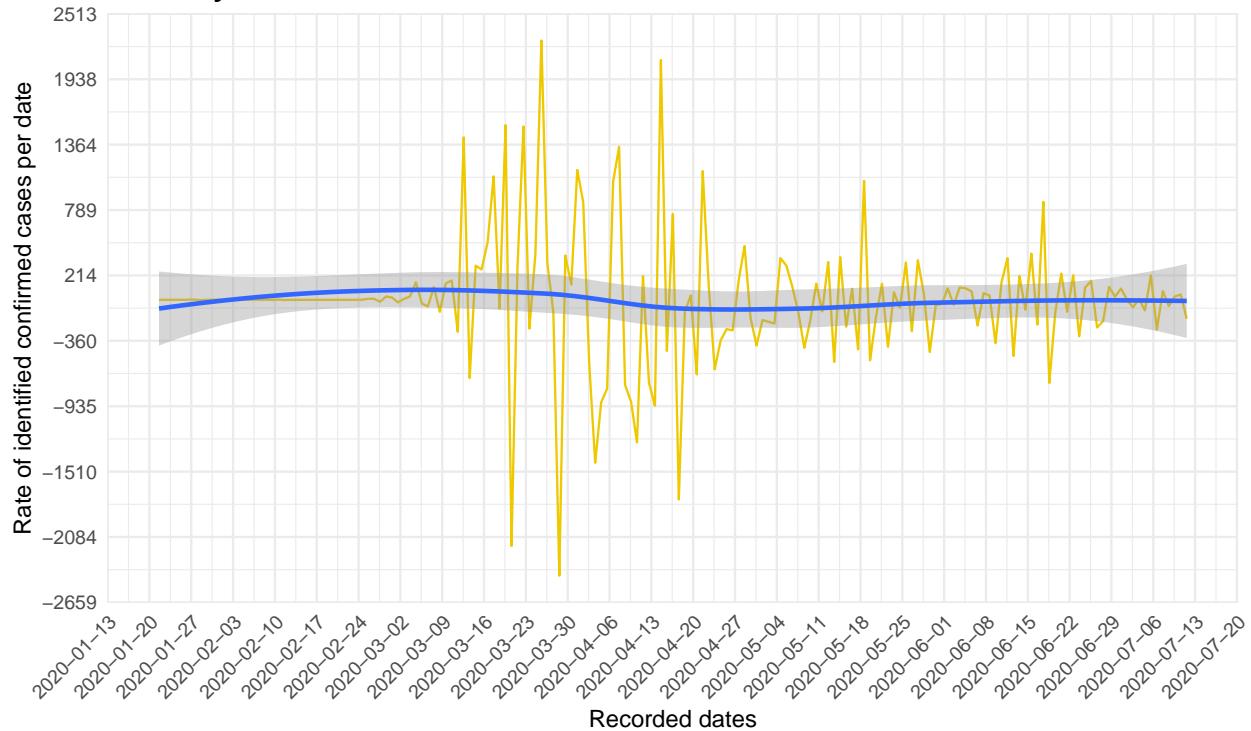
Georgia – rate of increase of confirmed cases over time



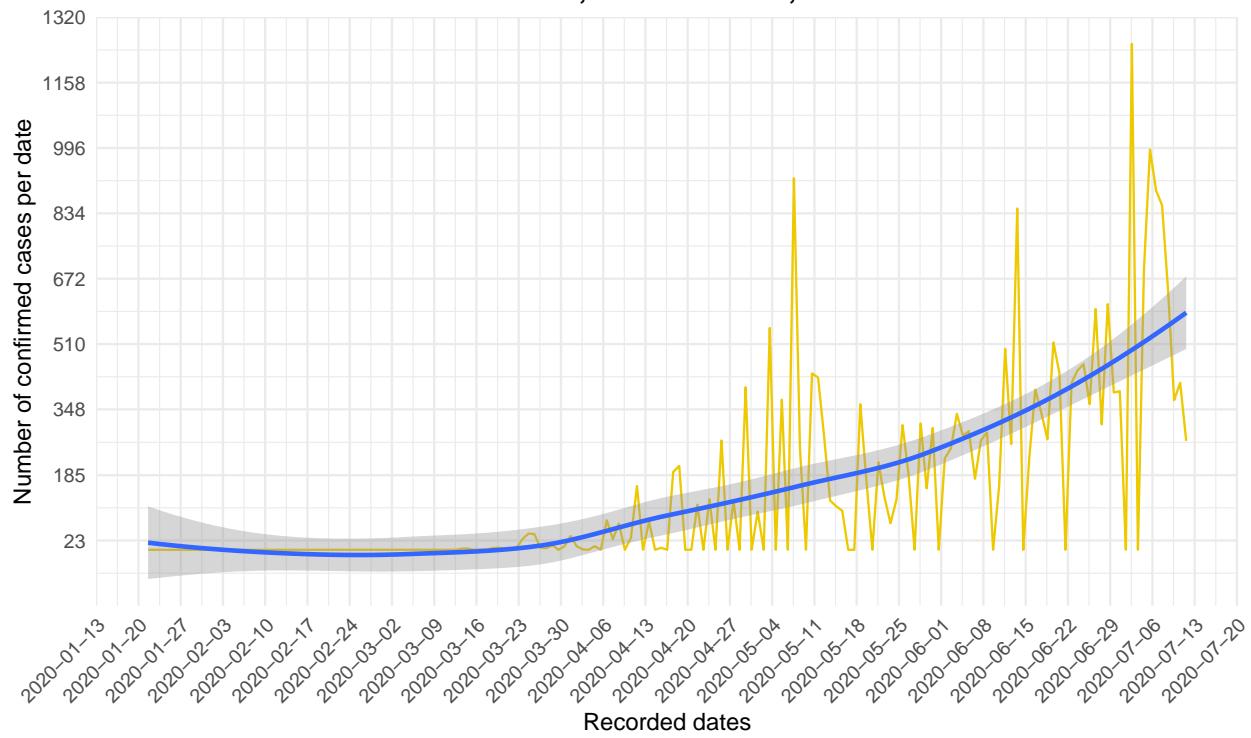
Germany – confirmed cases over time, total cases: 199,001



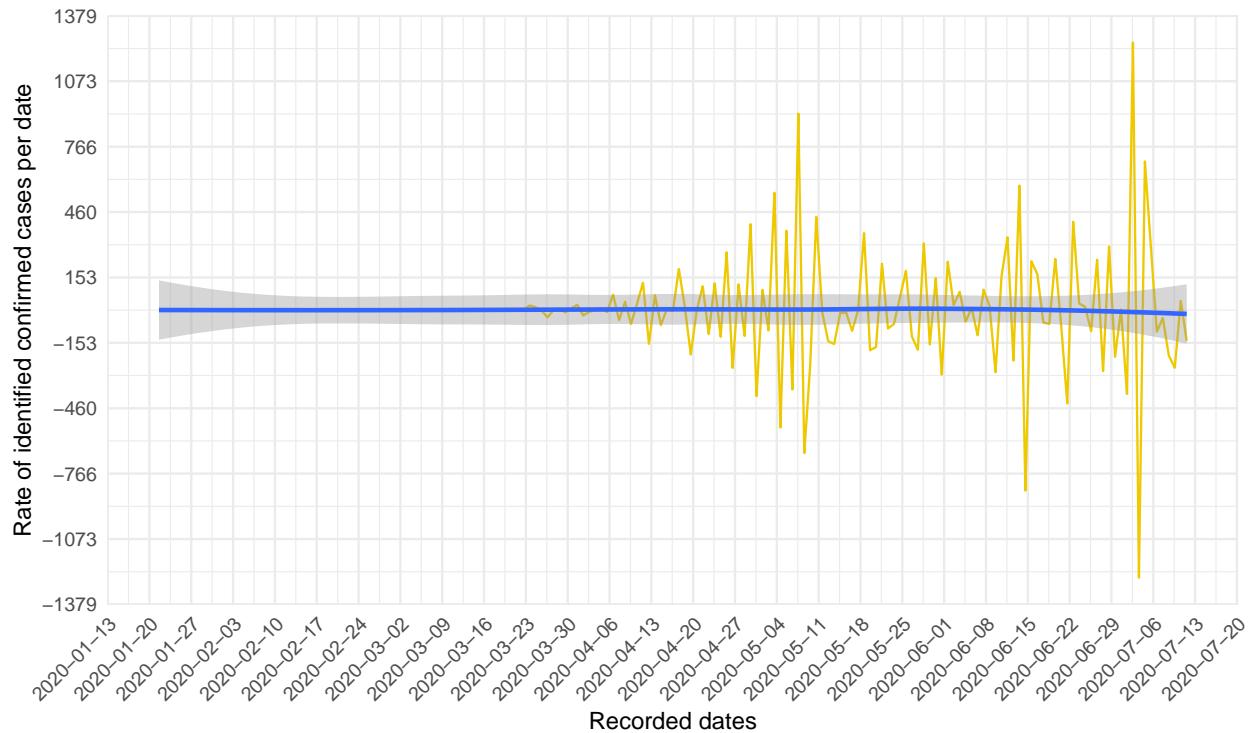
Germany – rate of increase of confirmed cases over time



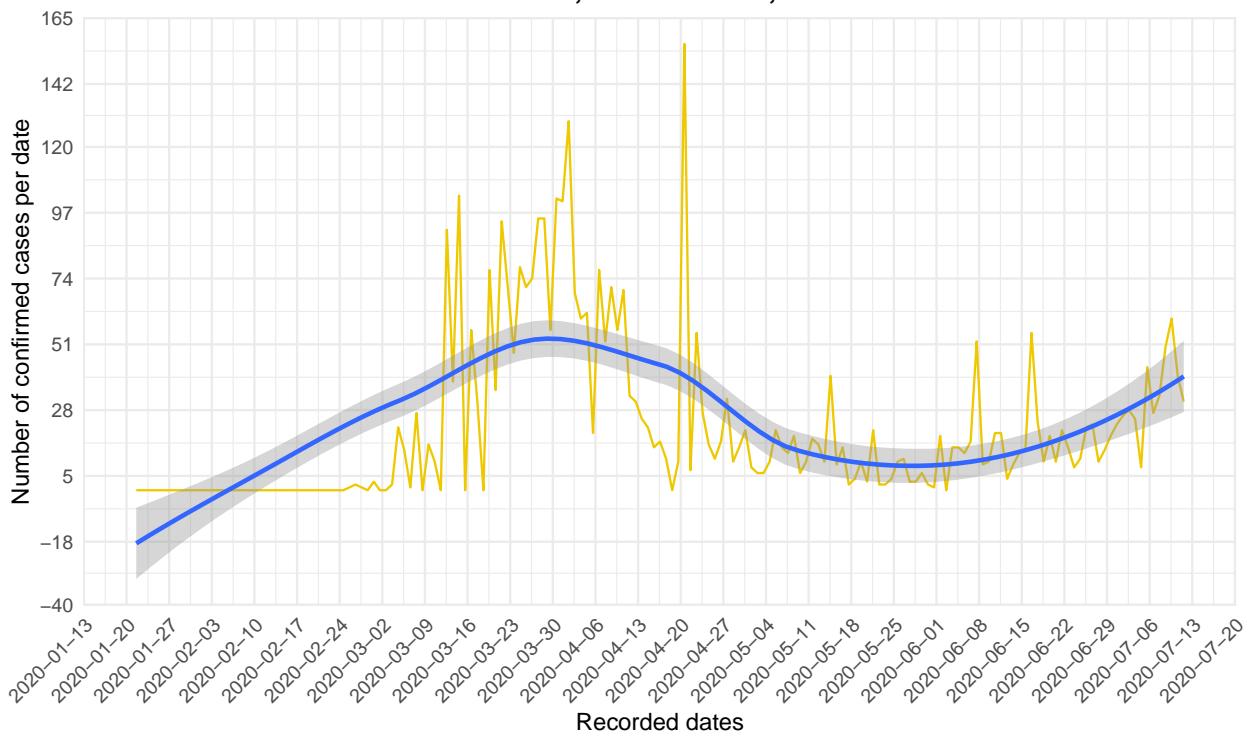
Ghana – confirmed cases over time, total cases: 23,463



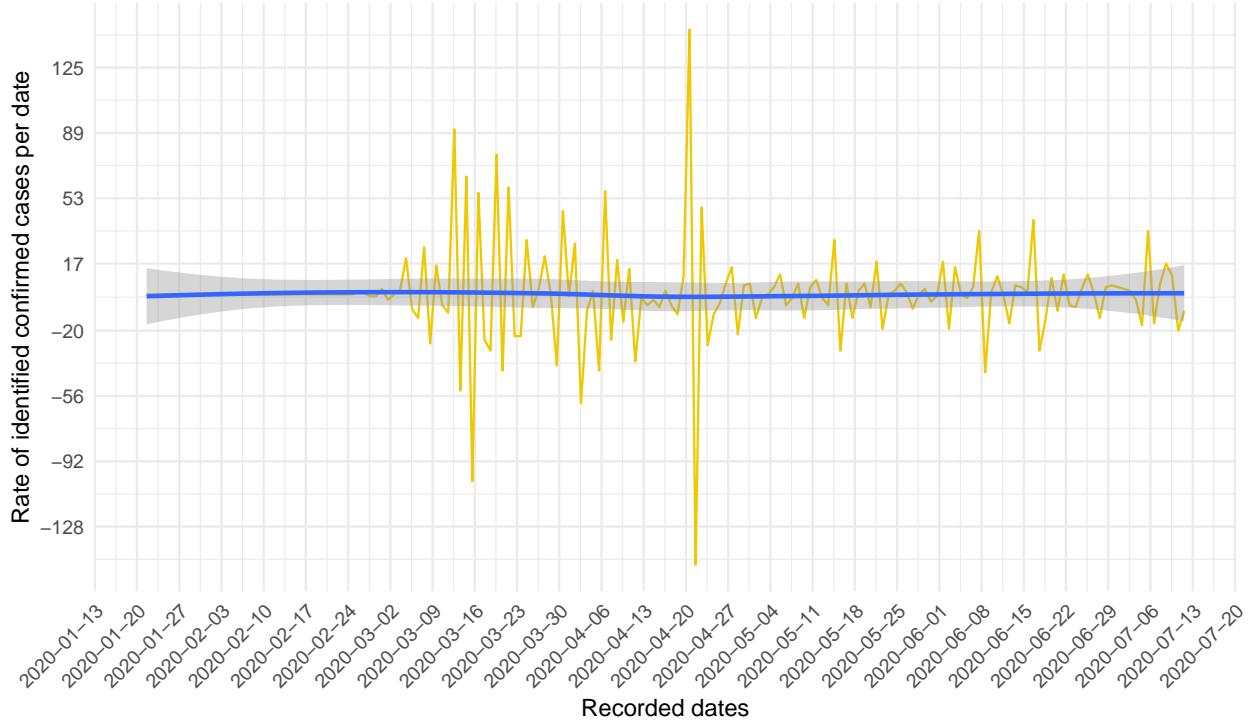
Ghana – rate of increase of confirmed cases over time



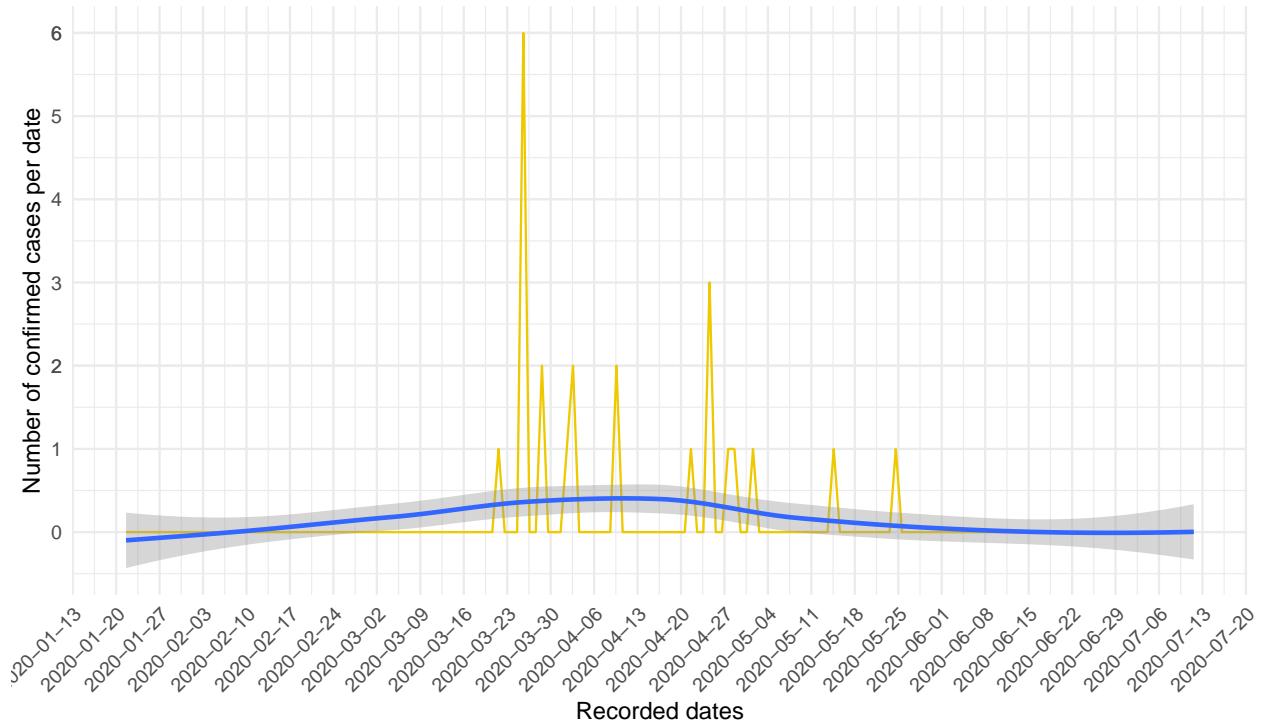
Greece – confirmed cases over time, total cases: 3,672



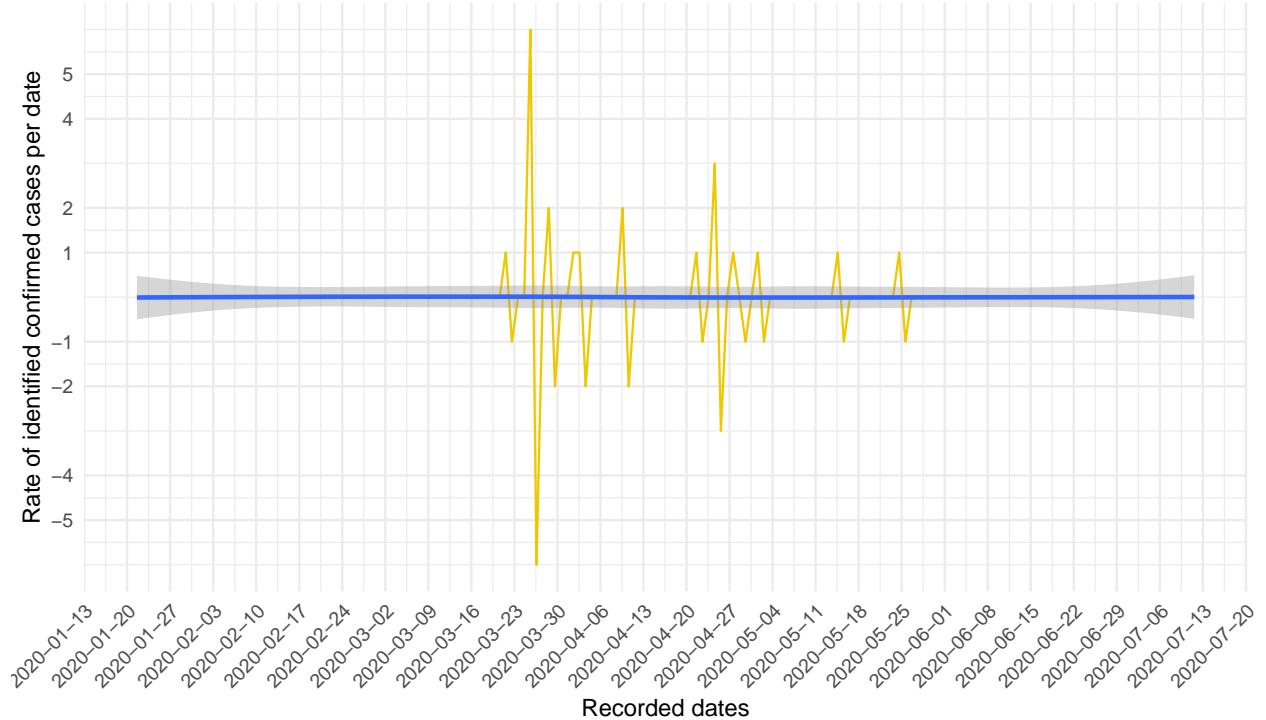
Greece – rate of increase of confirmed cases over time



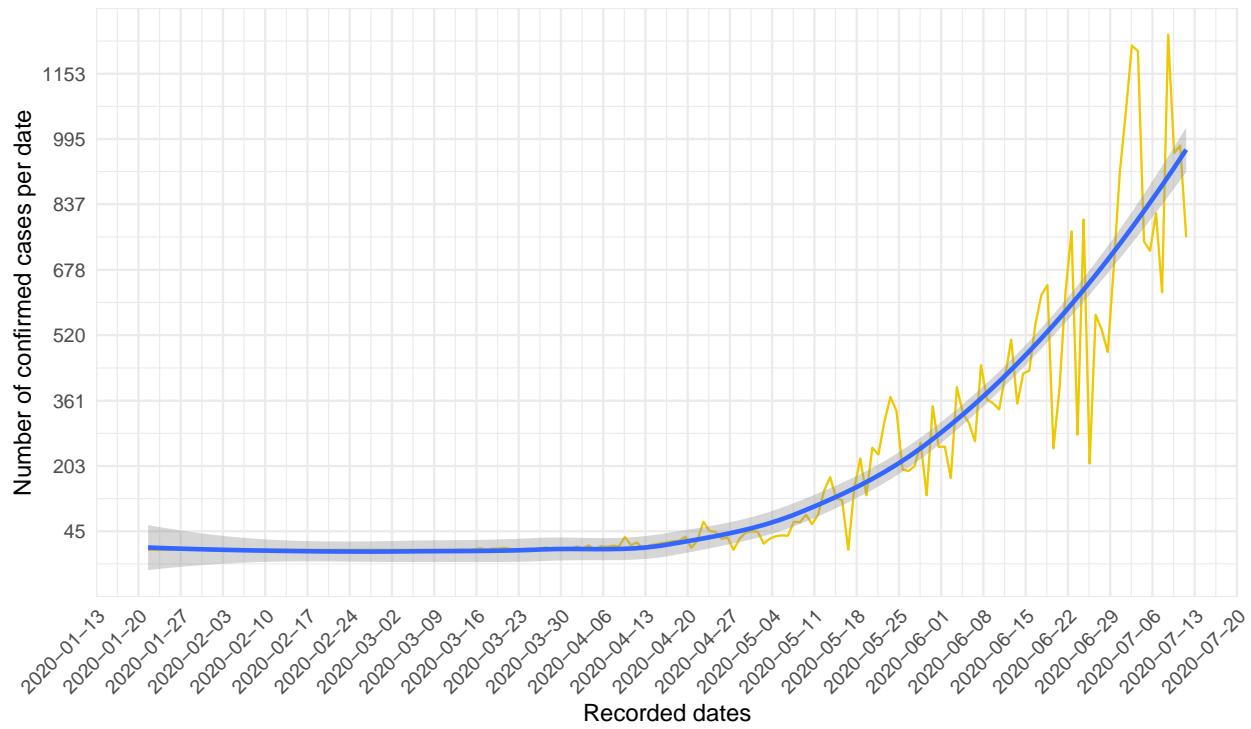
Grenada – confirmed cases over time, total cases: 23



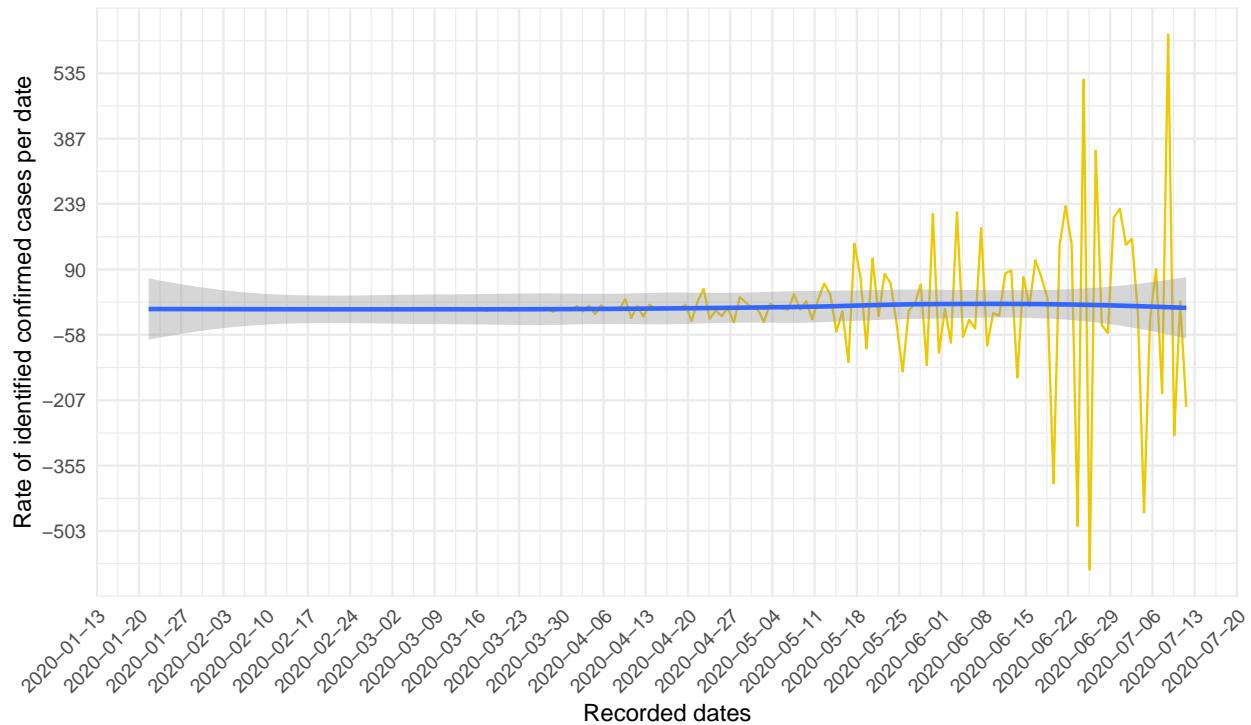
Grenada – rate of increase of confirmed cases over time



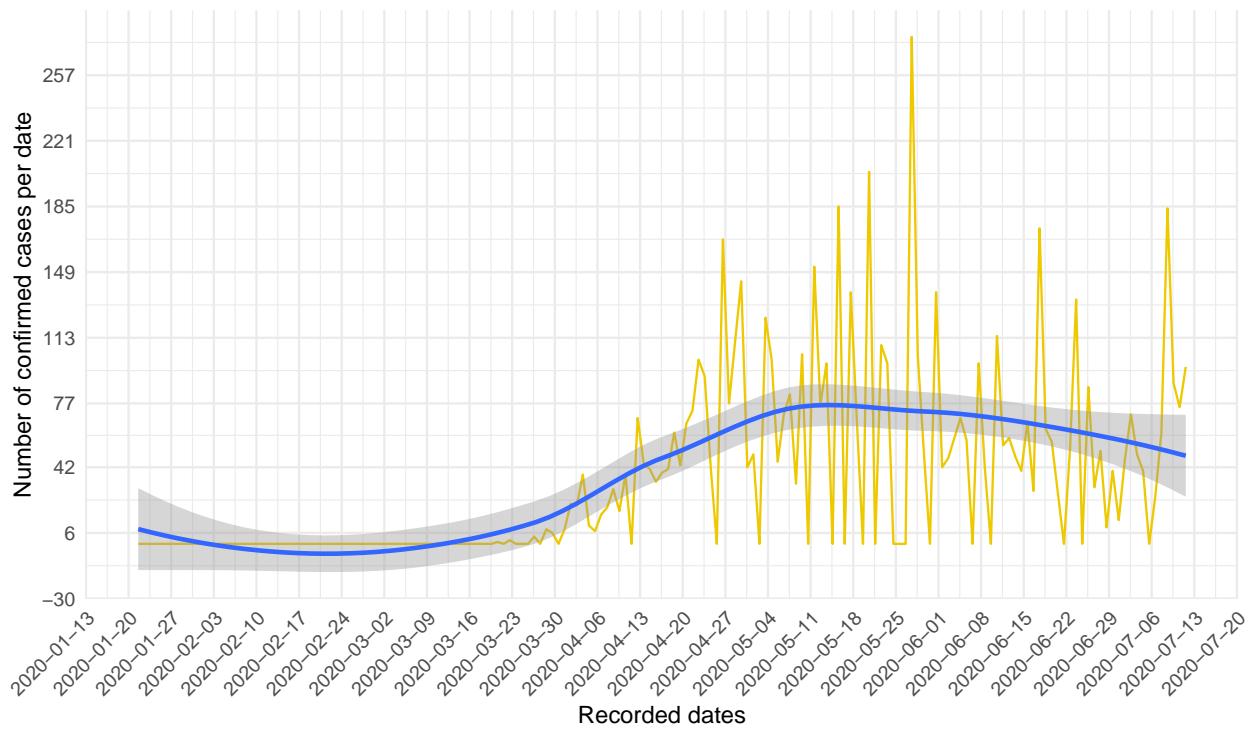
Guatemala – confirmed cases over time, total cases: 26,658



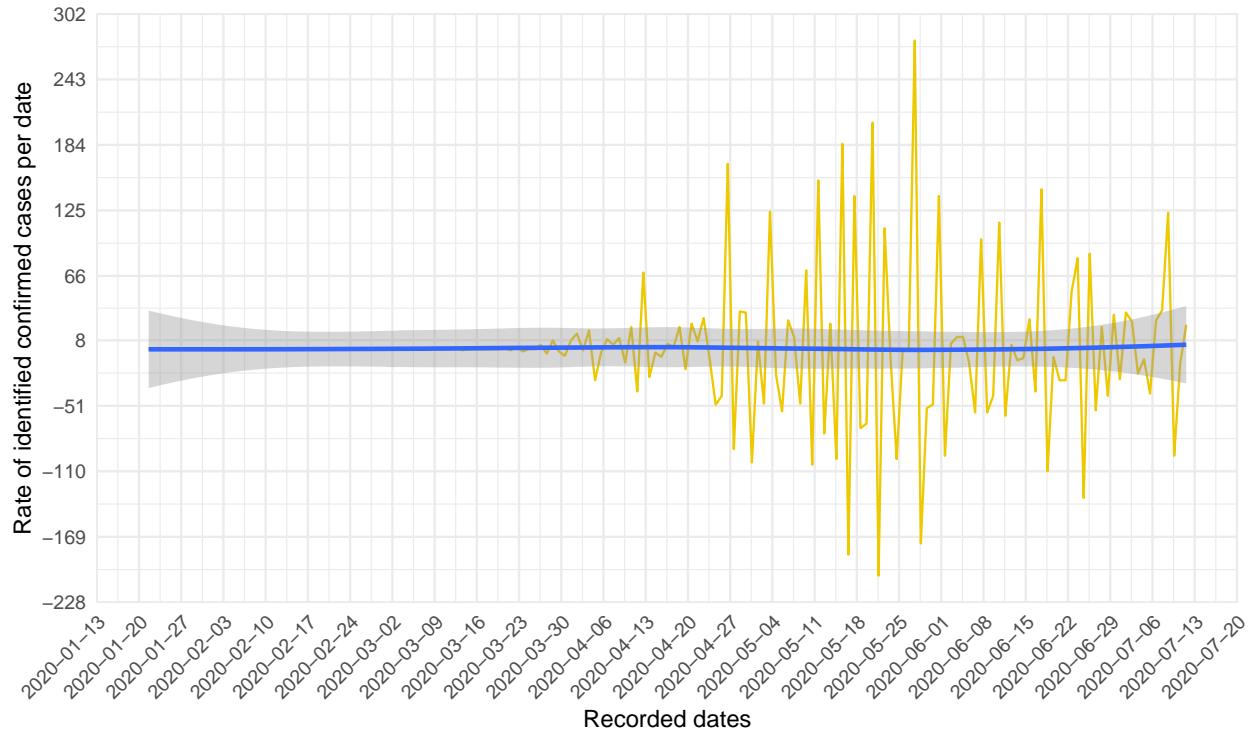
Guatemala – rate of increase of confirmed cases over time



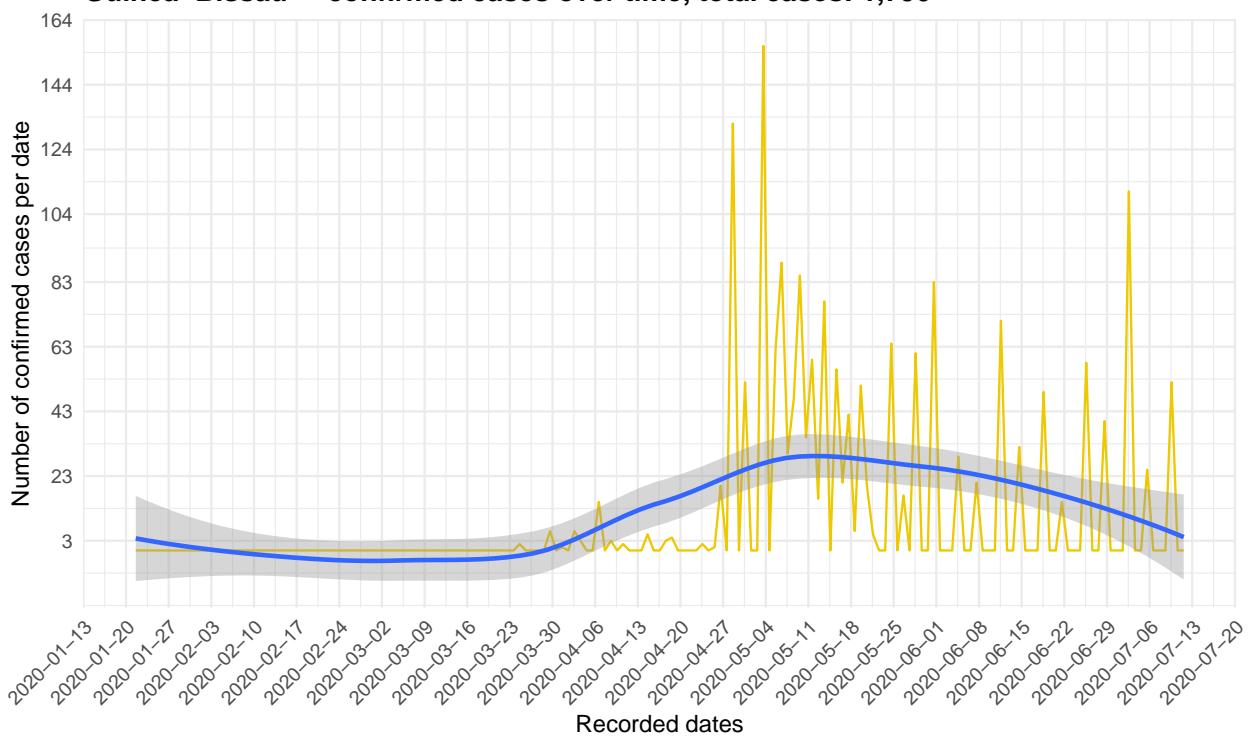
Guinea – confirmed cases over time, total cases: 5,881



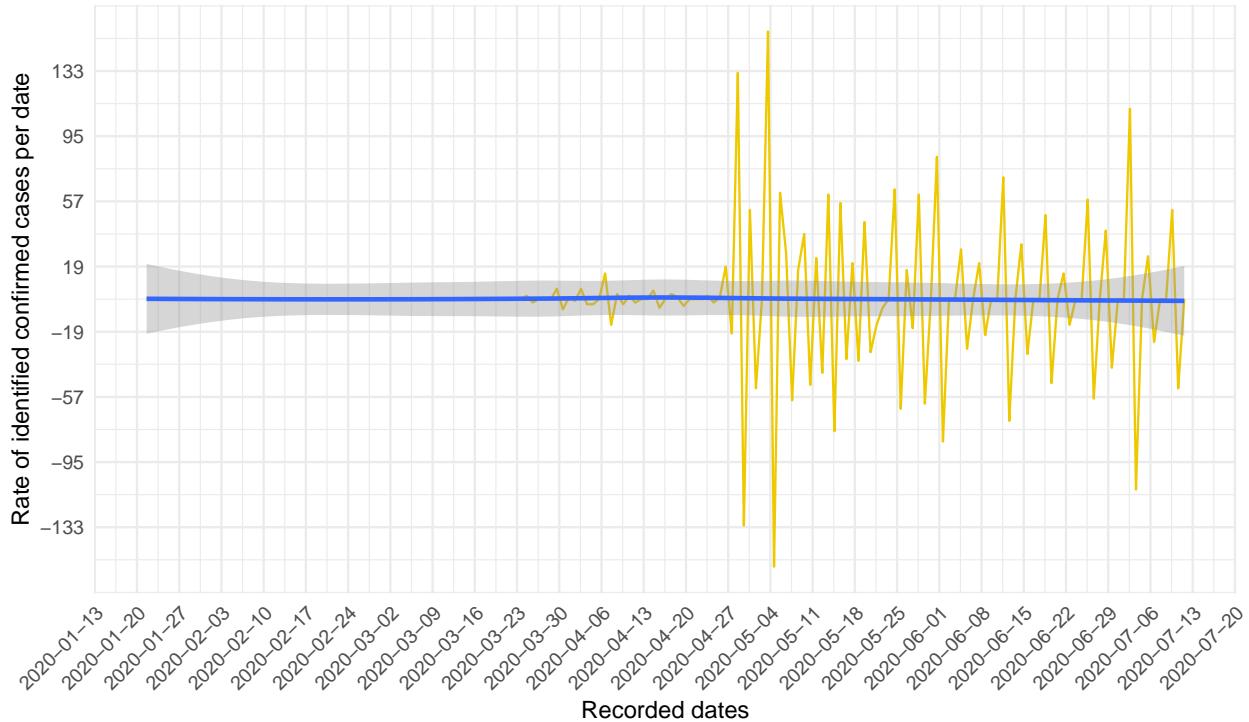
Guinea – rate of increase of confirmed cases over time



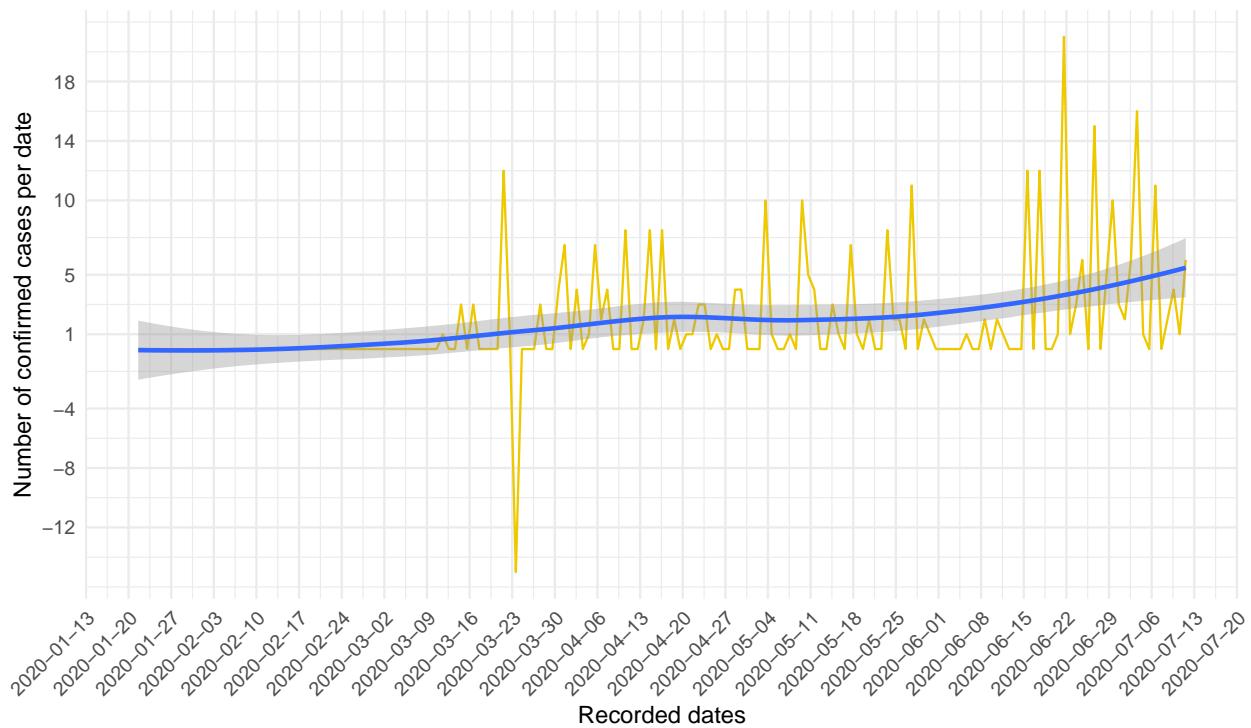
Guinea-Bissau – confirmed cases over time, total cases: 1,790



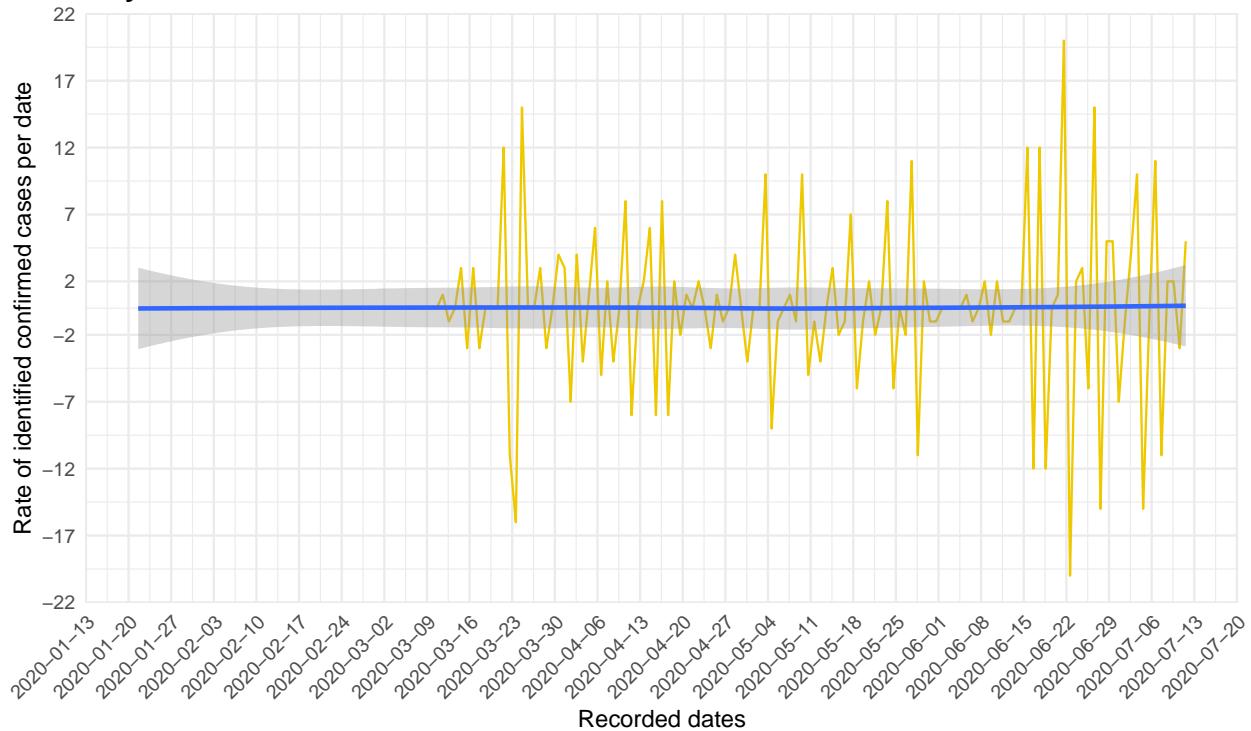
Guinea-Bissau – rate of increase of confirmed cases over time



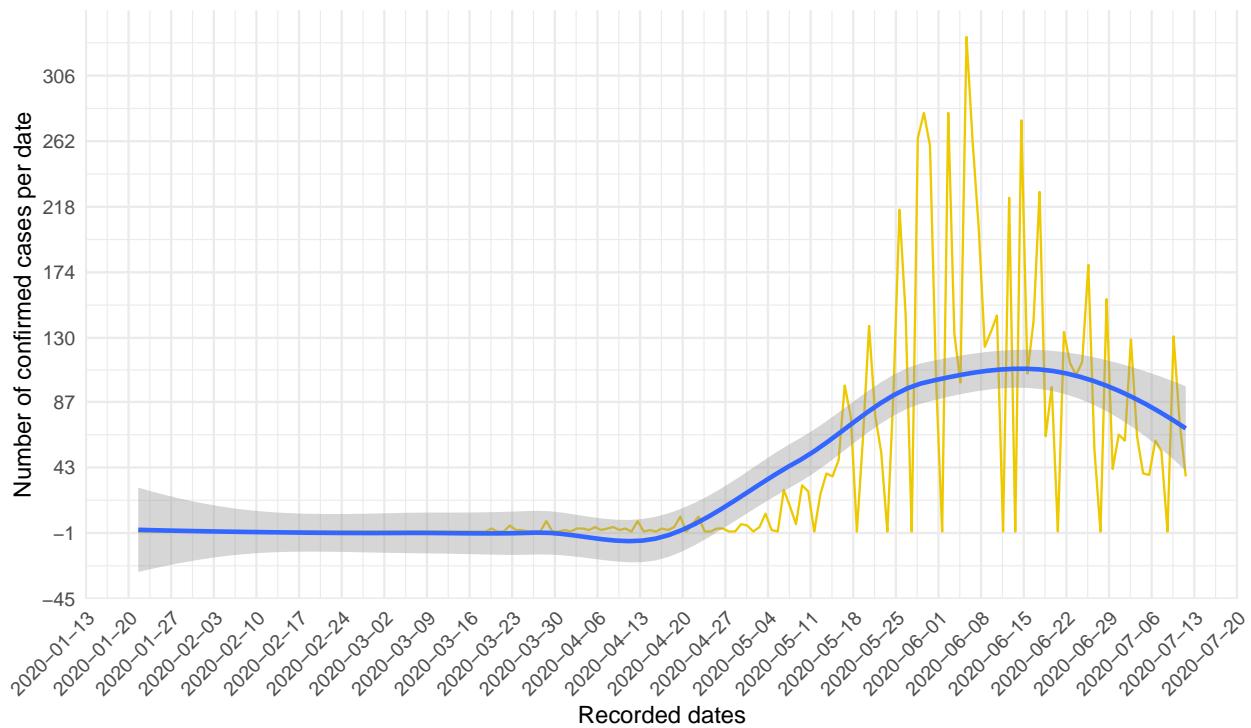
Guyana – confirmed cases over time, total cases: 286



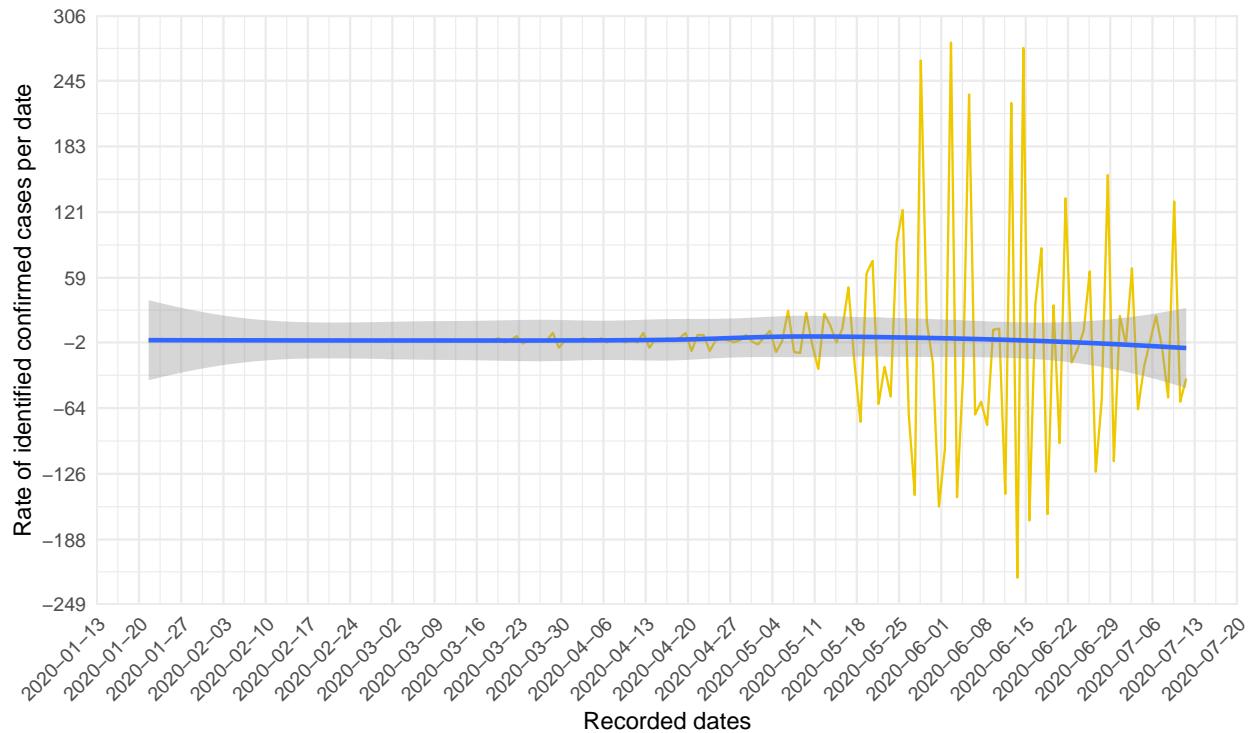
Guyana – rate of increase of confirmed cases over time



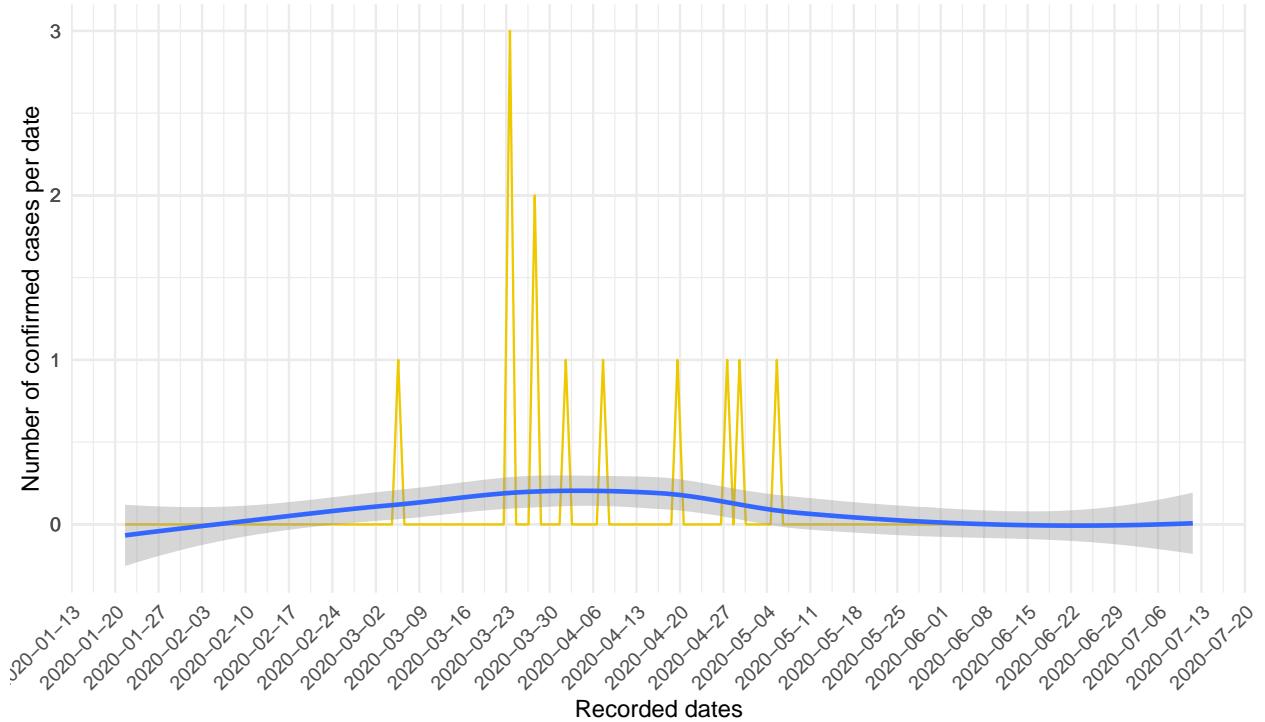
Haiti – confirmed cases over time, total cases: 6,486



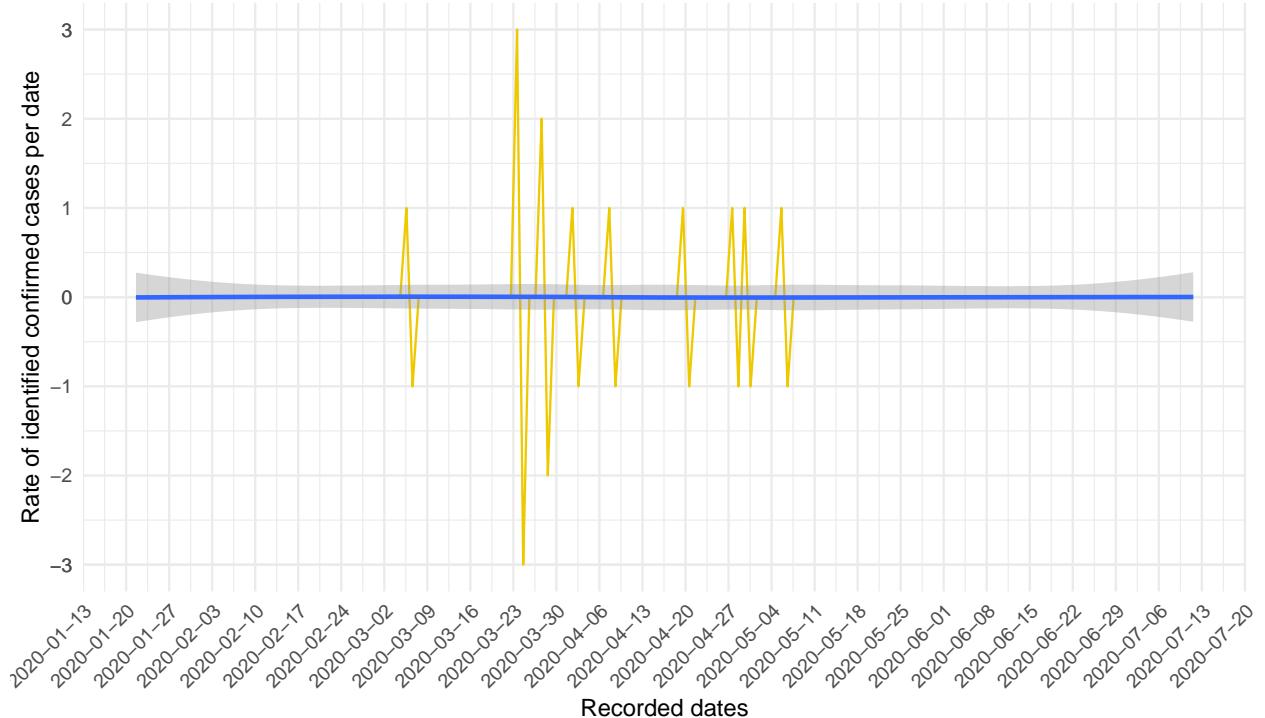
Haiti – rate of increase of confirmed cases over time



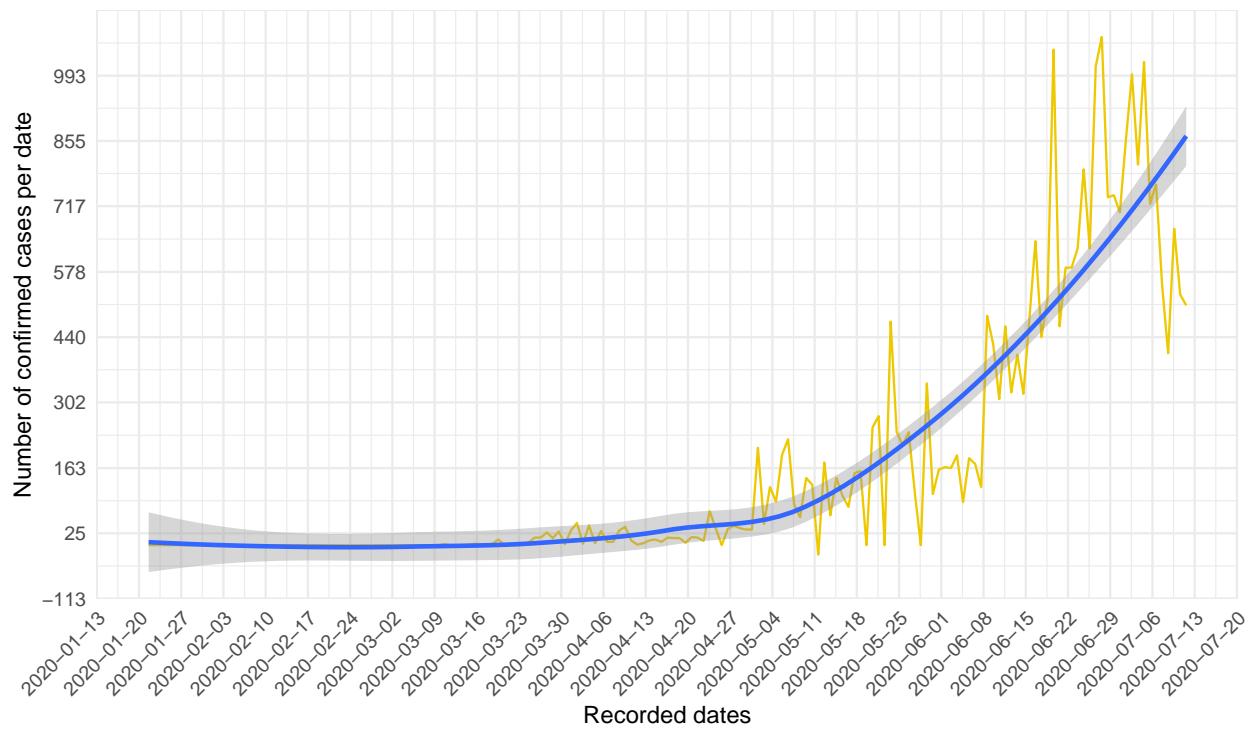
Holy See – confirmed cases over time, total cases: 12



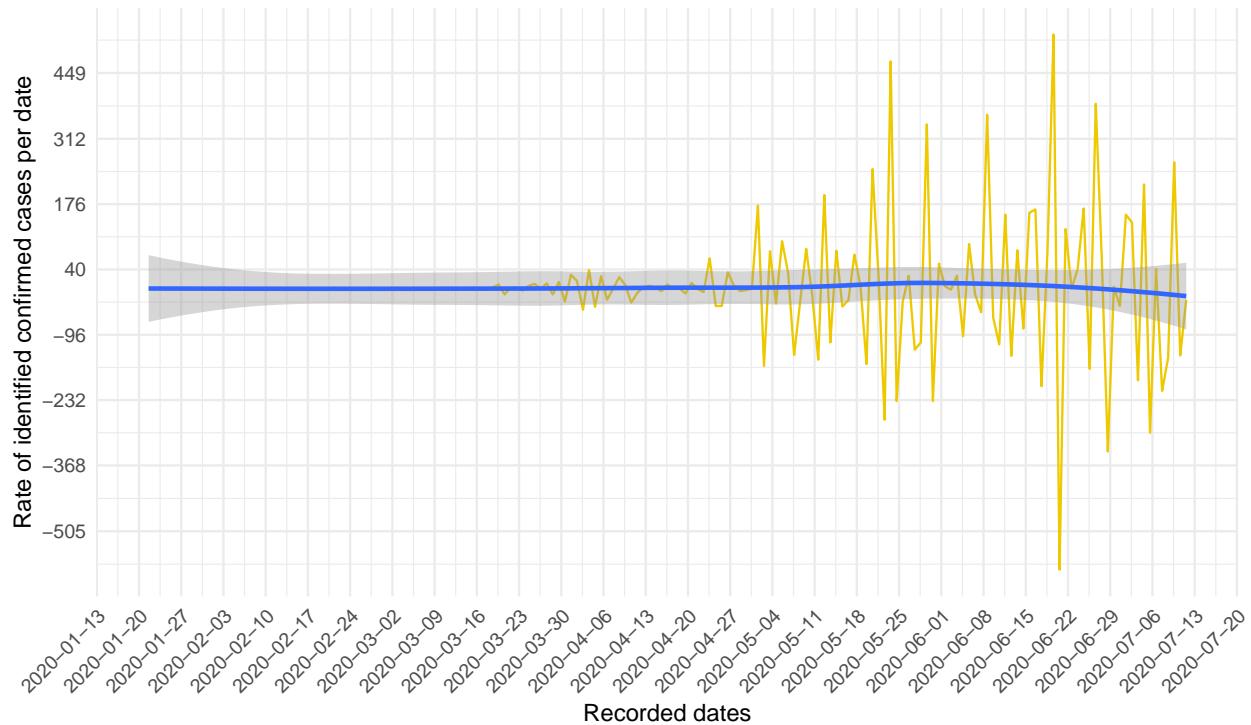
Holy See – rate of increase of confirmed cases over time



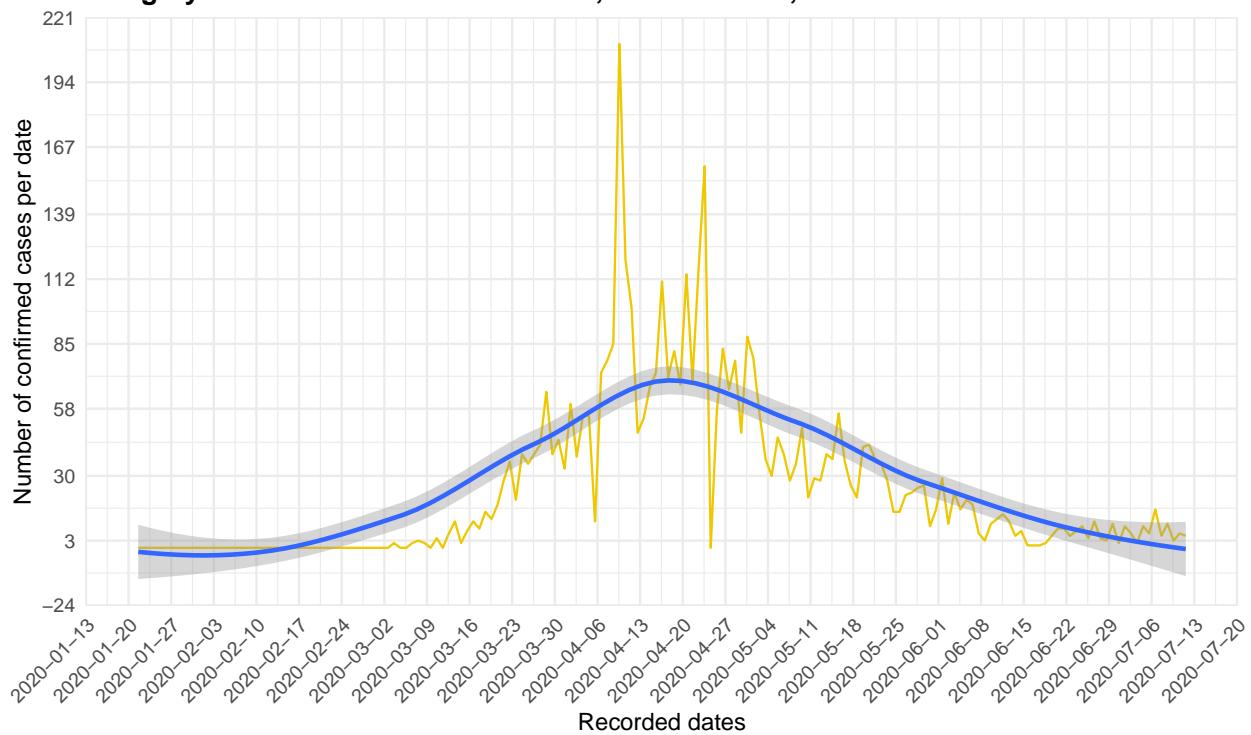
Honduras – confirmed cases over time, total cases: 26,384



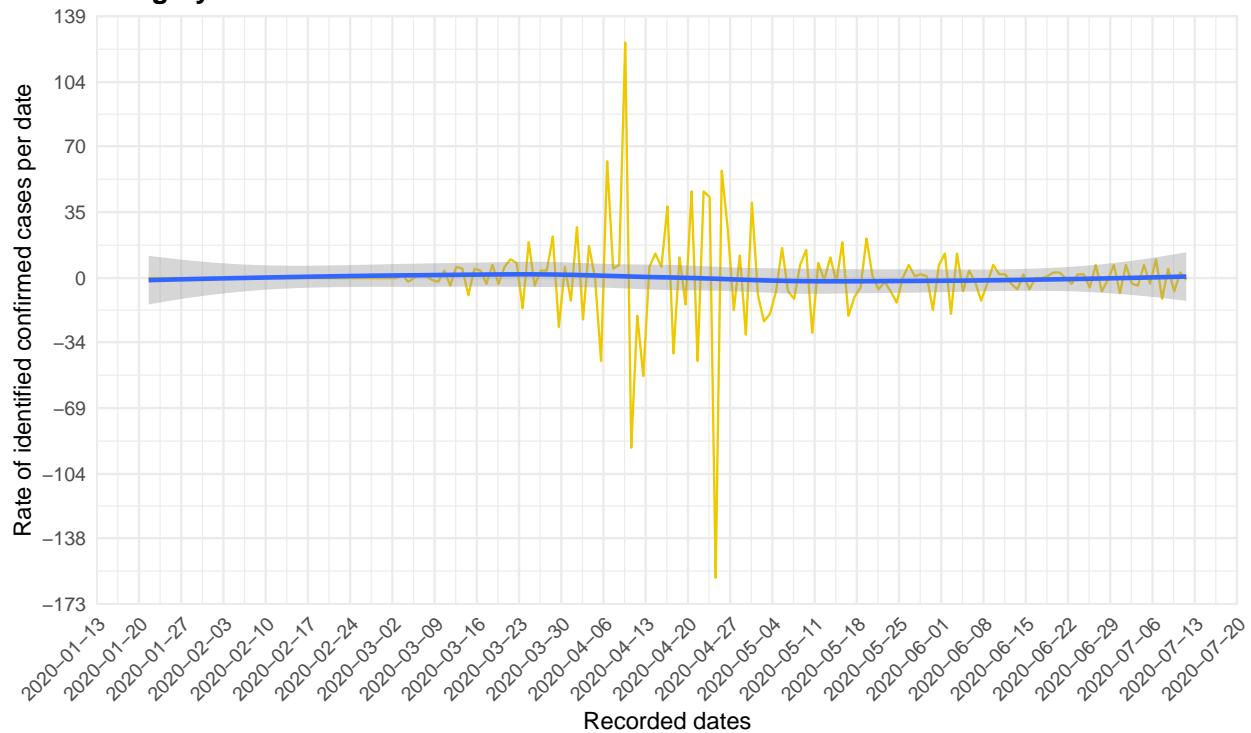
Honduras – rate of increase of confirmed cases over time



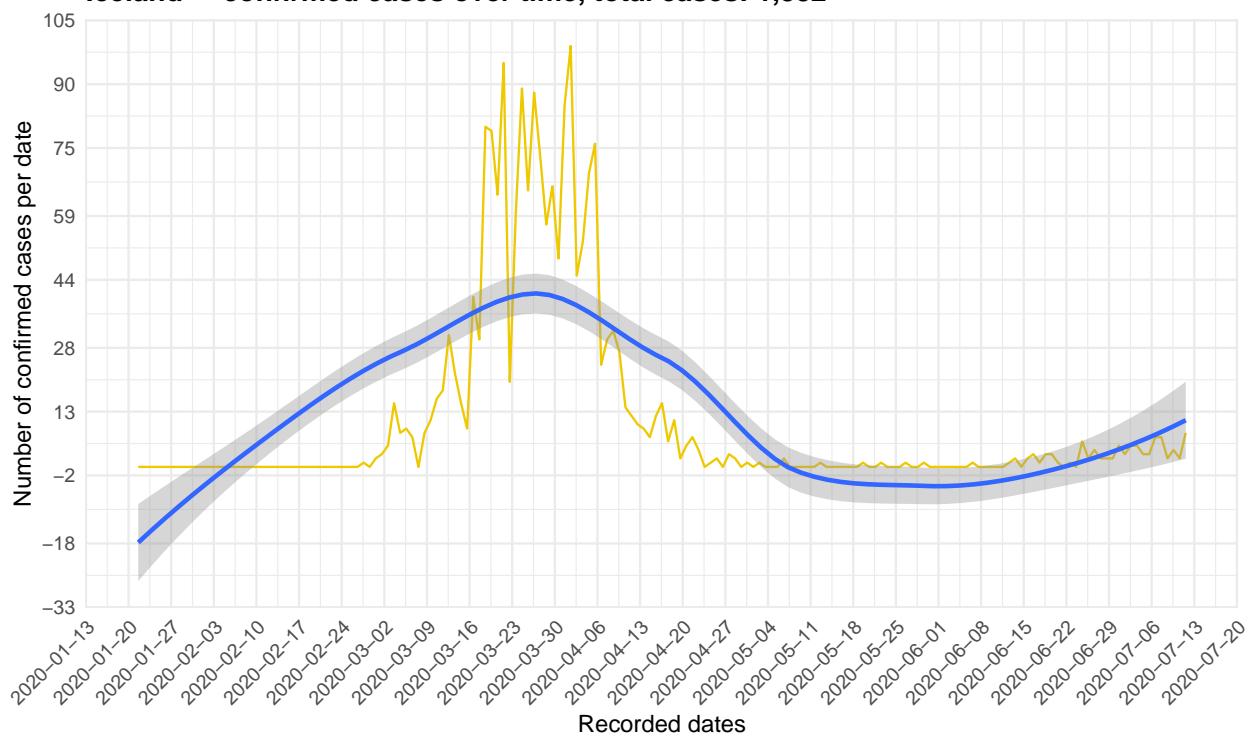
Hungary – confirmed cases over time, total cases: 4,220



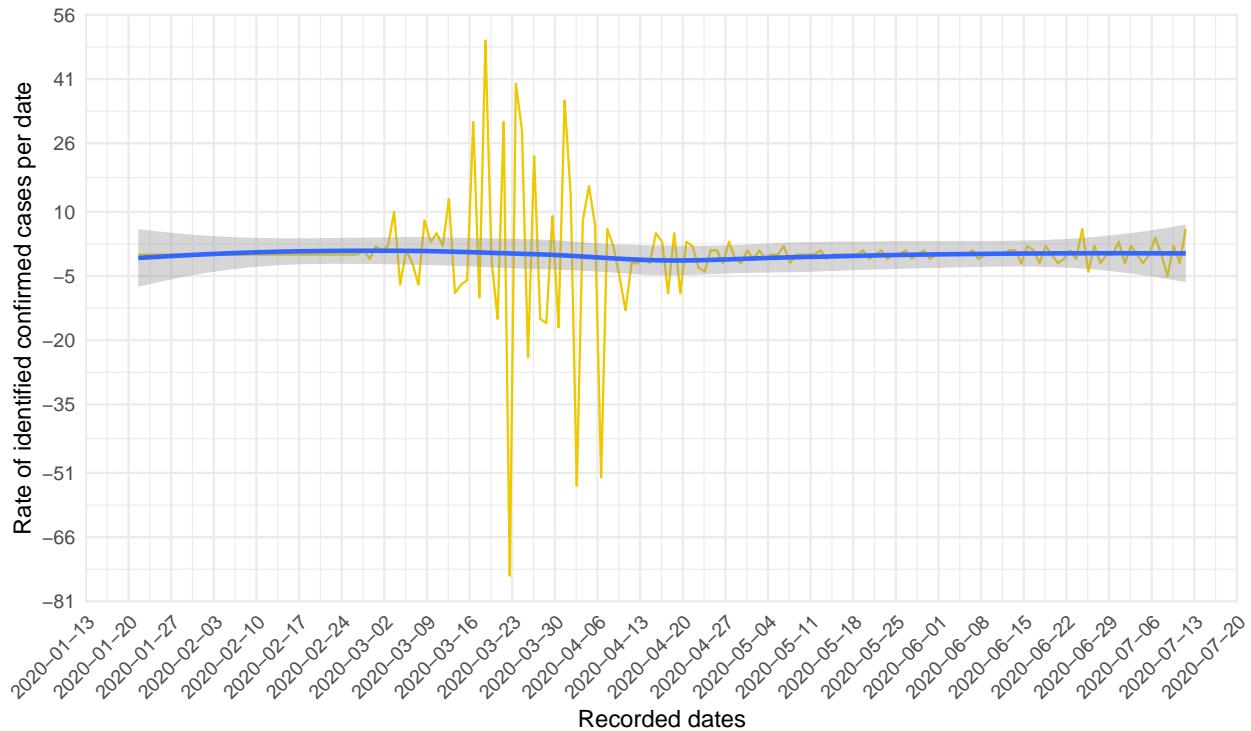
Hungary – rate of increase of confirmed cases over time



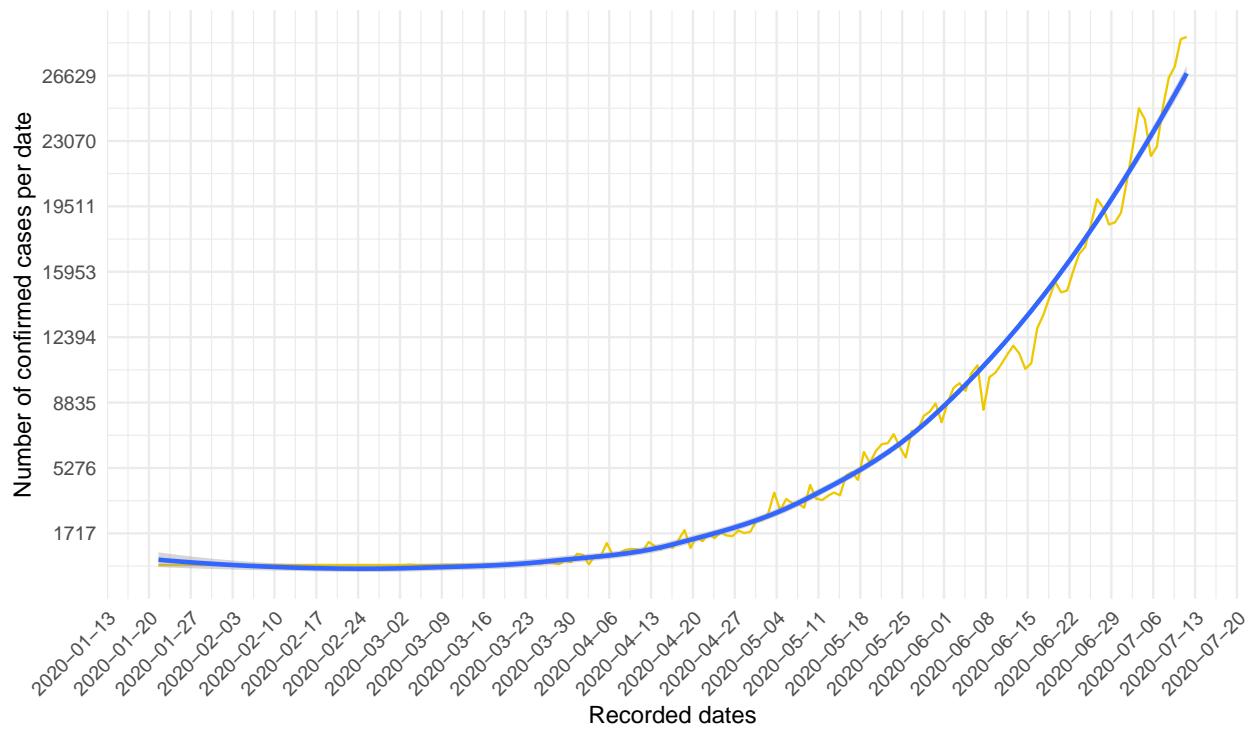
Iceland – confirmed cases over time, total cases: 1,882



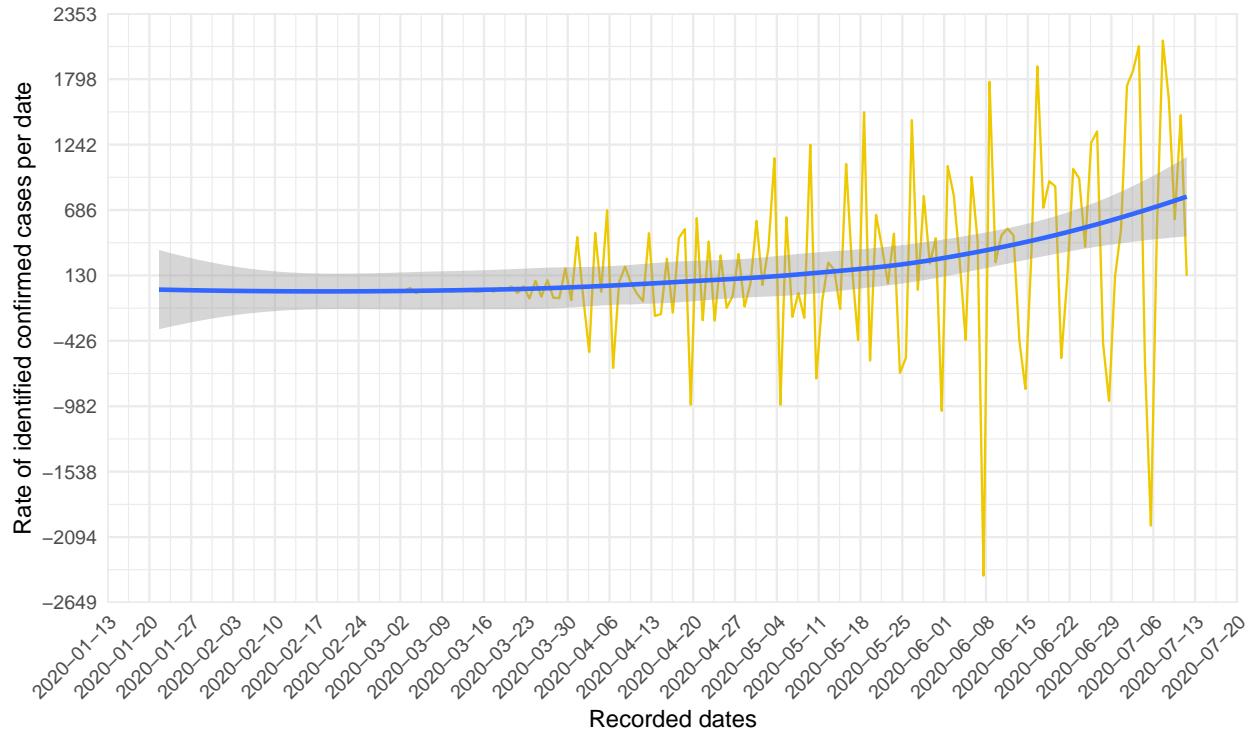
Iceland – rate of increase of confirmed cases over time



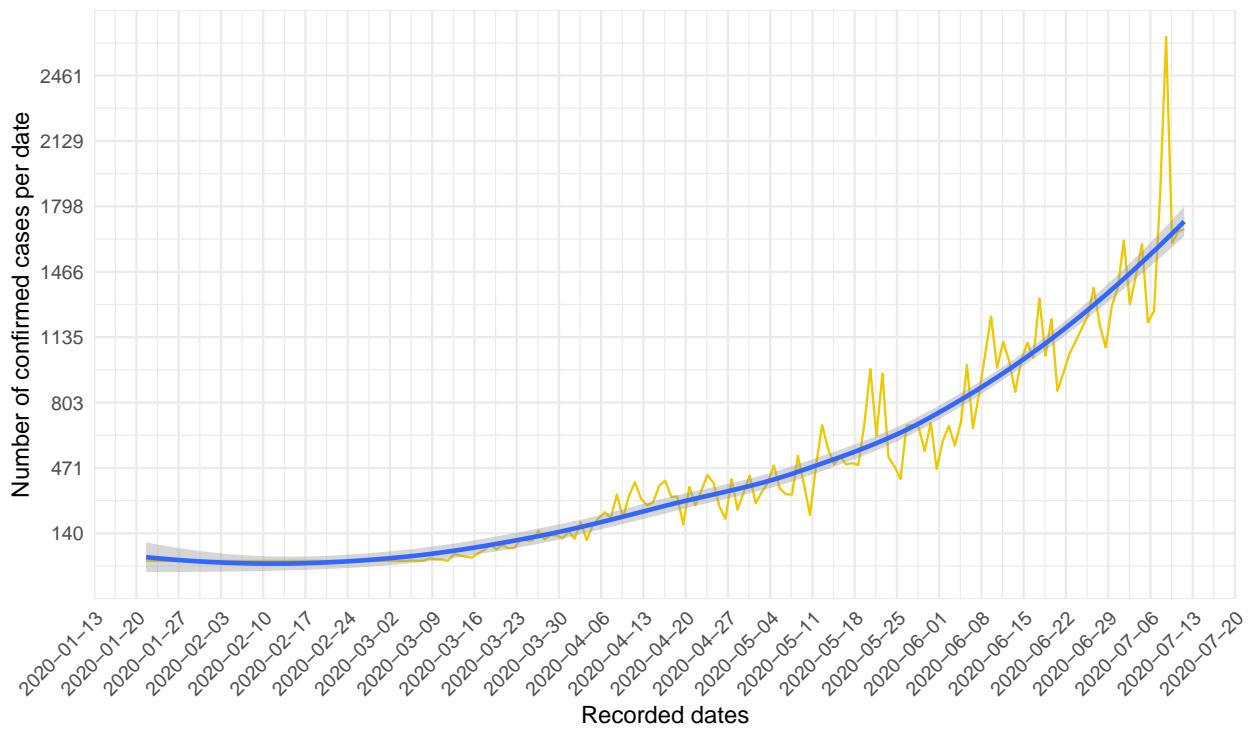
India – confirmed cases over time, total cases: 793,802



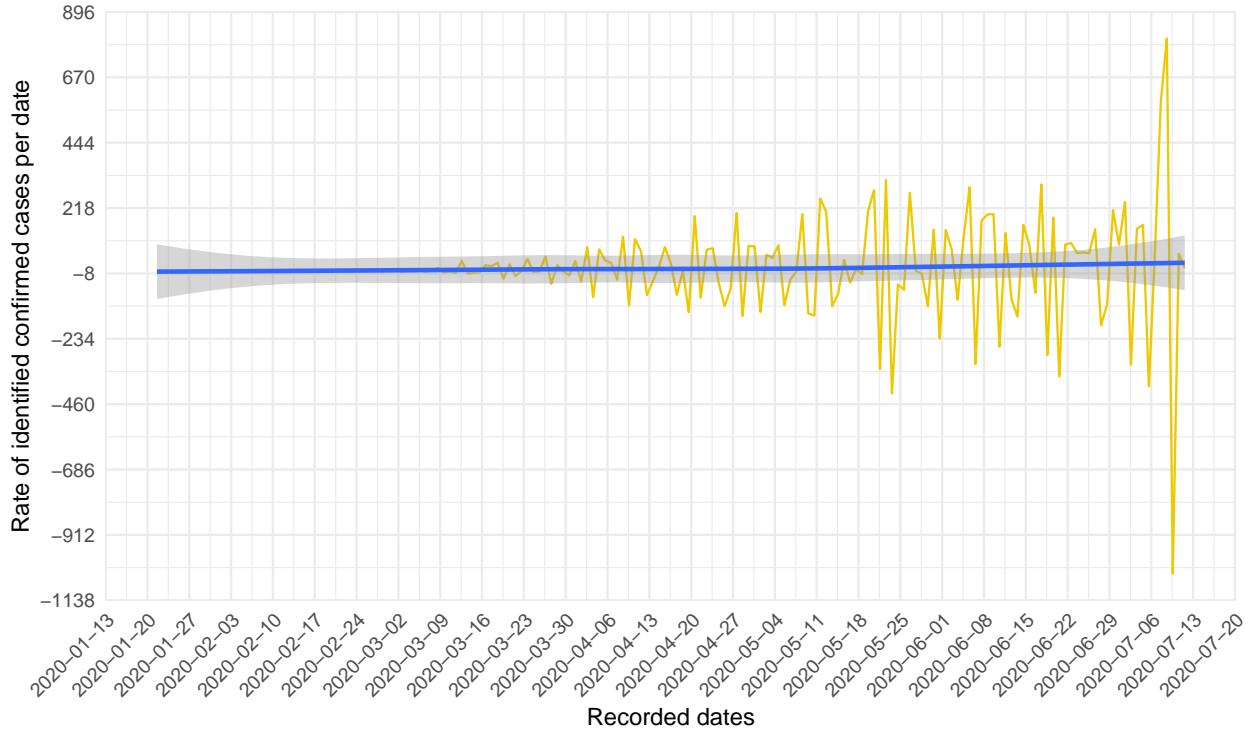
India – rate of increase of confirmed cases over time



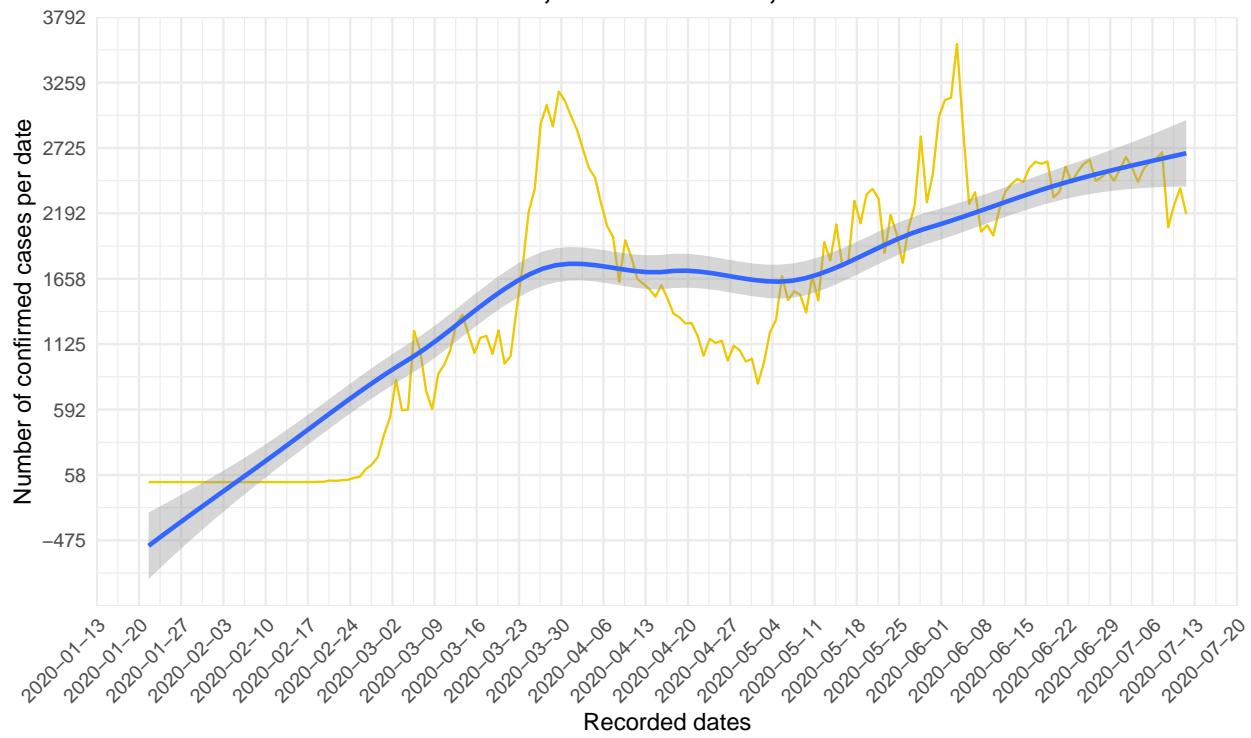
Indonesia – confirmed cases over time, total cases: 70,736



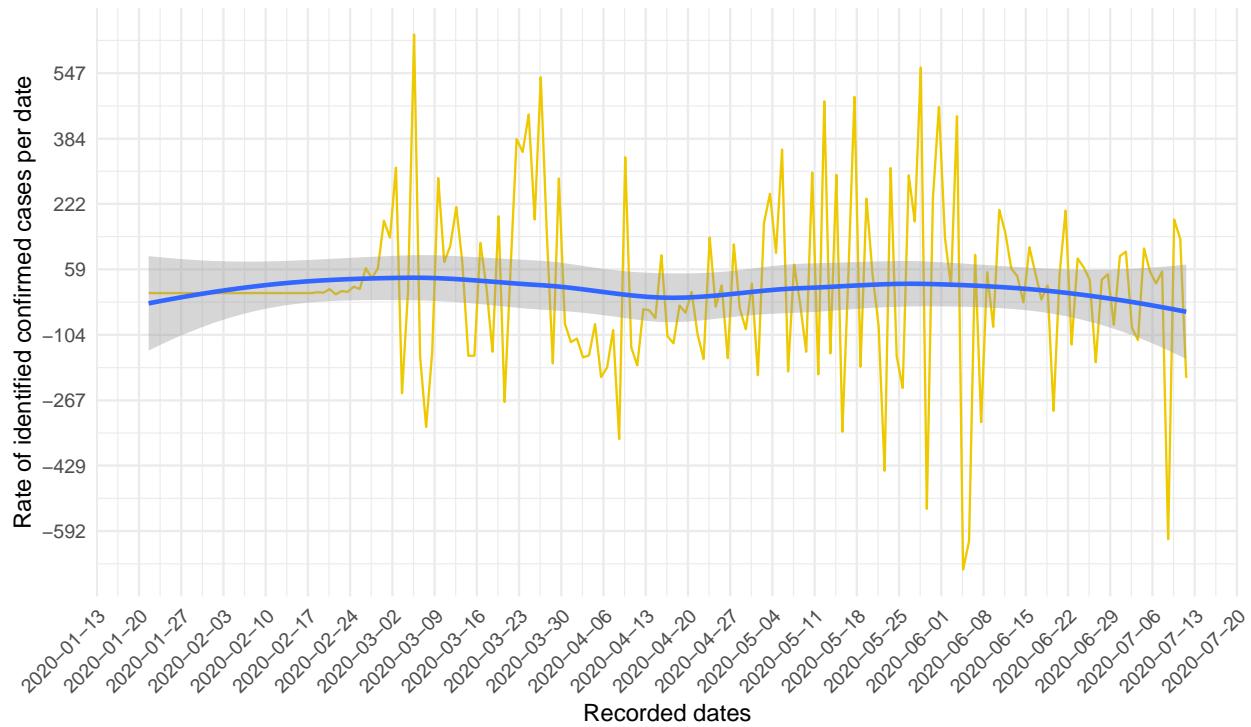
Indonesia – rate of increase of confirmed cases over time



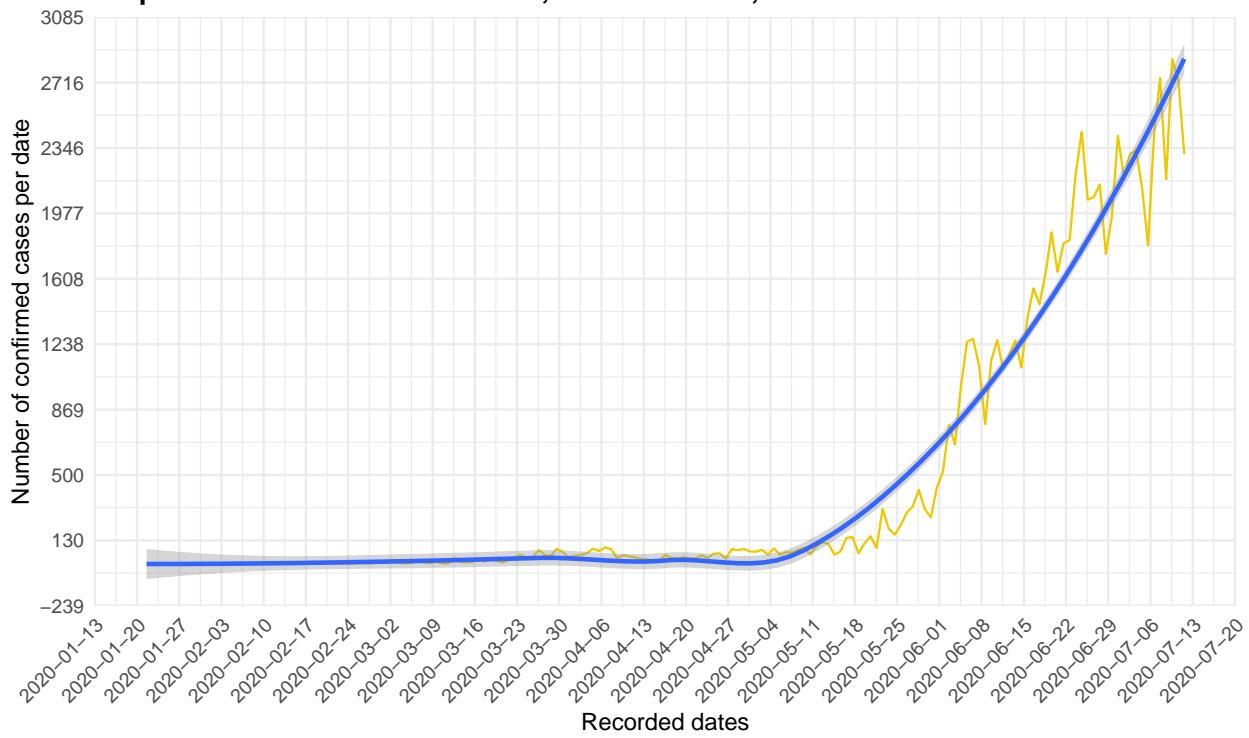
Iran – confirmed cases over time, total cases: 250,458



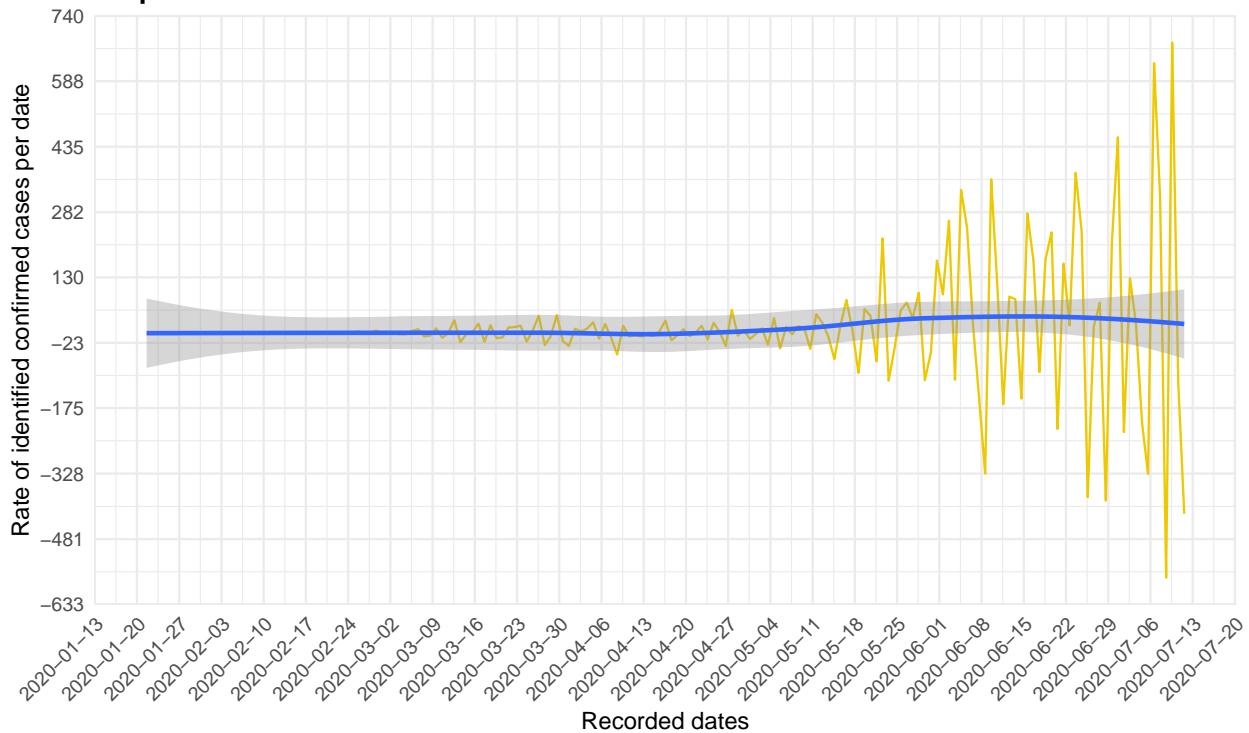
Iran – rate of increase of confirmed cases over time



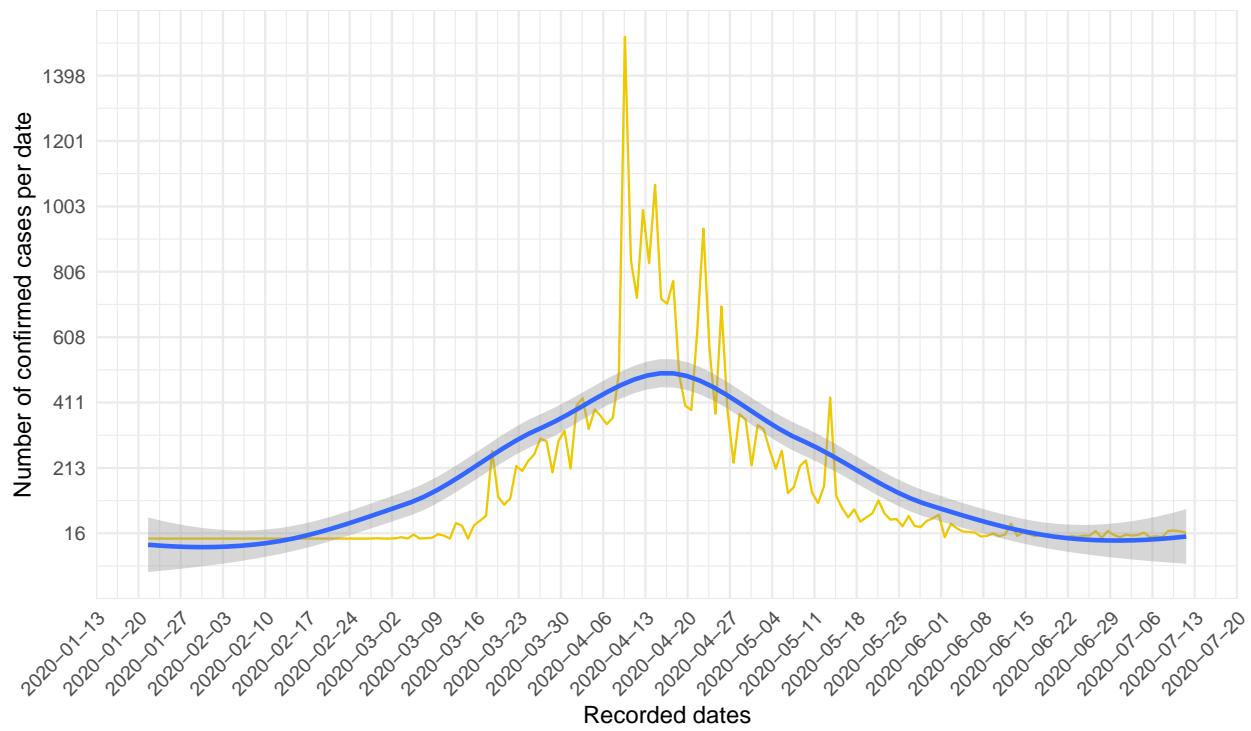
Iraq – confirmed cases over time, total cases: 69,612



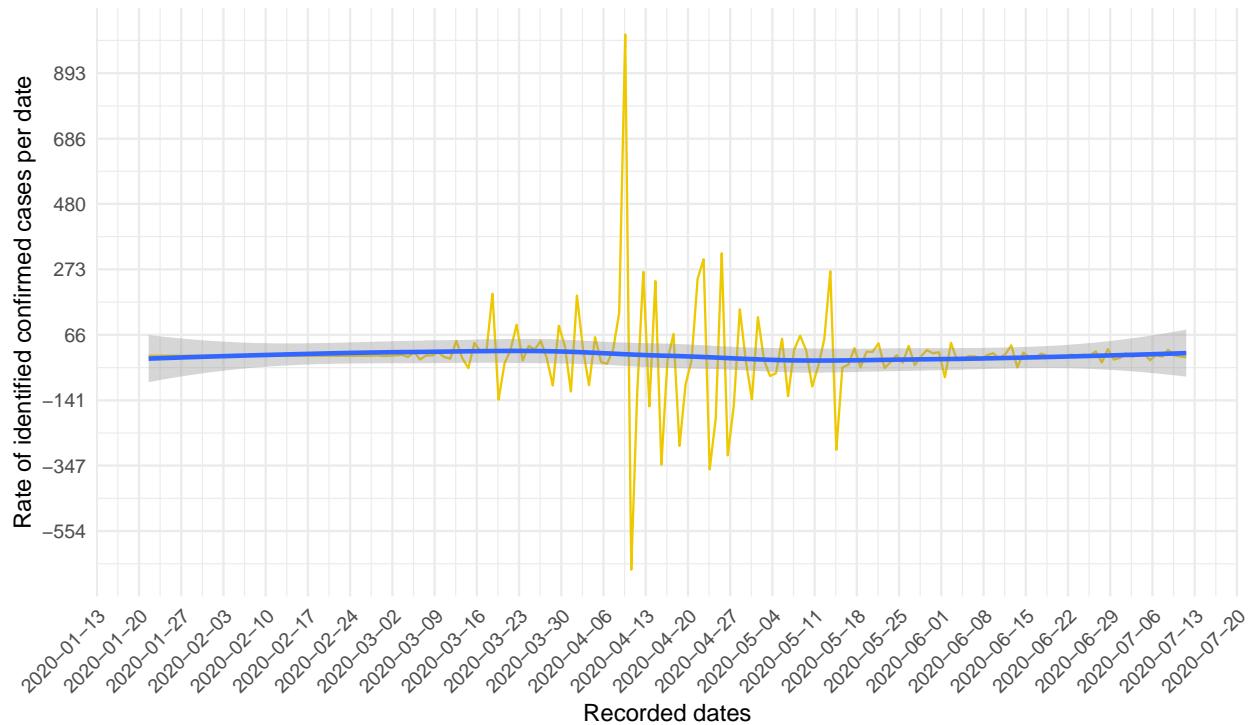
Iraq – rate of increase of confirmed cases over time



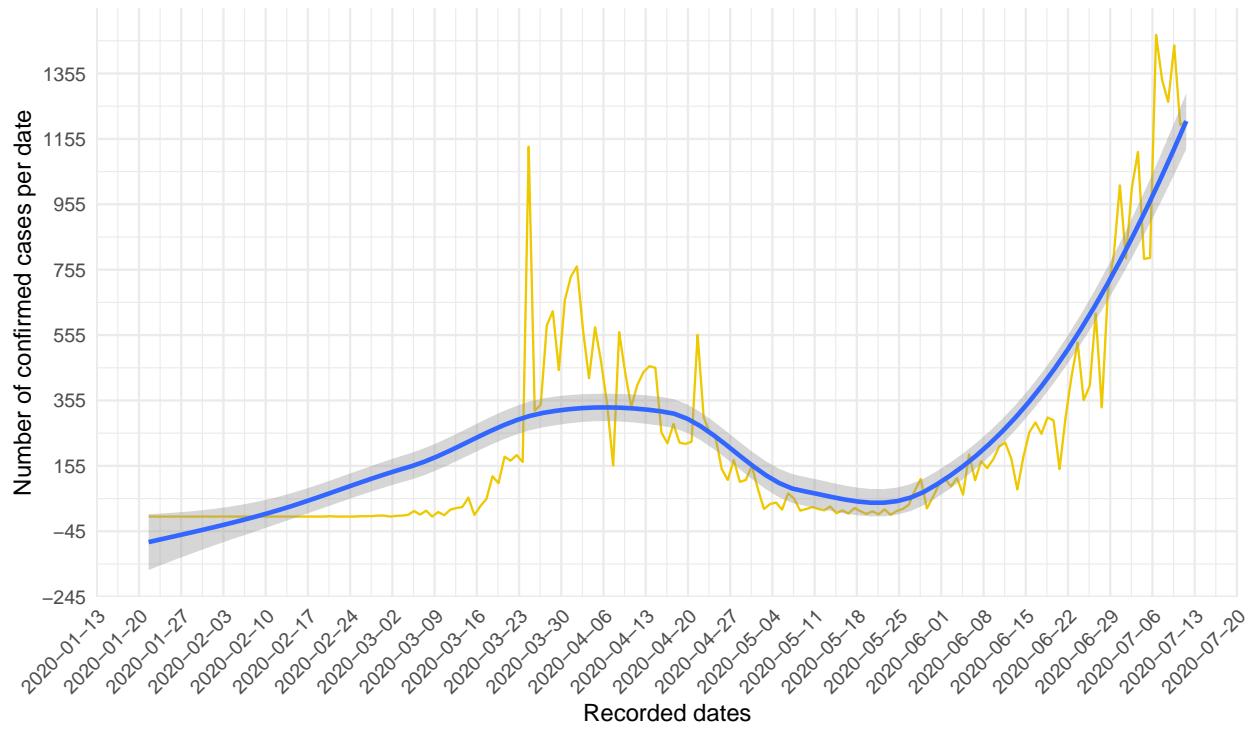
Ireland – confirmed cases over time, total cases: 25,565



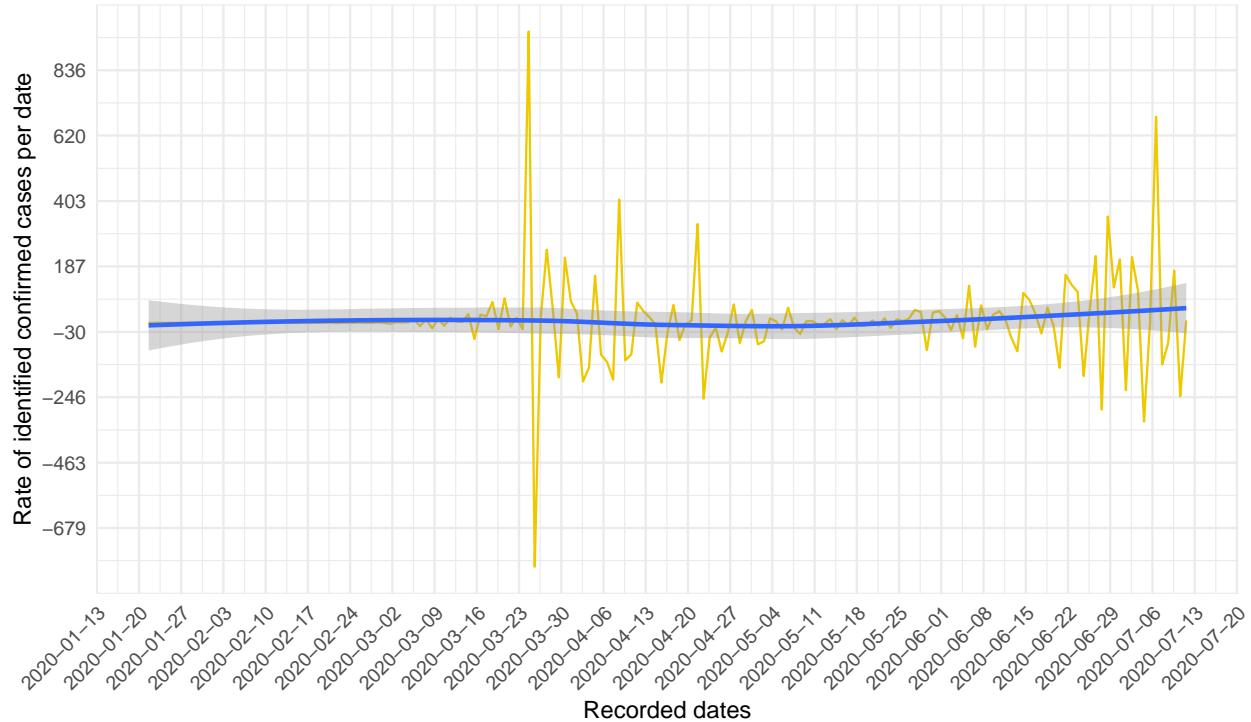
Ireland – rate of increase of confirmed cases over time



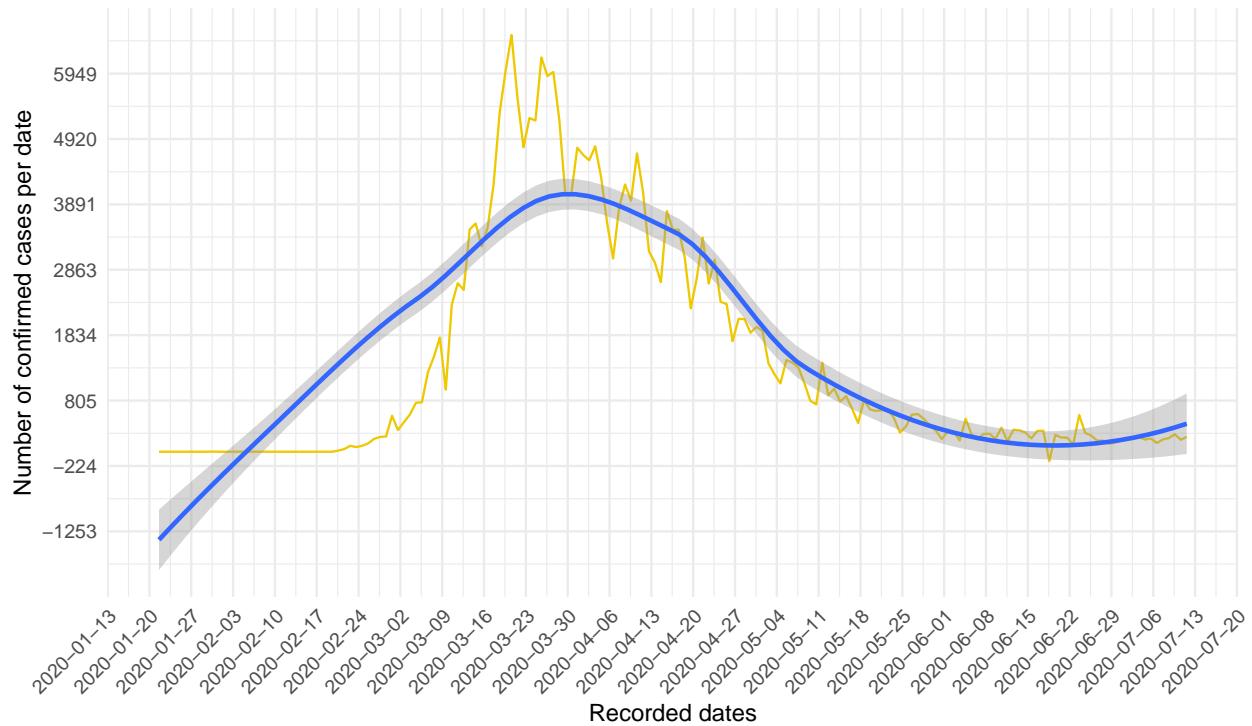
Israel – confirmed cases over time, total cases: 34,825



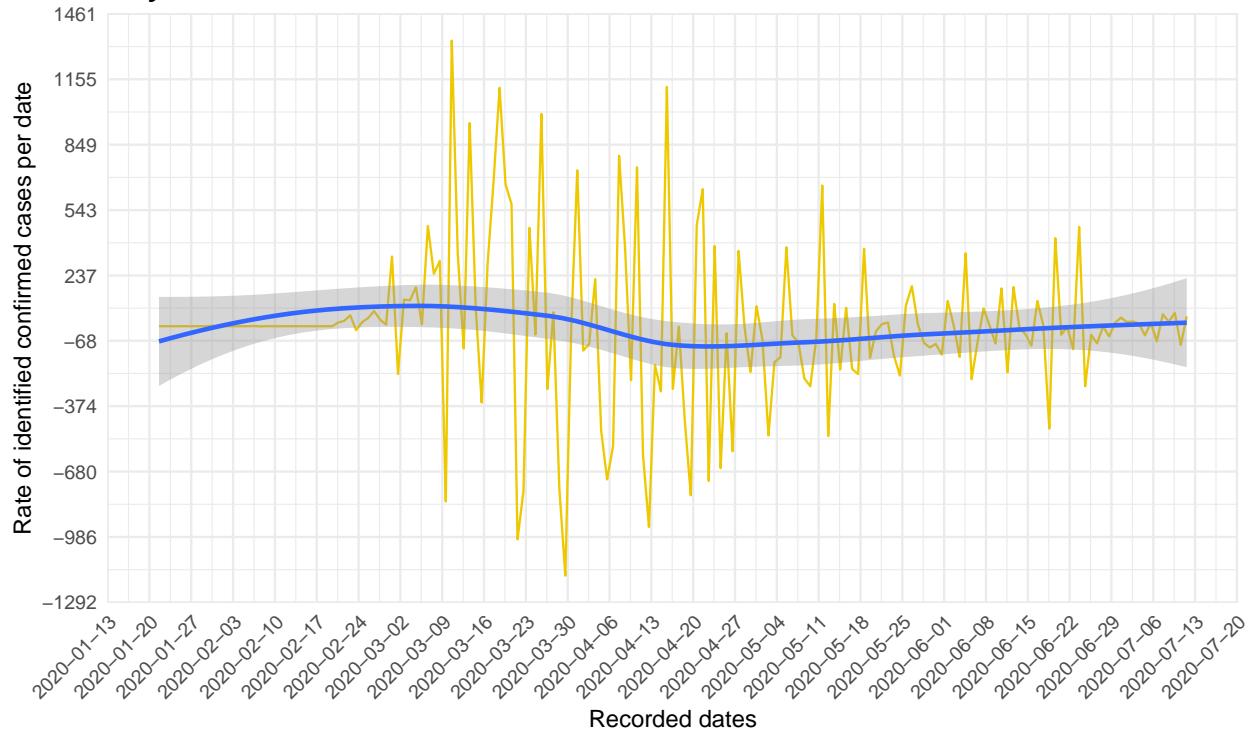
Israel – rate of increase of confirmed cases over time



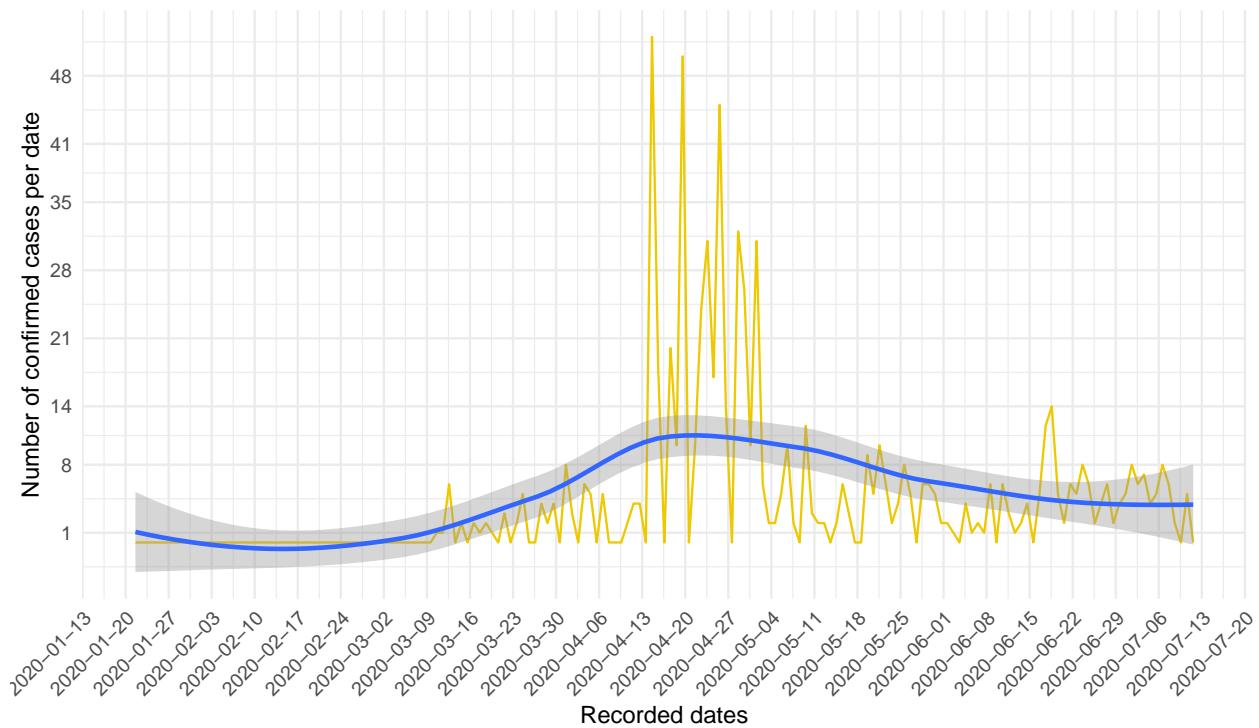
Italy – confirmed cases over time, total cases: 242,363



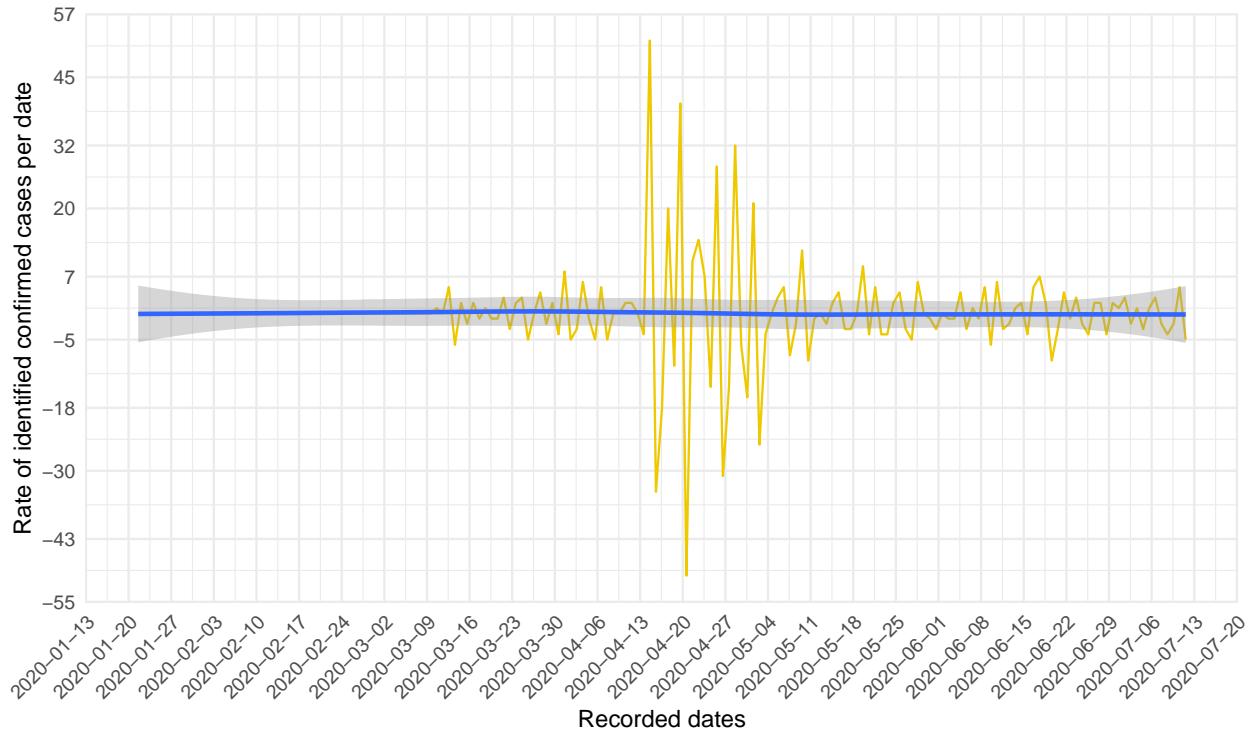
Italy – rate of increase of confirmed cases over time



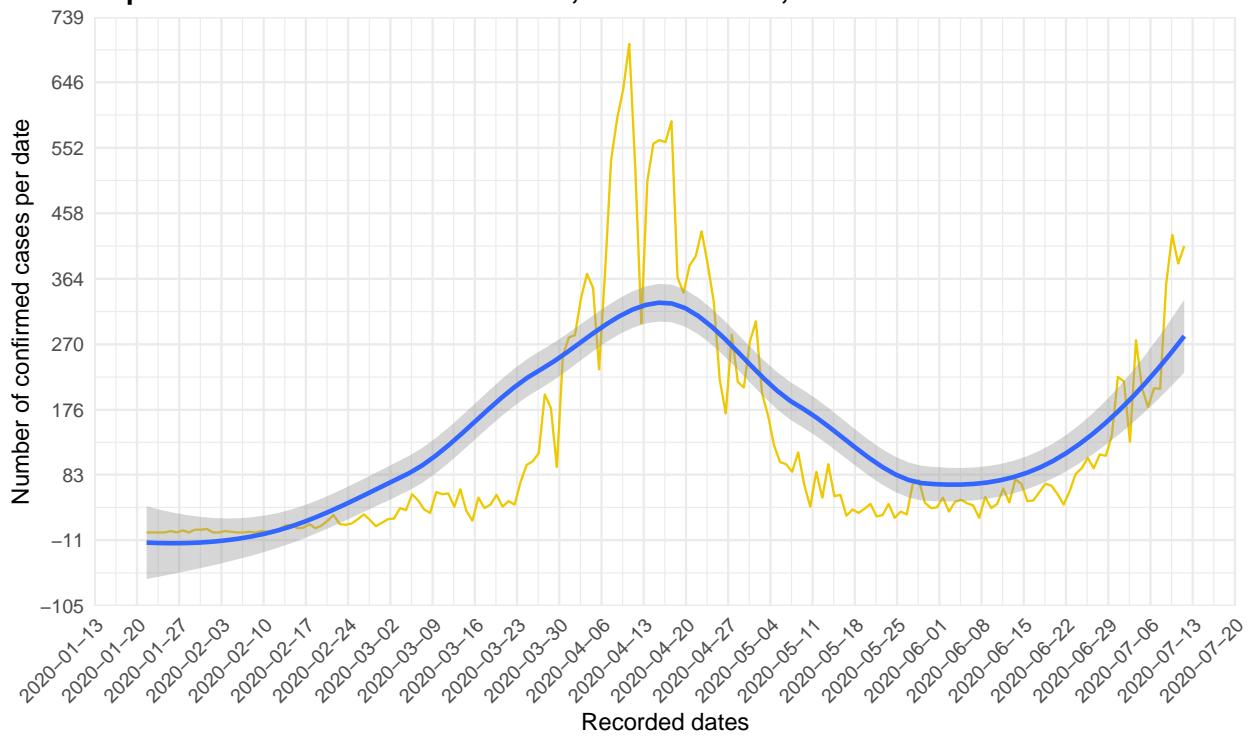
Jamaica – confirmed cases over time, total cases: 753



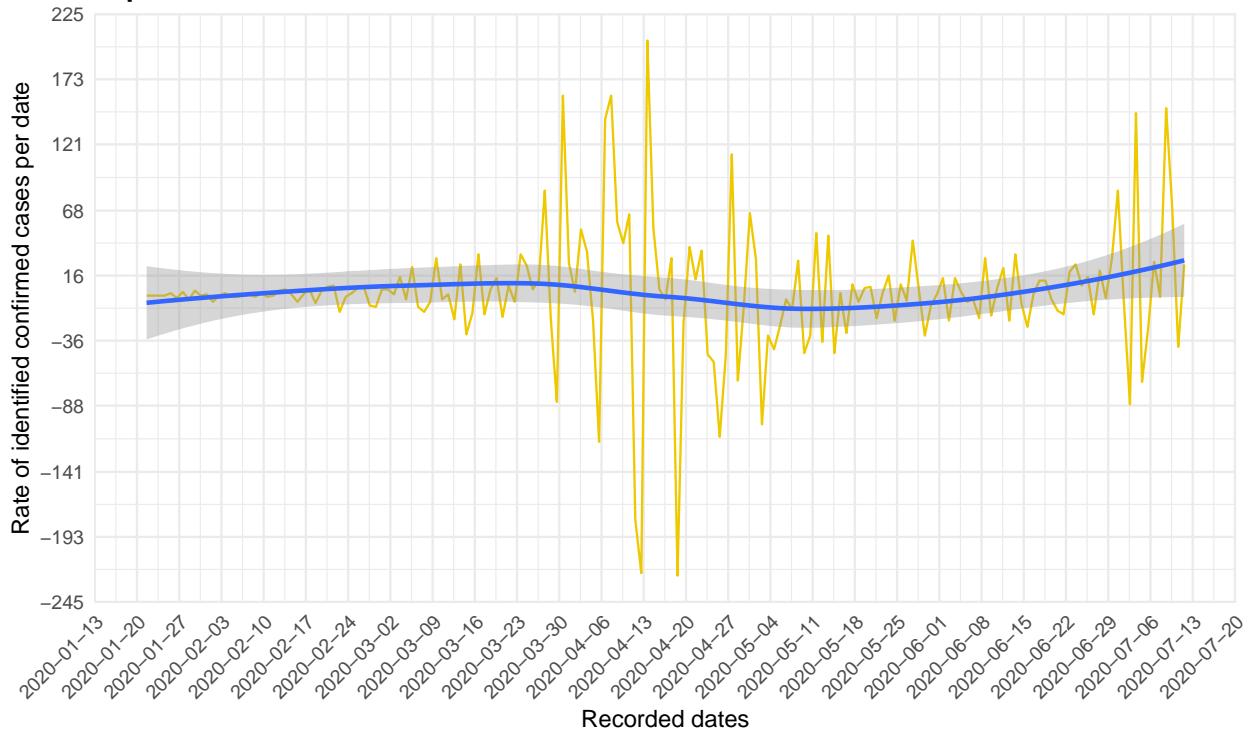
Jamaica – rate of increase of confirmed cases over time



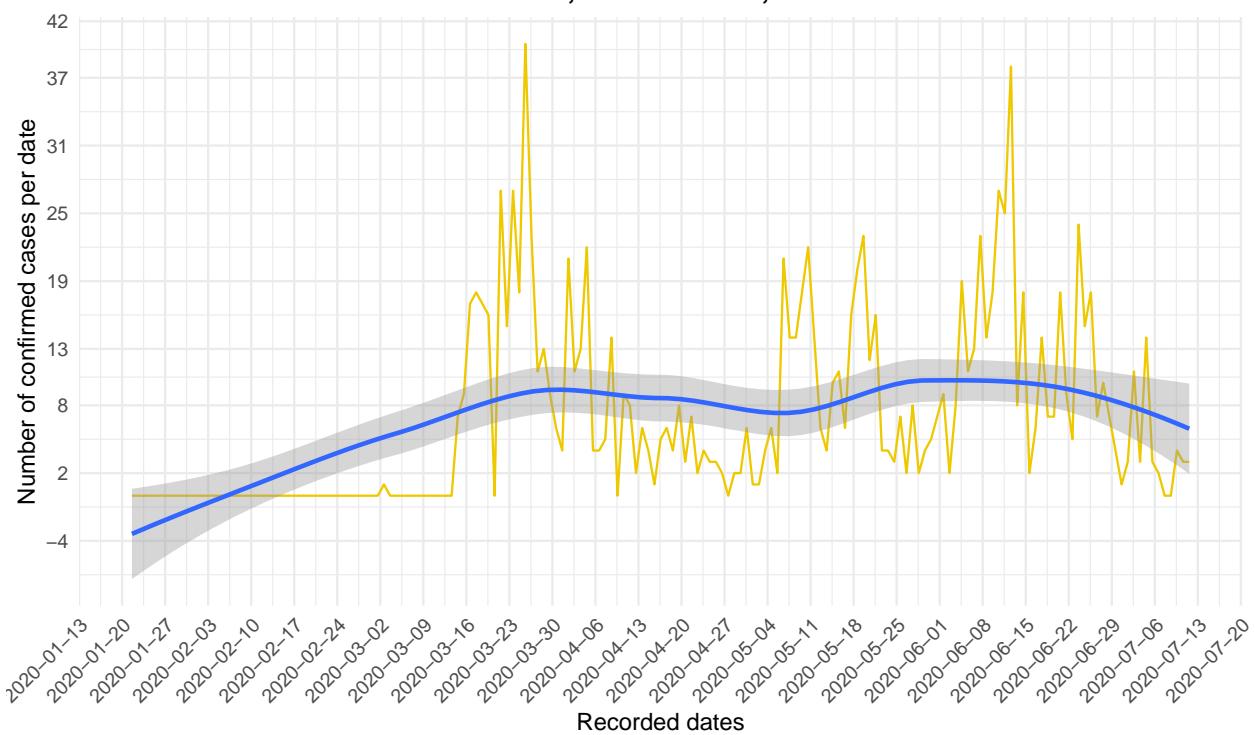
Japan – confirmed cases over time, total cases: 20,617



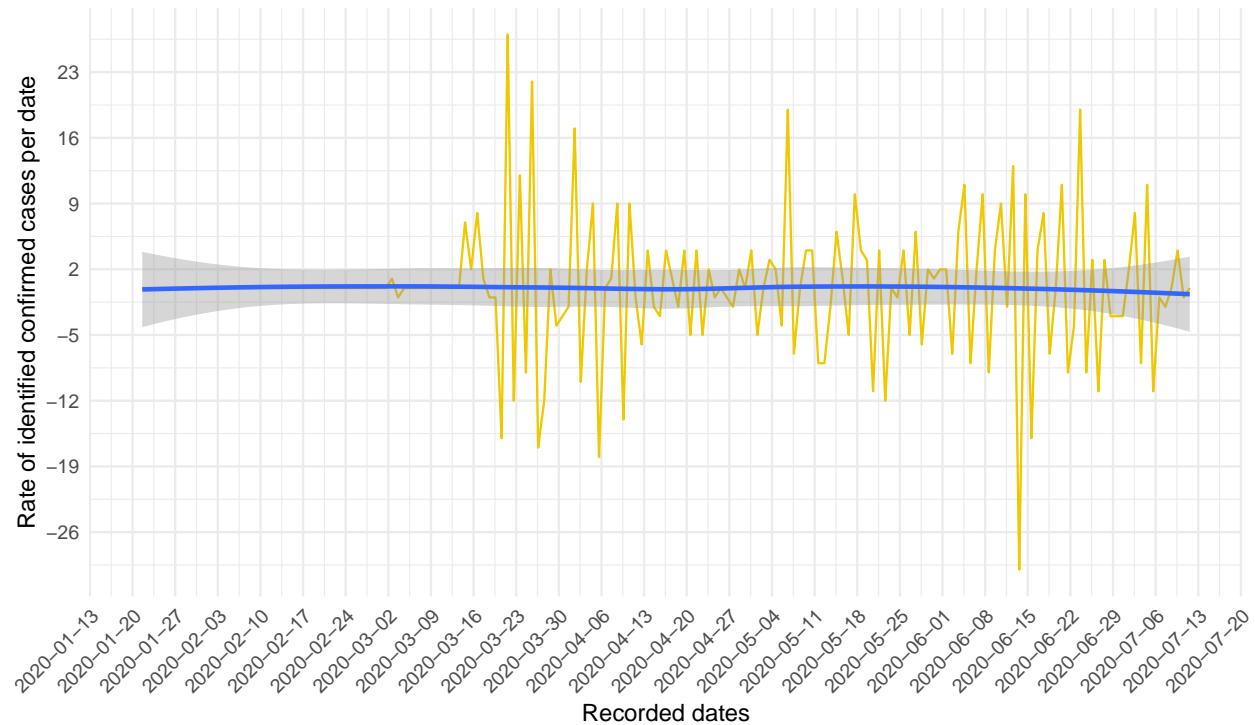
Japan – rate of increase of confirmed cases over time



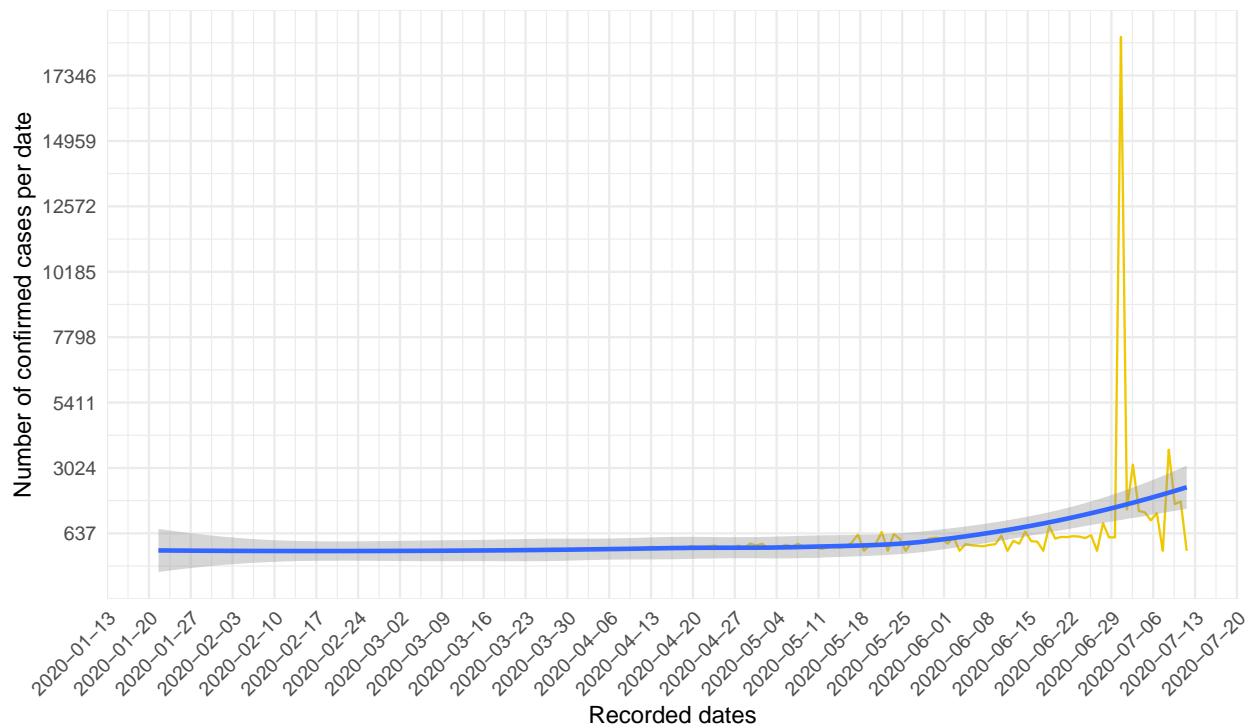
Jordan – confirmed cases over time, total cases: 1,169



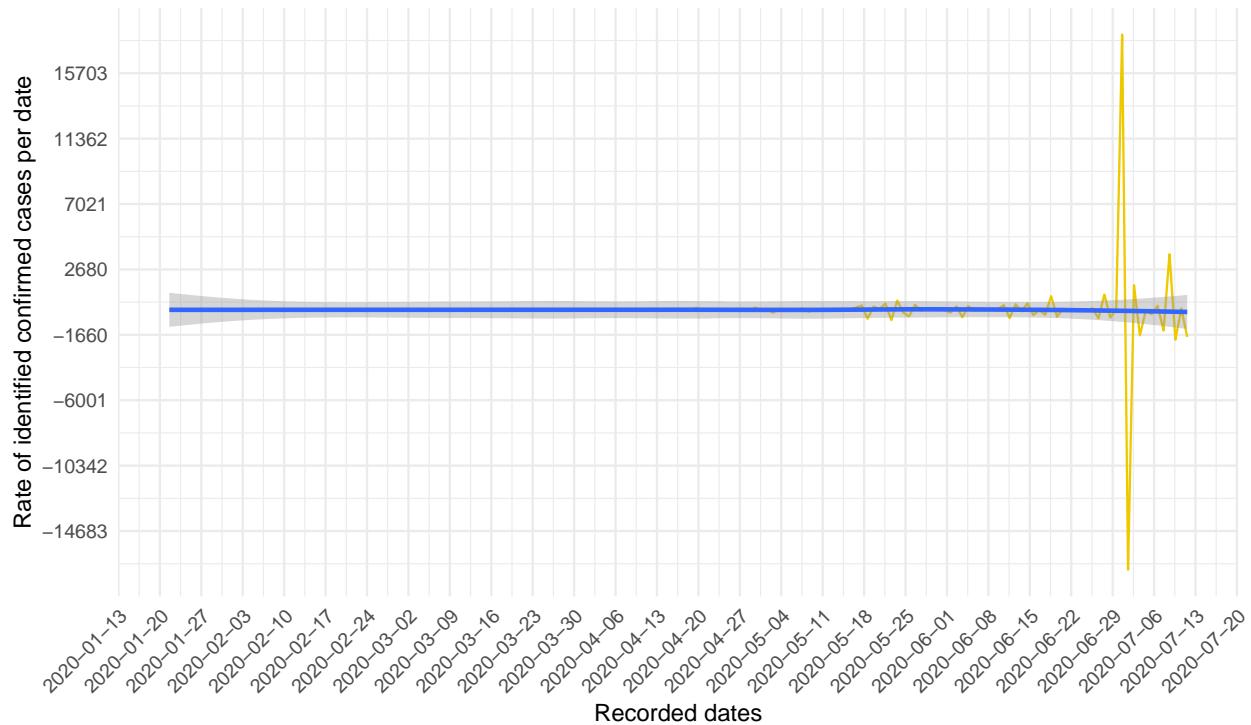
Jordan – rate of increase of confirmed cases over time



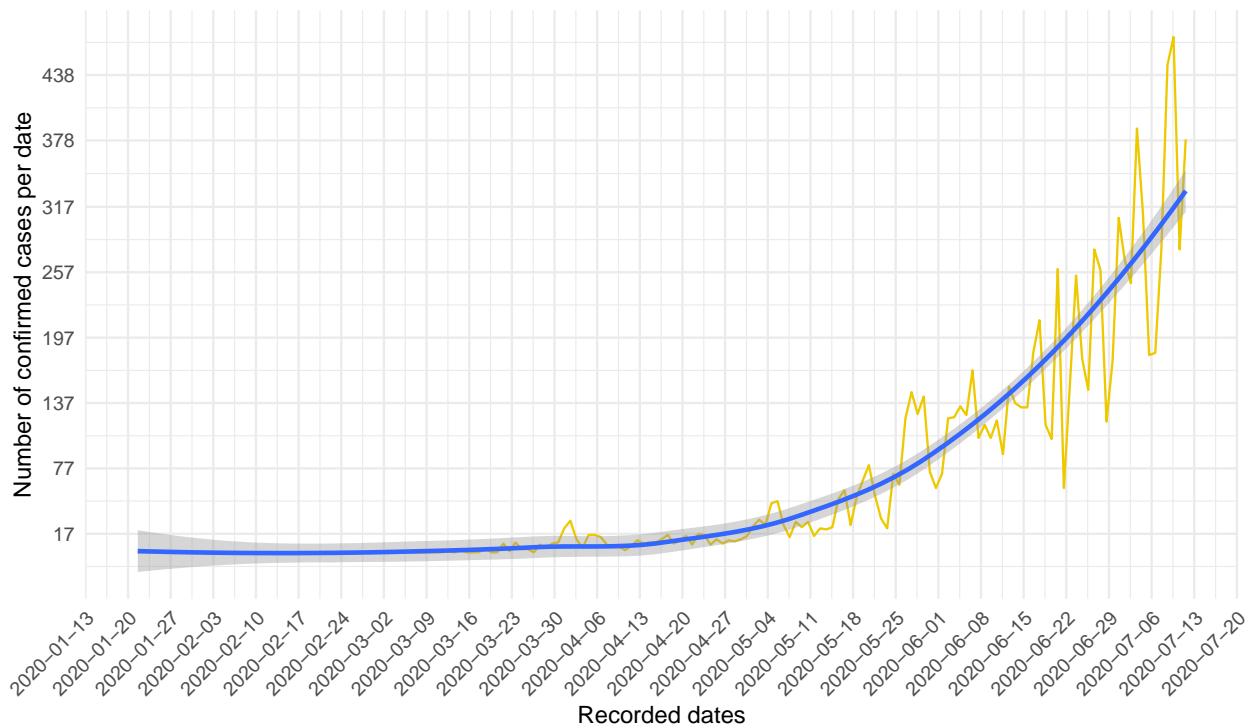
Kazakhstan – confirmed cases over time, total cases: 54,747



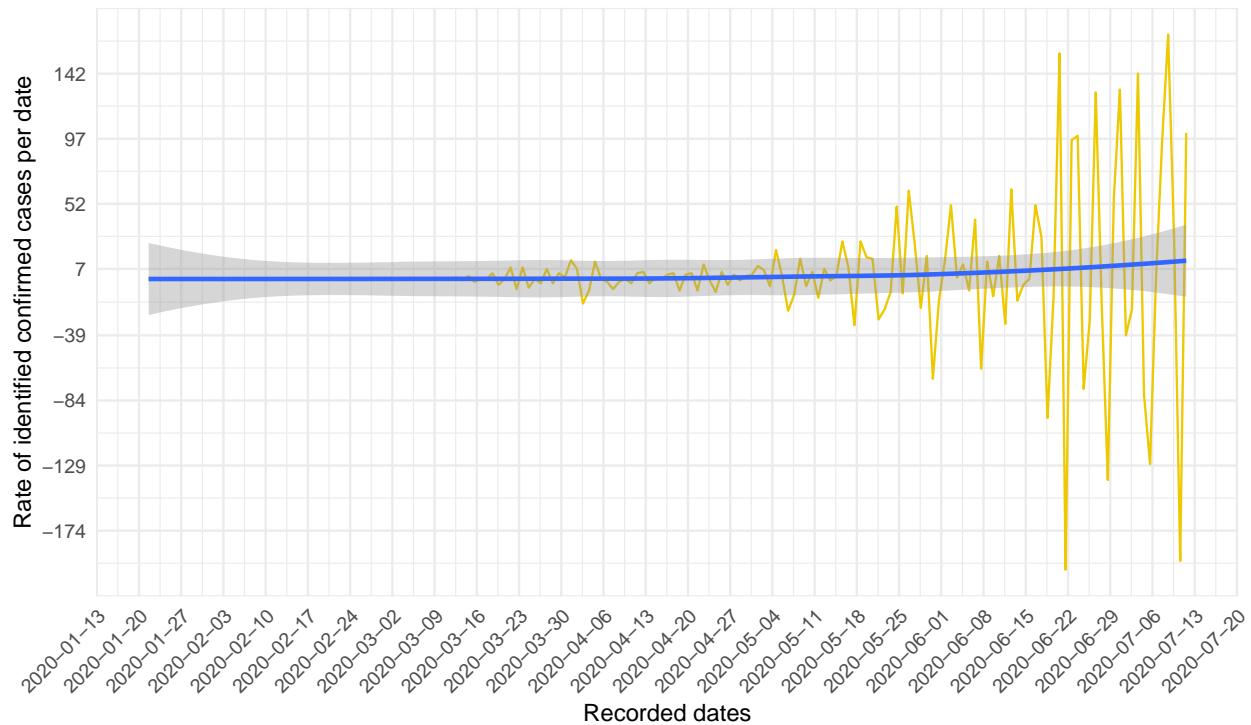
Kazakhstan – rate of increase of confirmed cases over time



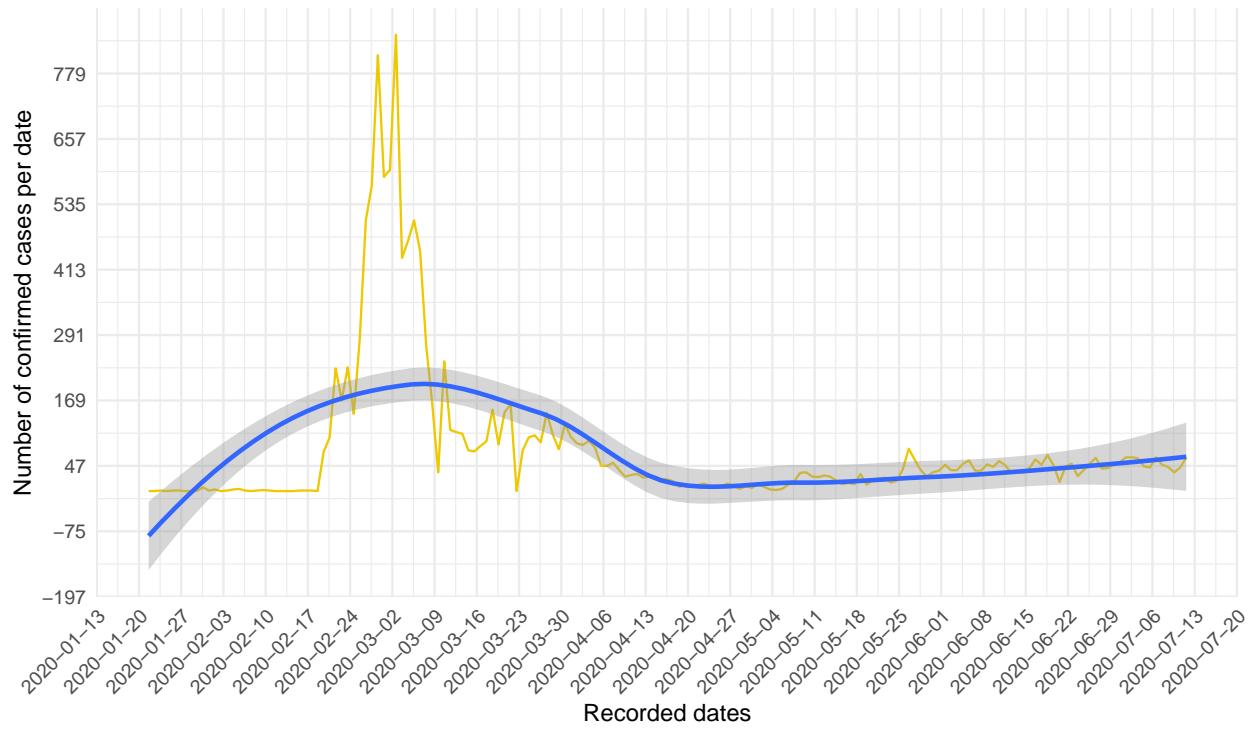
Kenya – confirmed cases over time, total cases: 8,975



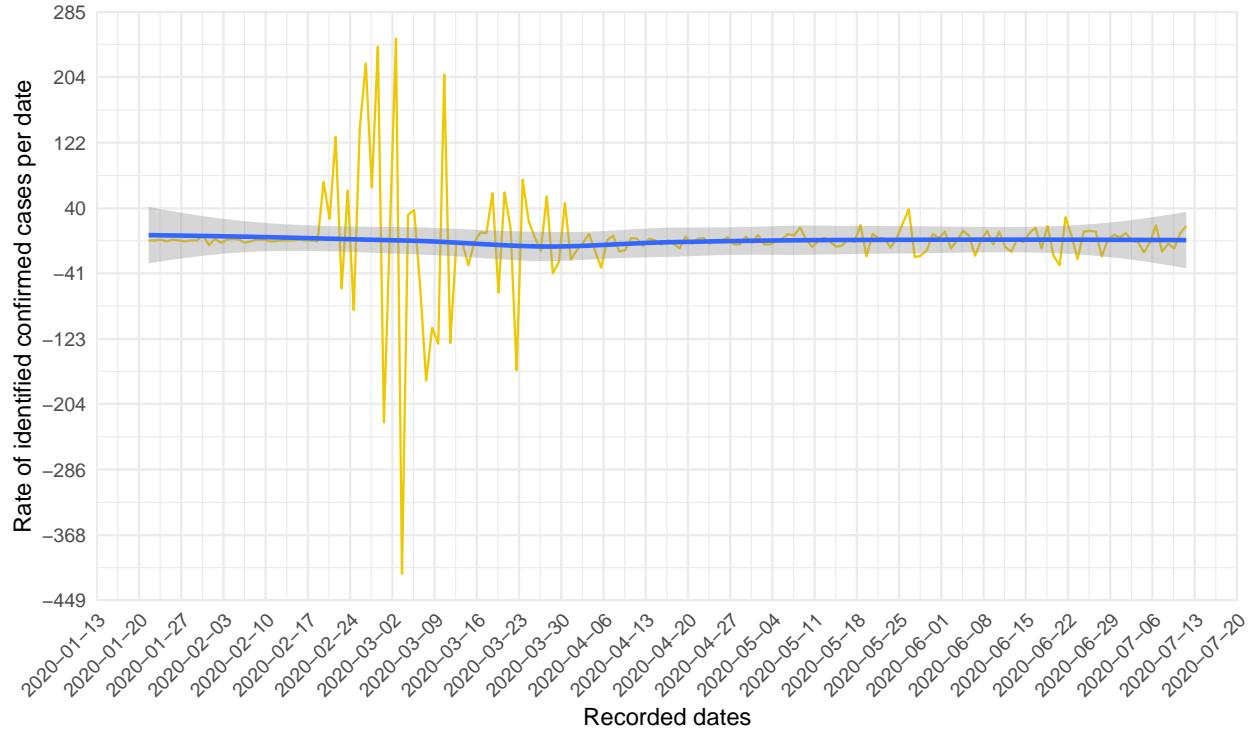
Kenya – rate of increase of confirmed cases over time



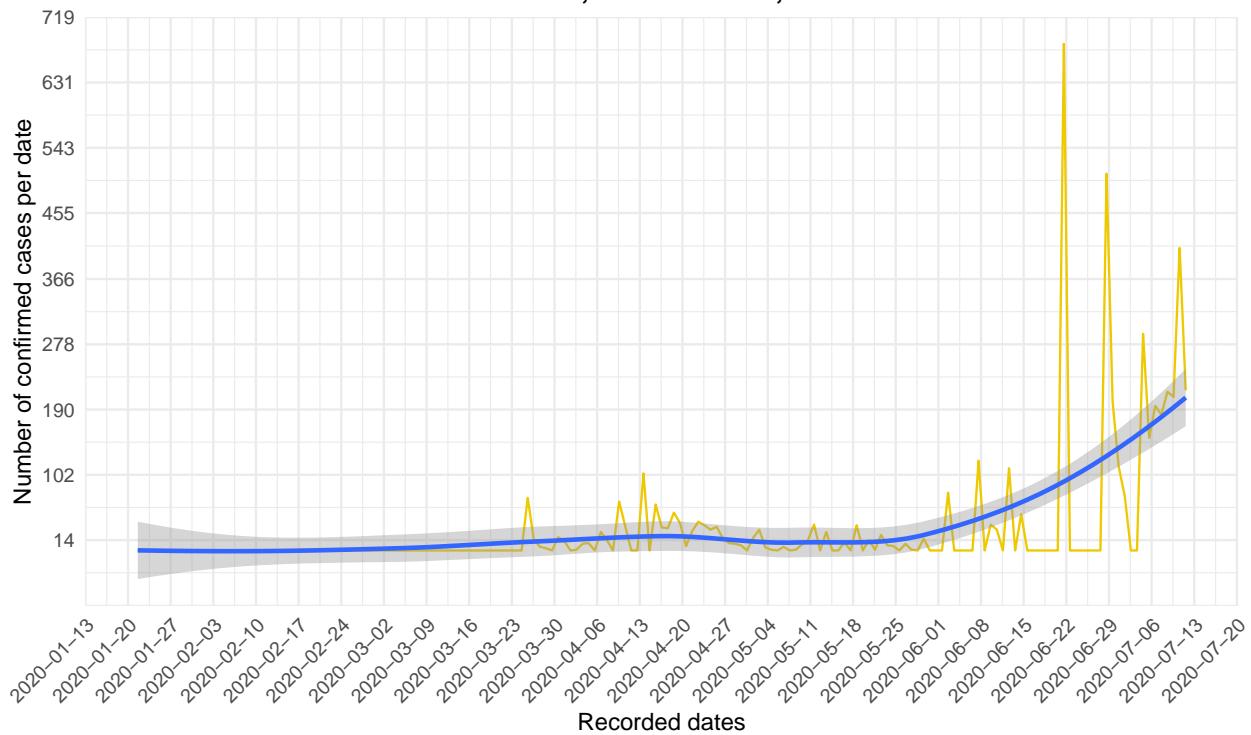
Korea, South – confirmed cases over time, total cases: 13,338



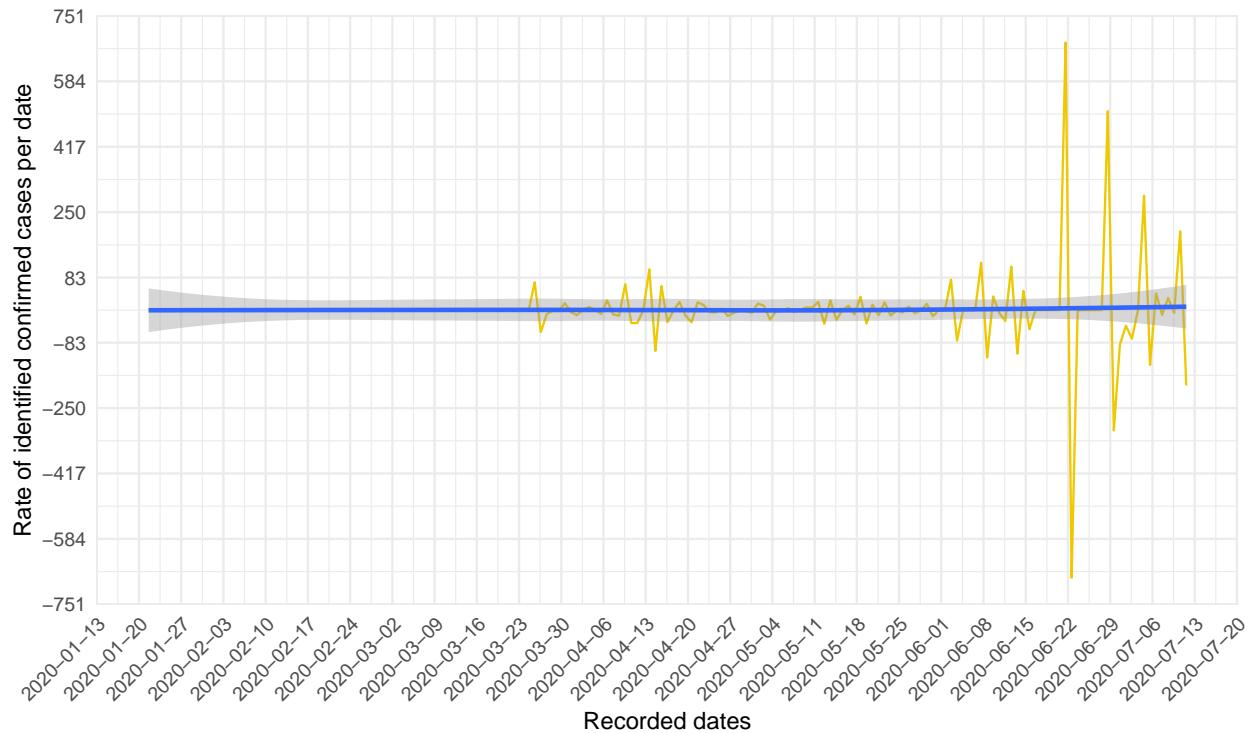
Korea, South – rate of increase of confirmed cases over time



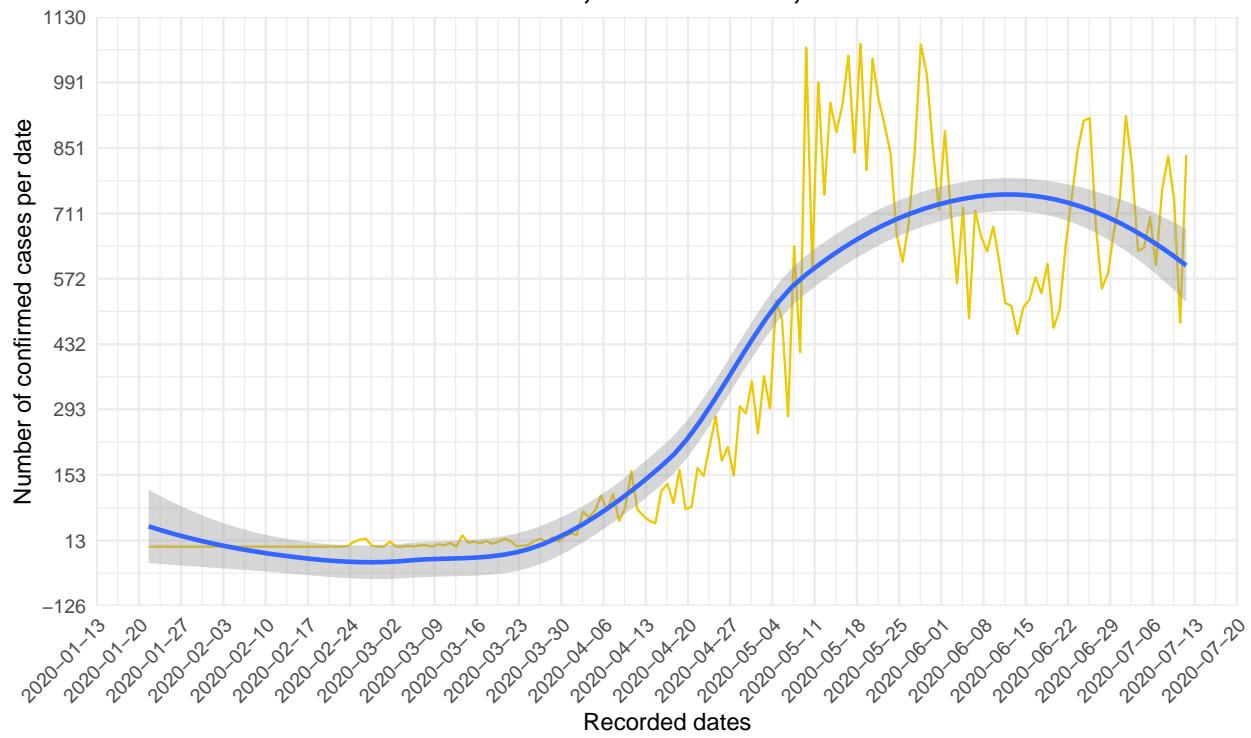
Kosovo – confirmed cases over time, total cases: 4,100



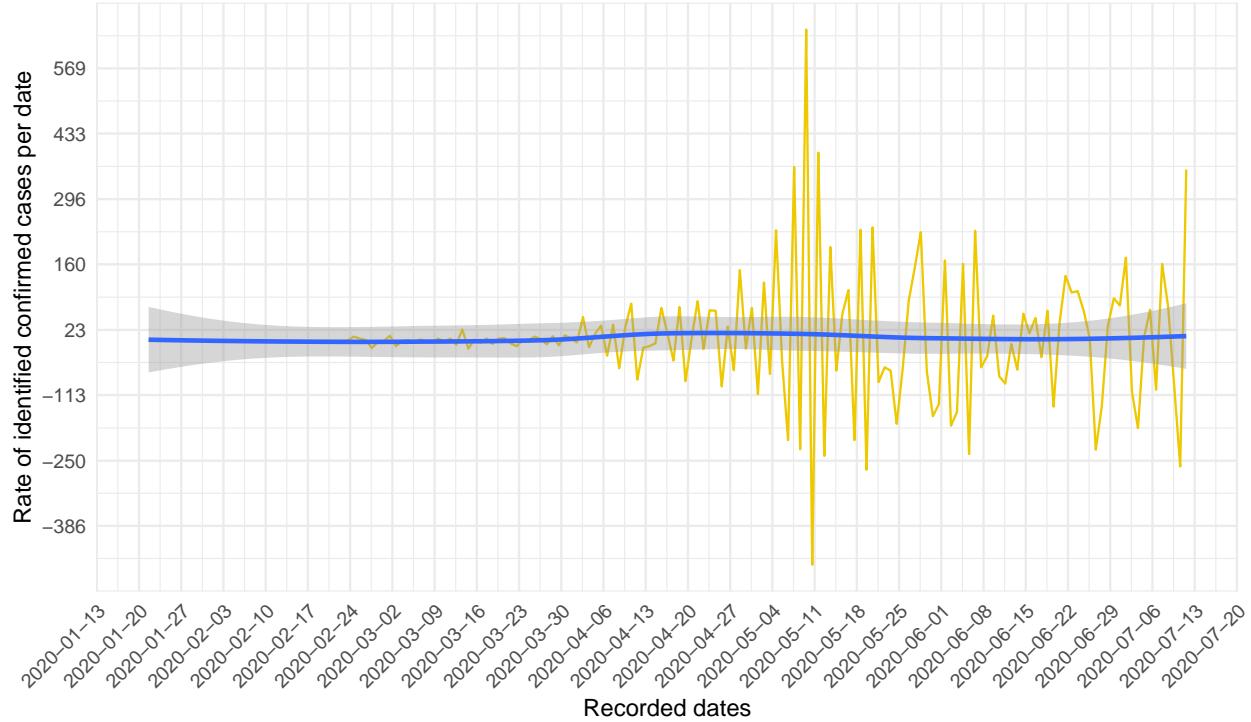
Kosovo – rate of increase of confirmed cases over time



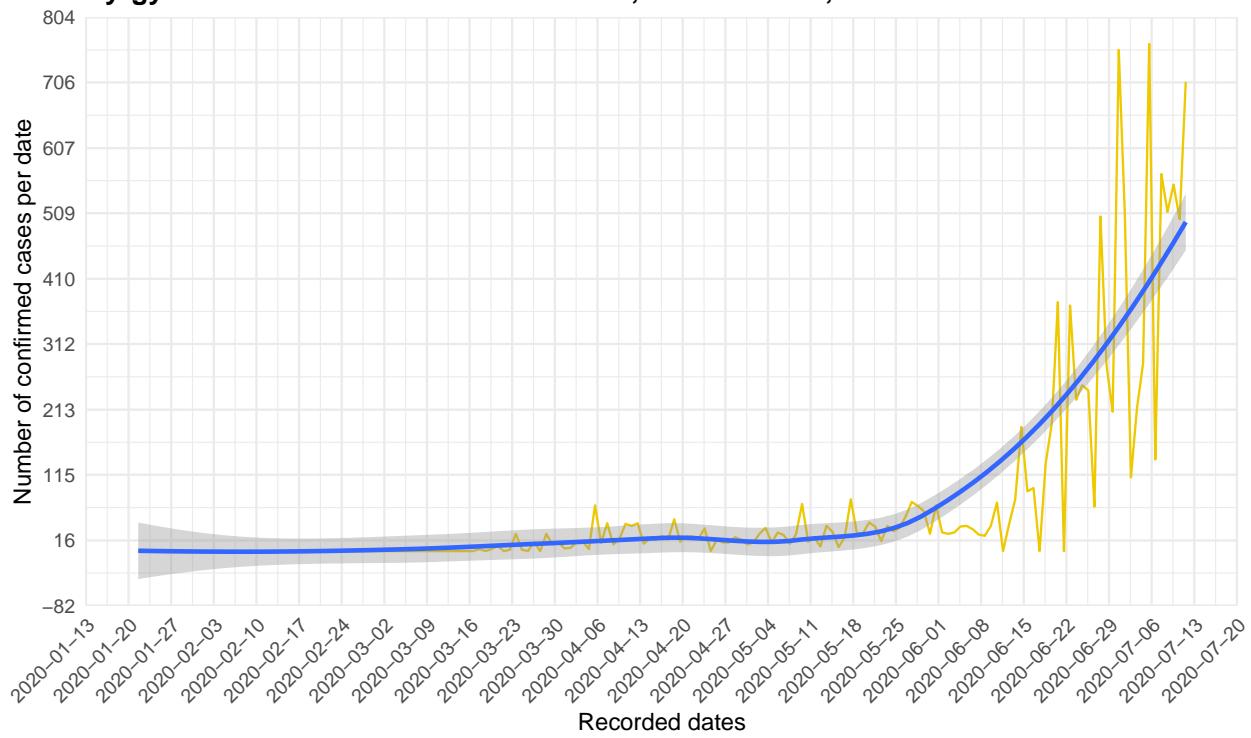
Kuwait – confirmed cases over time, total cases: 52,840



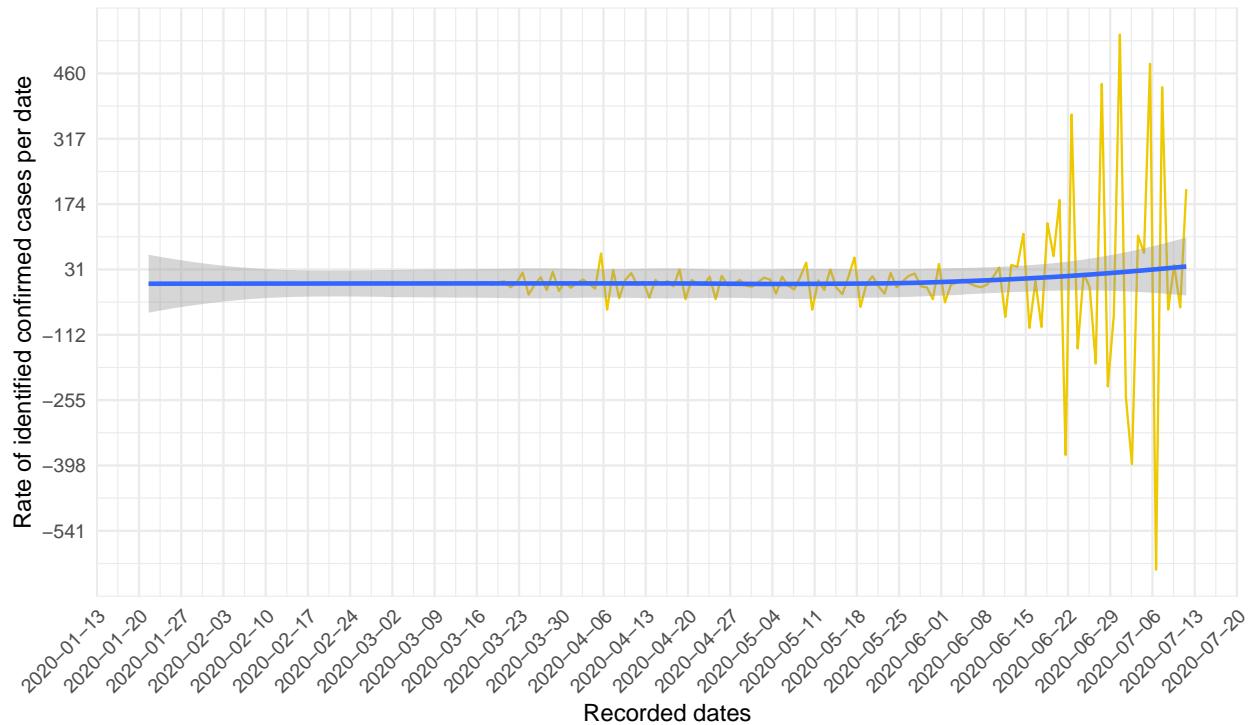
Kuwait – rate of increase of confirmed cases over time



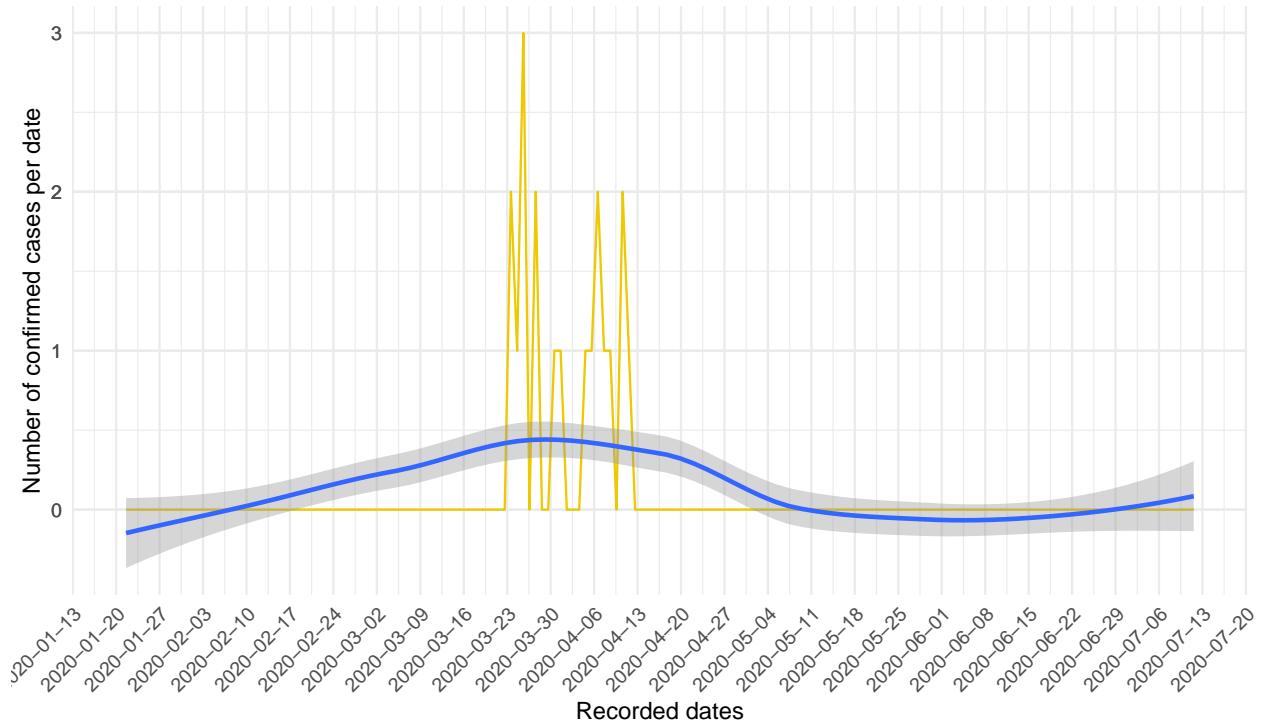
Kyrgyzstan – confirmed cases over time, total cases: 9,358



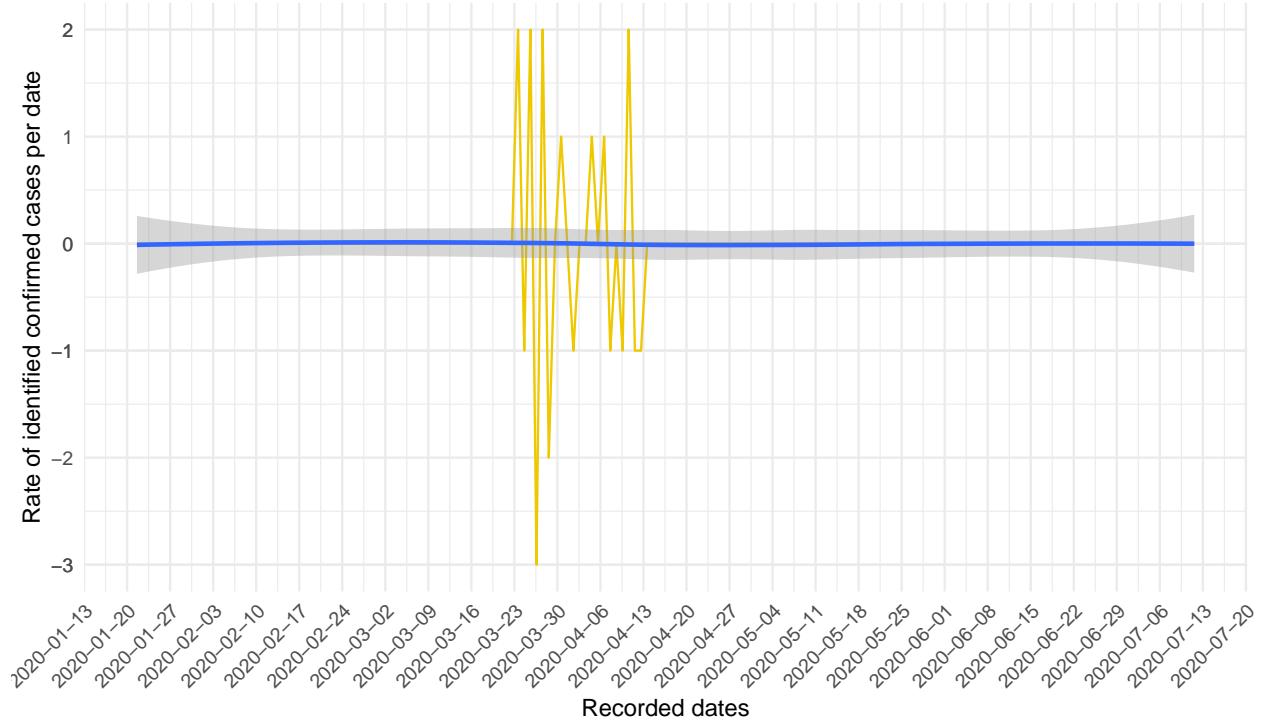
Kyrgyzstan – rate of increase of confirmed cases over time



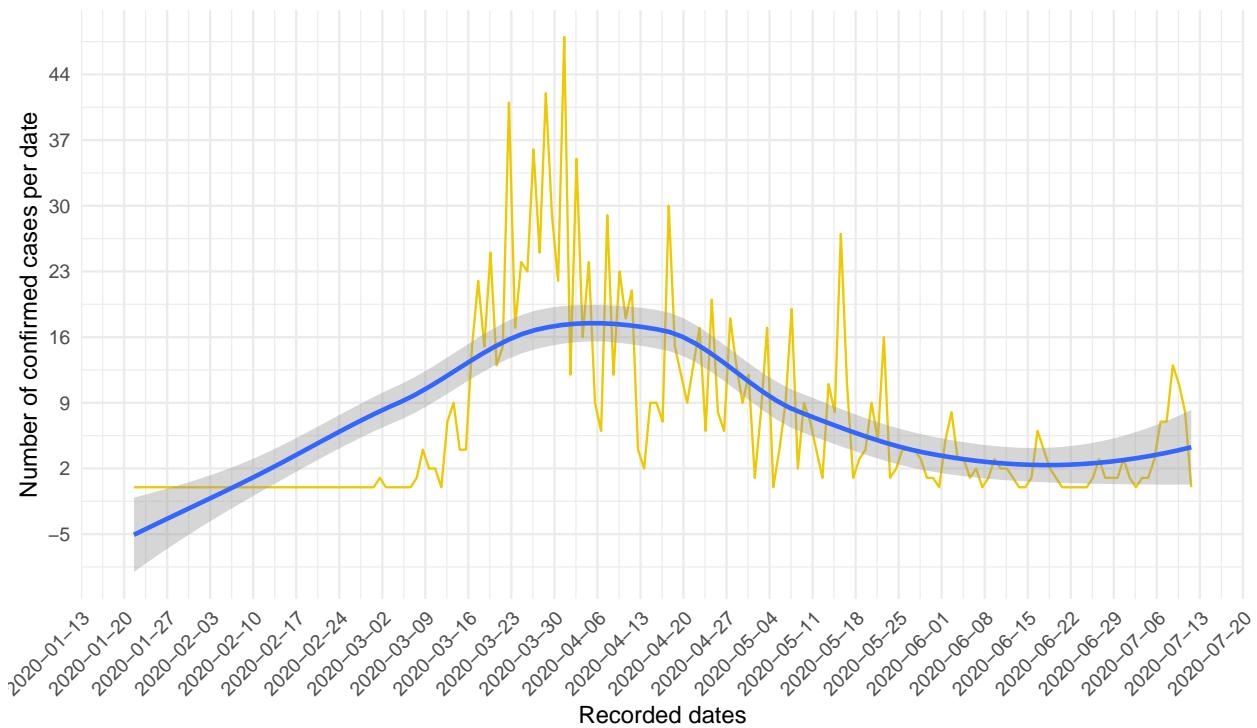
Laos – confirmed cases over time, total cases: 19



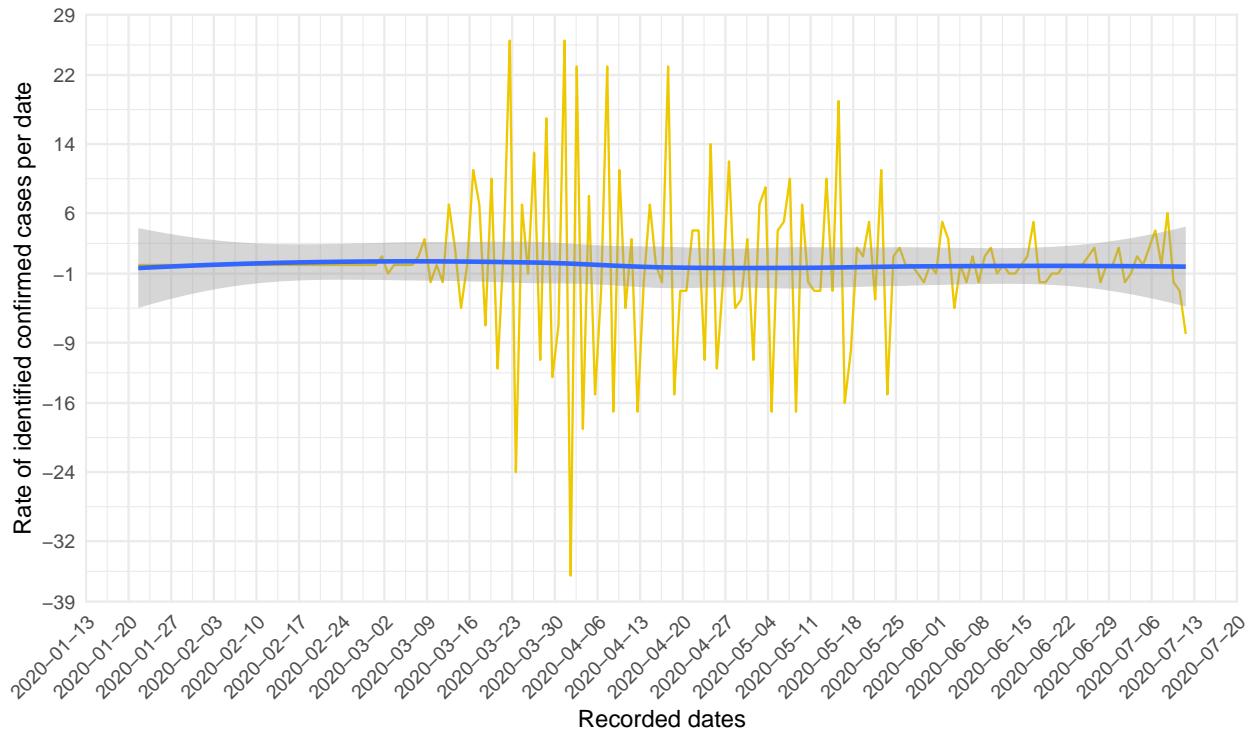
Laos – rate of increase of confirmed cases over time



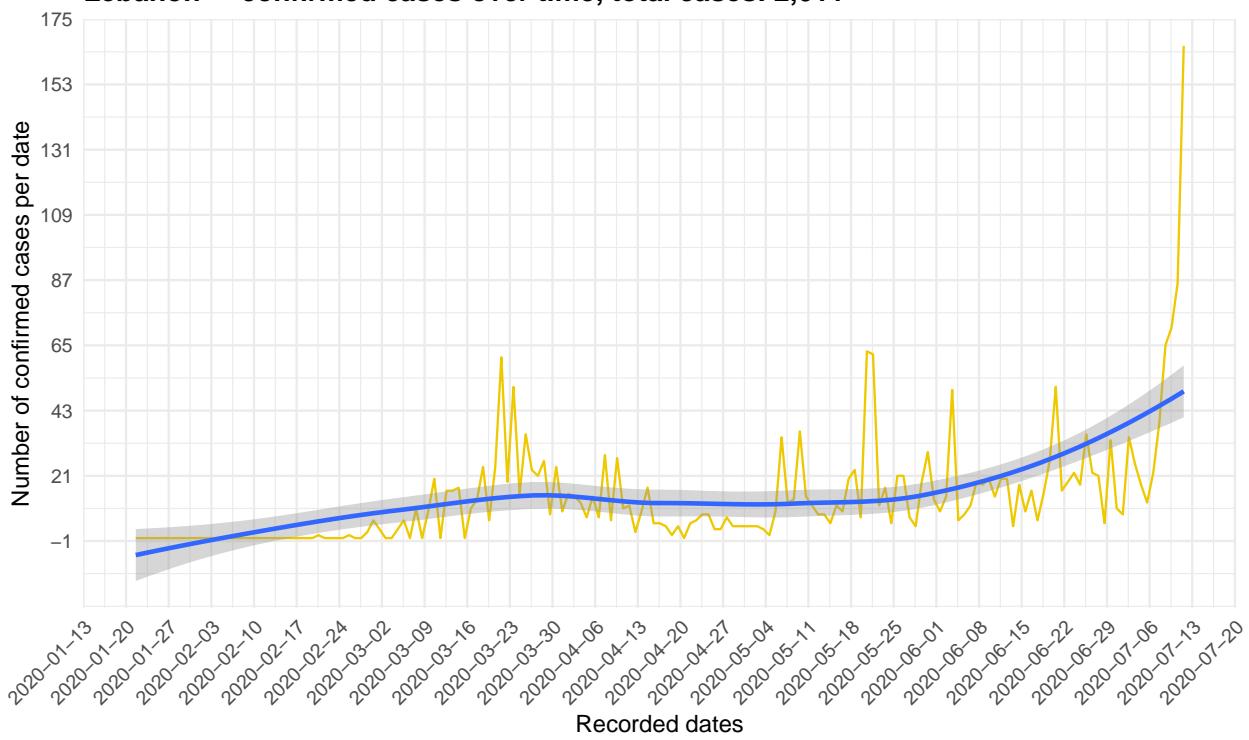
Latvia – confirmed cases over time, total cases: 1,154



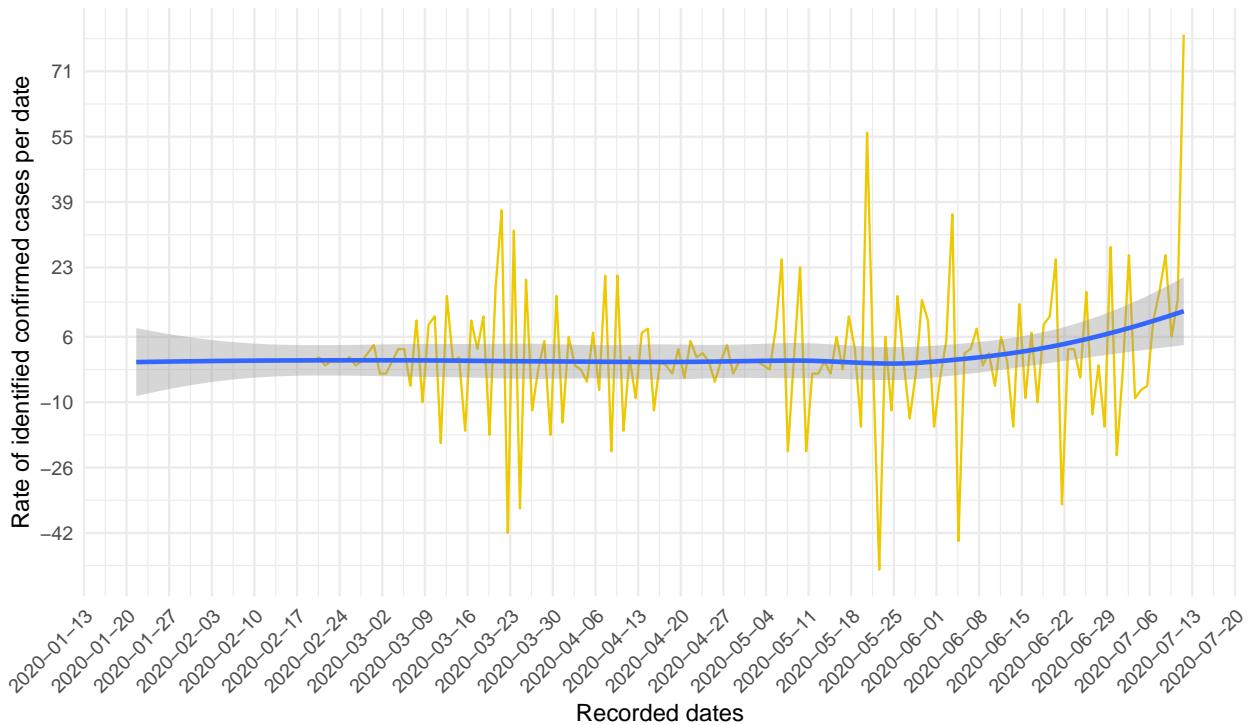
Latvia – rate of increase of confirmed cases over time



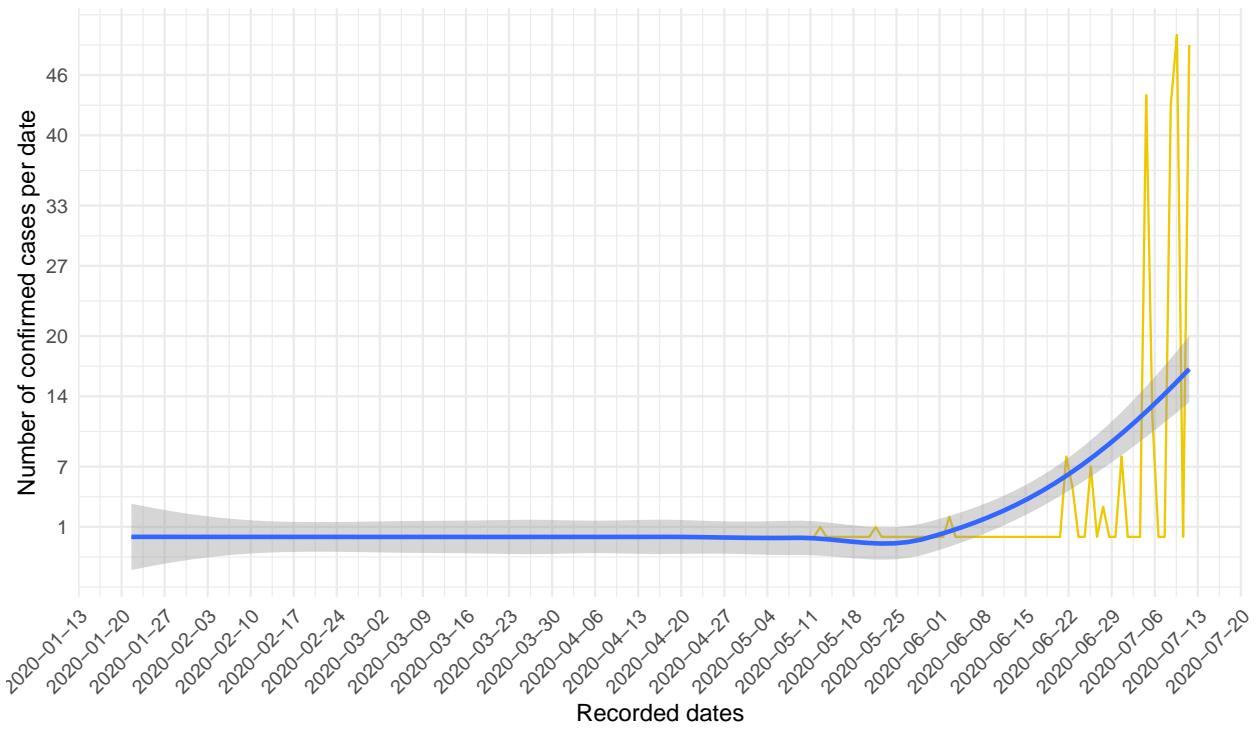
Lebanon – confirmed cases over time, total cases: 2,011



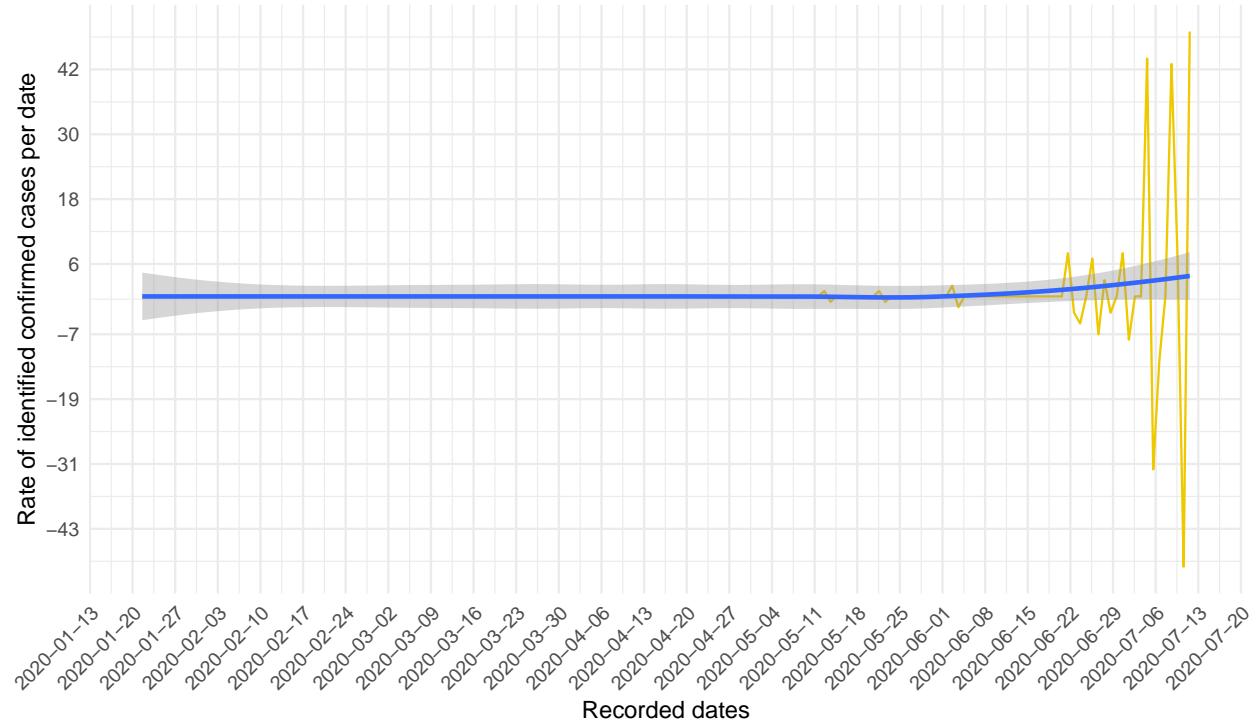
Lebanon – rate of increase of confirmed cases over time



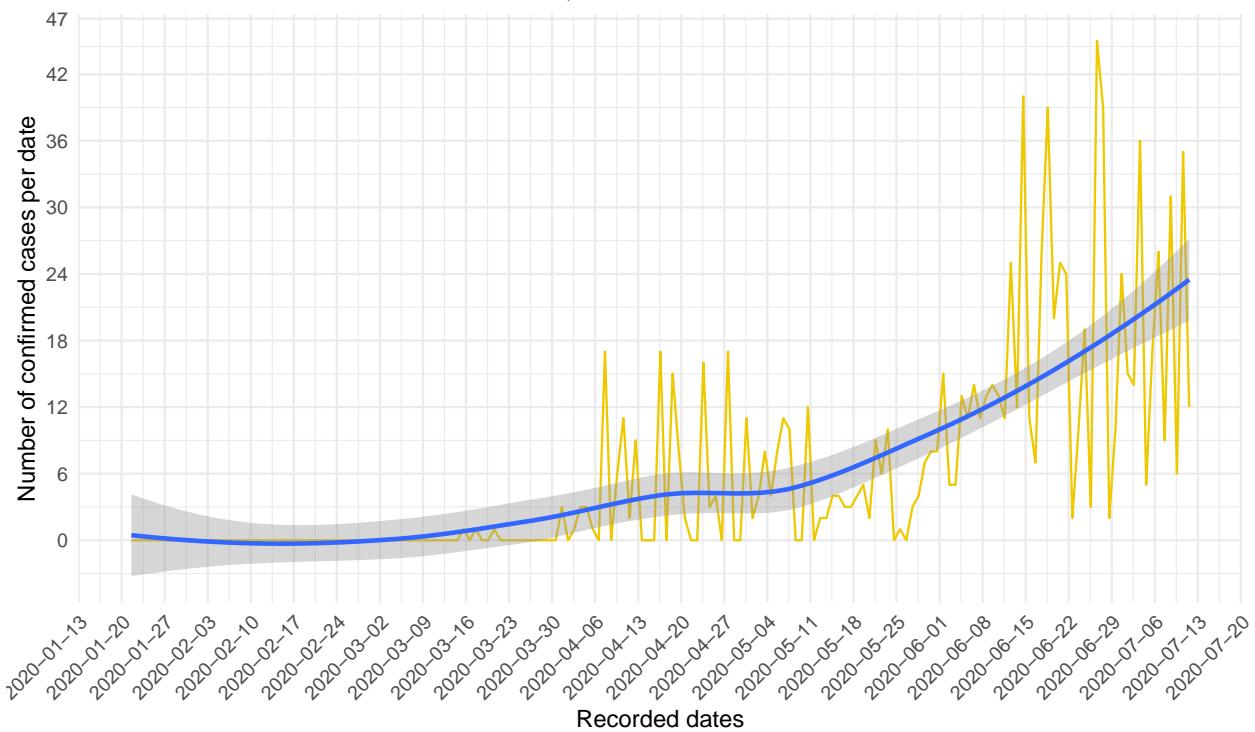
Lesotho – confirmed cases over time, total cases: 134



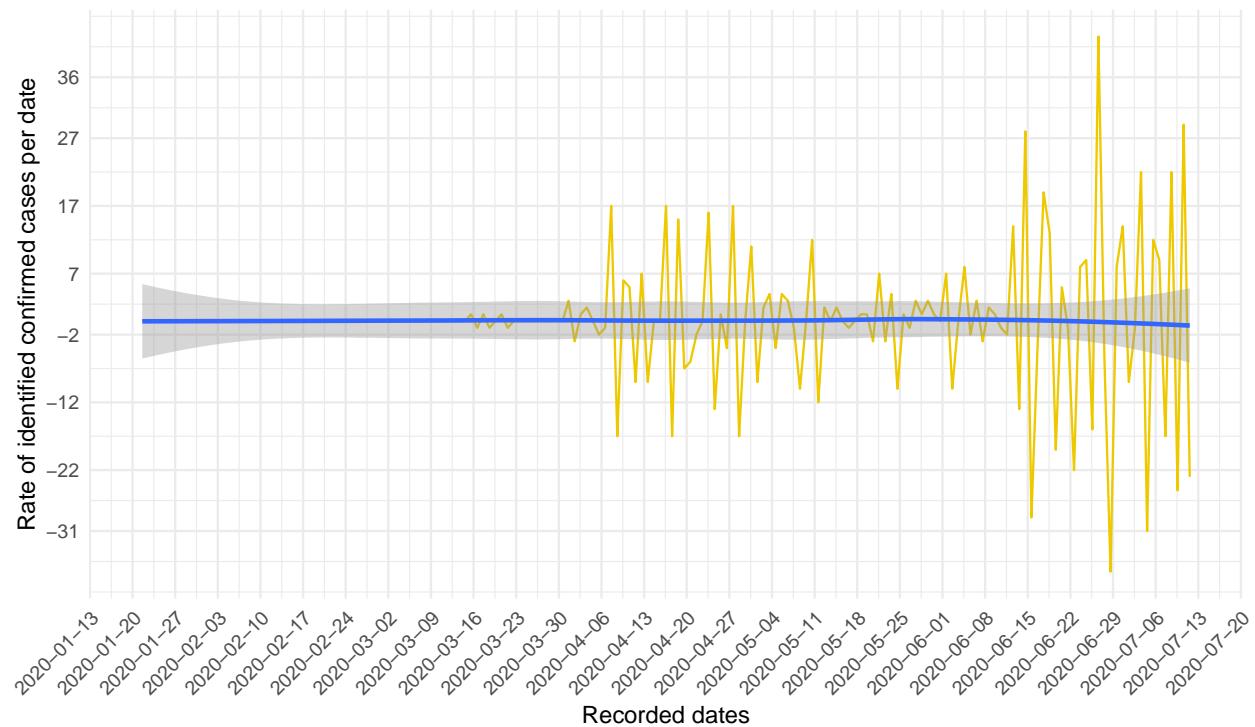
Lesotho – rate of increase of confirmed cases over time



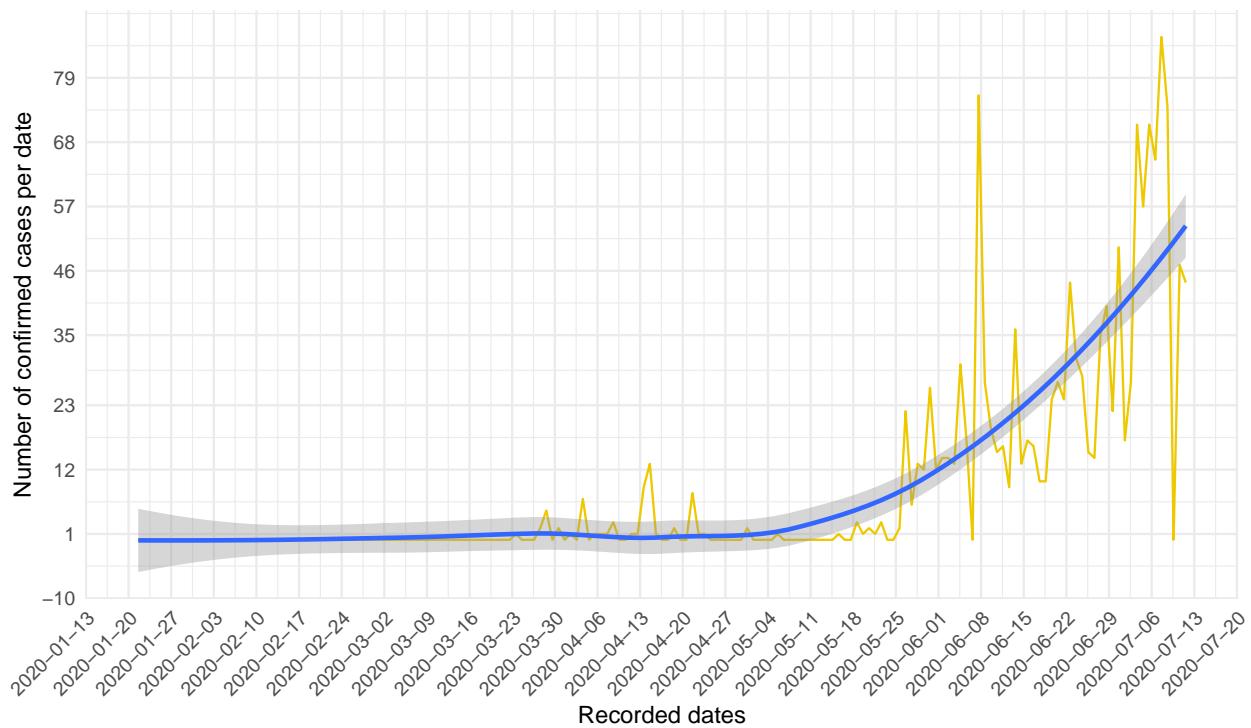
Liberia – confirmed cases over time, total cases: 957



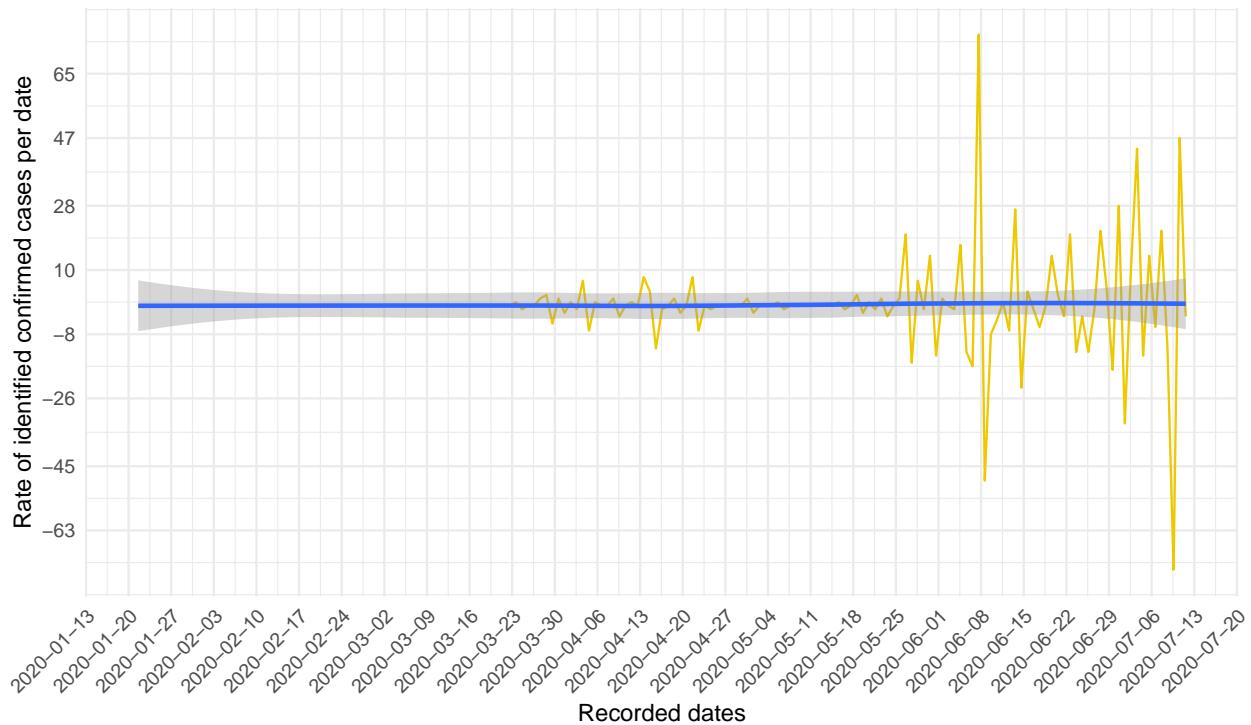
Liberia – rate of increase of confirmed cases over time



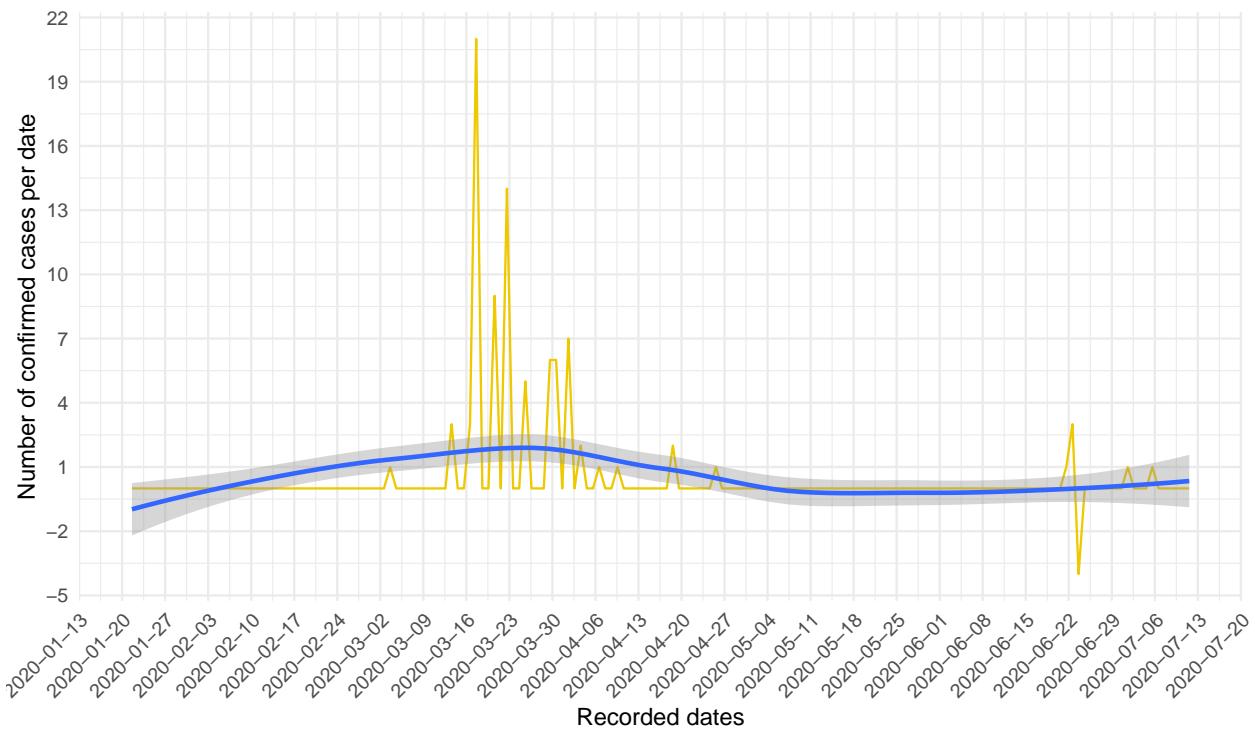
Libya – confirmed cases over time, total cases: 1,342



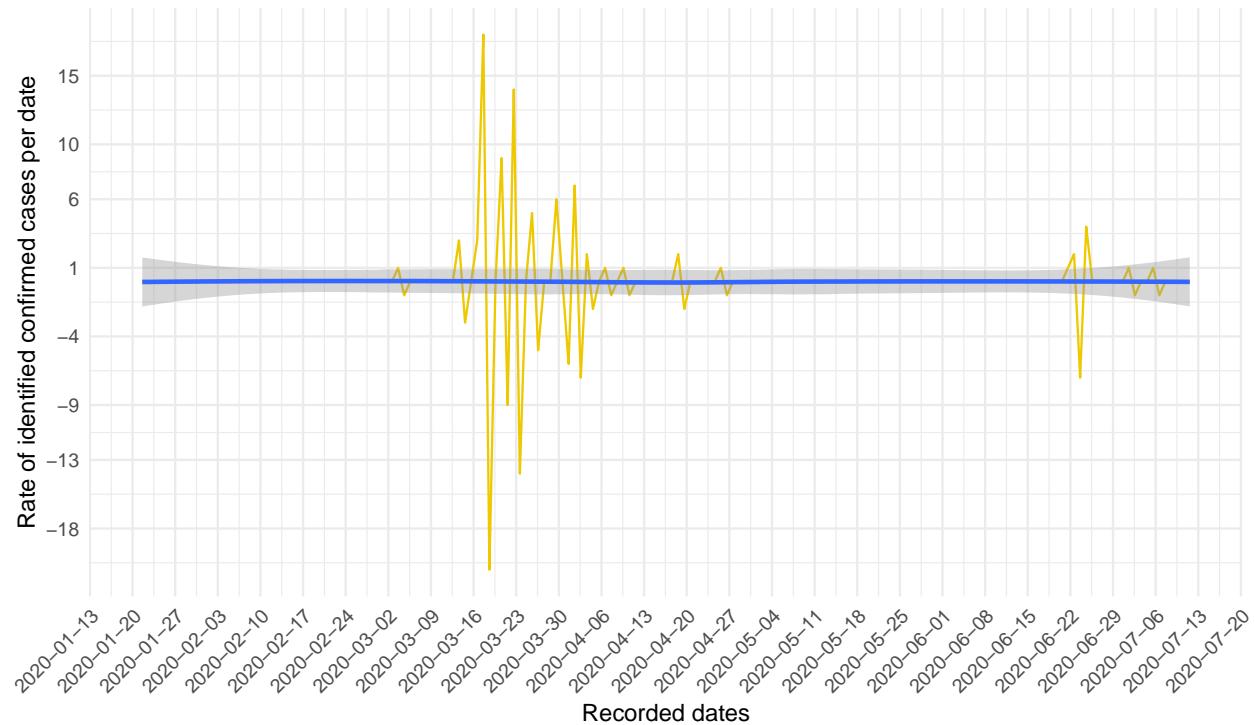
Libya – rate of increase of confirmed cases over time



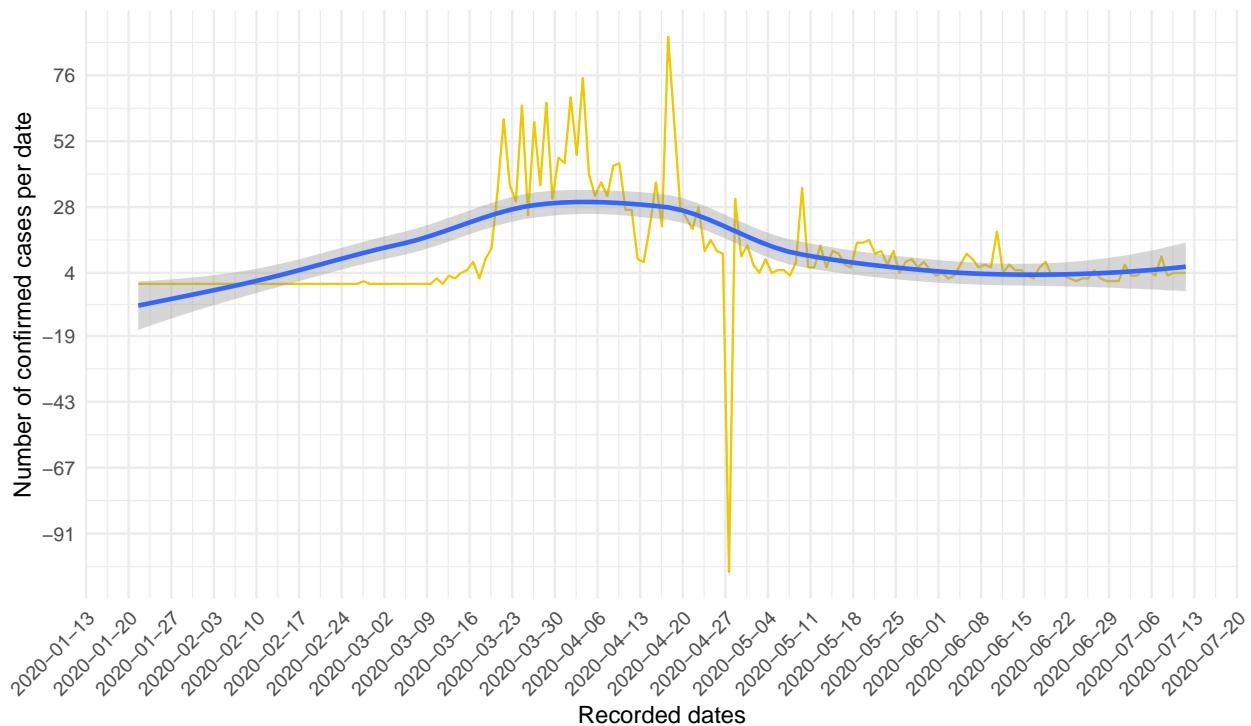
Liechtenstein – confirmed cases over time, total cases: 84



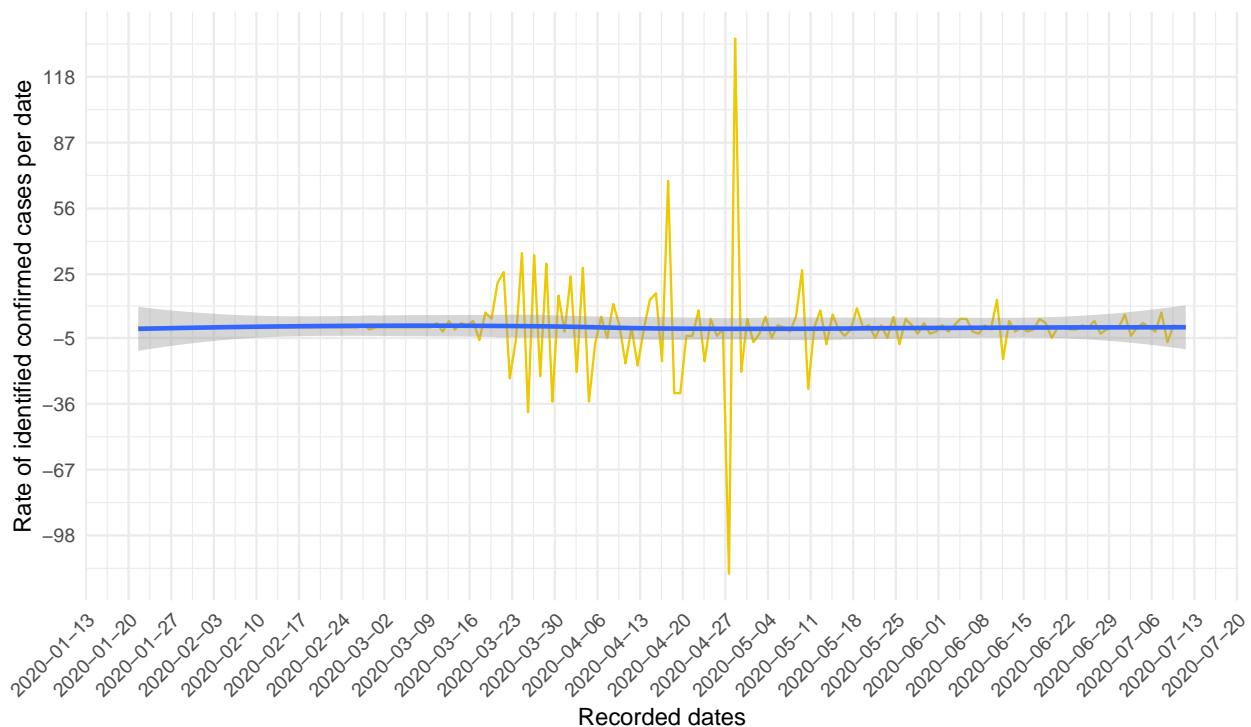
Liechtenstein – rate of increase of confirmed cases over time



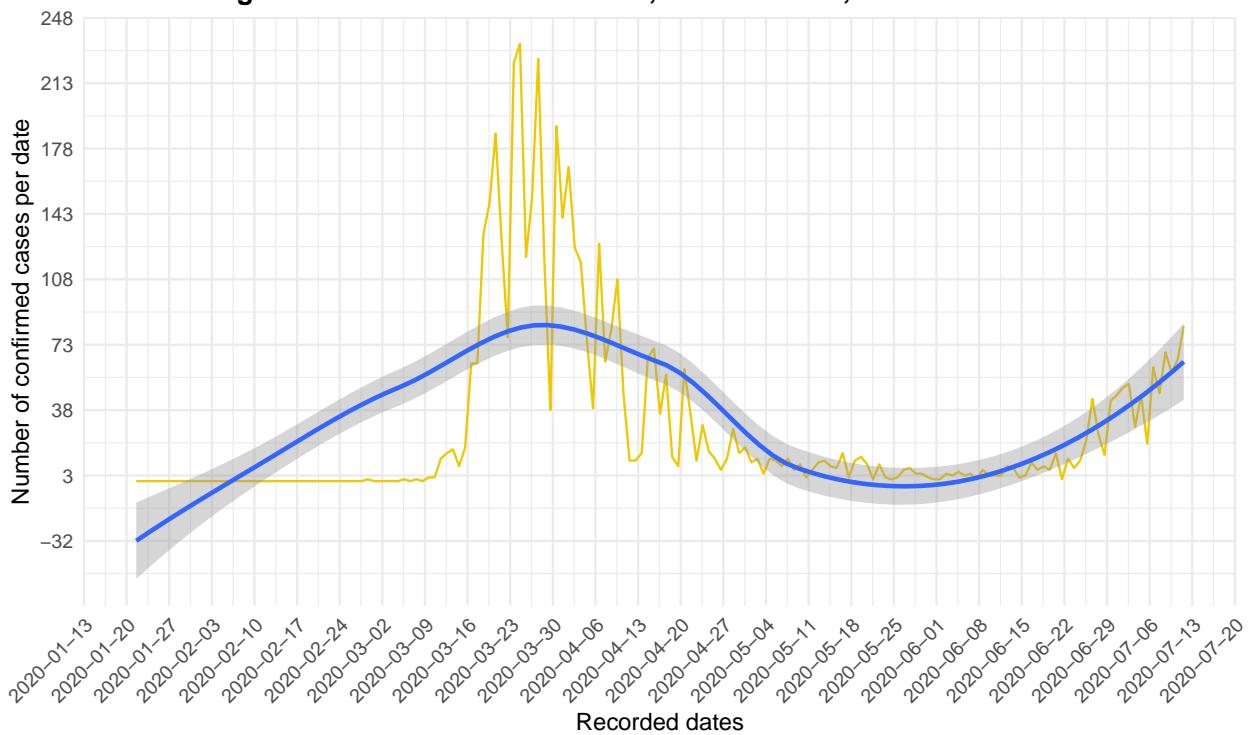
Lithuania – confirmed cases over time, total cases: 1,857



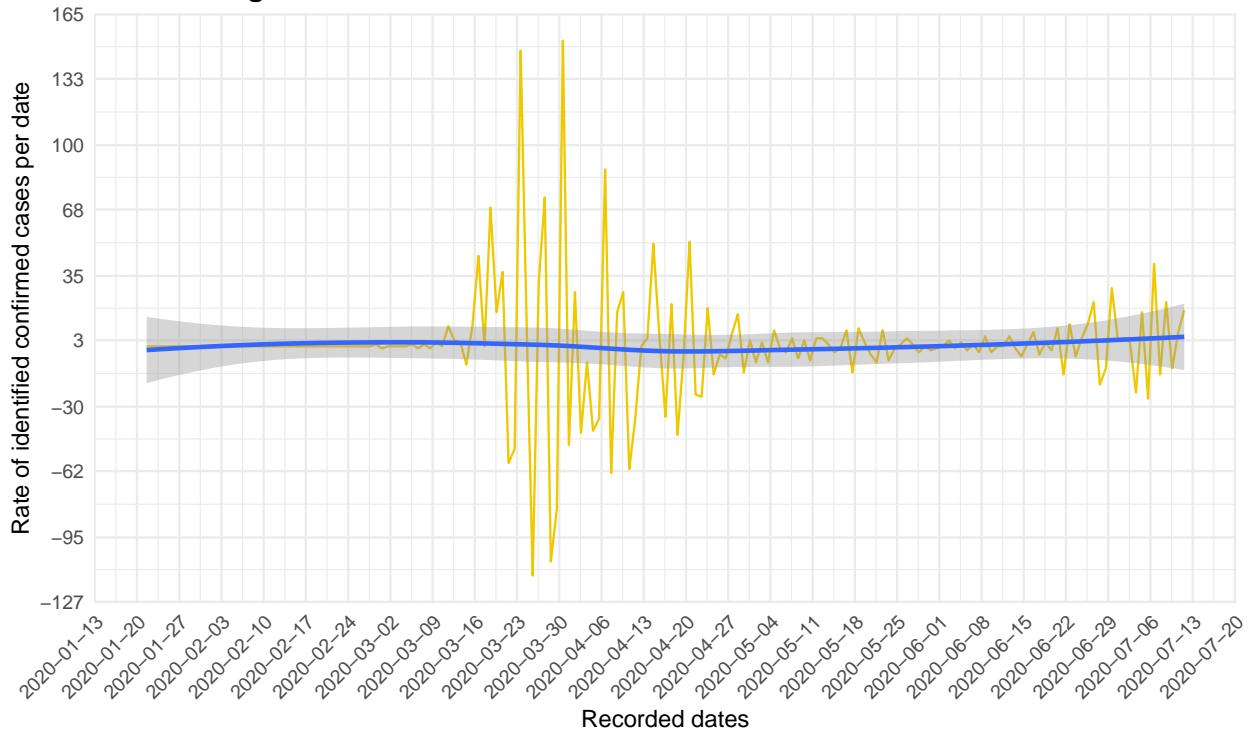
Lithuania – rate of increase of confirmed cases over time



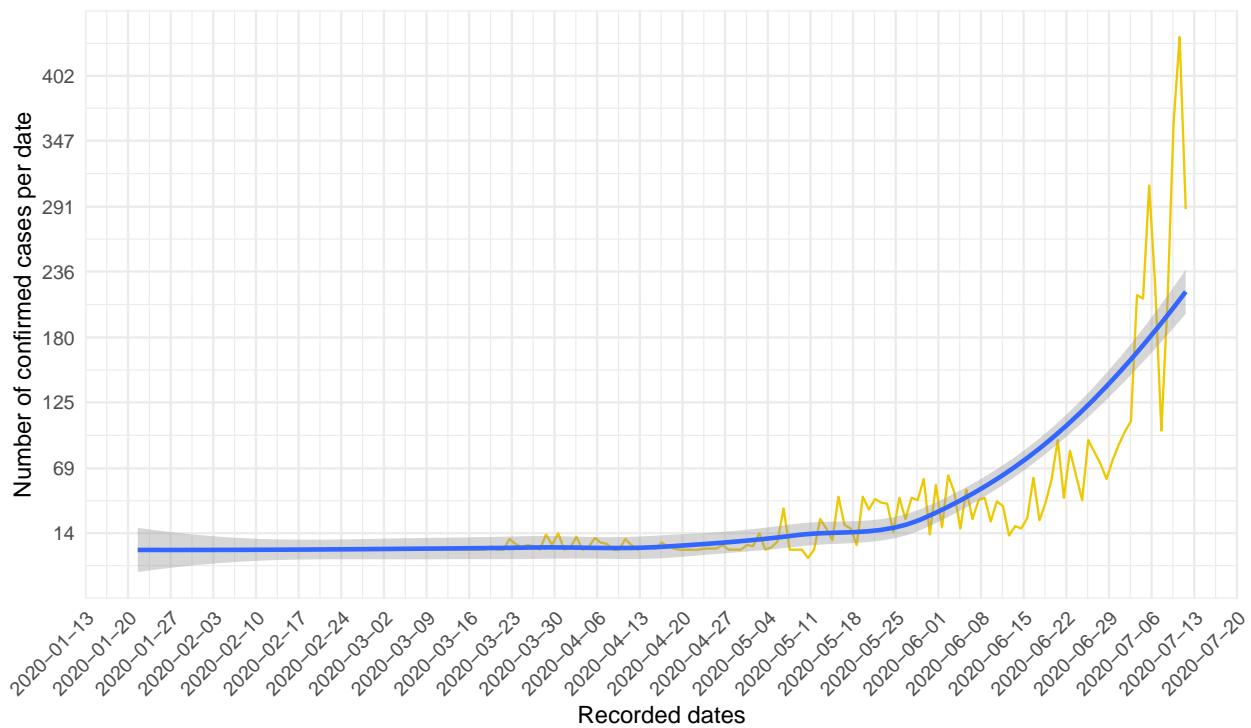
Luxembourg – confirmed cases over time, total cases: 4,719



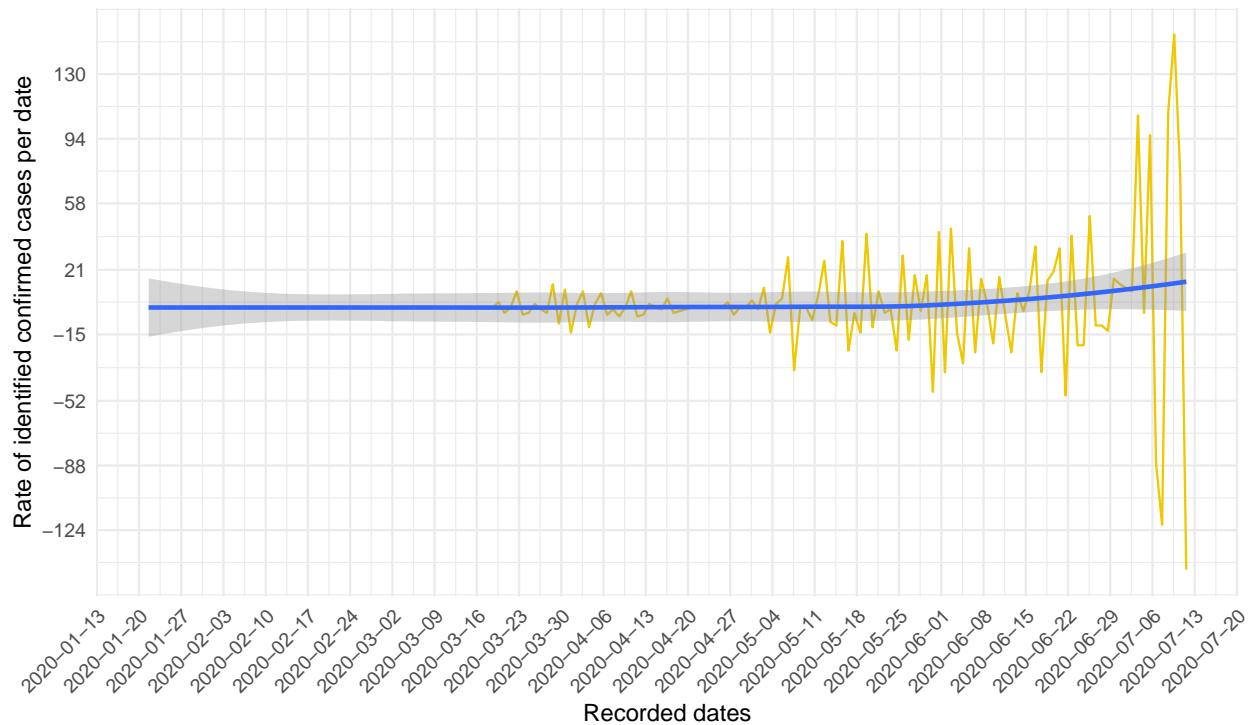
Luxembourg – rate of increase of confirmed cases over time



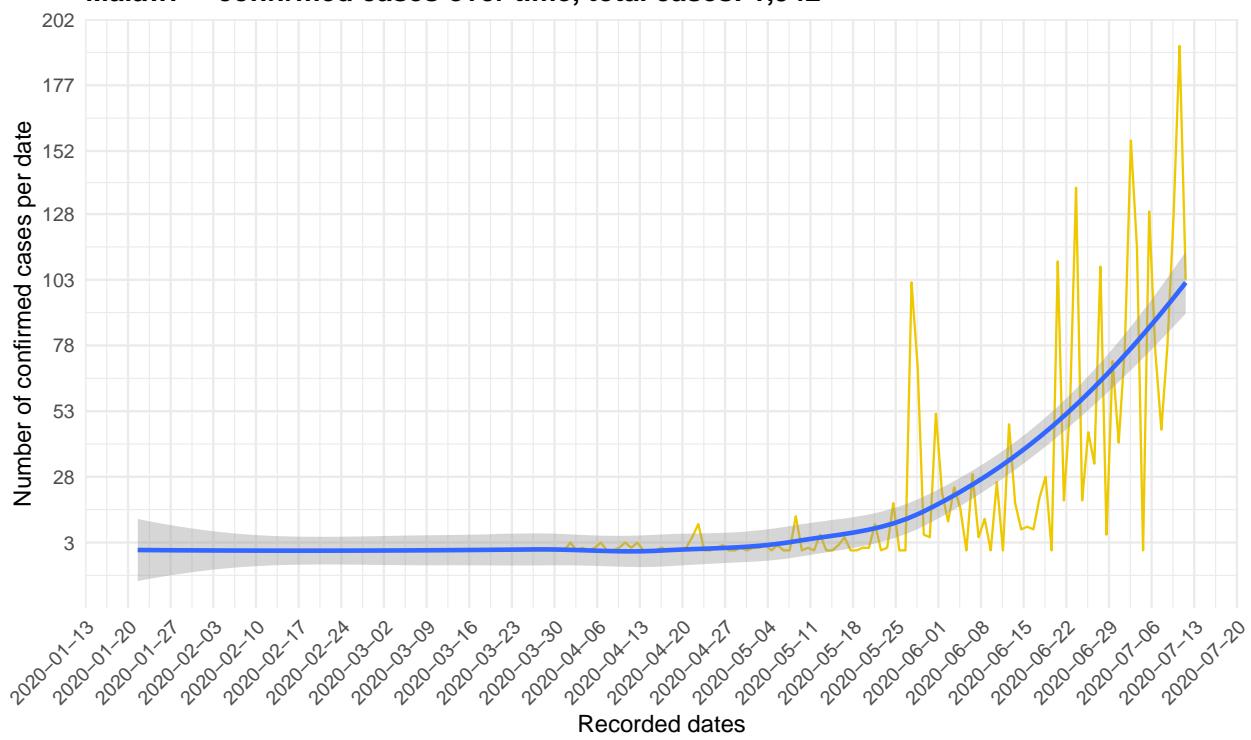
Madagascar – confirmed cases over time, total cases: 3,782



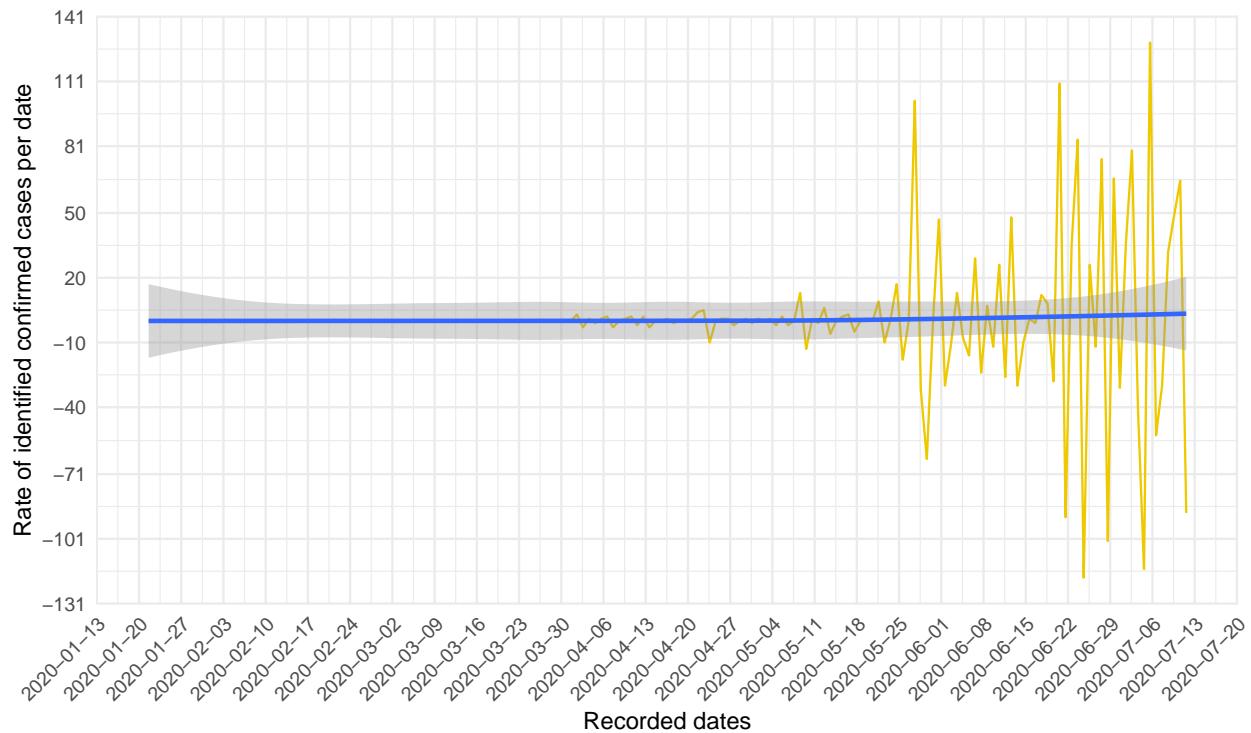
Madagascar – rate of increase of confirmed cases over time



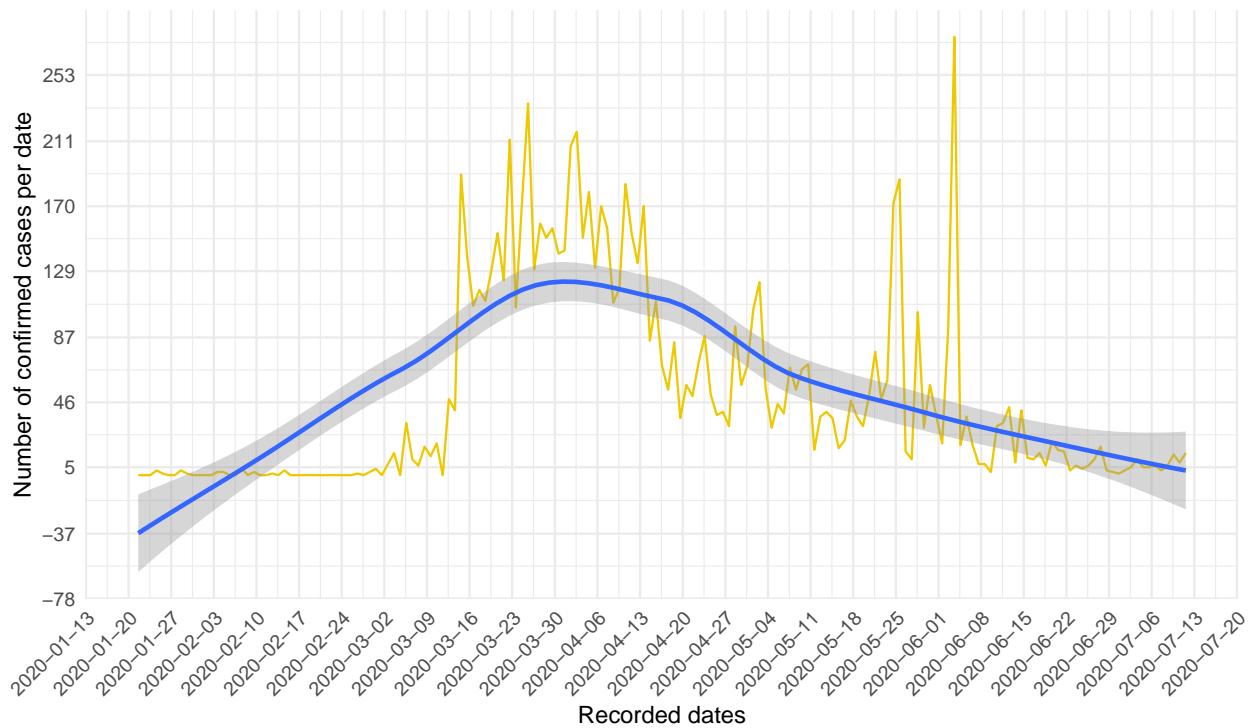
Malawi – confirmed cases over time, total cases: 1,942



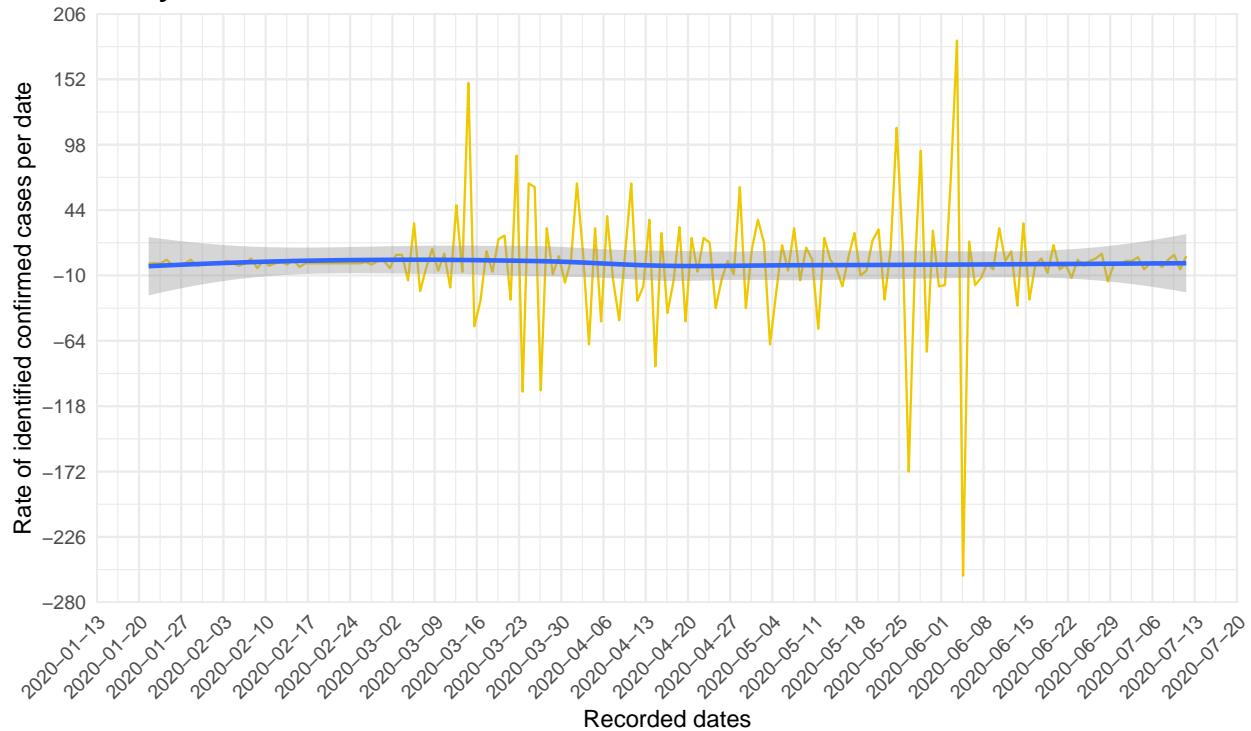
Malawi – rate of increase of confirmed cases over time



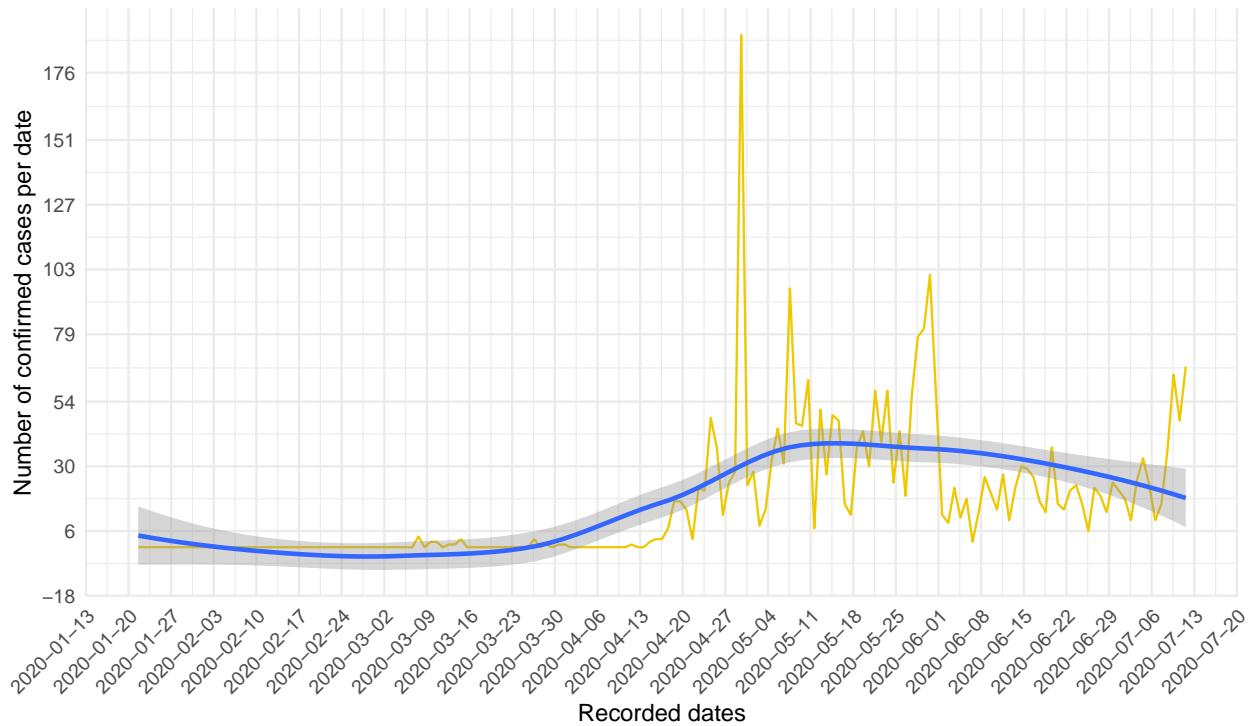
Malaysia – confirmed cases over time, total cases: 8,683



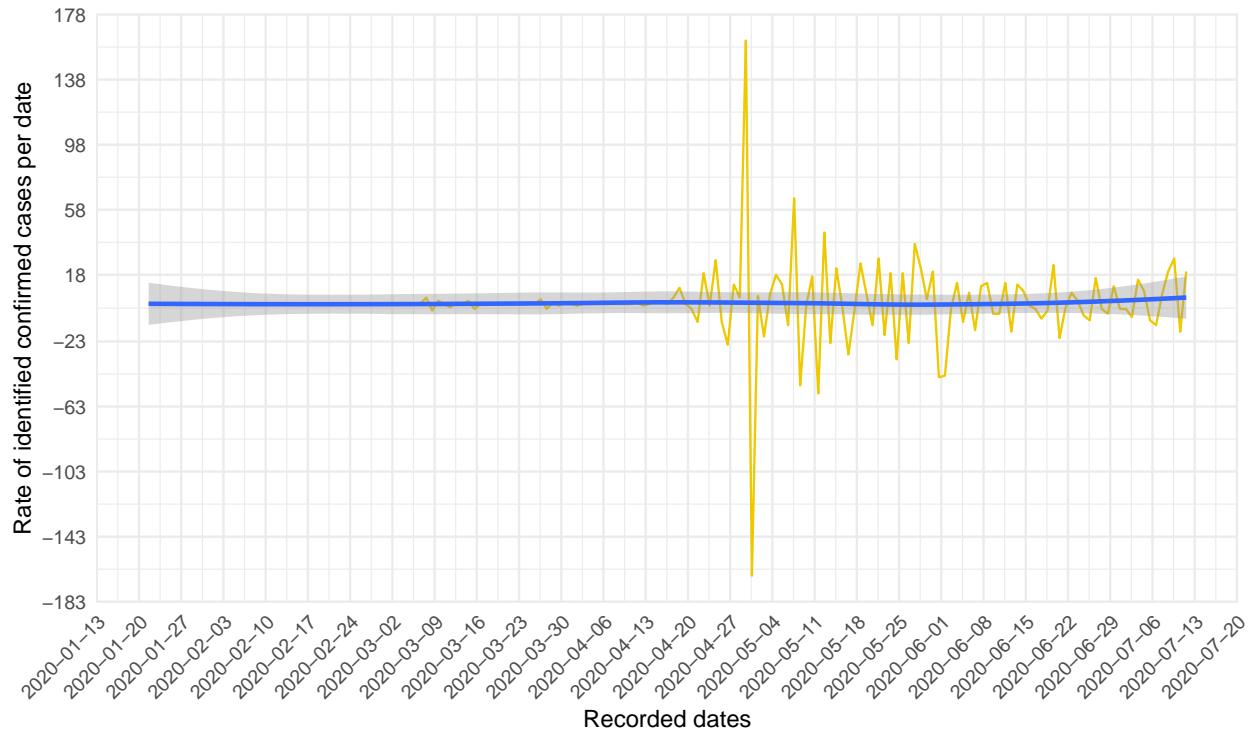
Malaysia – rate of increase of confirmed cases over time



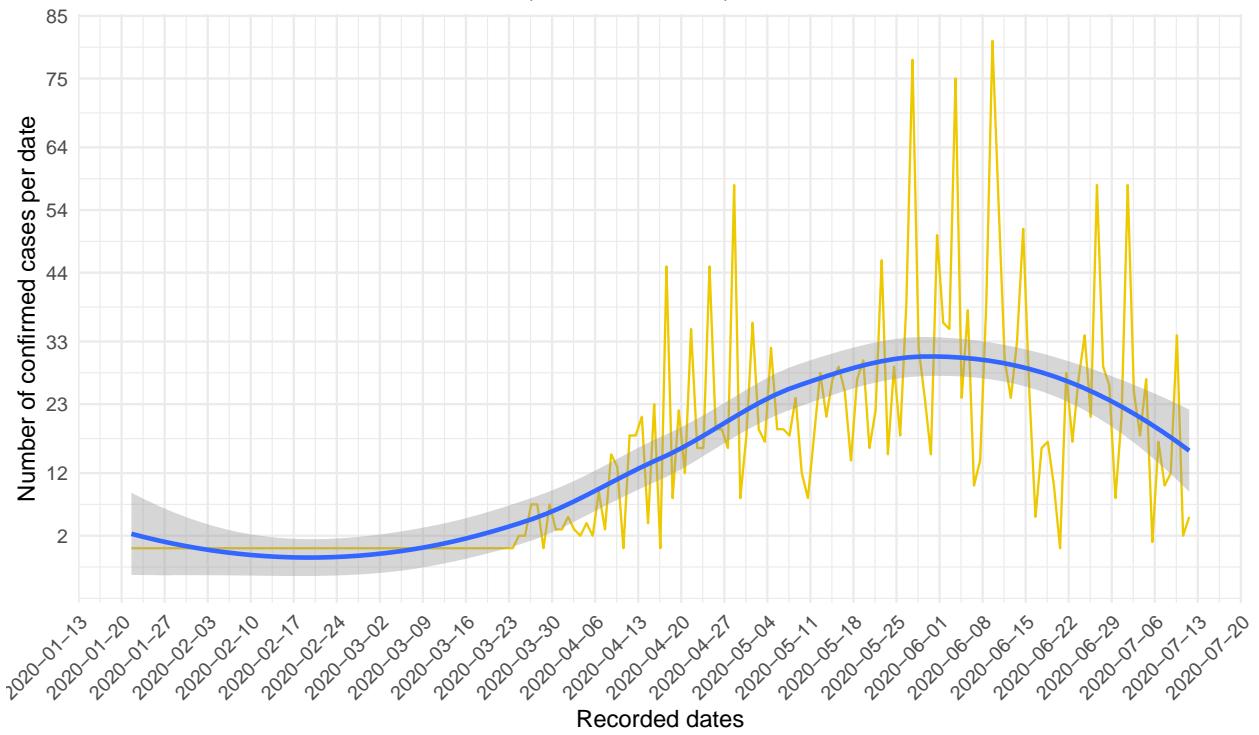
Maldives – confirmed cases over time, total cases: 2,553



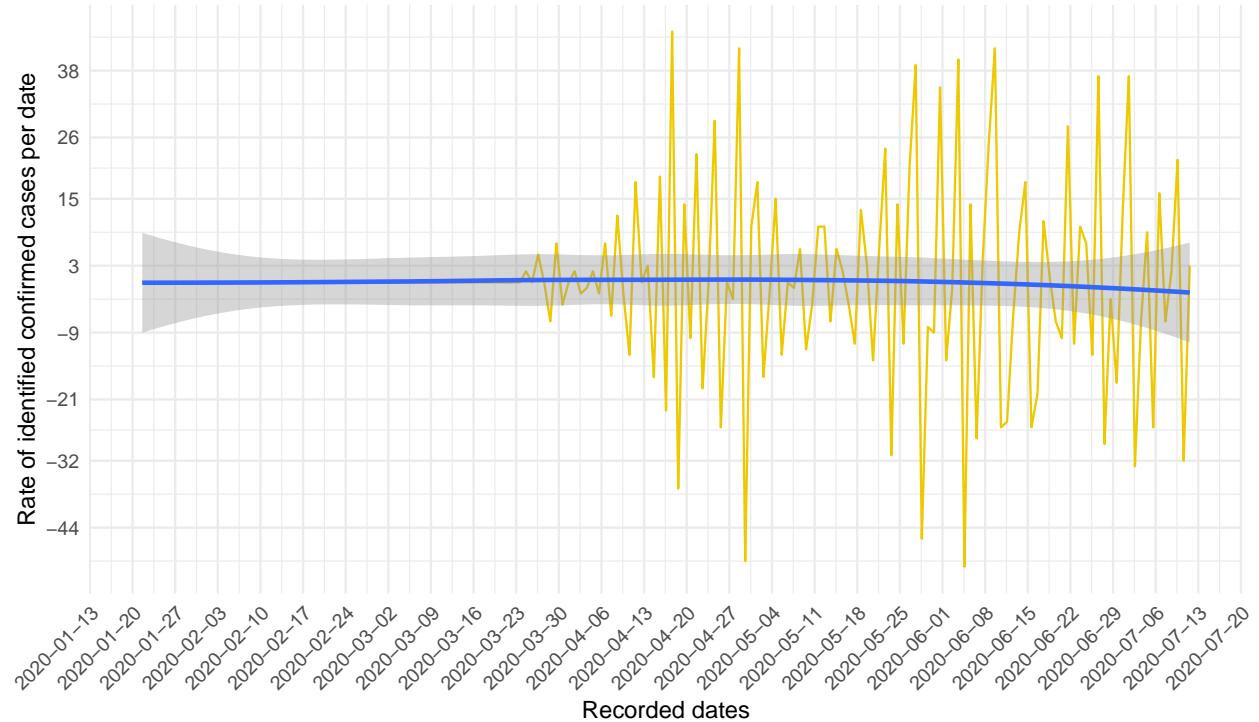
Maldives – rate of increase of confirmed cases over time



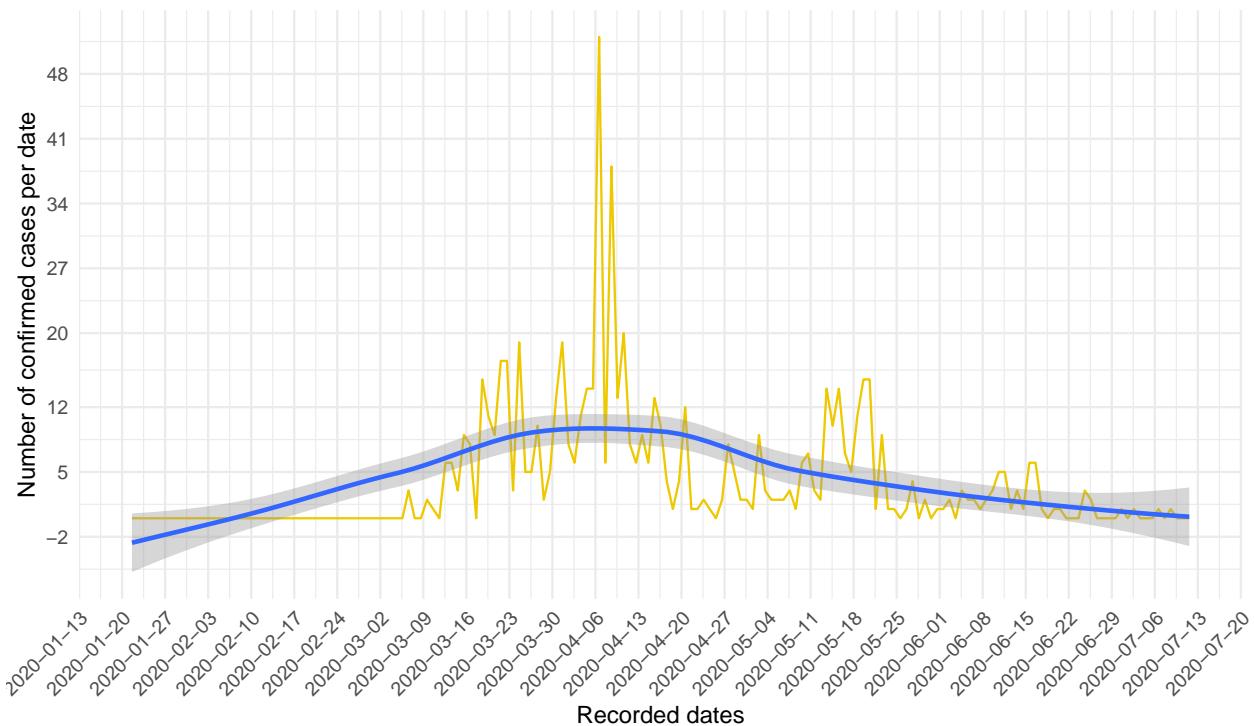
Mali – confirmed cases over time, total cases: 2,370



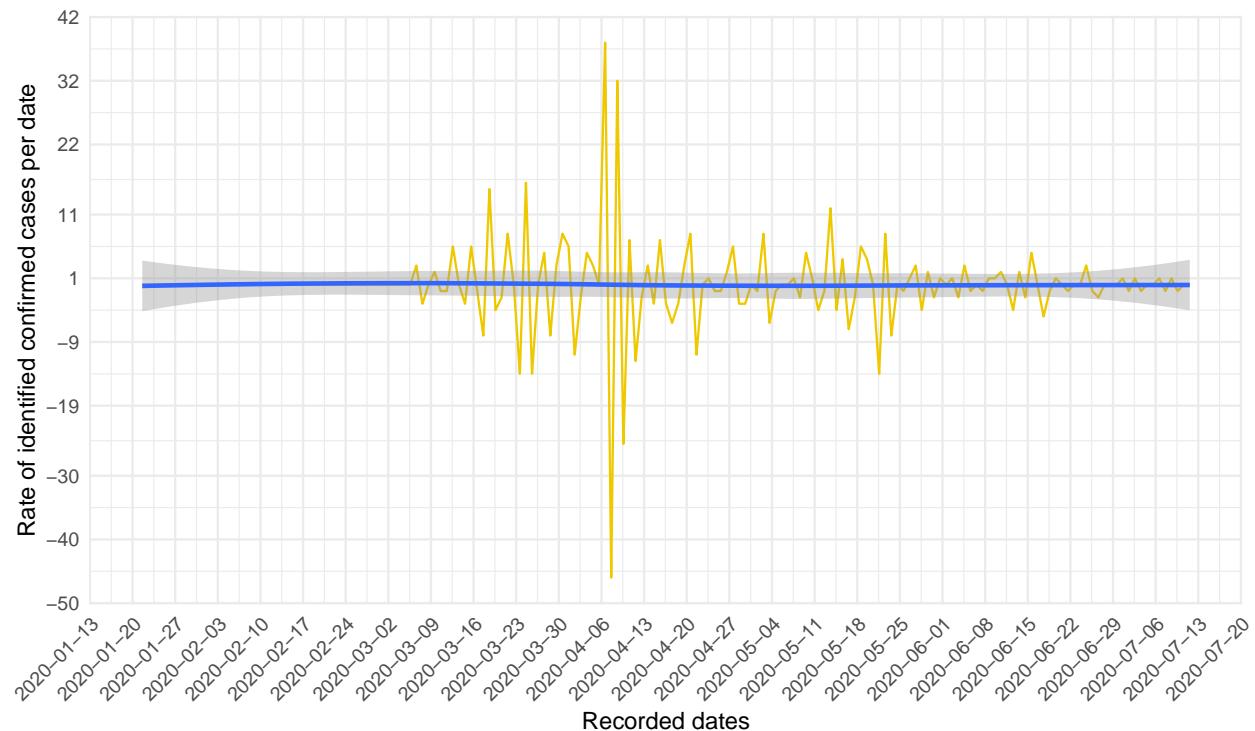
Mali – rate of increase of confirmed cases over time



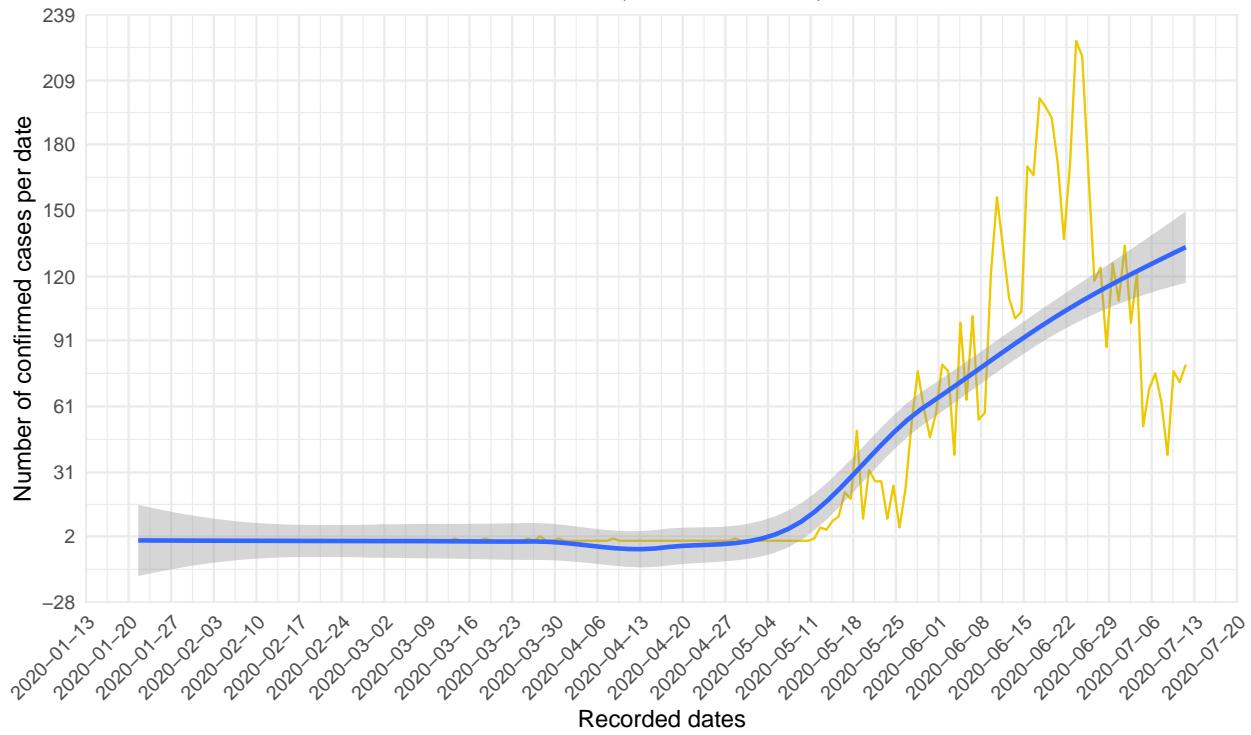
Malta – confirmed cases over time, total cases: 674



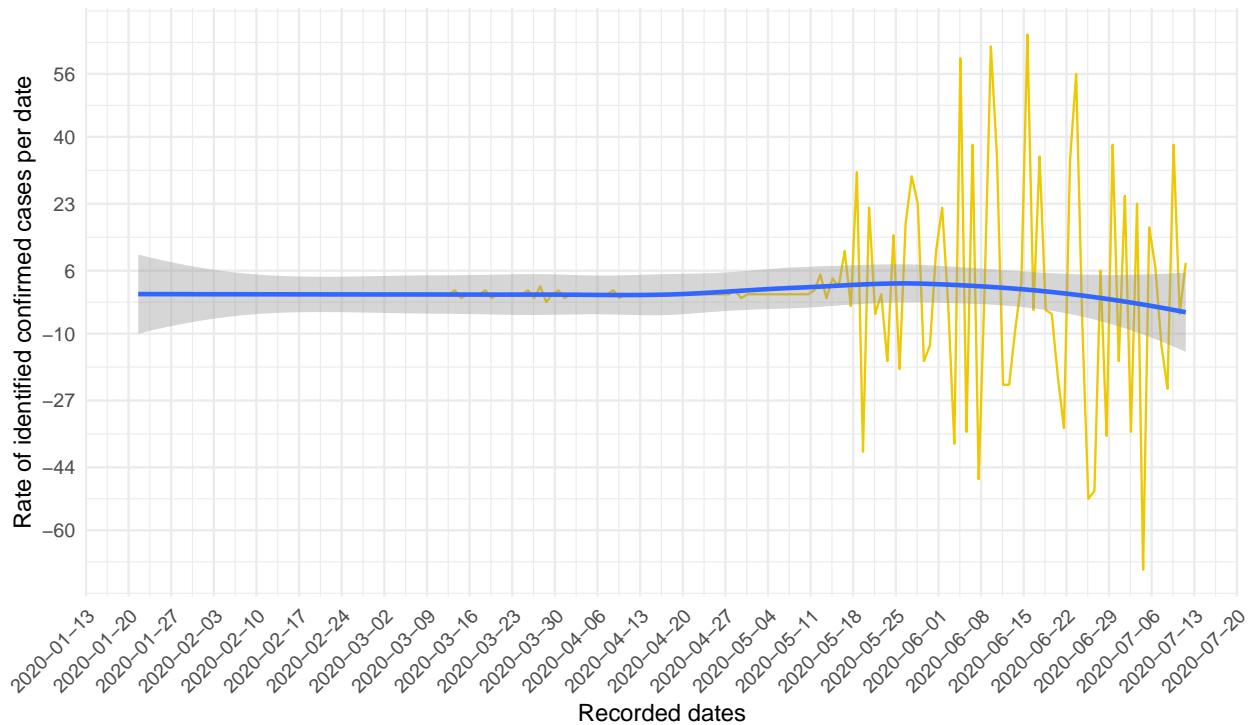
Malta – rate of increase of confirmed cases over time



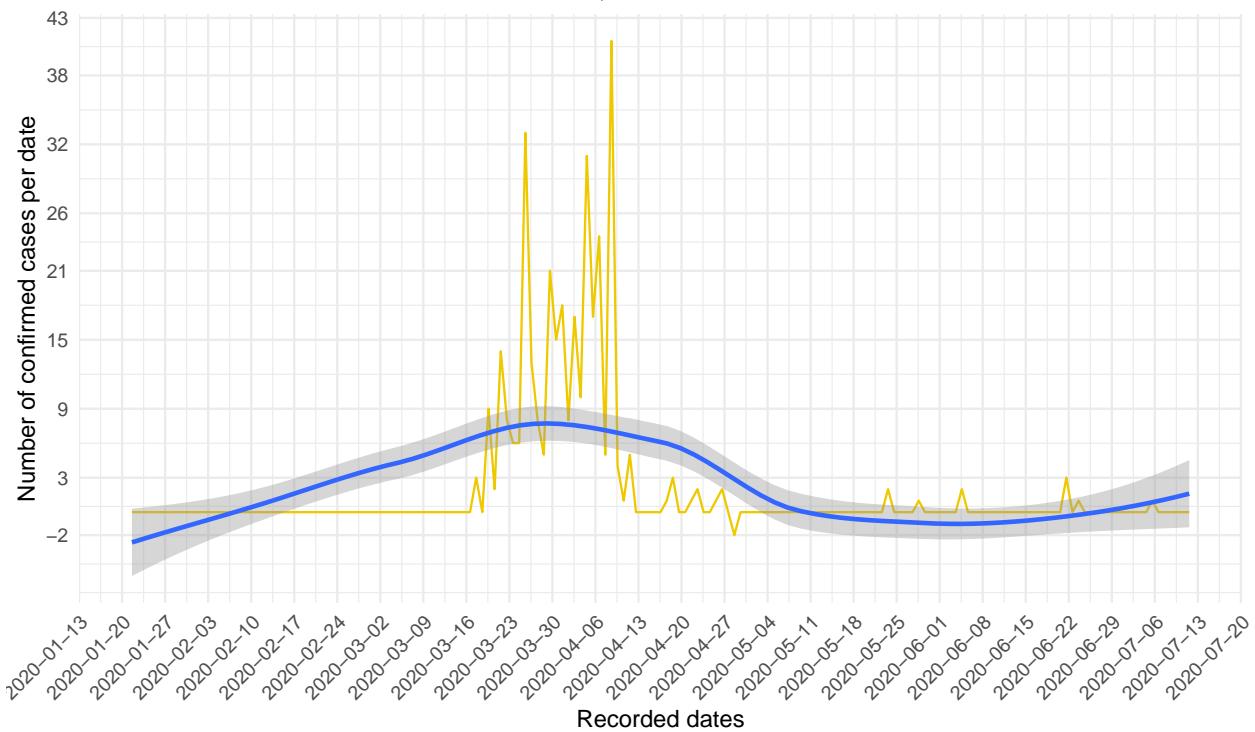
Mauritania – confirmed cases over time, total cases: 5,126



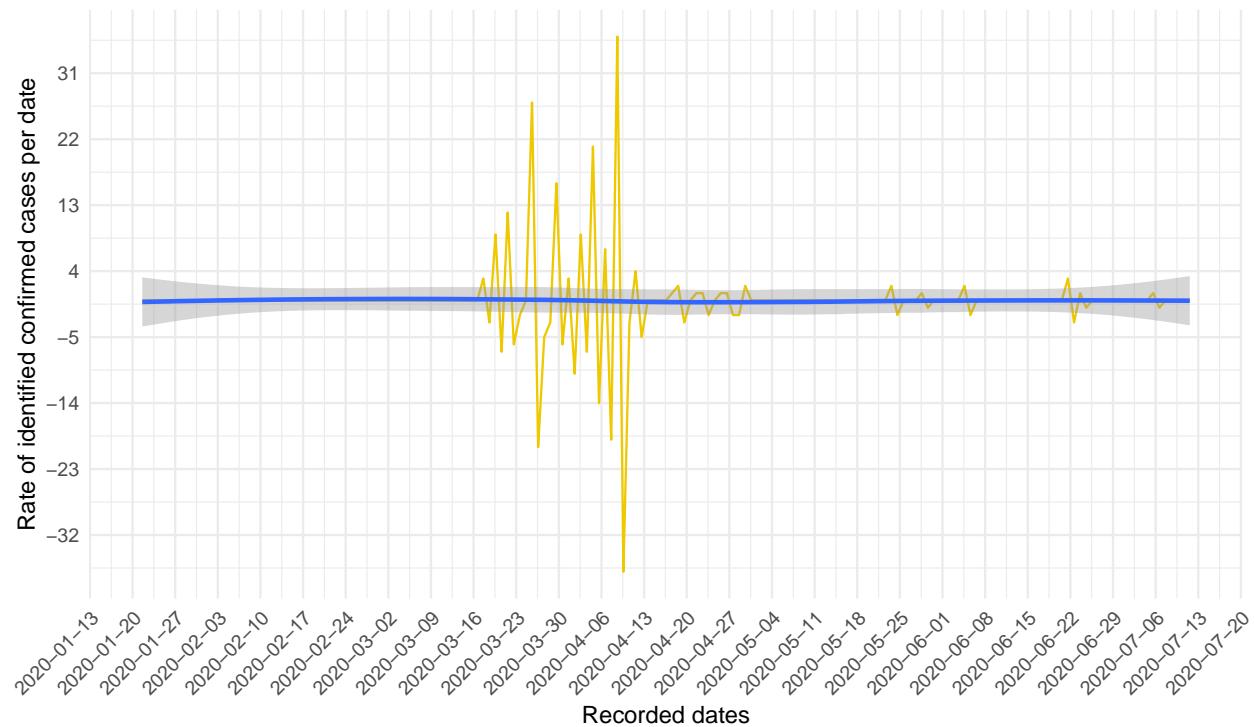
Mauritania – rate of increase of confirmed cases over time



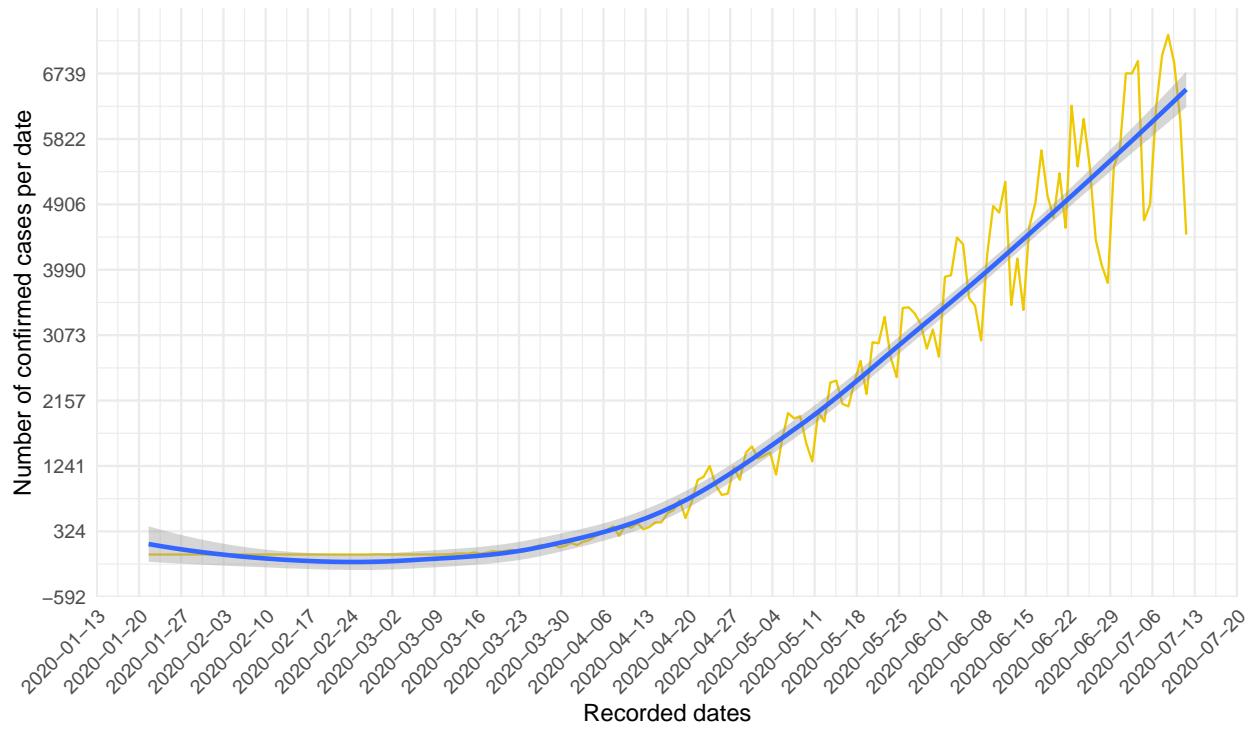
Mauritius – confirmed cases over time, total cases: 342



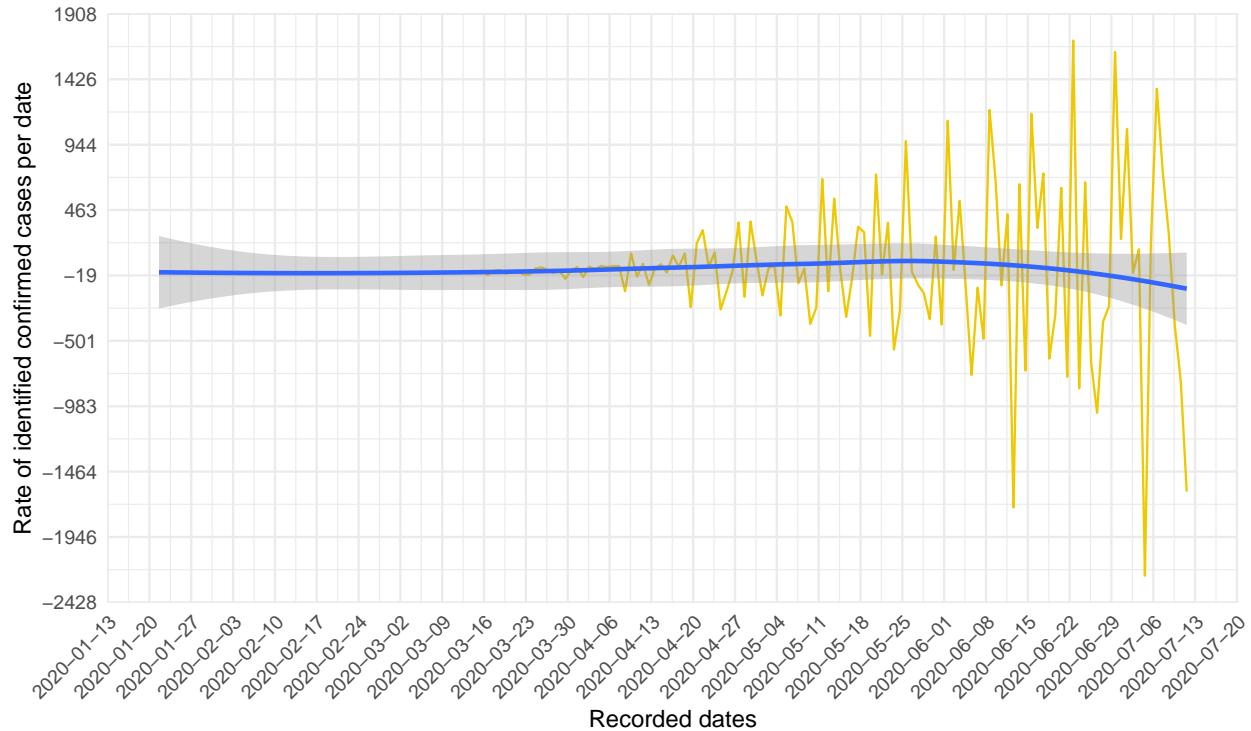
Mauritius – rate of increase of confirmed cases over time



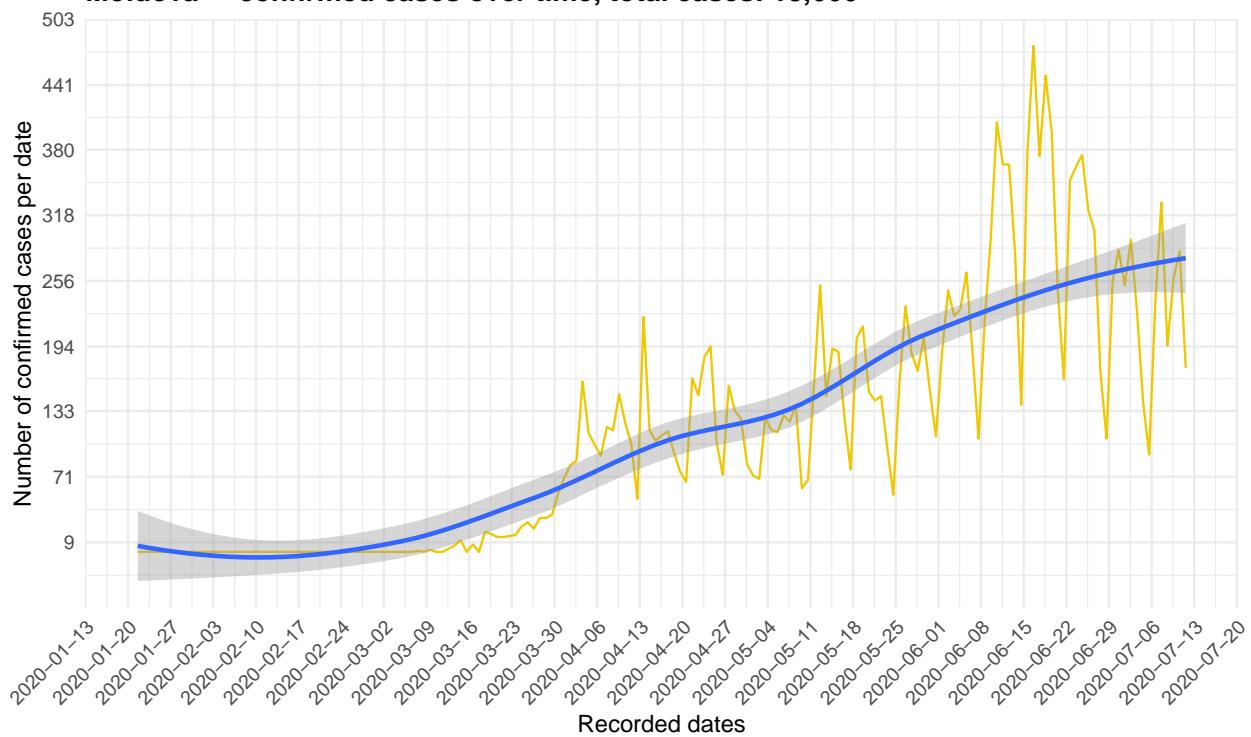
Mexico – confirmed cases over time, total cases: 282,283



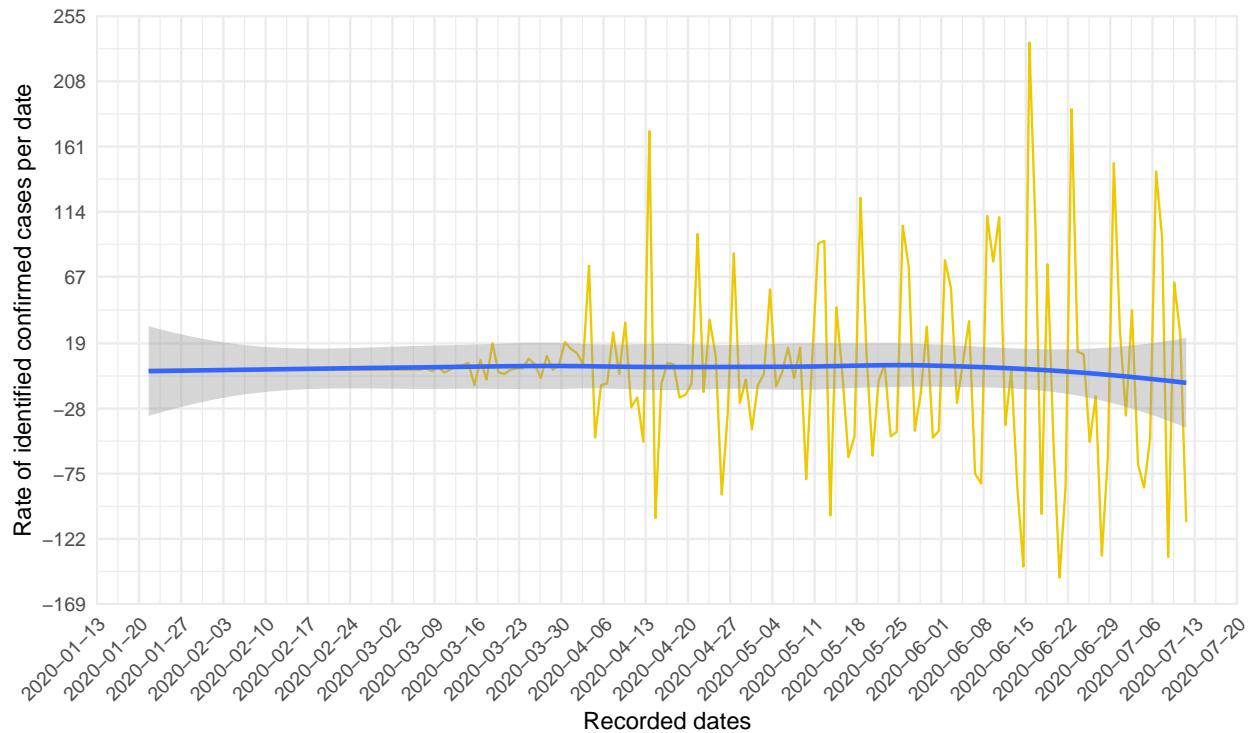
Mexico – rate of increase of confirmed cases over time



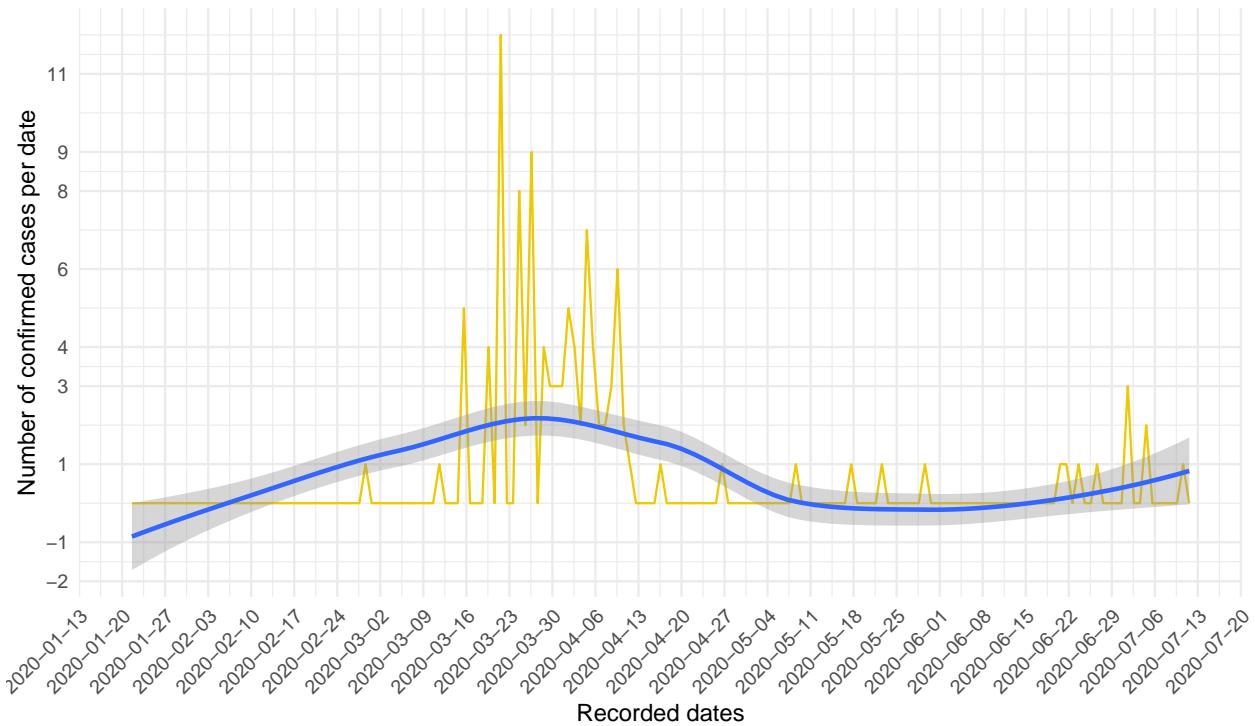
Moldova – confirmed cases over time, total cases: 18,666



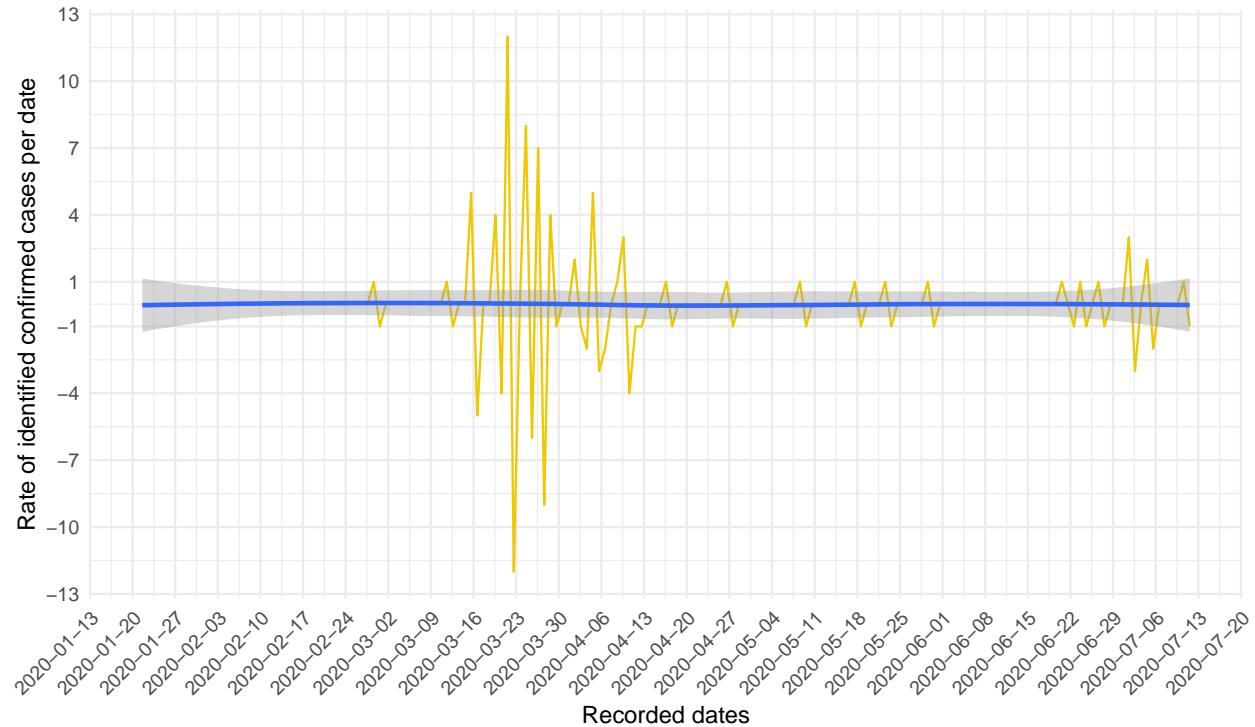
Moldova – rate of increase of confirmed cases over time



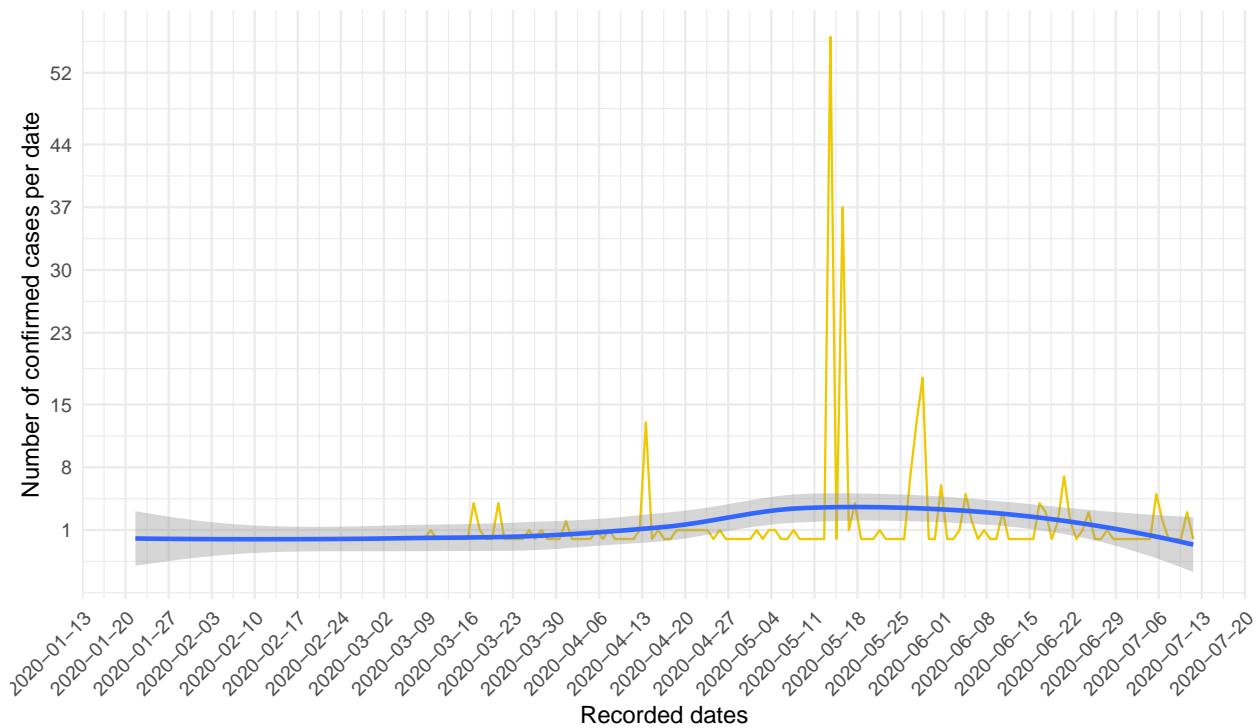
Monaco – confirmed cases over time, total cases: 108



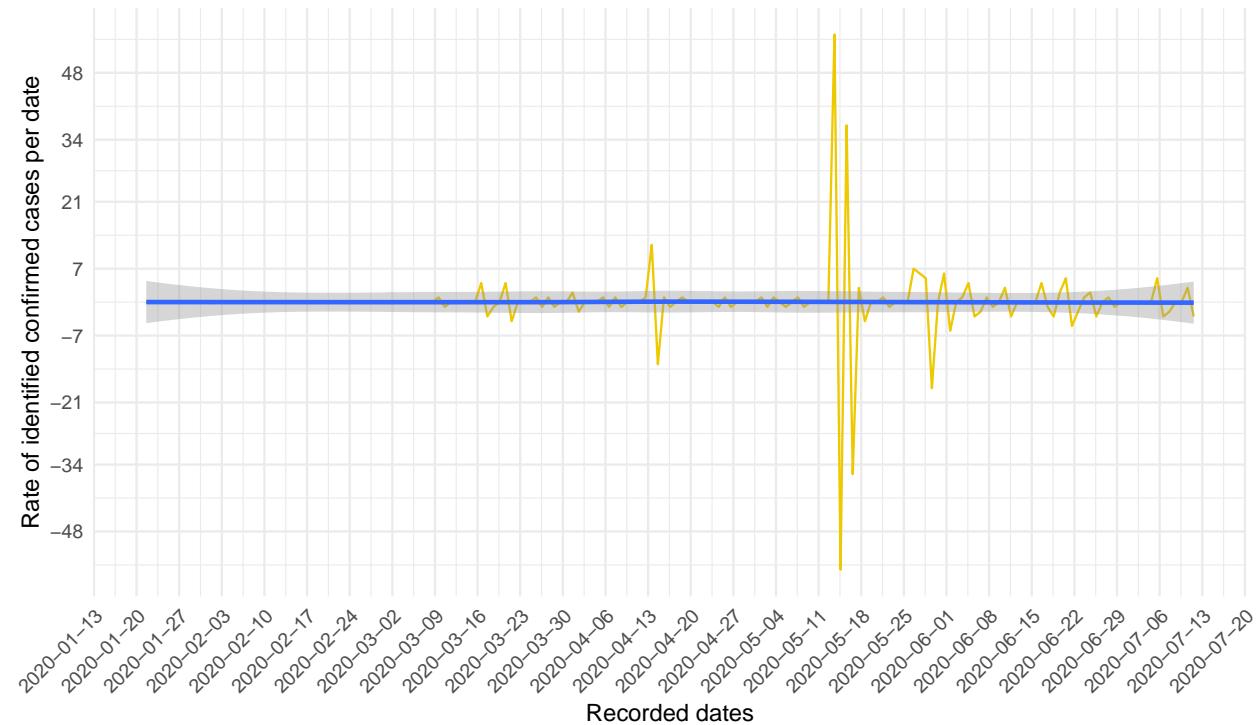
Monaco – rate of increase of confirmed cases over time



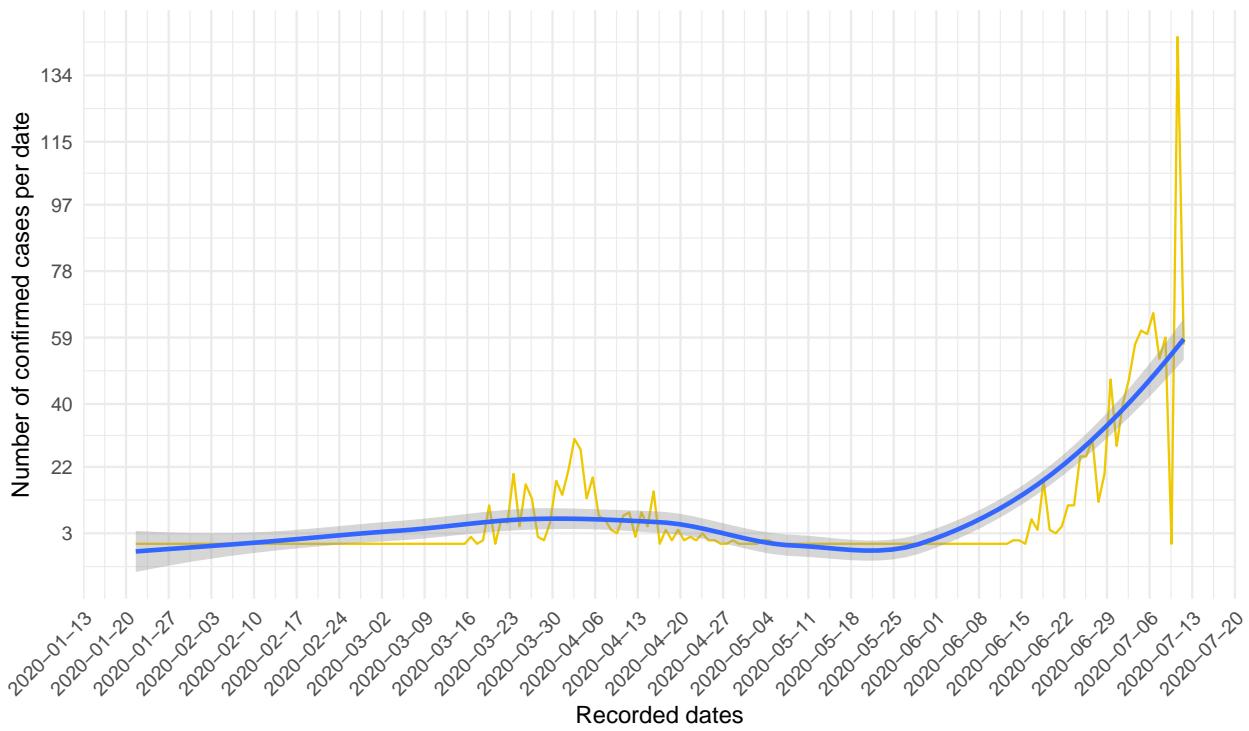
Mongolia – confirmed cases over time, total cases: 227



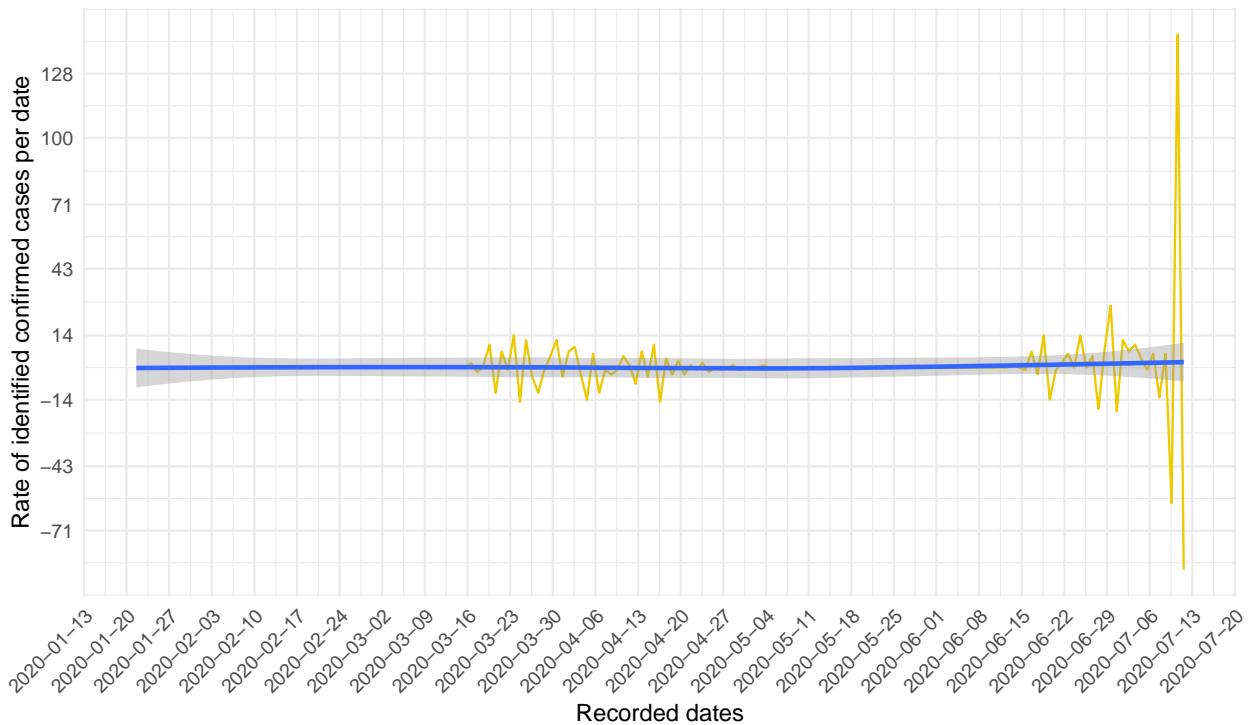
Mongolia – rate of increase of confirmed cases over time



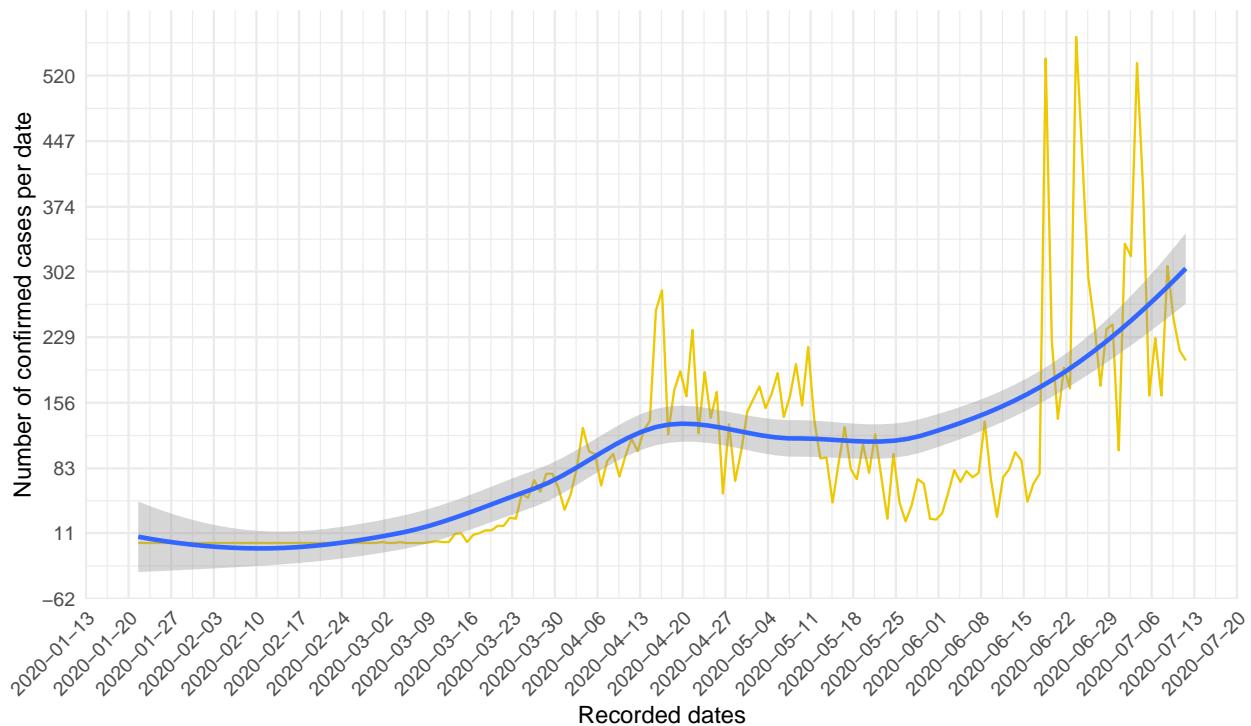
Montenegro – confirmed cases over time, total cases: 1,019



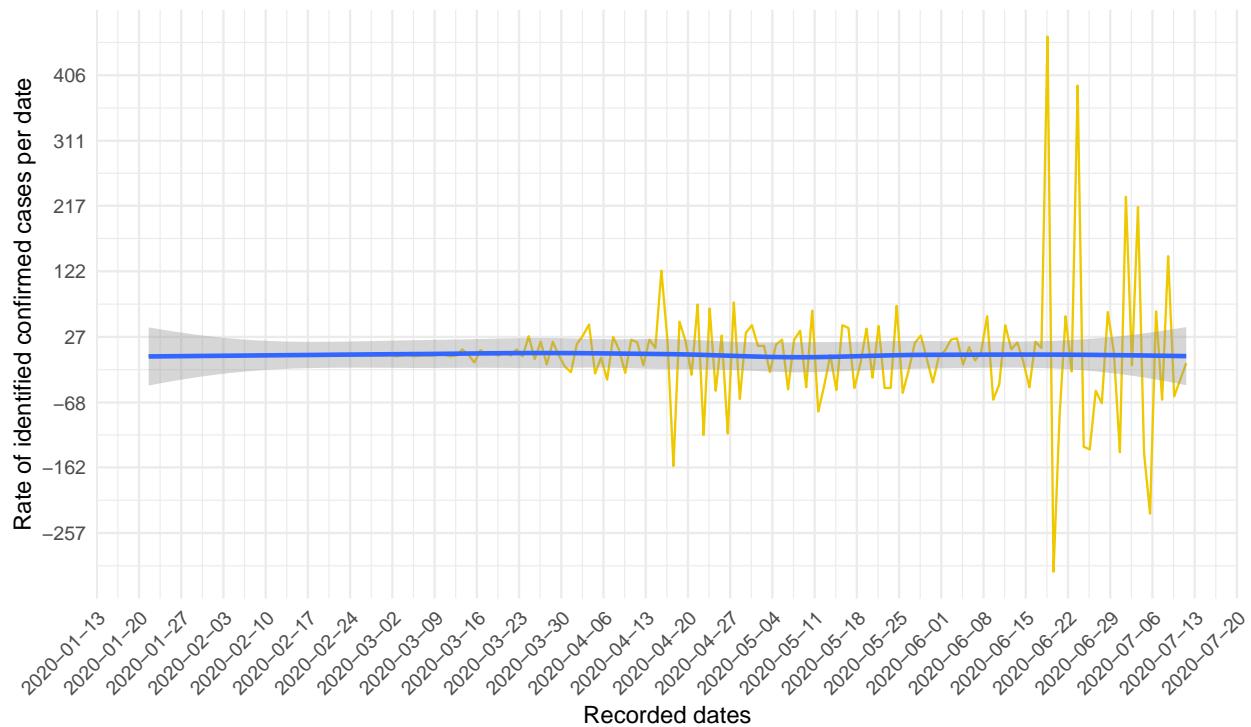
Montenegro – rate of increase of confirmed cases over time



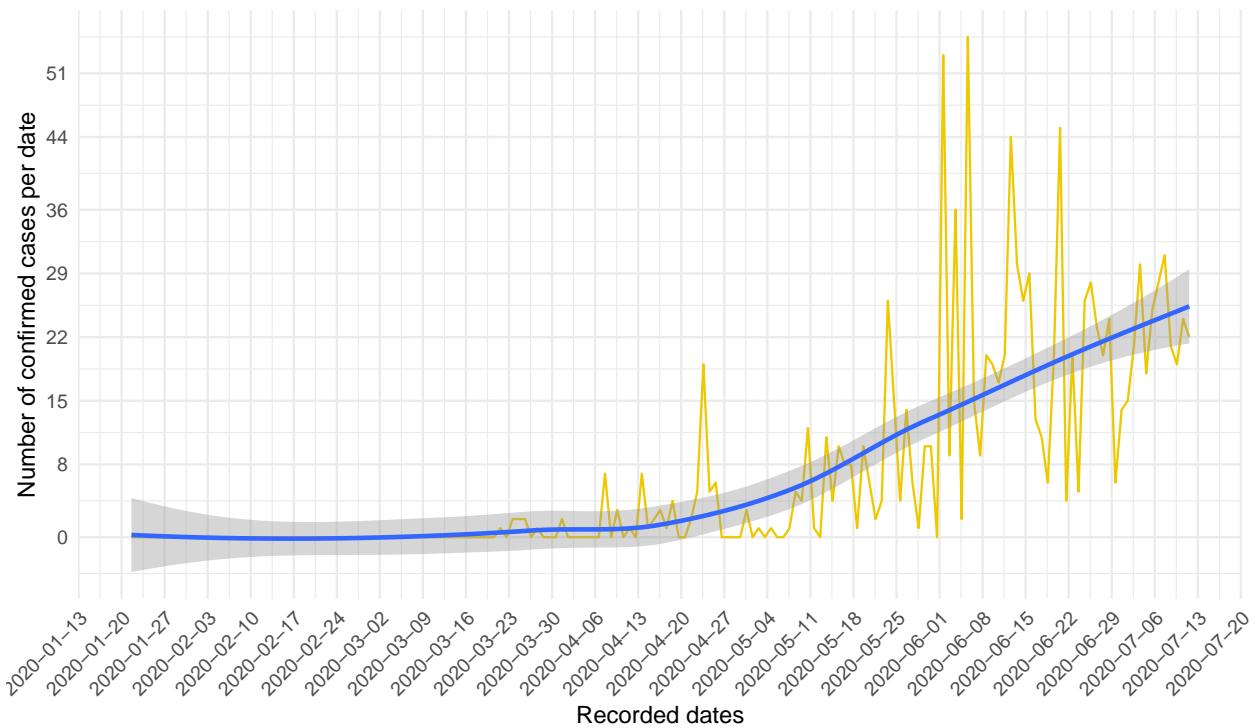
Morocco – confirmed cases over time, total cases: 15,079



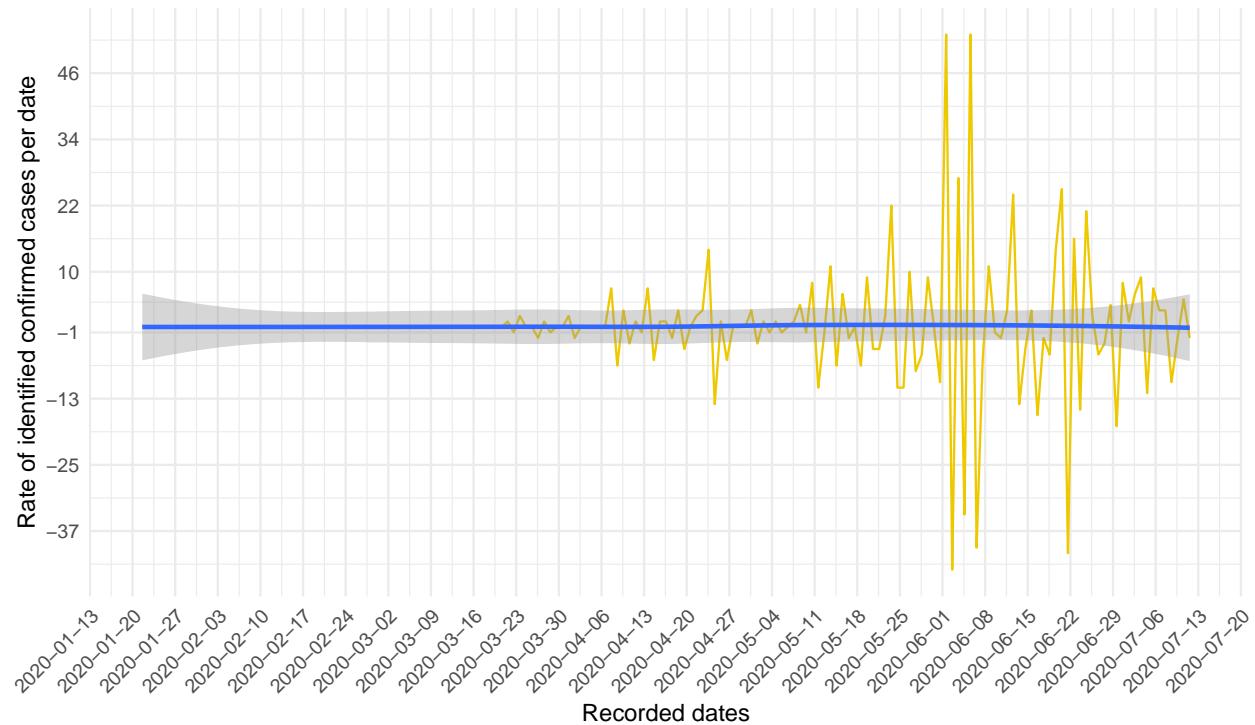
Morocco – rate of increase of confirmed cases over time



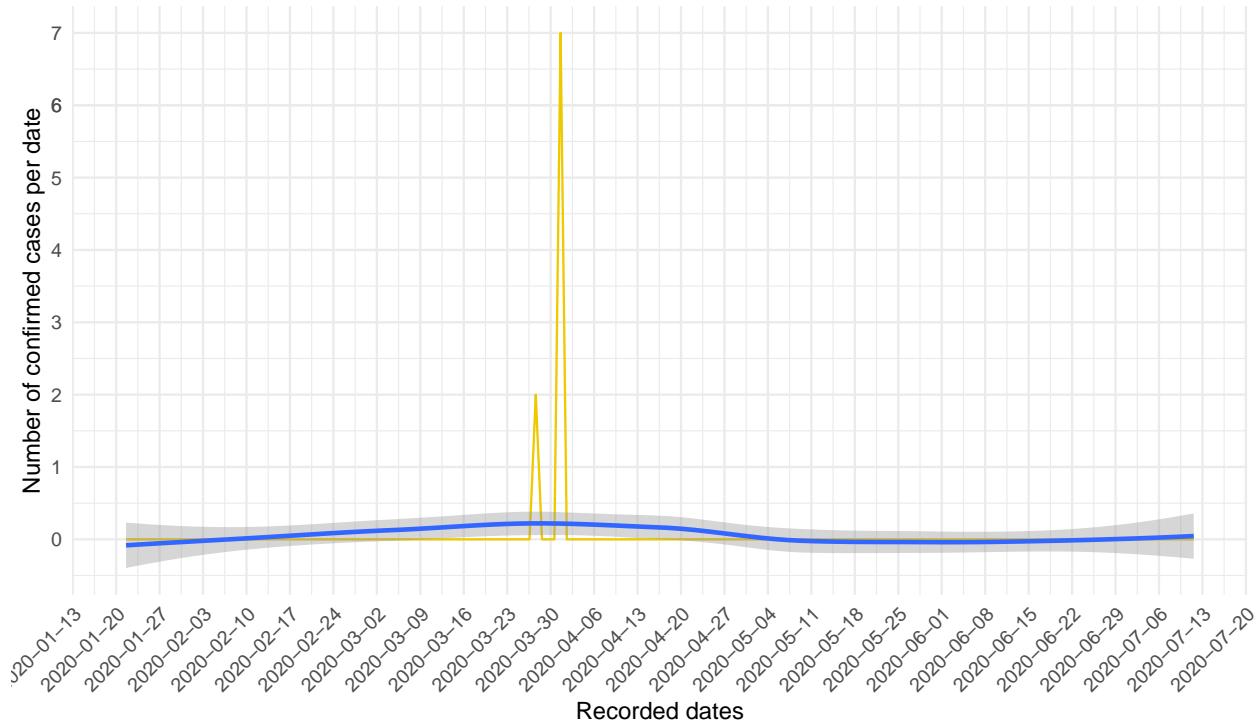
Mozambique – confirmed cases over time, total cases: 1,092



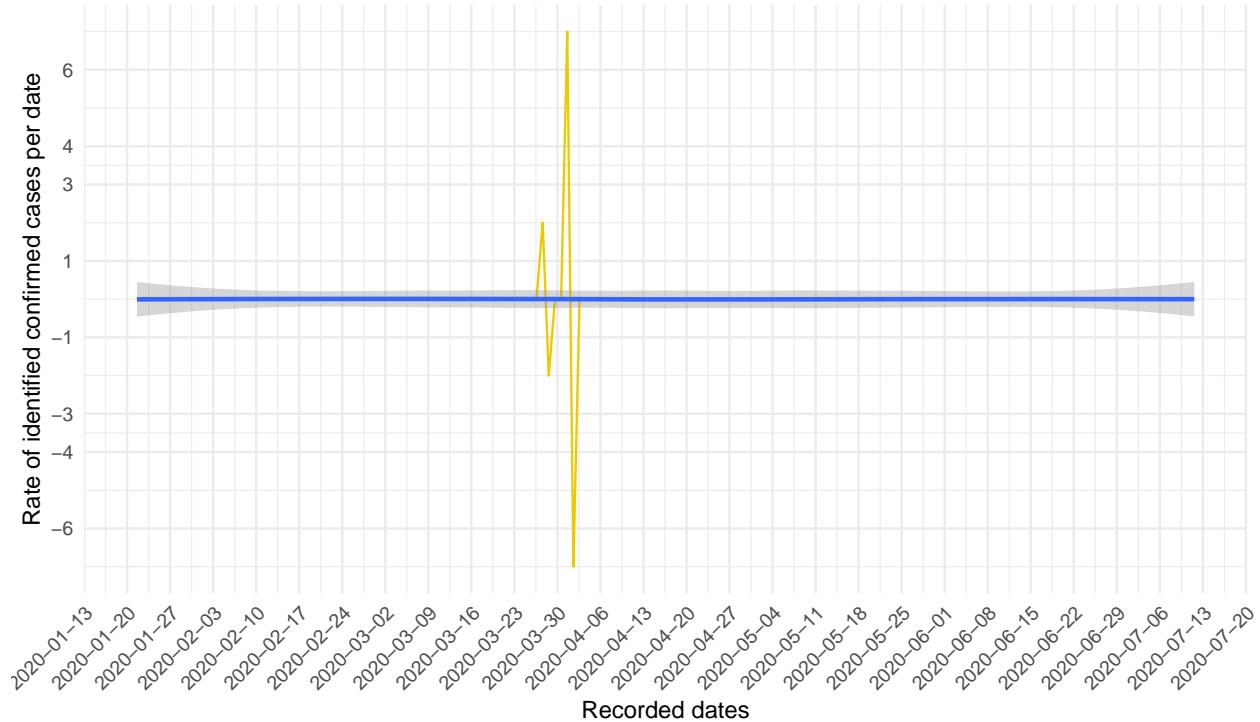
Mozambique – rate of increase of confirmed cases over time



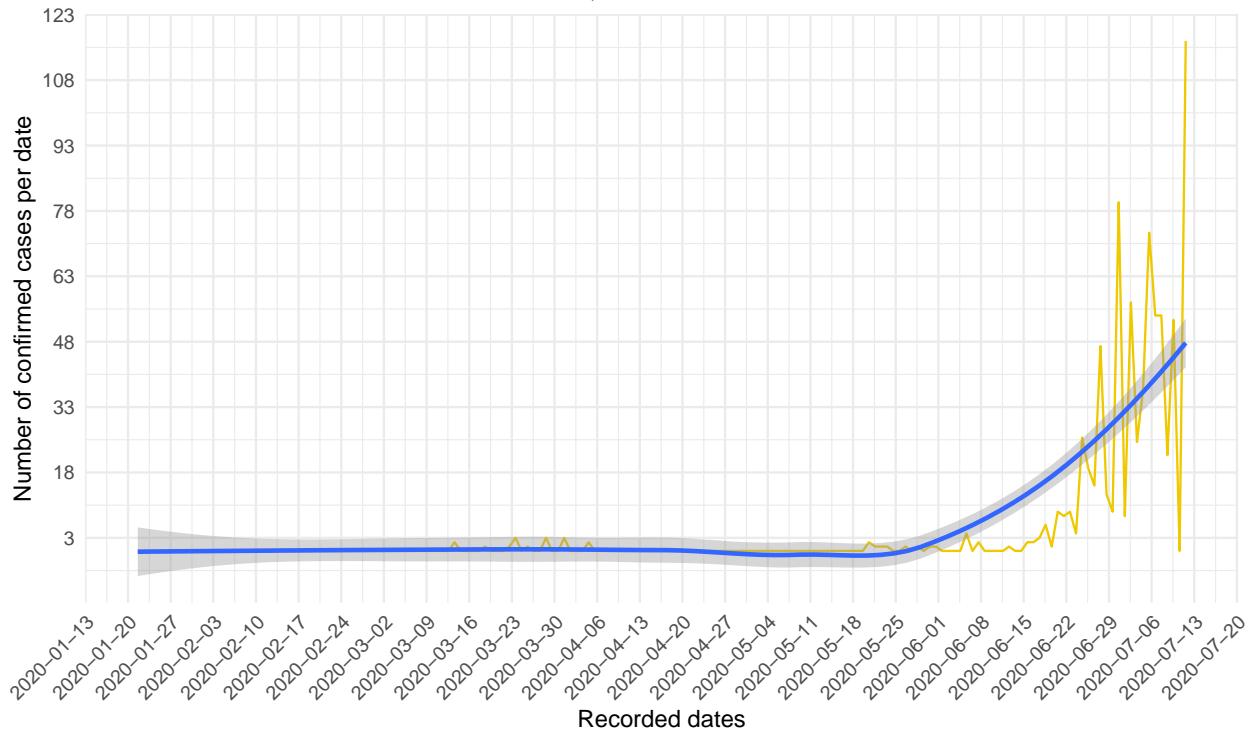
MS Zaandam – confirmed cases over time, total cases: 9



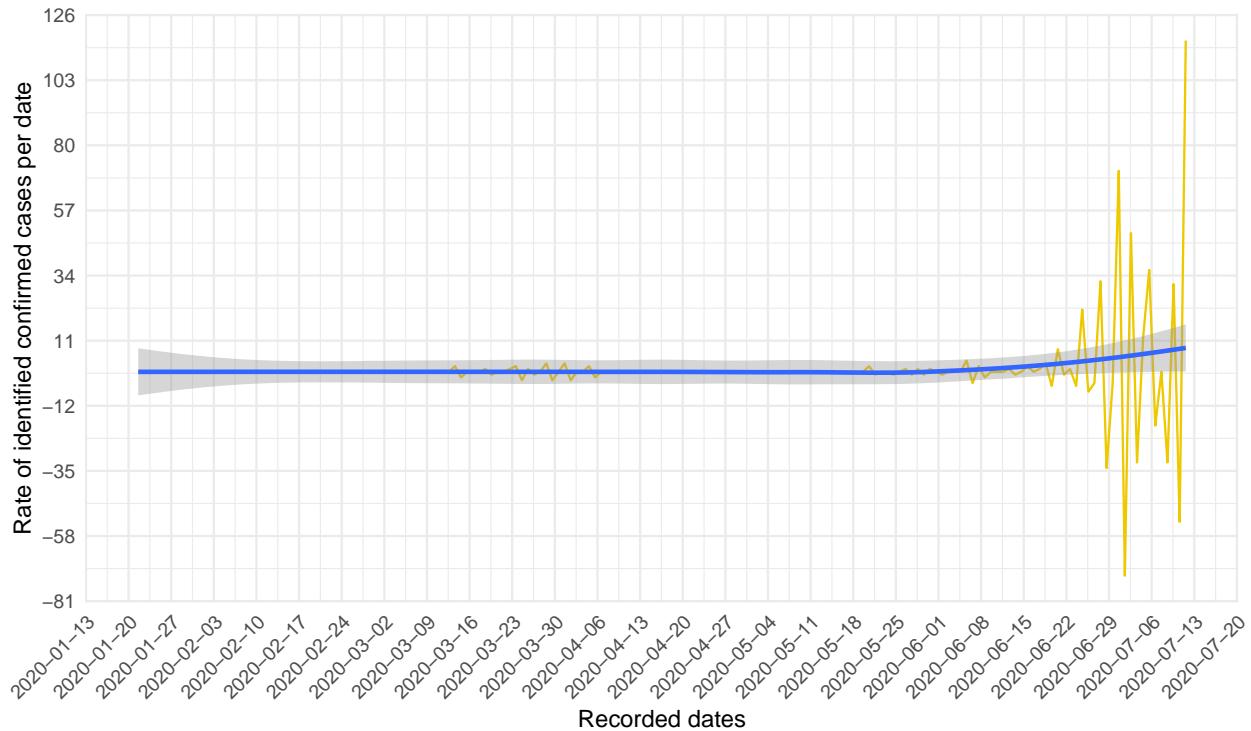
MS Zaandam – rate of increase of confirmed cases over time



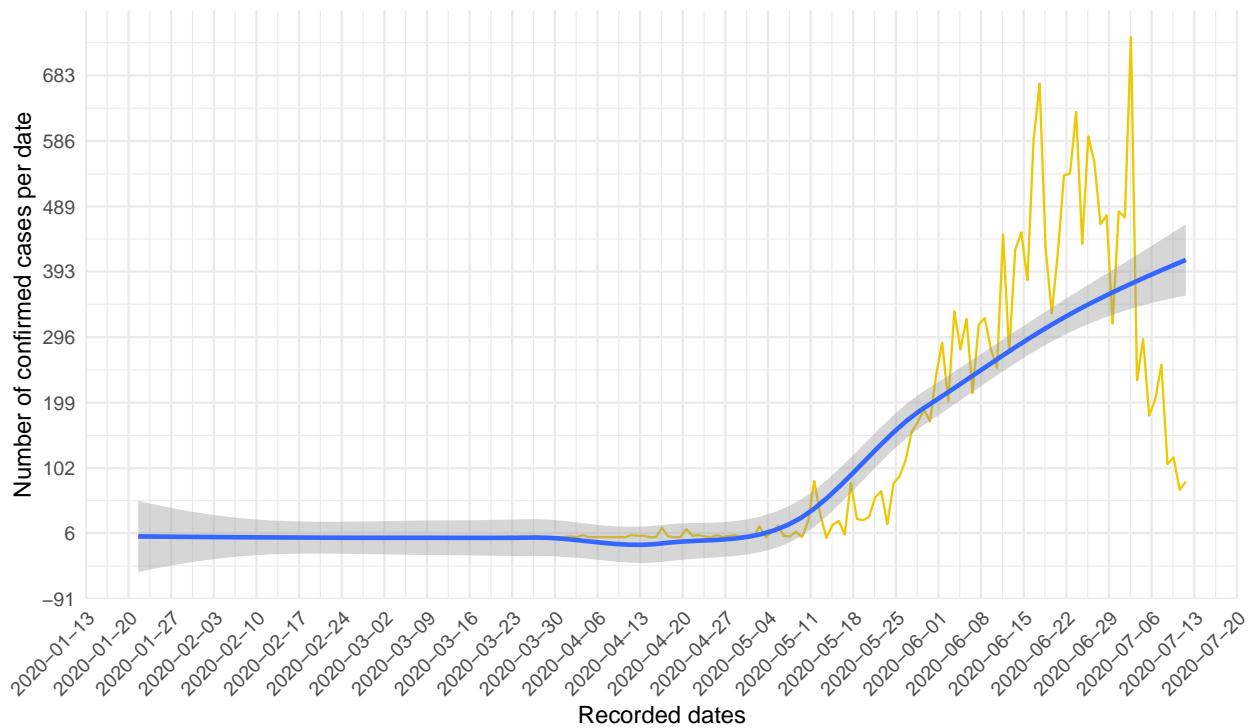
Namibia – confirmed cases over time, total cases: 615



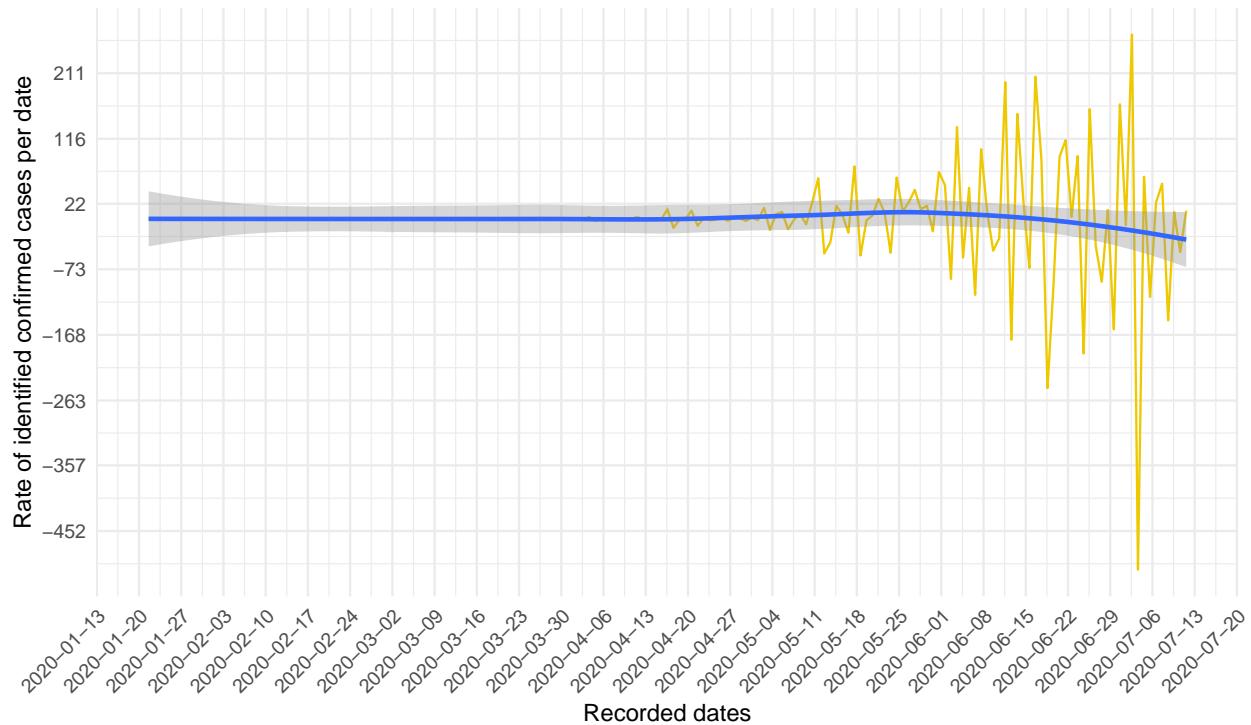
Namibia – rate of increase of confirmed cases over time



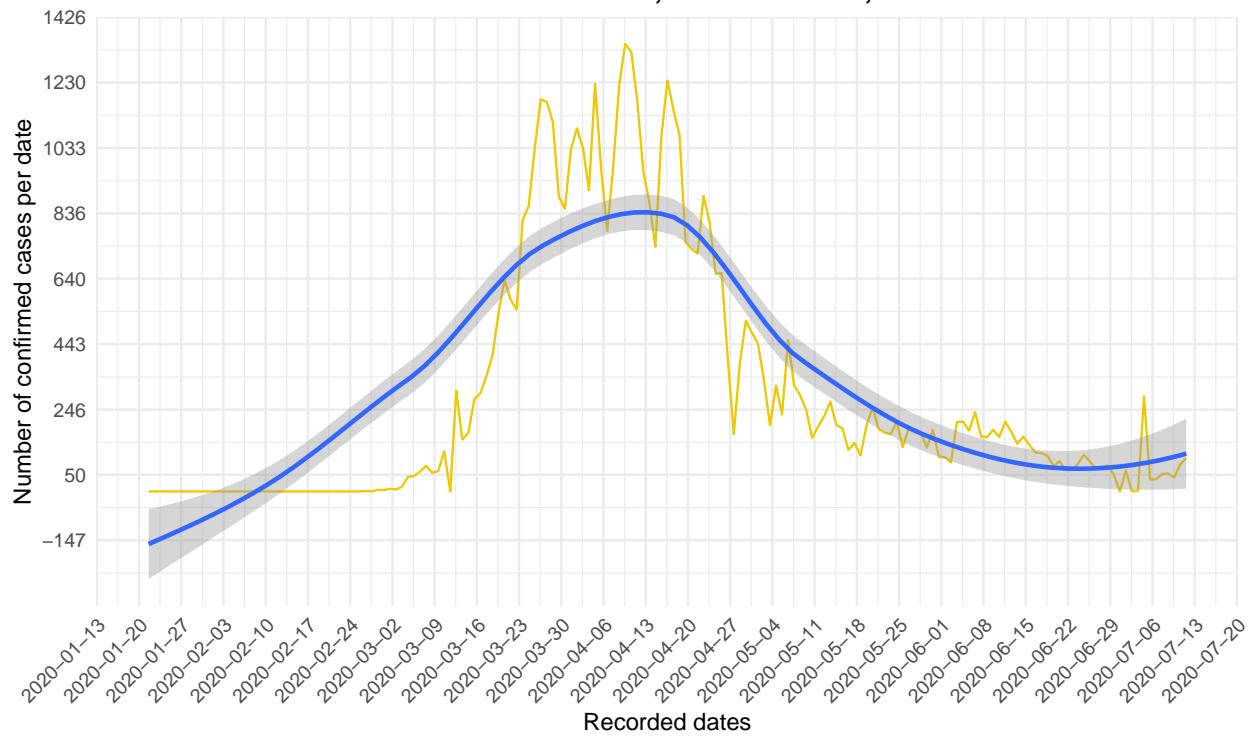
Nepal – confirmed cases over time, total cases: 16,531



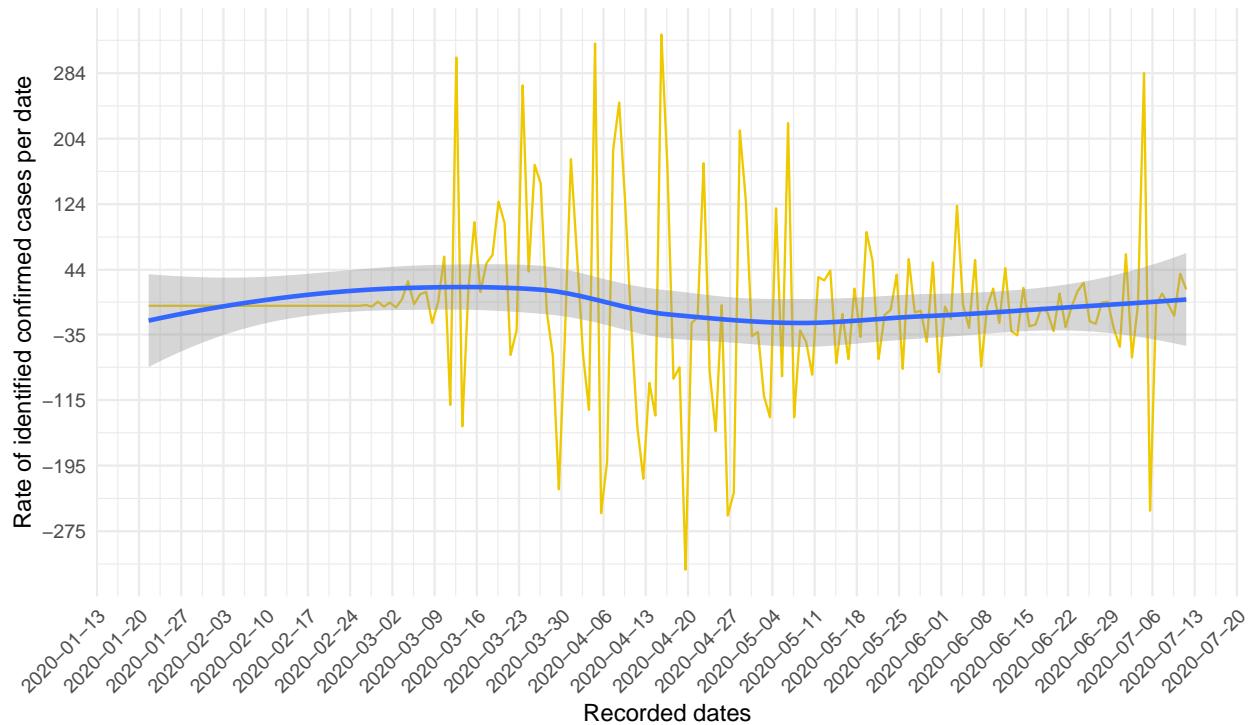
Nepal – rate of increase of confirmed cases over time



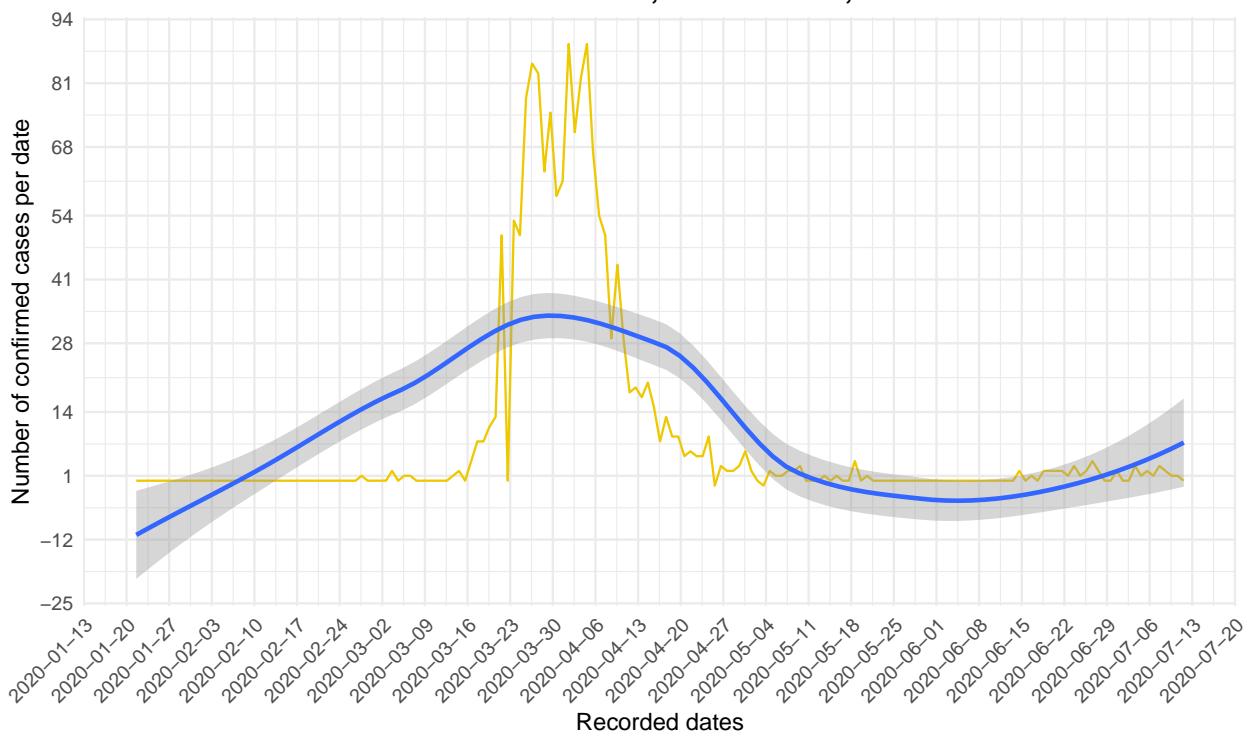
Netherlands – confirmed cases over time, total cases: 51,013



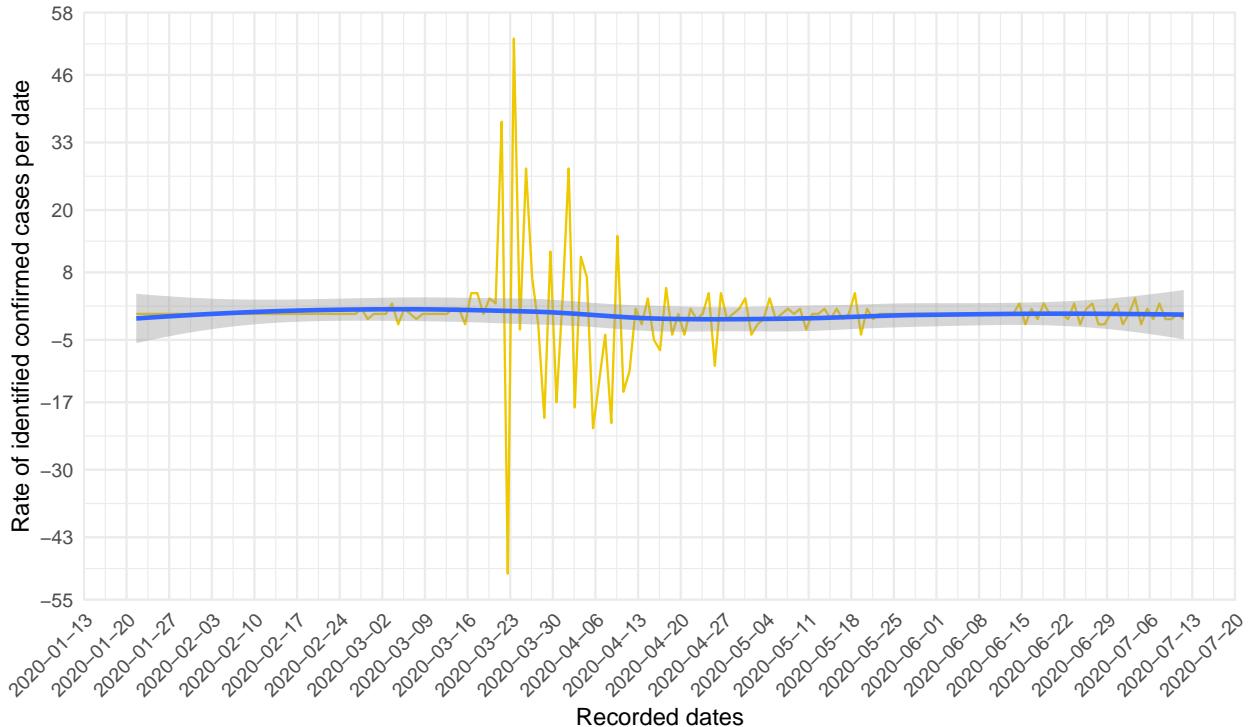
Netherlands – rate of increase of confirmed cases over time



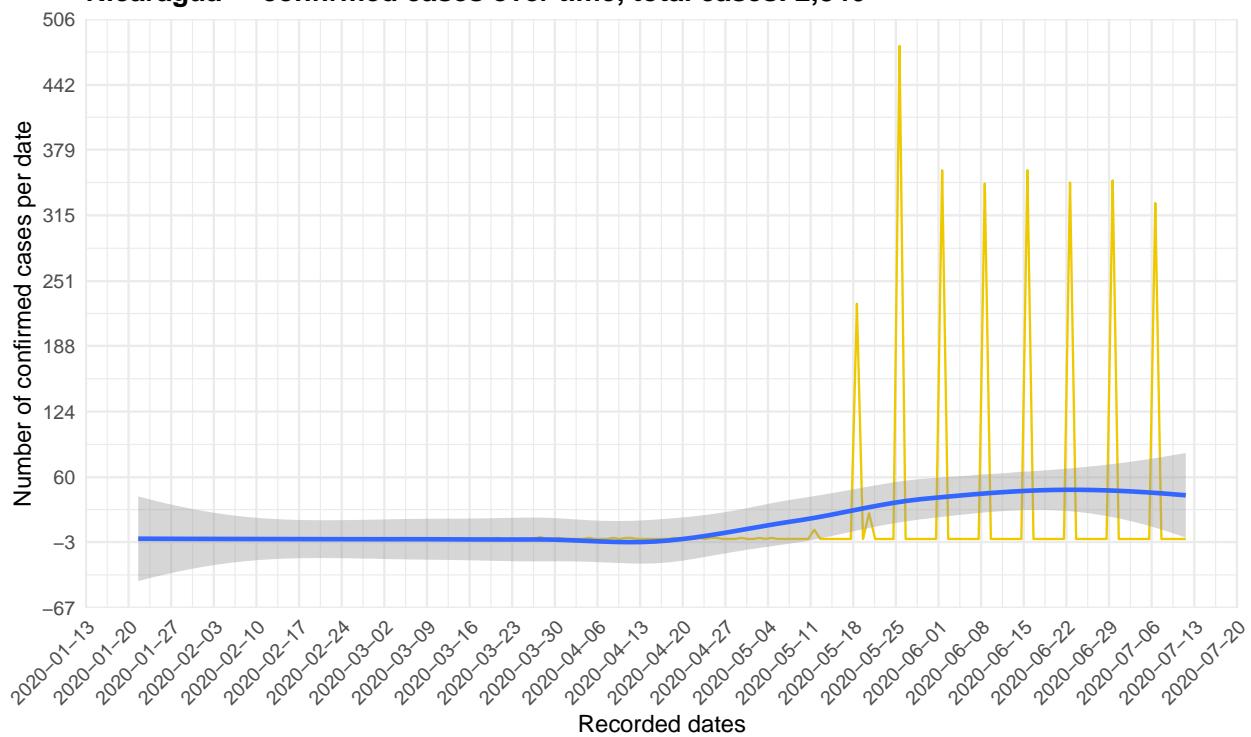
New Zealand – confirmed cases over time, total cases: 1,542



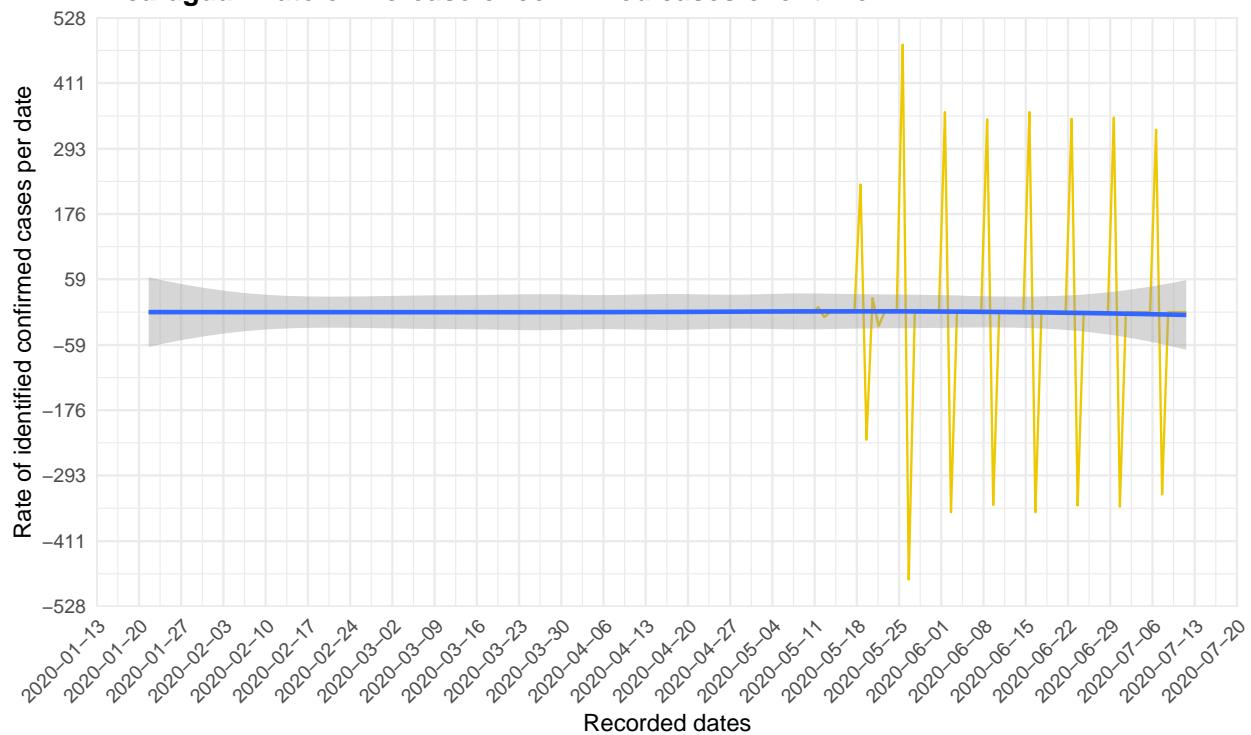
New Zealand – rate of increase of confirmed cases over time



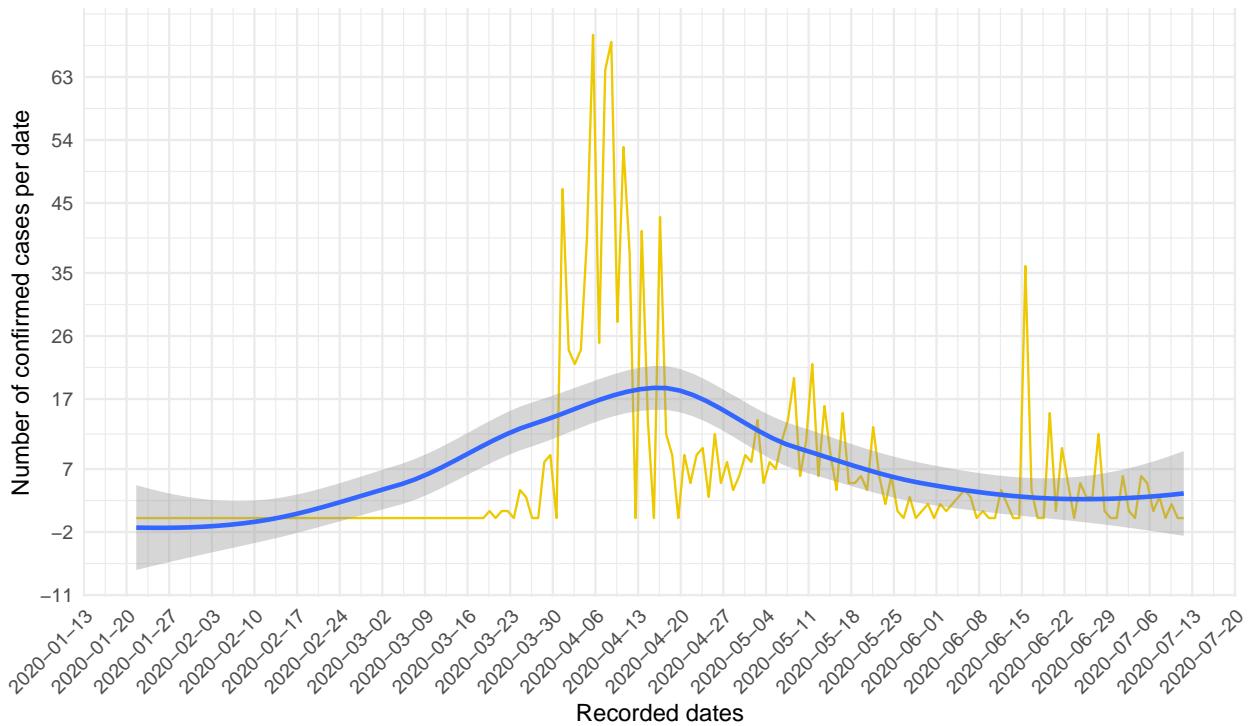
Nicaragua – confirmed cases over time, total cases: 2,846



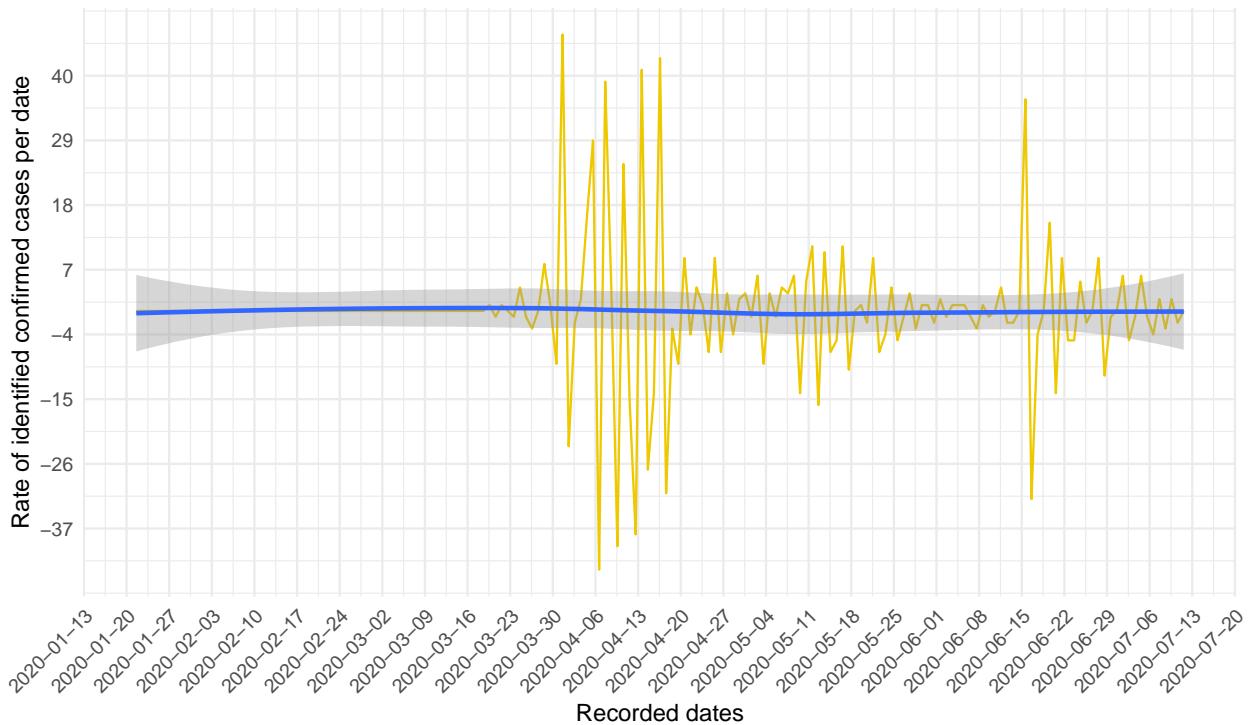
Nicaragua – rate of increase of confirmed cases over time



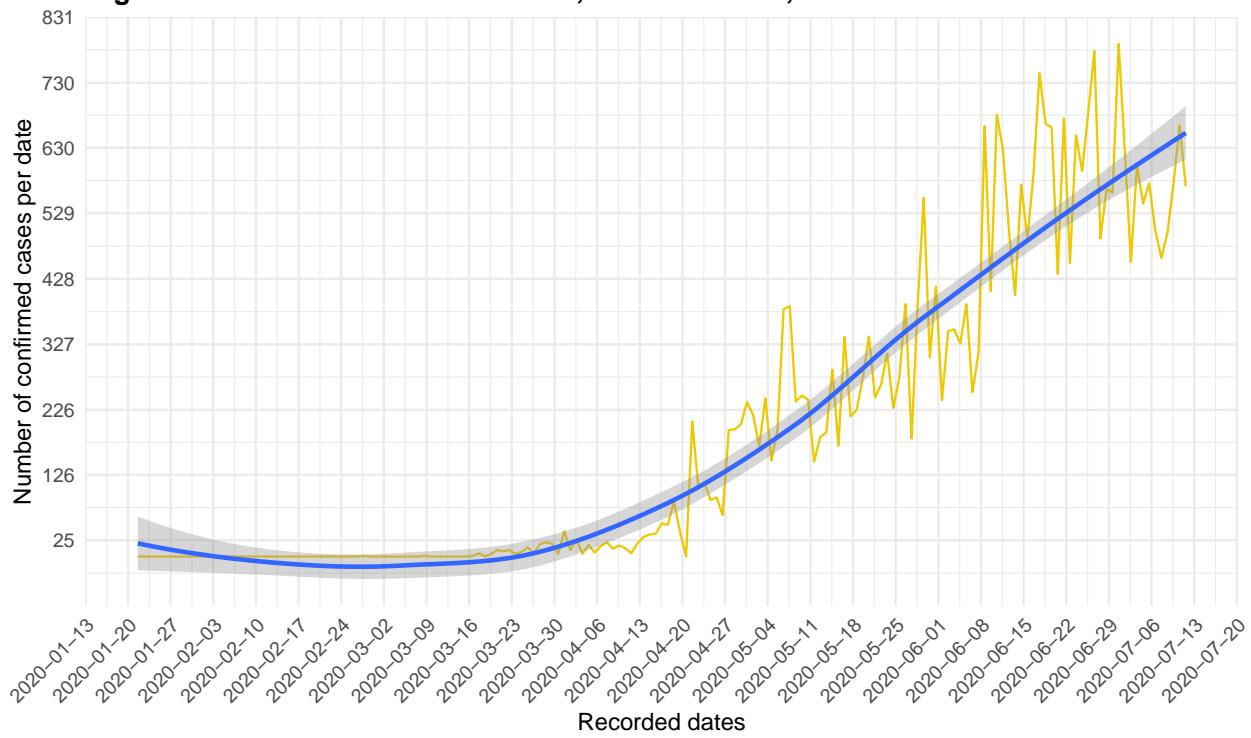
Niger – confirmed cases over time, total cases: 1,097



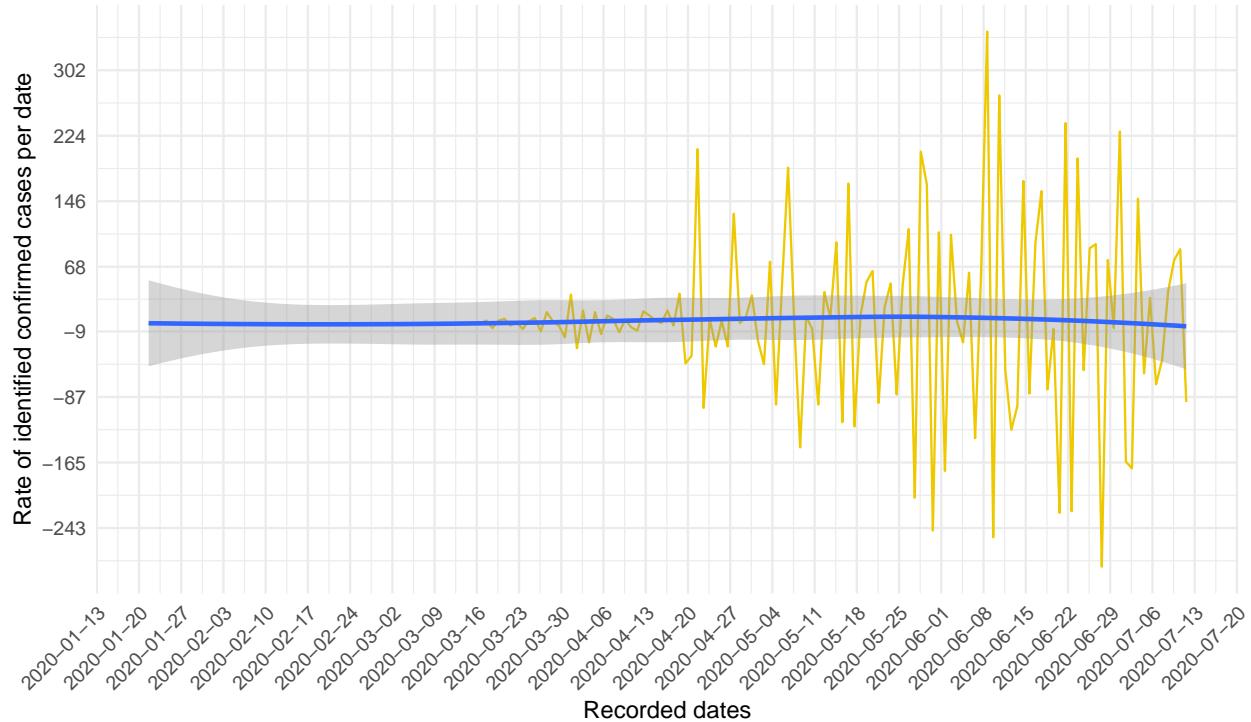
Niger – rate of increase of confirmed cases over time



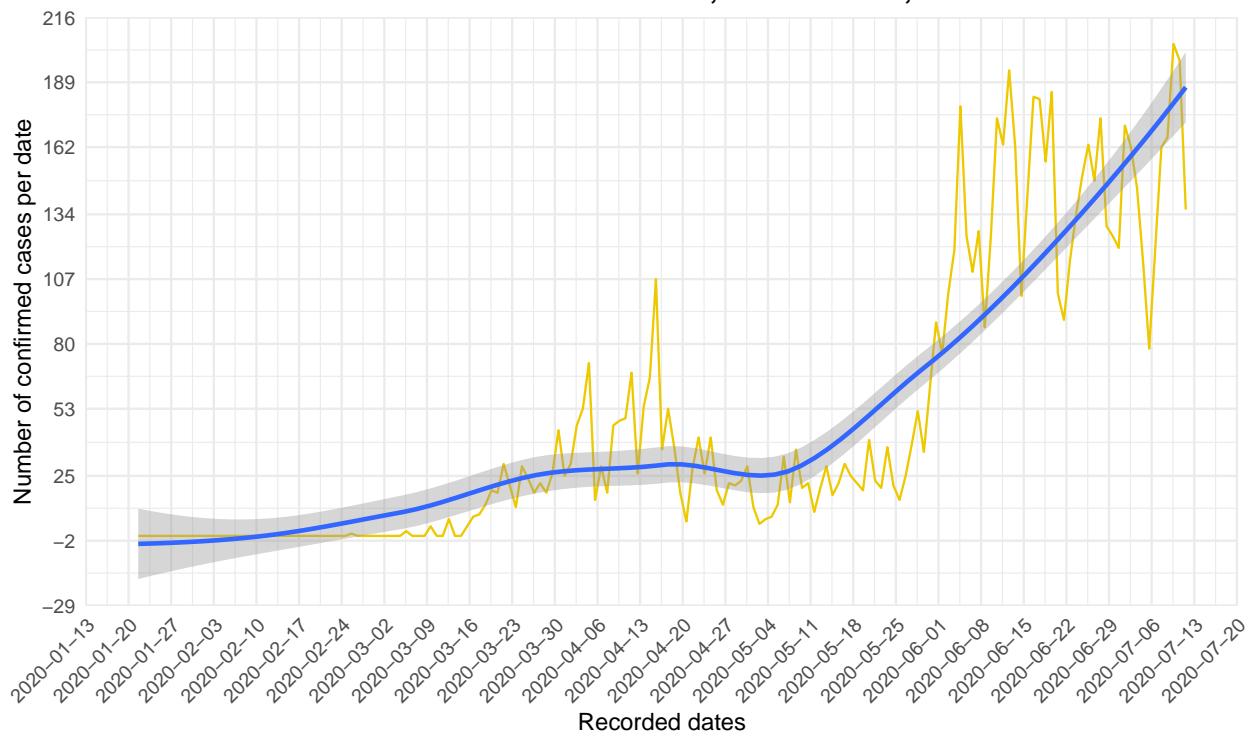
Nigeria – confirmed cases over time, total cases: 30,748



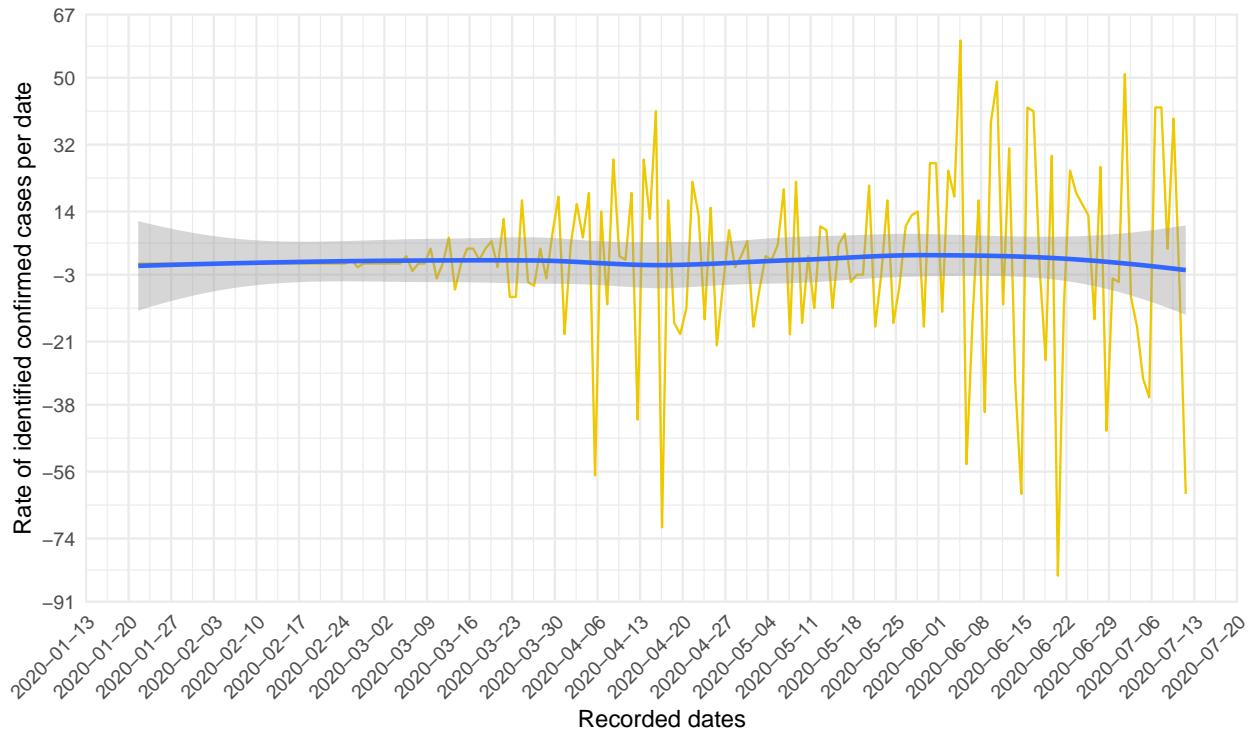
Nigeria – rate of increase of confirmed cases over time



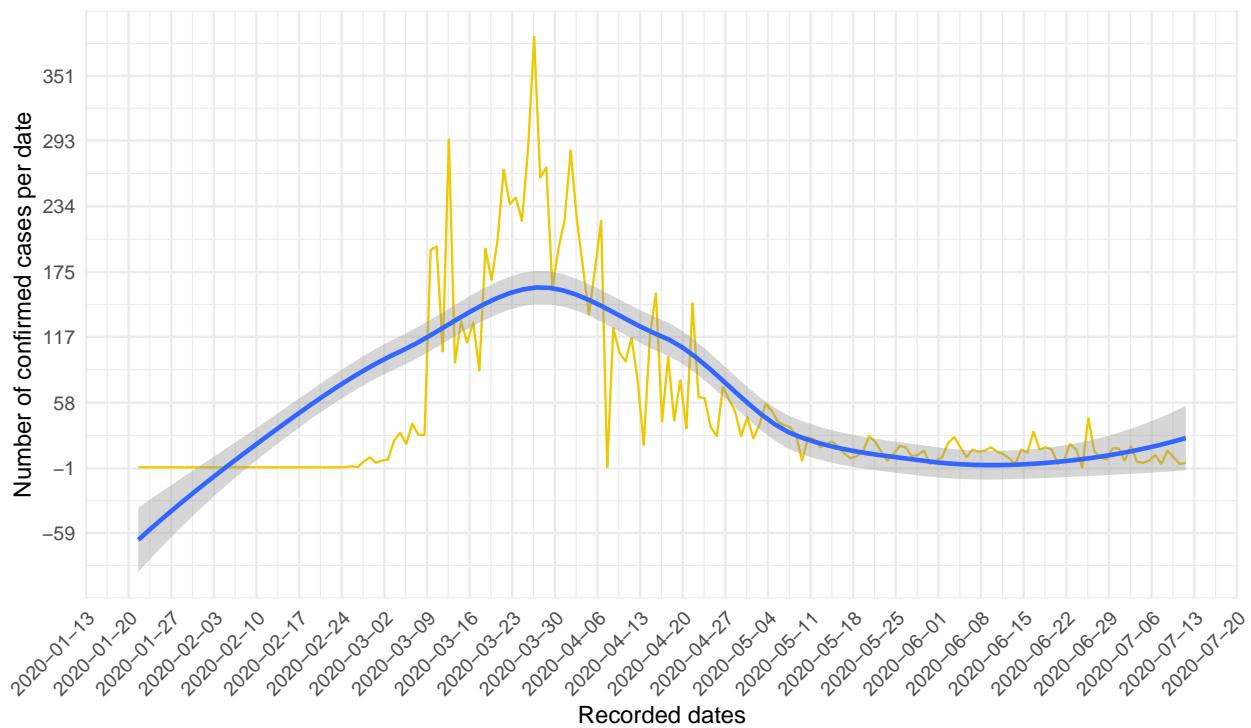
North Macedonia – confirmed cases over time, total cases: 7,572



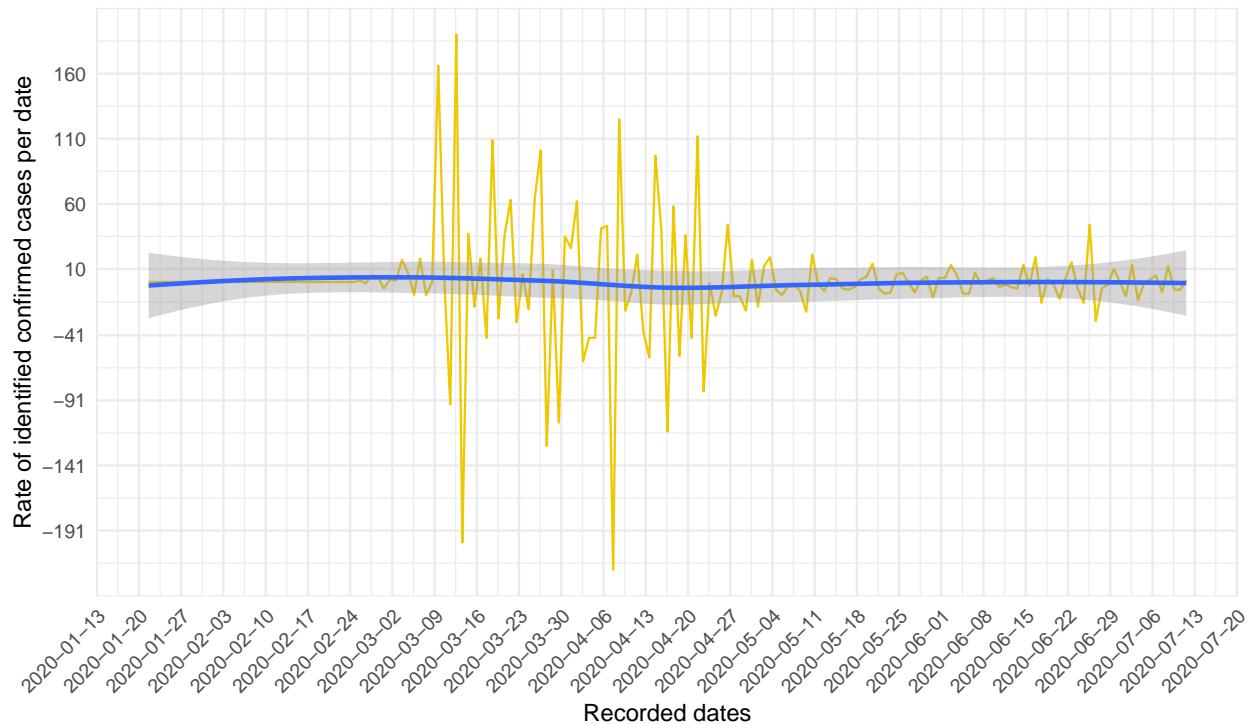
North Macedonia – rate of increase of confirmed cases over time



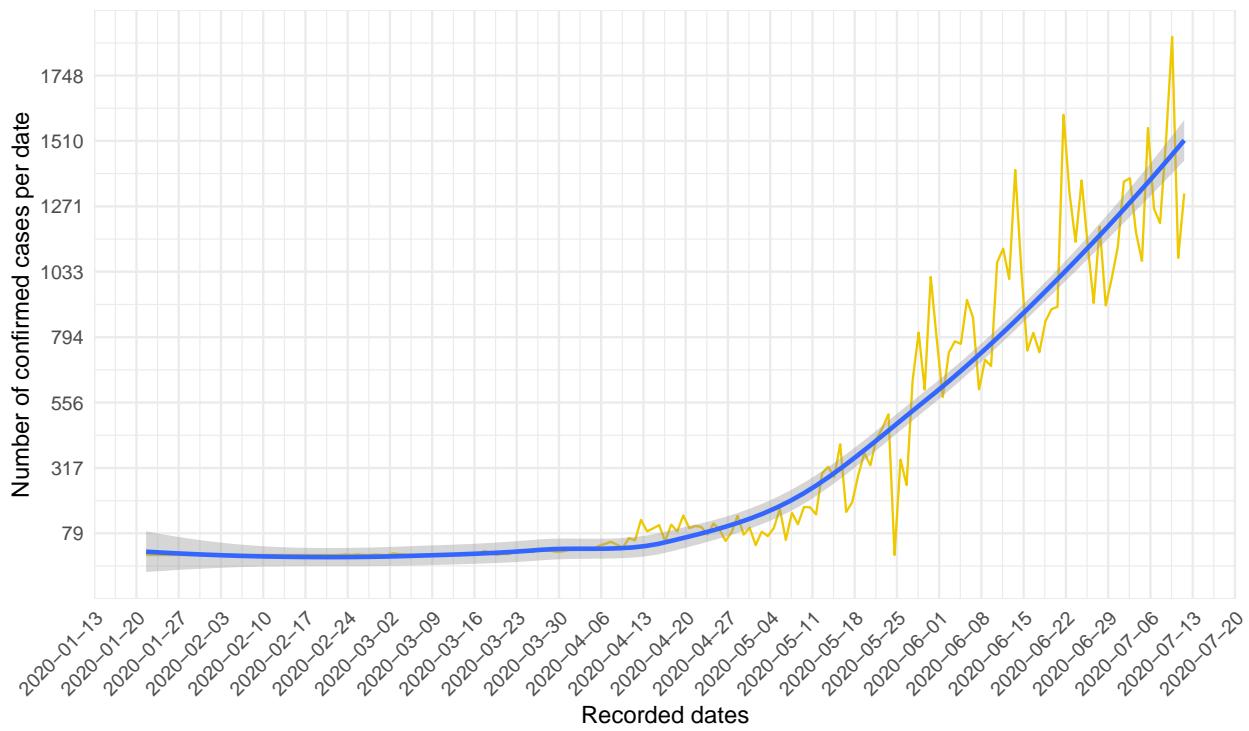
Norway – confirmed cases over time, total cases: 8,965



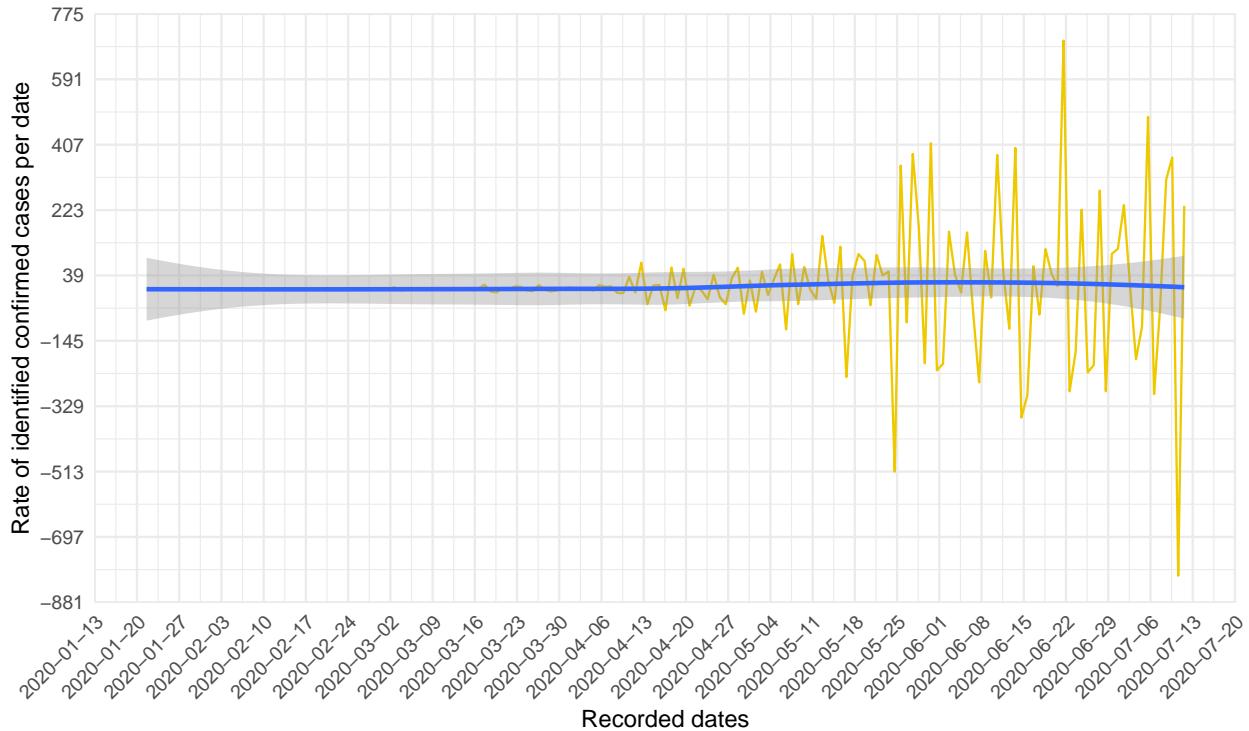
Norway – rate of increase of confirmed cases over time



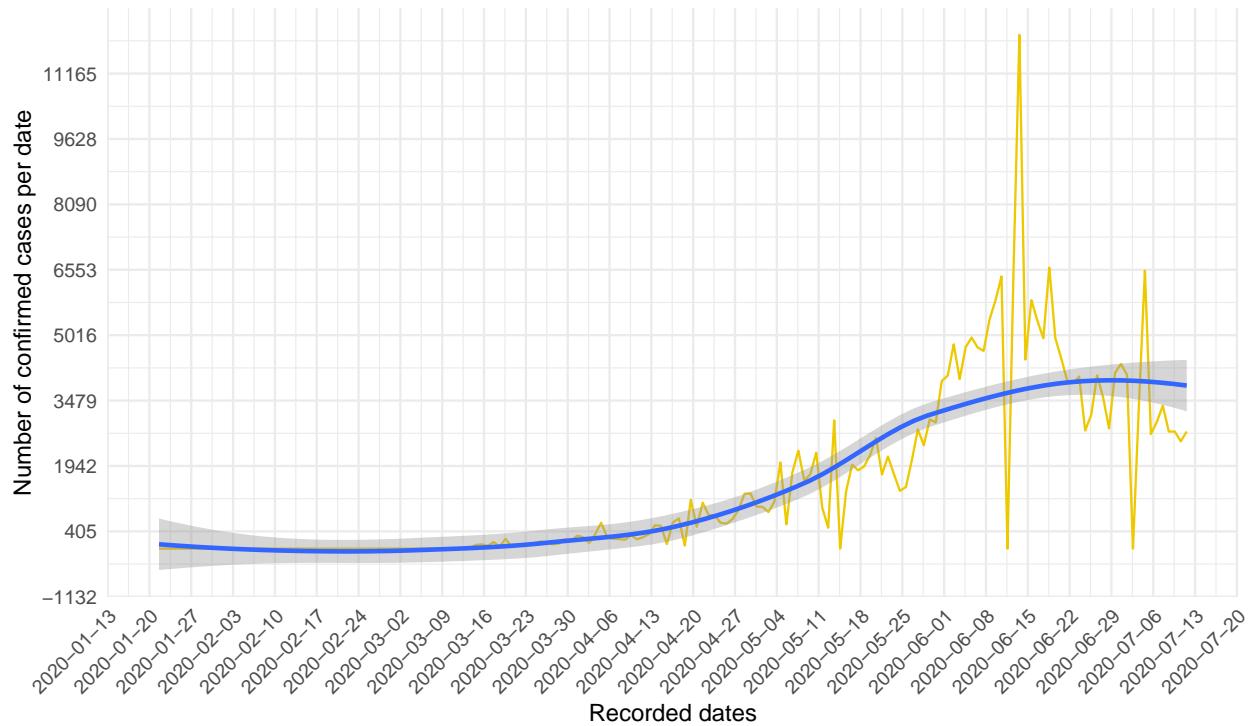
Oman – confirmed cases over time, total cases: 51,725



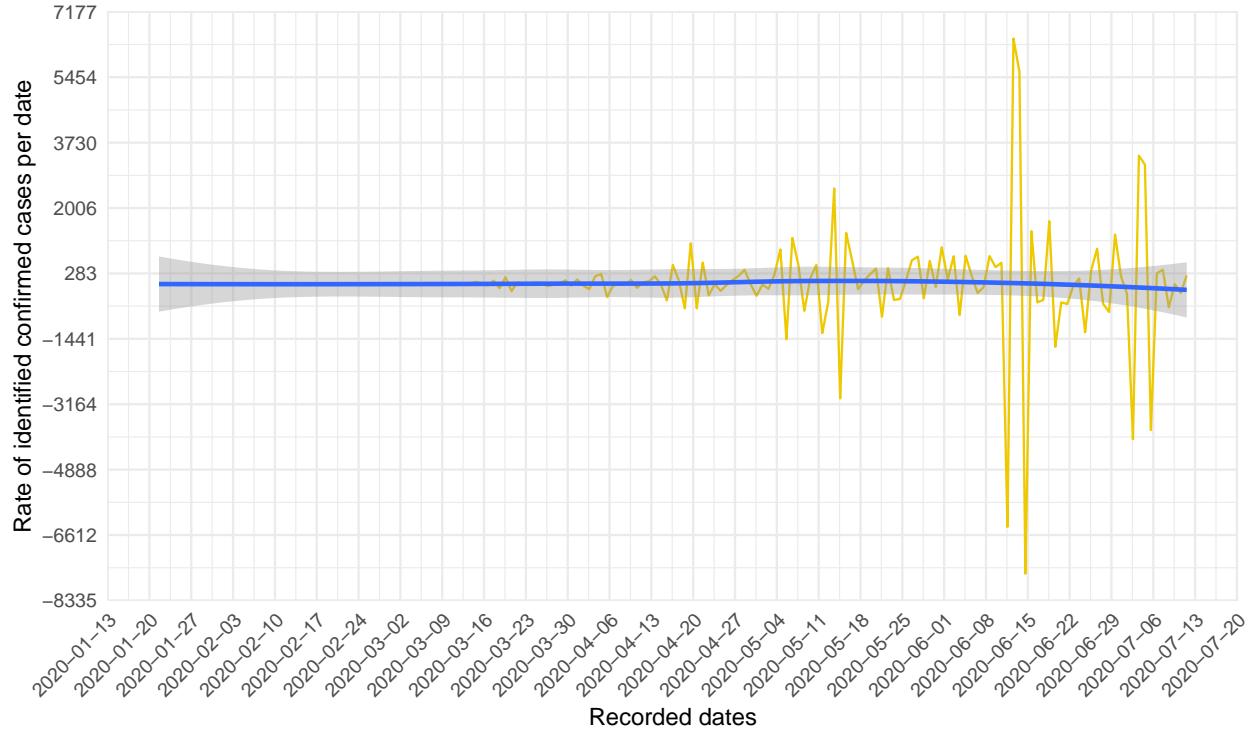
Oman – rate of increase of confirmed cases over time



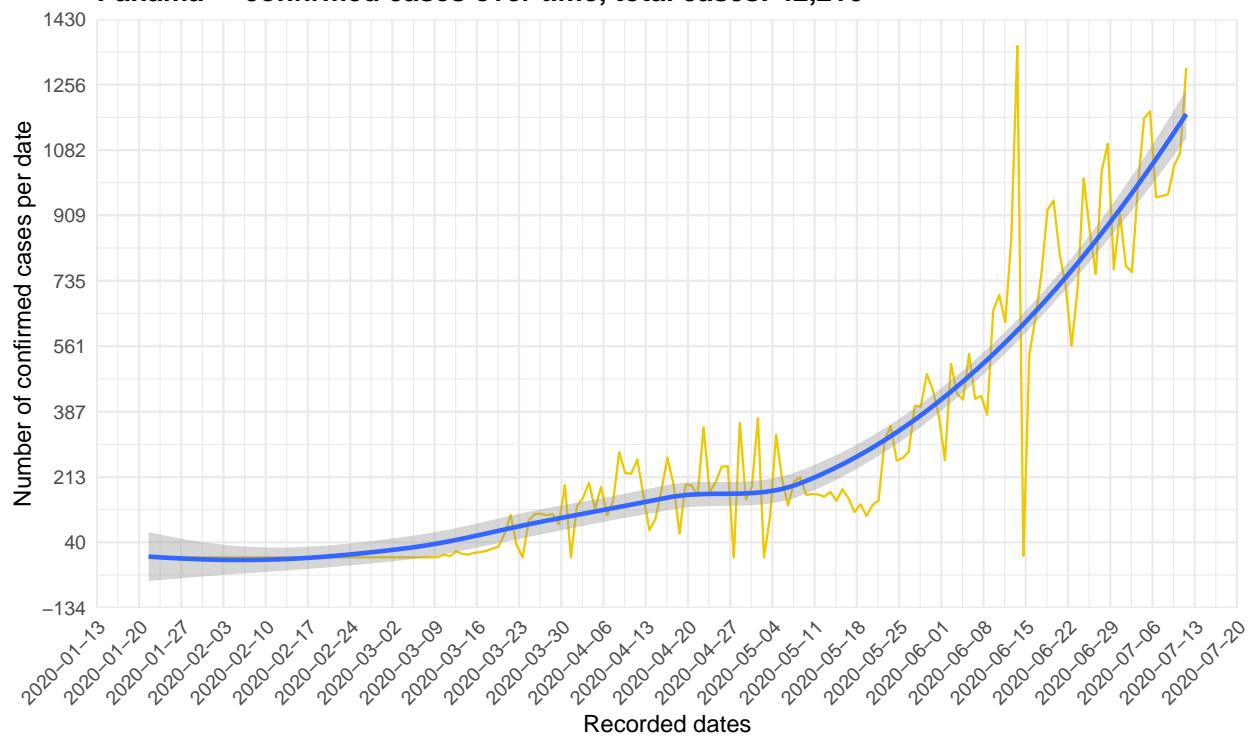
Pakistan – confirmed cases over time, total cases: 243,599



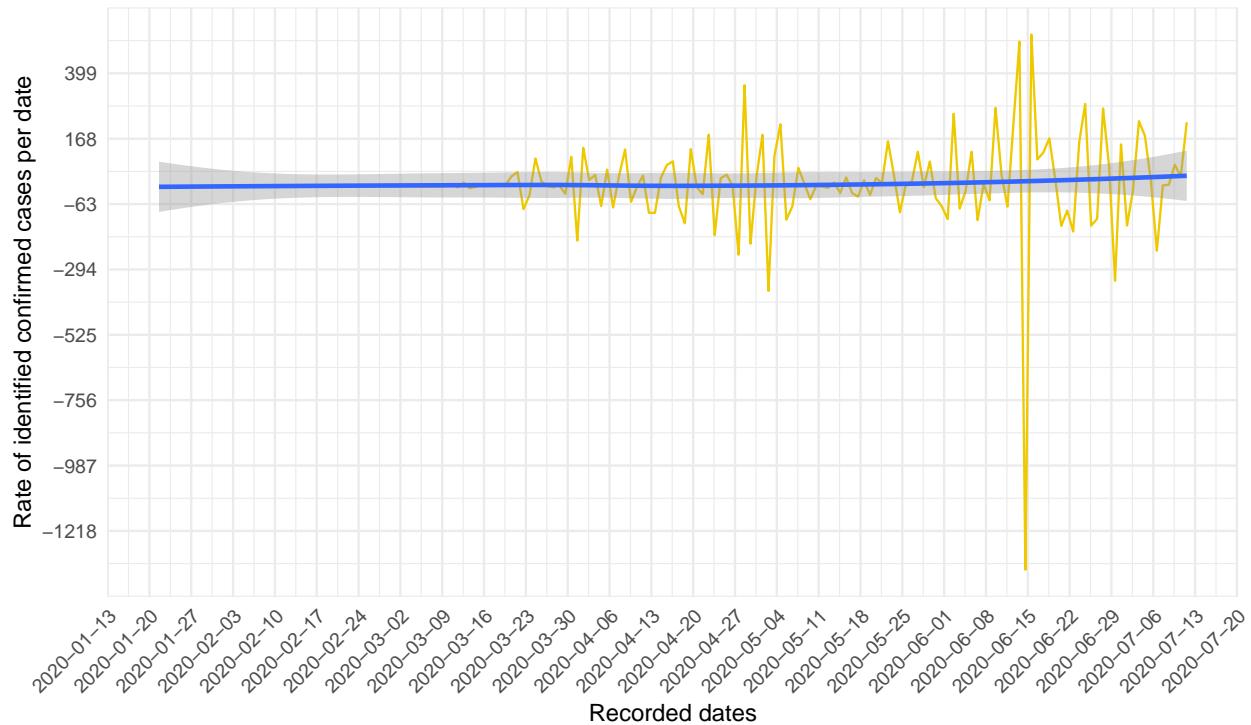
Pakistan – rate of increase of confirmed cases over time



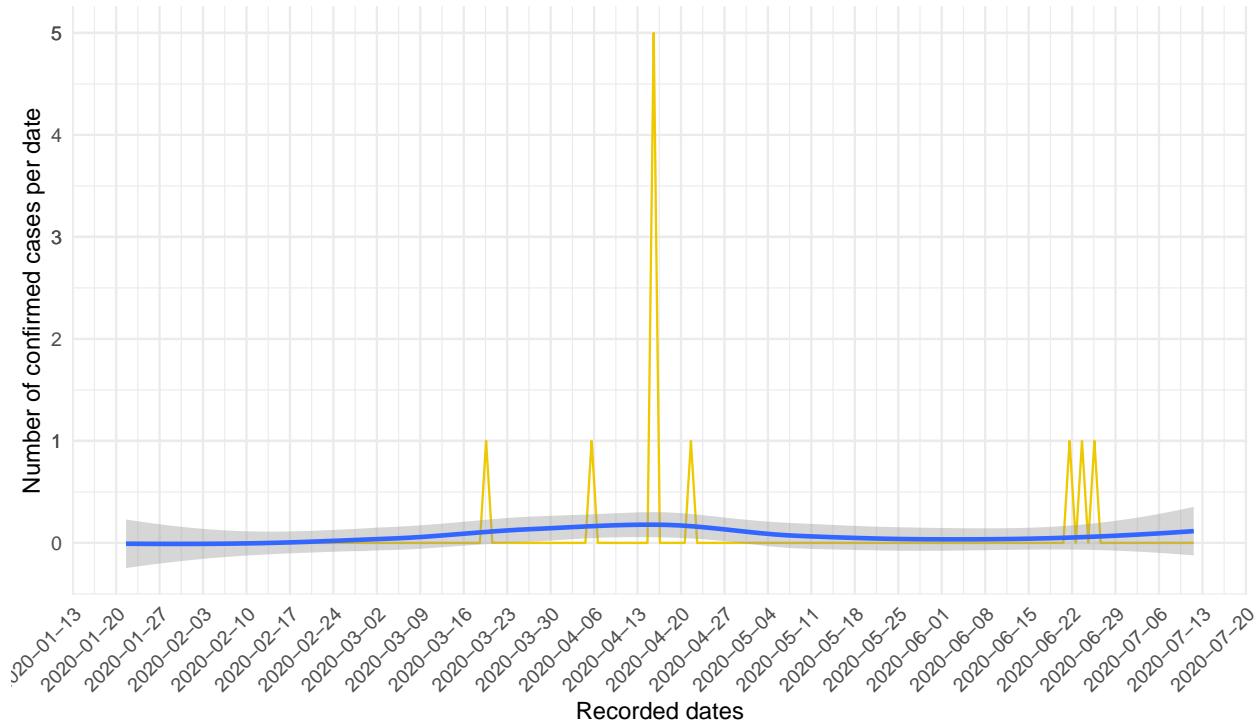
Panama – confirmed cases over time, total cases: 42,216



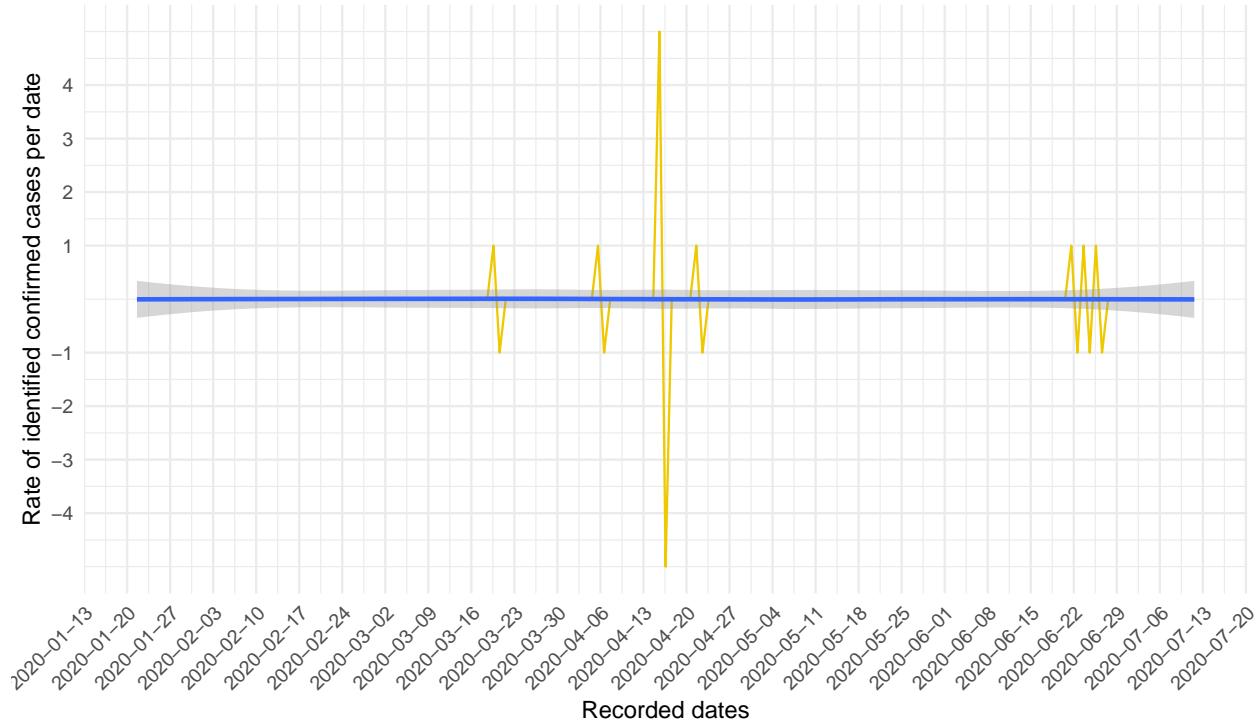
Panama – rate of increase of confirmed cases over time



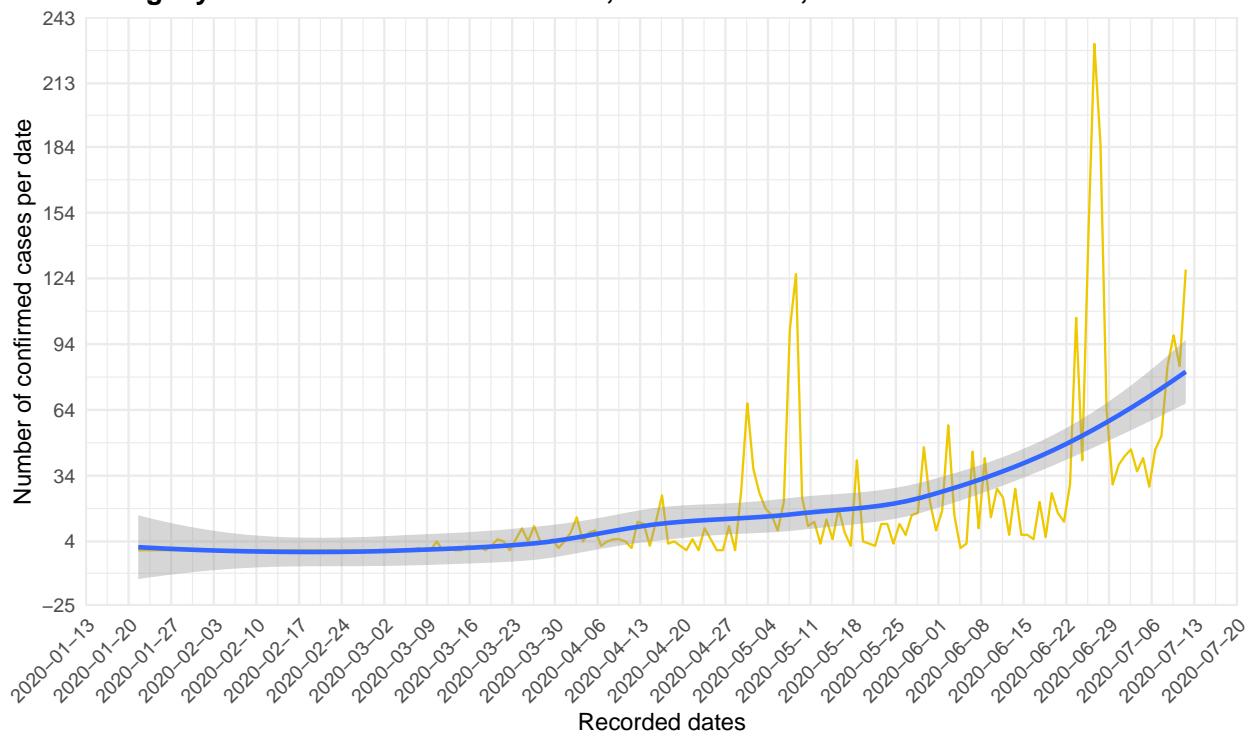
Papua New Guinea – confirmed cases over time, total cases: 11



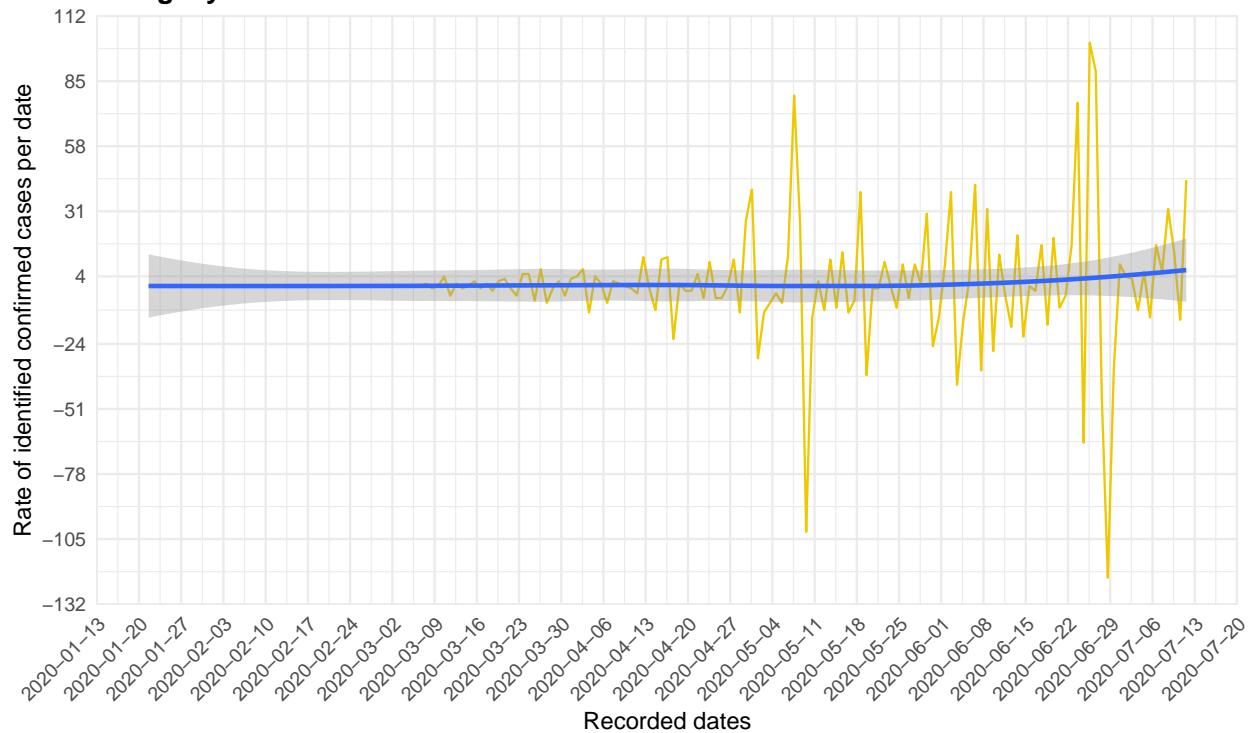
Papua New Guinea – rate of increase of confirmed cases over time



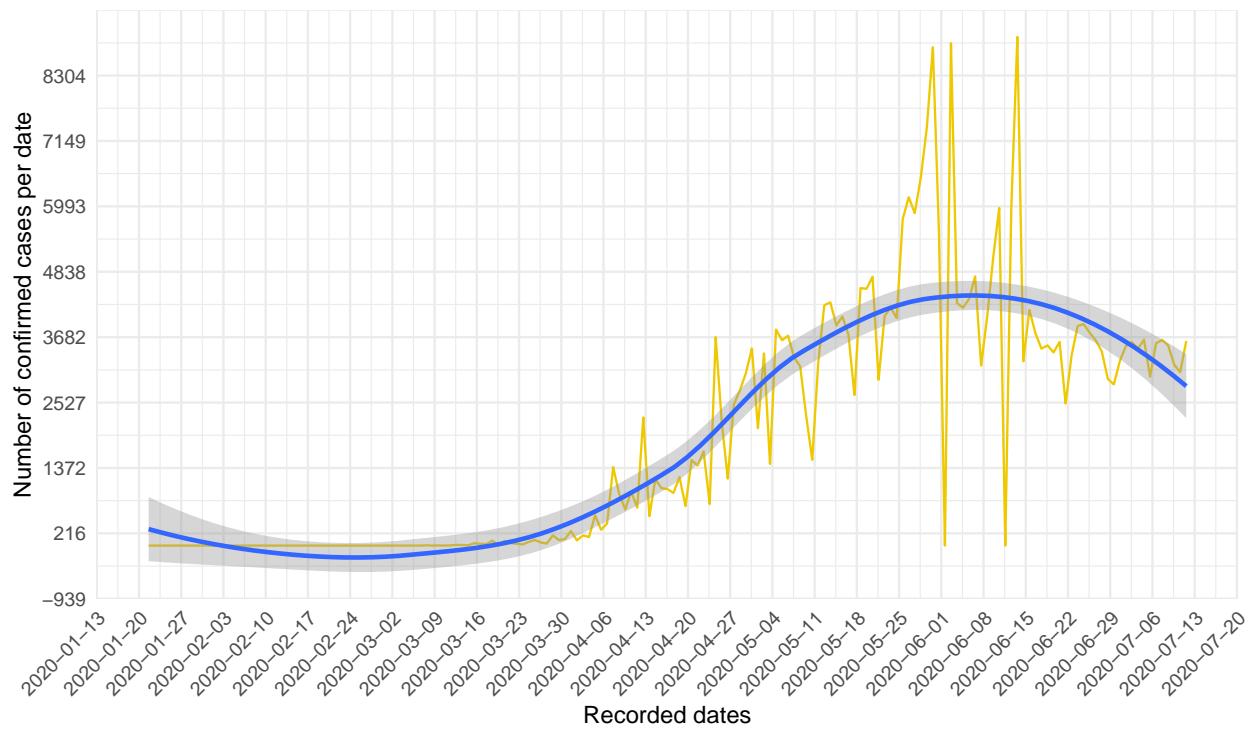
Paraguay – confirmed cases over time, total cases: 2,638



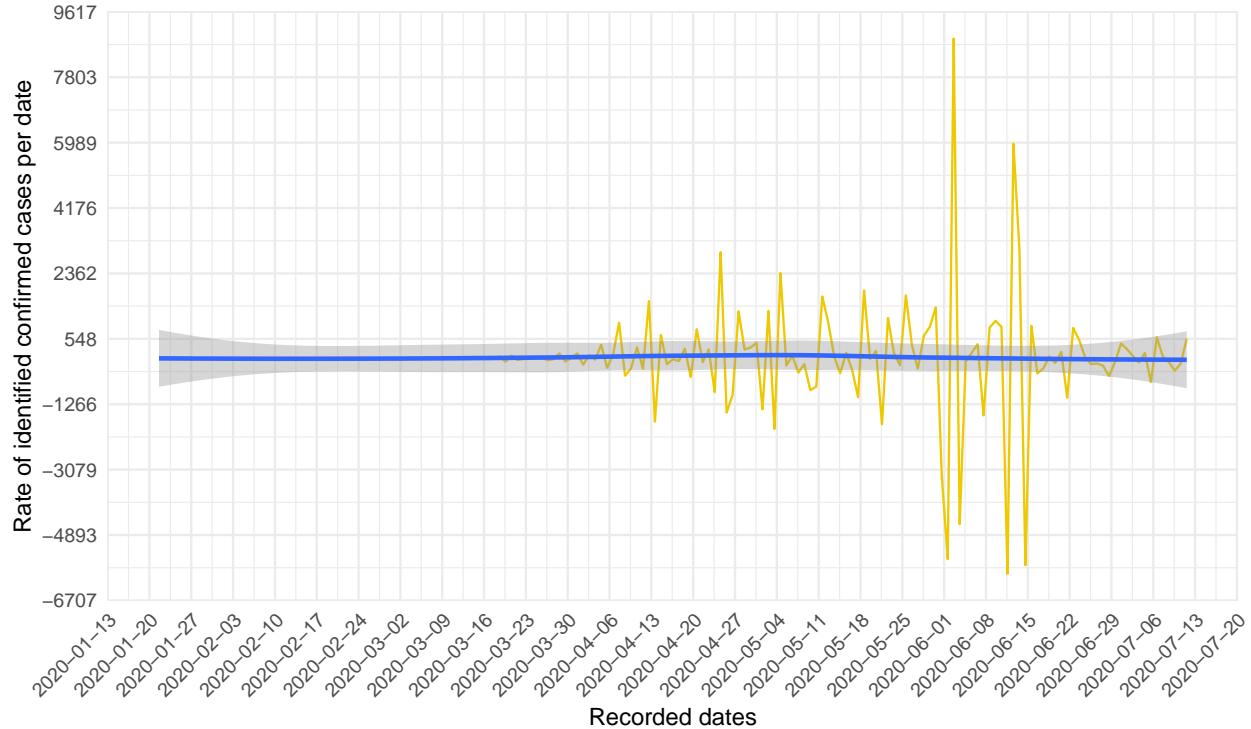
Paraguay – rate of increase of confirmed cases over time



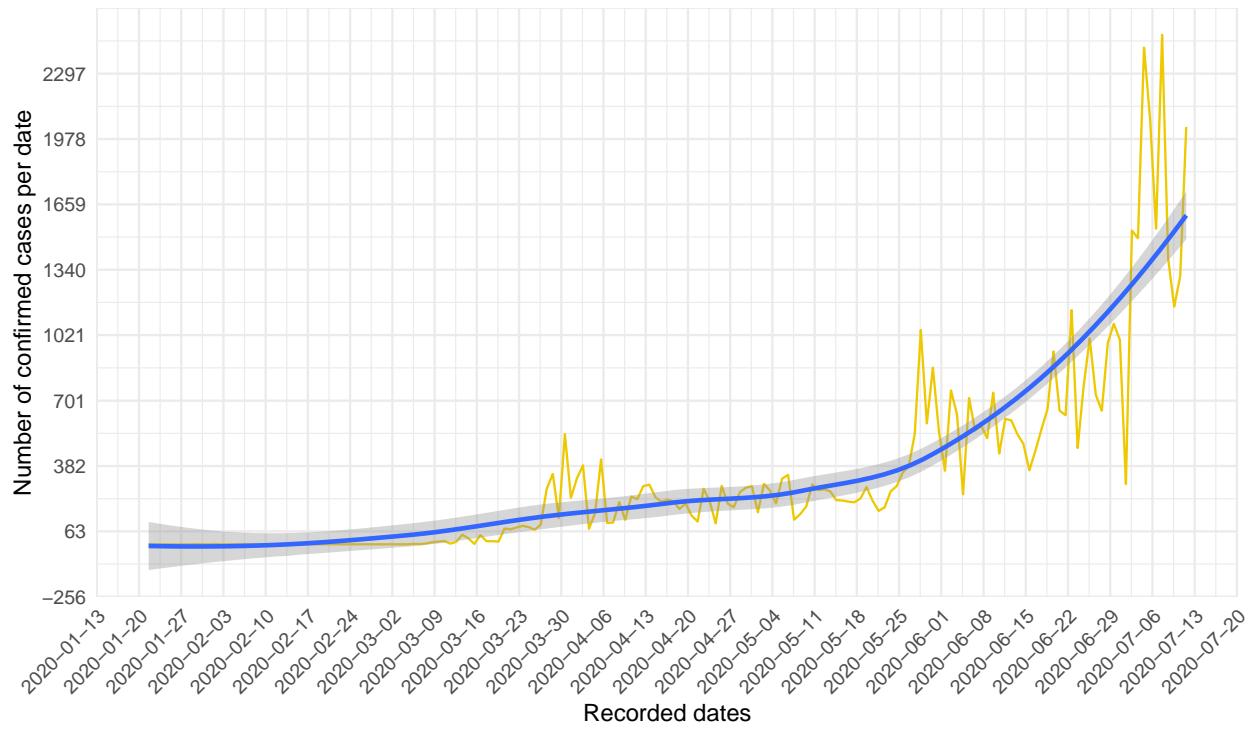
Peru – confirmed cases over time, total cases: 316,448



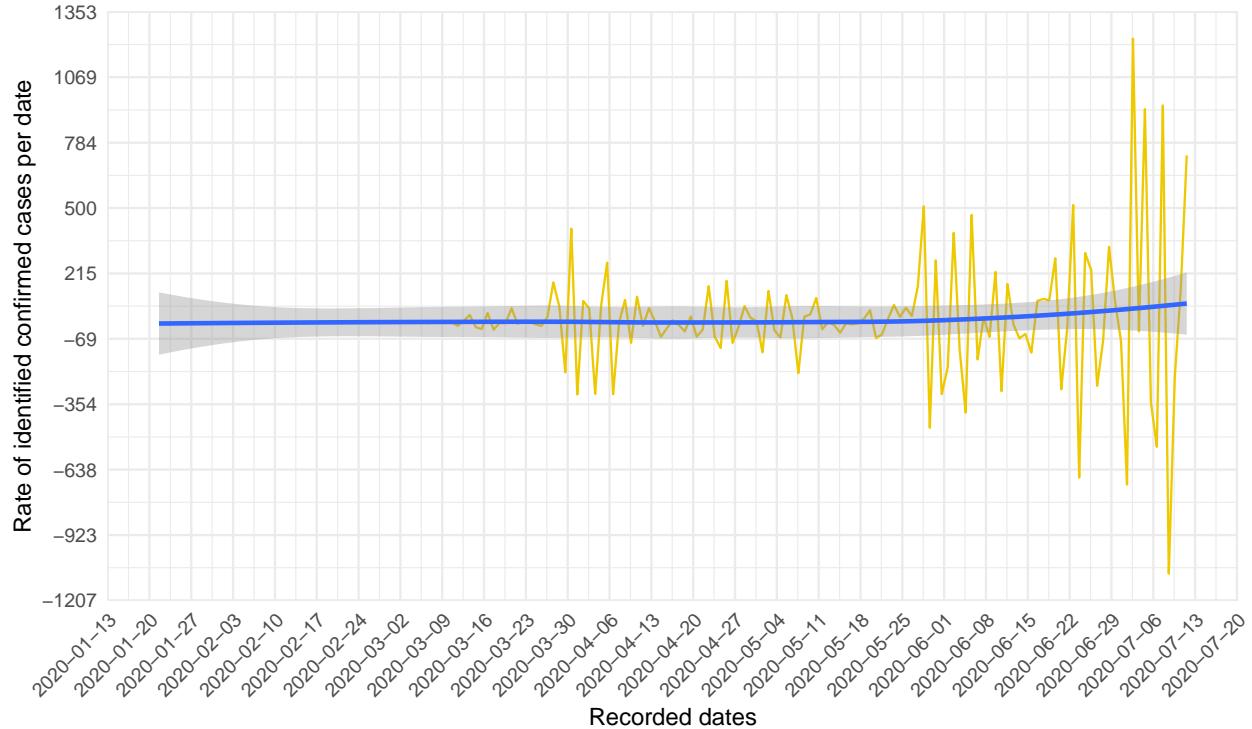
Peru – rate of increase of confirmed cases over time



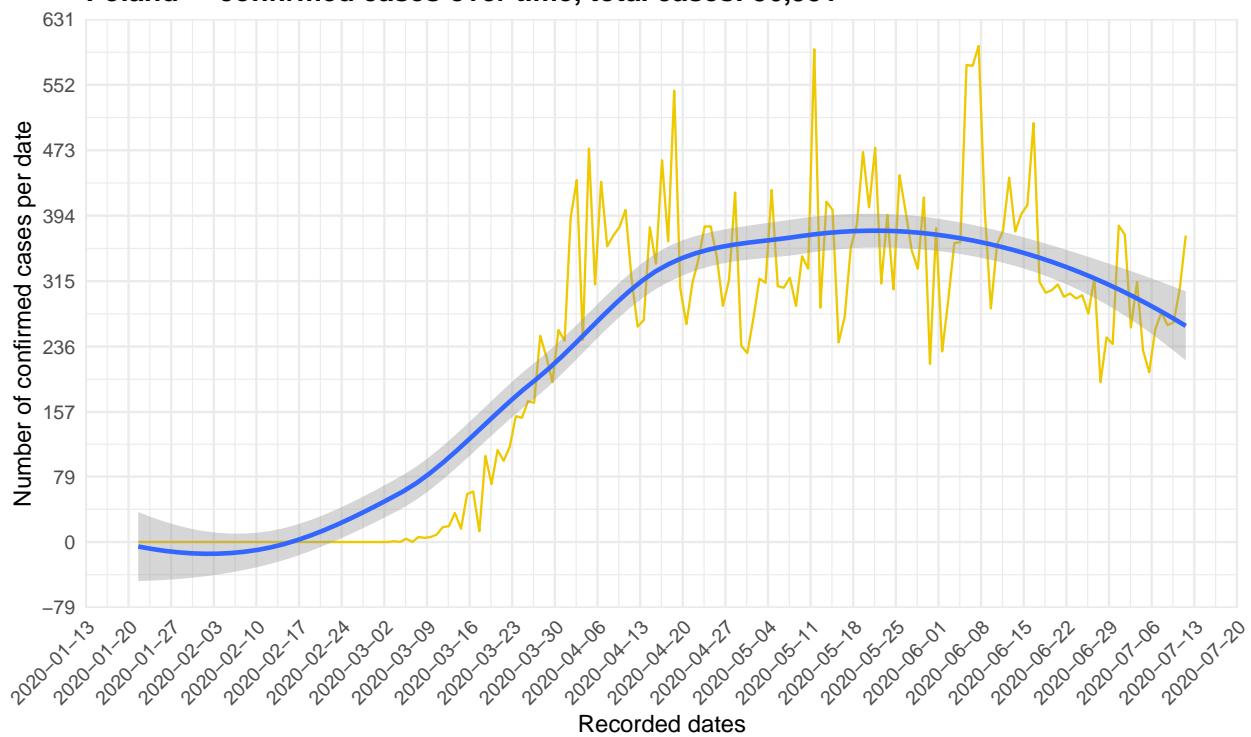
Philippines – confirmed cases over time, total cases: 51,754



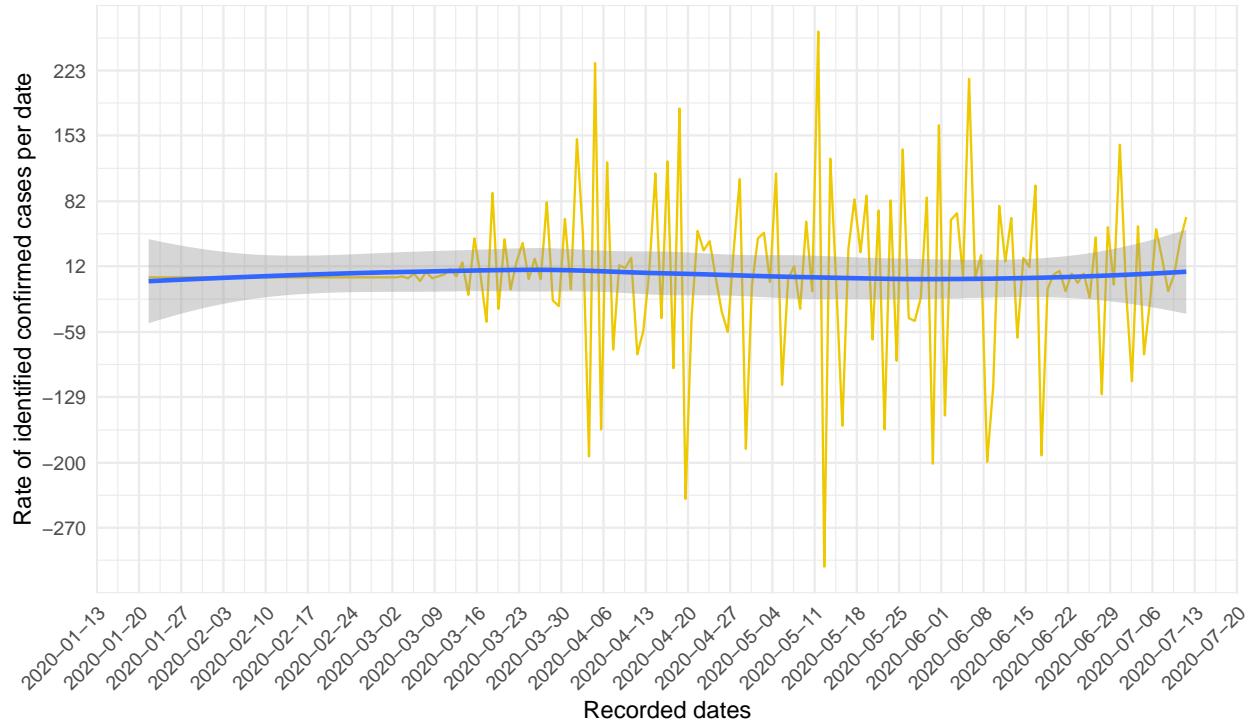
Philippines – rate of increase of confirmed cases over time



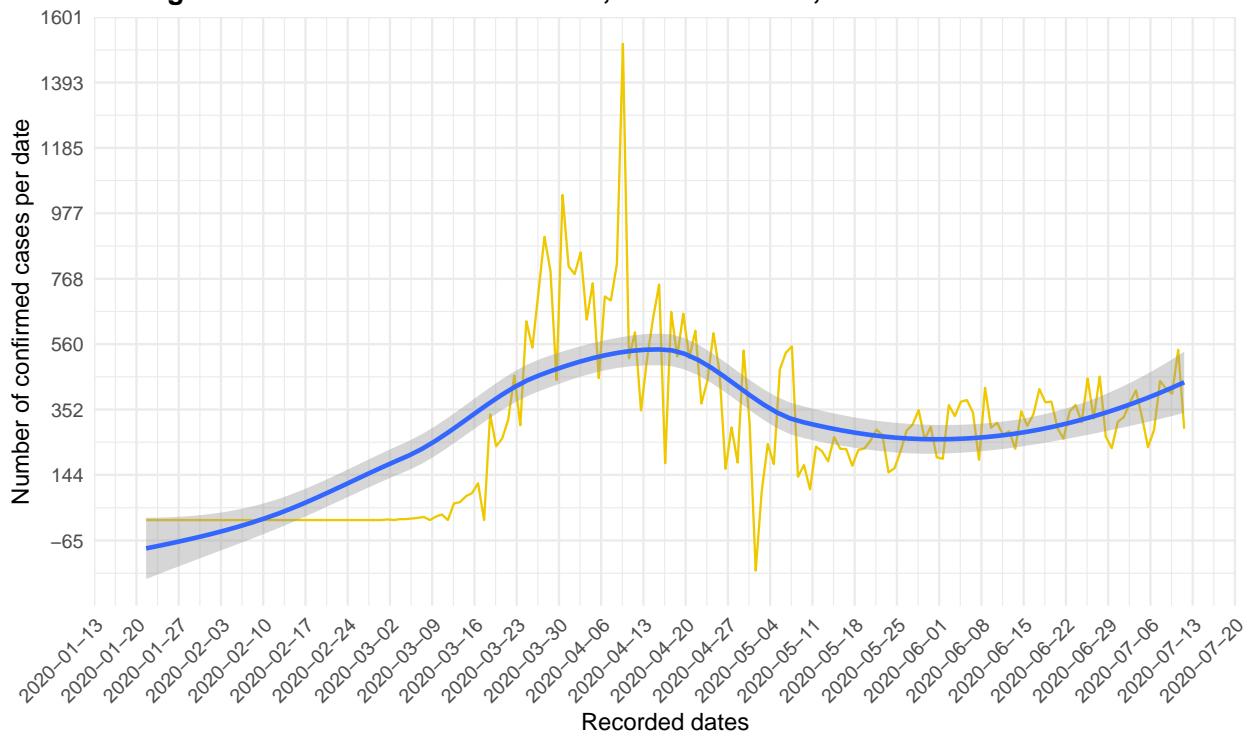
Poland – confirmed cases over time, total cases: 36,951



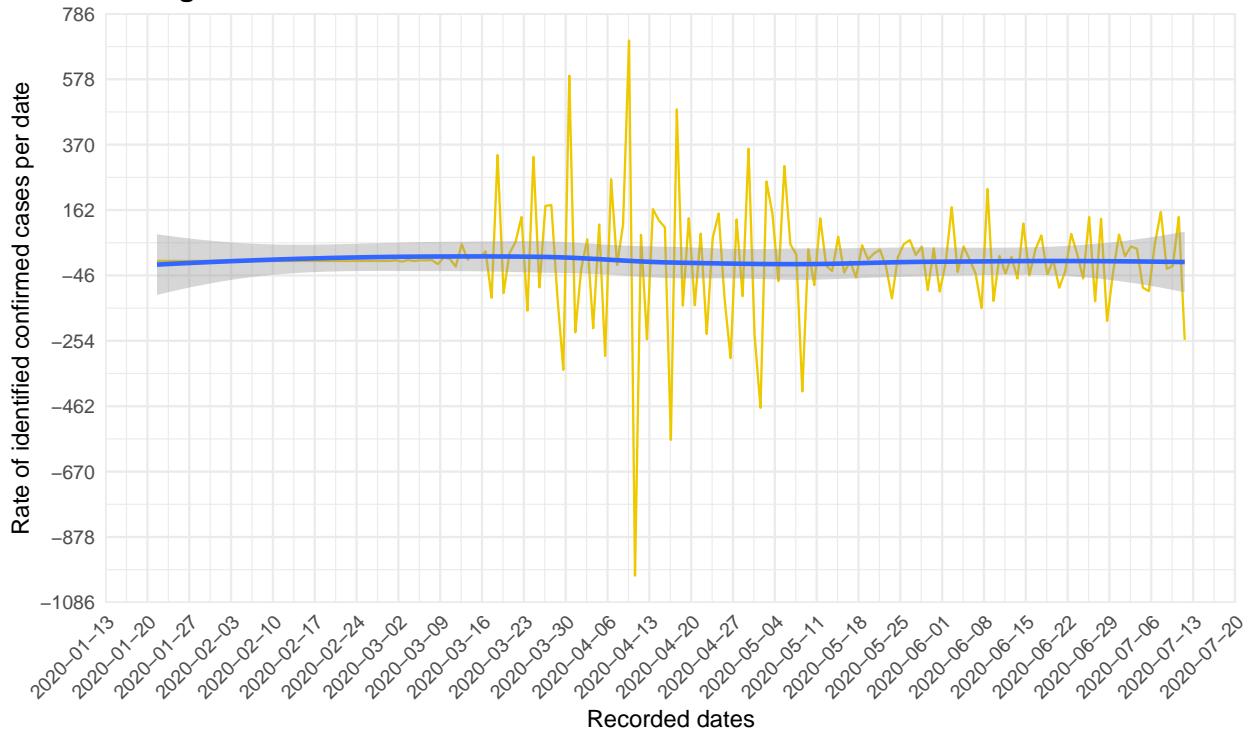
Poland – rate of increase of confirmed cases over time



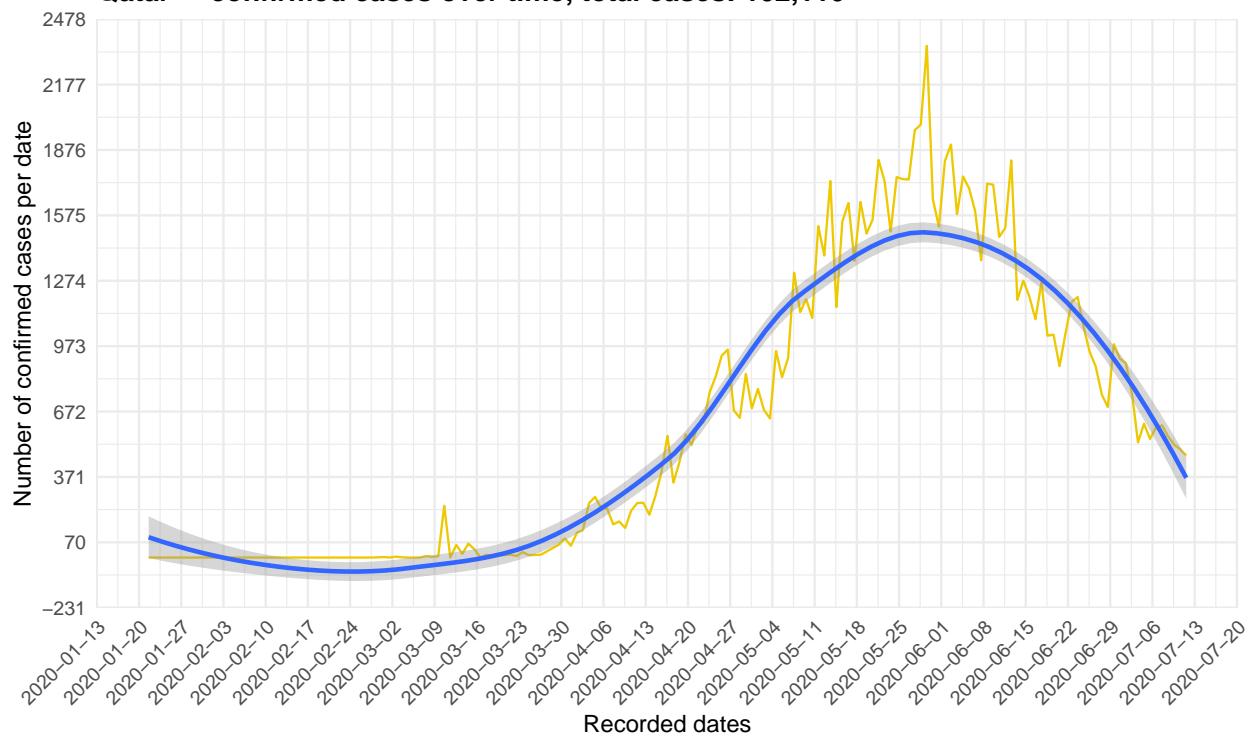
Portugal – confirmed cases over time, total cases: 45,277



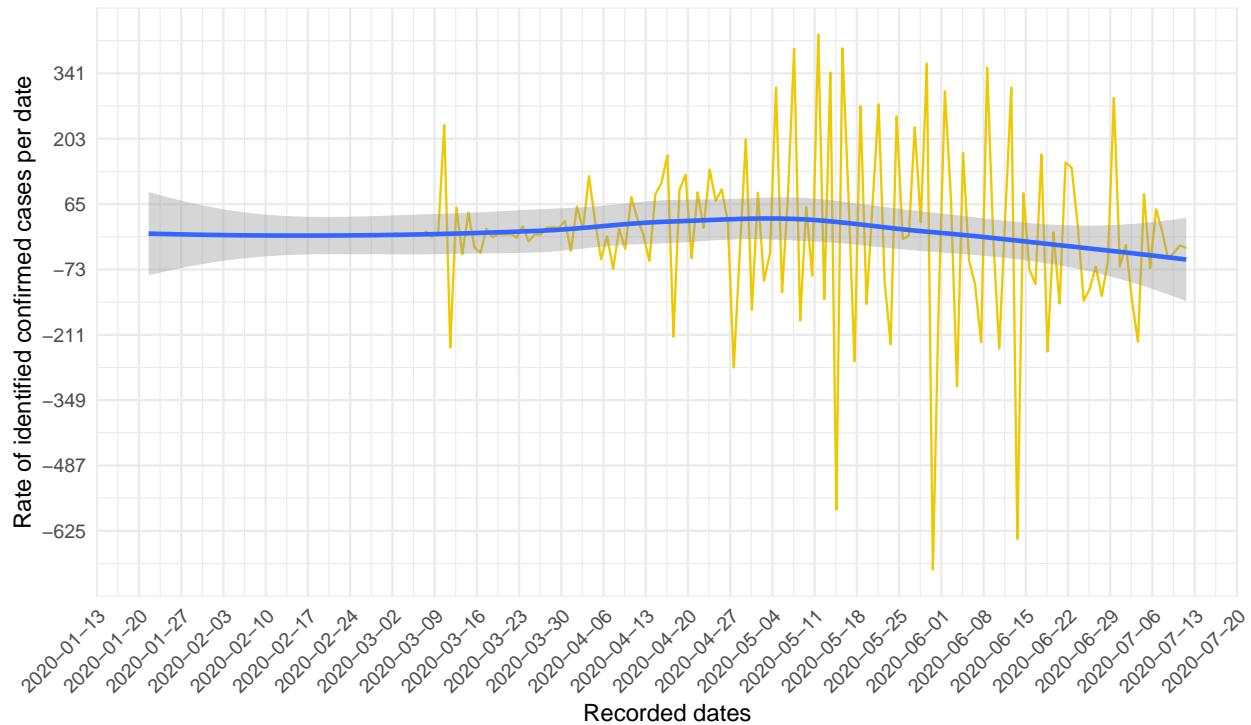
Portugal – rate of increase of confirmed cases over time



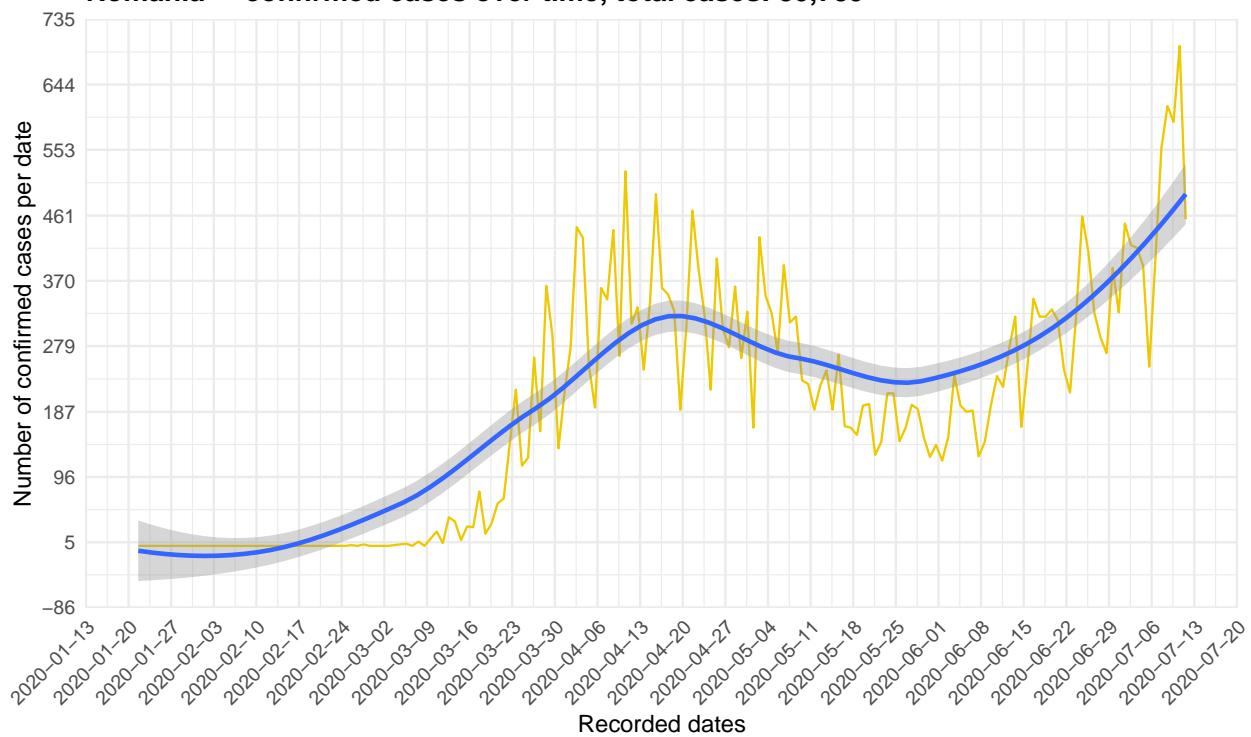
Qatar – confirmed cases over time, total cases: 102,110



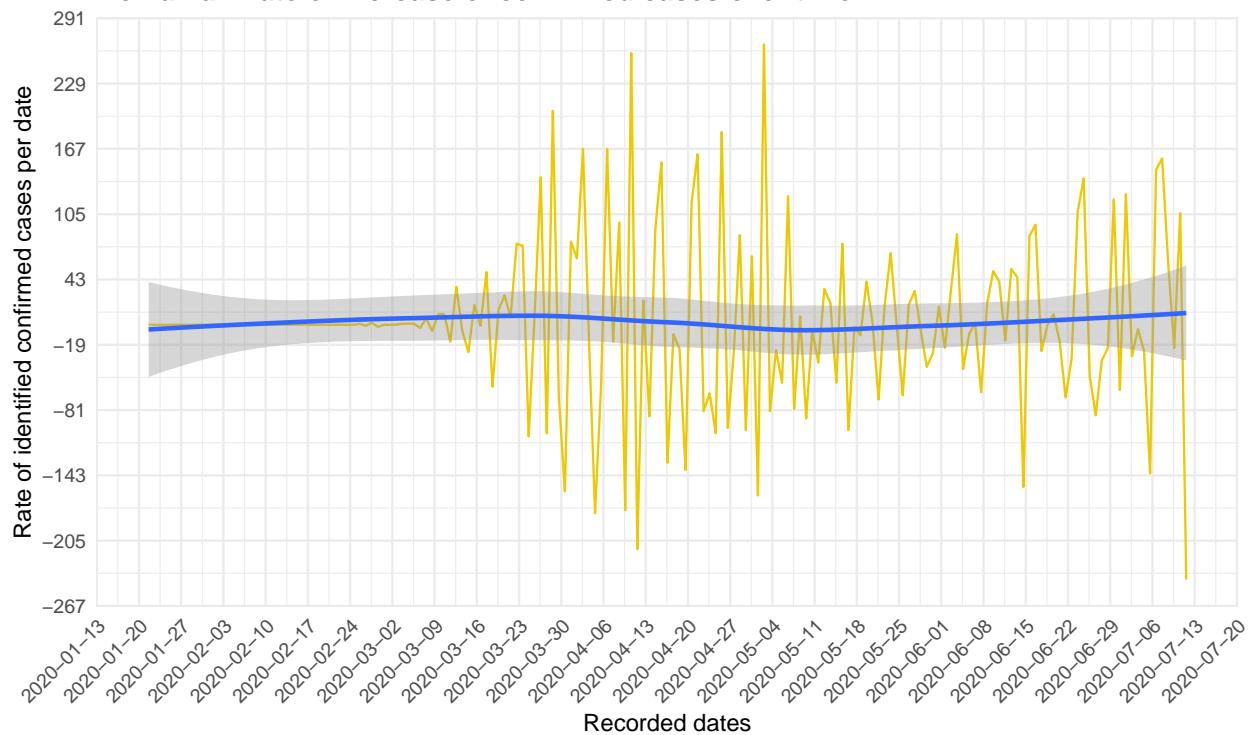
Qatar – rate of increase of confirmed cases over time



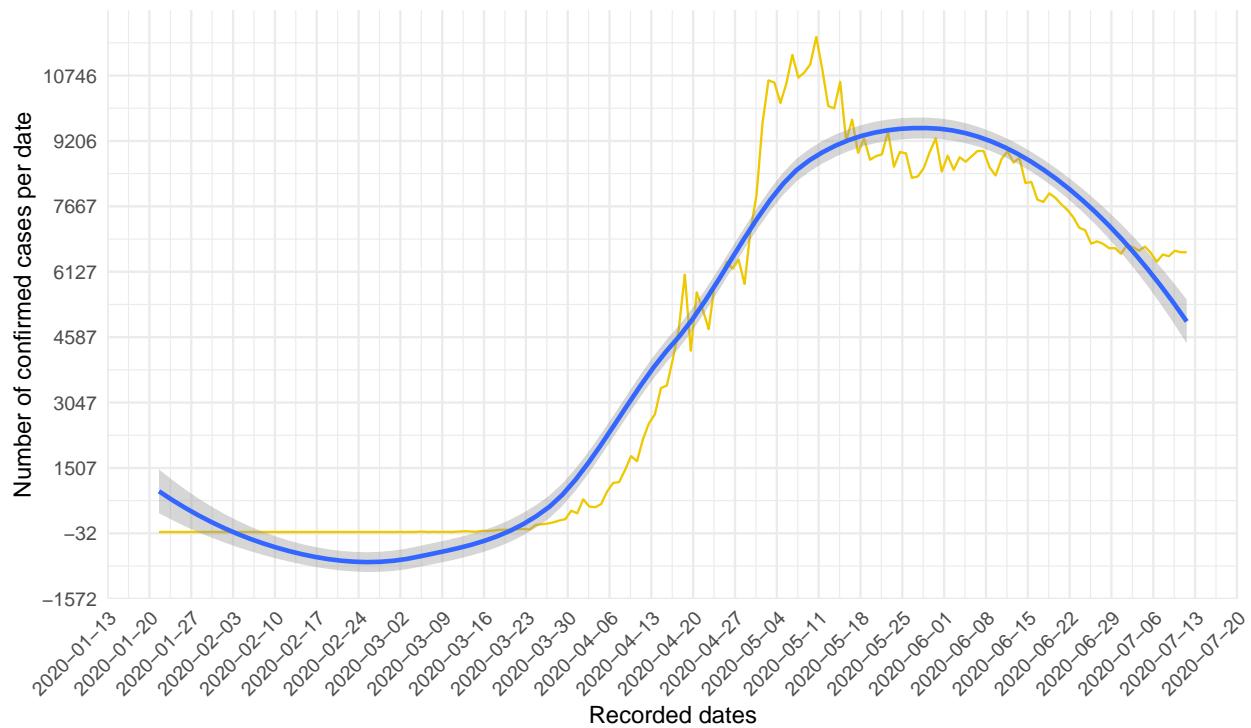
Romania – confirmed cases over time, total cases: 30,789



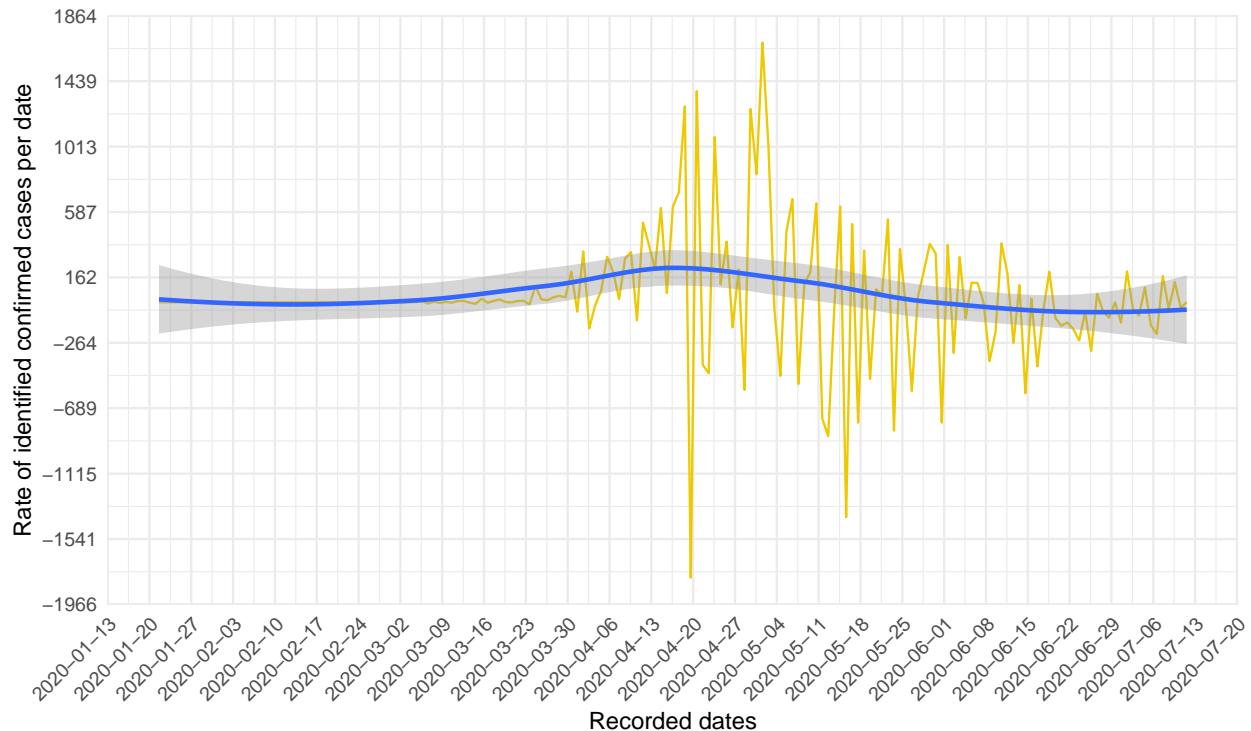
Romania – rate of increase of confirmed cases over time



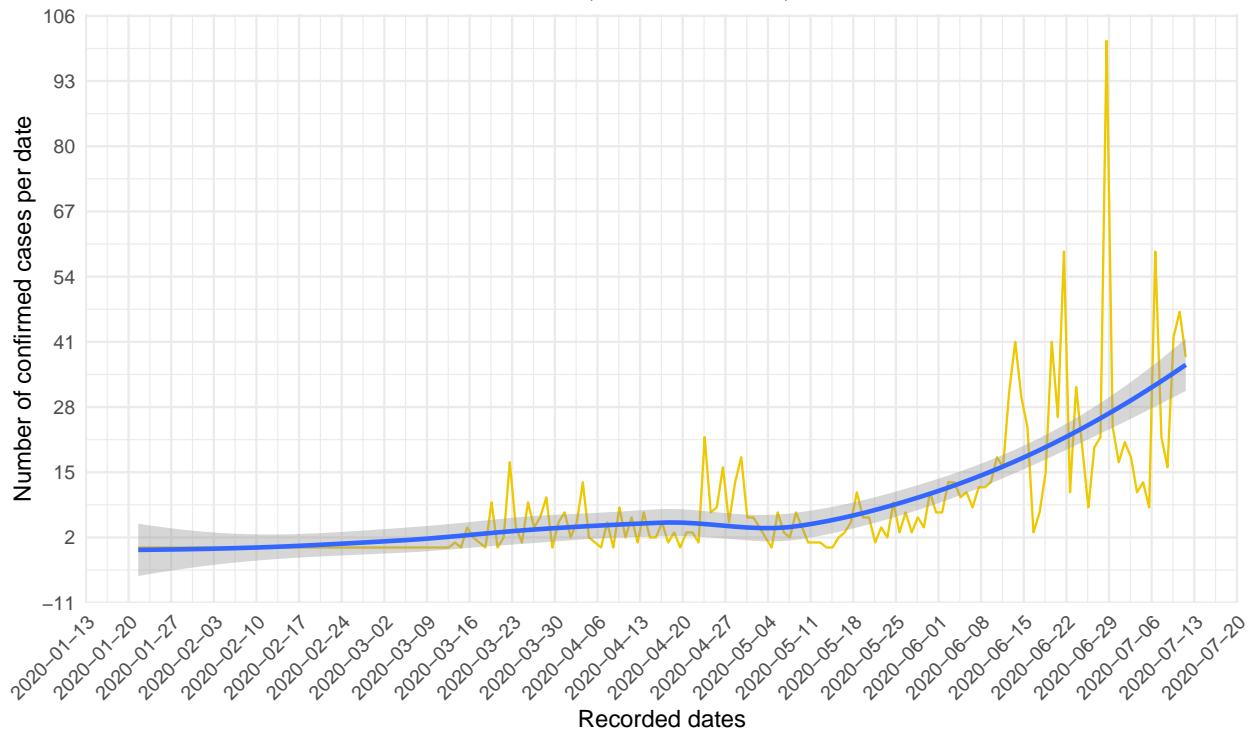
Russia – confirmed cases over time, total cases: 706,240



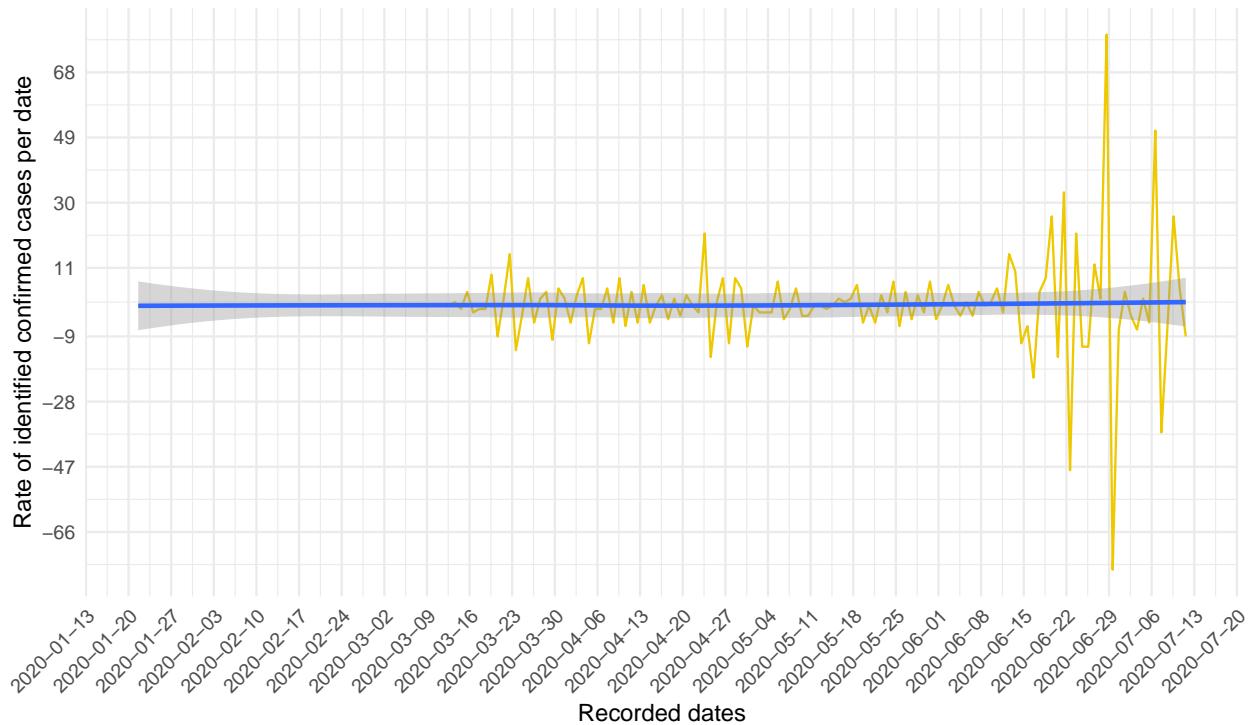
Russia – rate of increase of confirmed cases over time



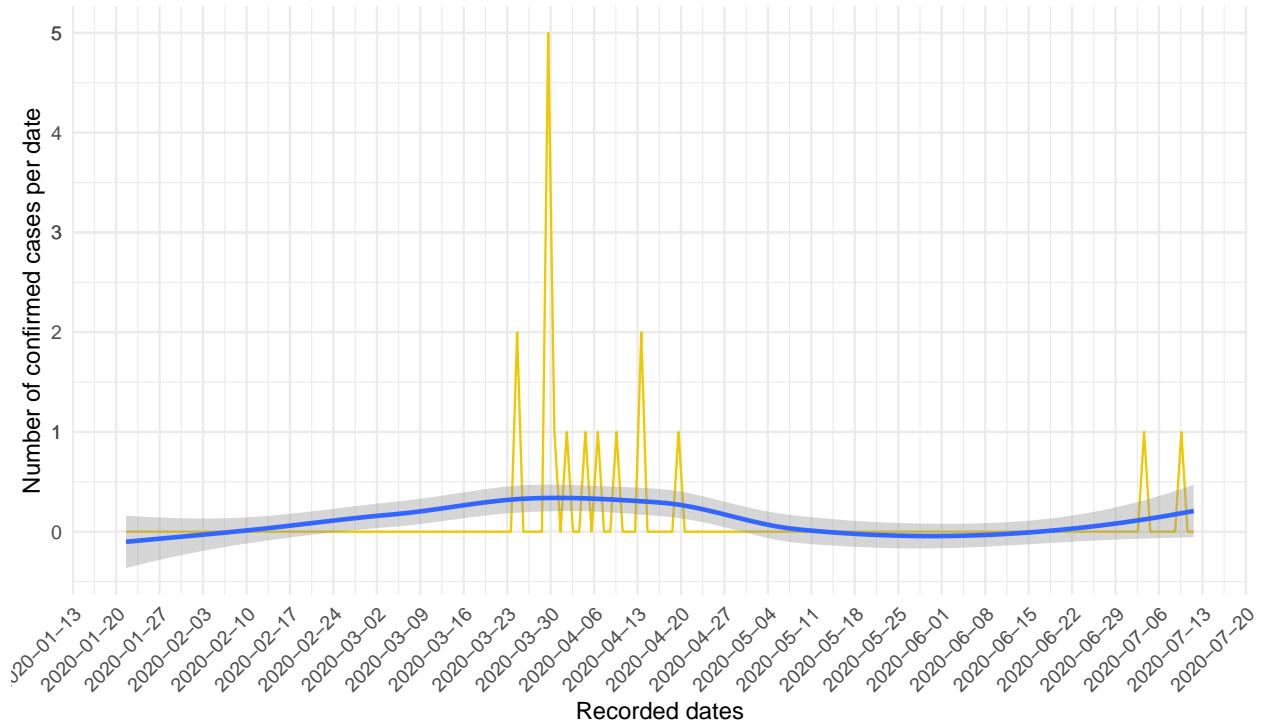
Rwanda – confirmed cases over time, total cases: 1,210



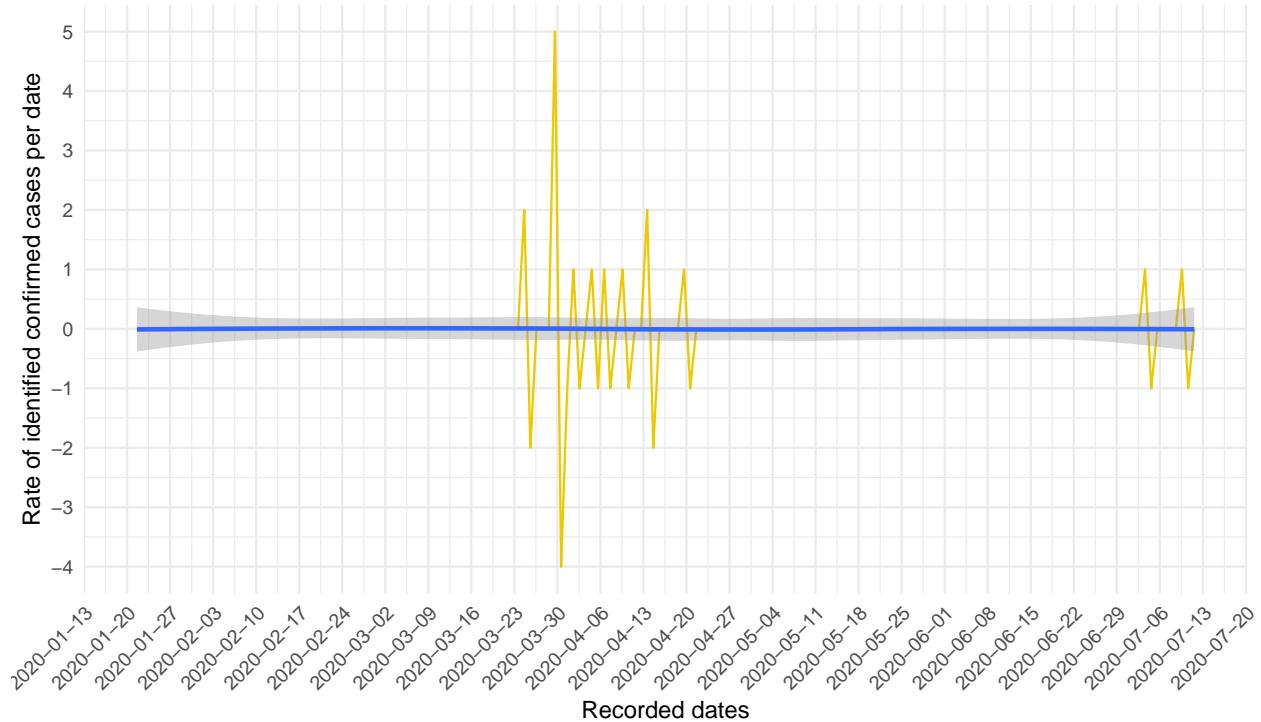
Rwanda – rate of increase of confirmed cases over time



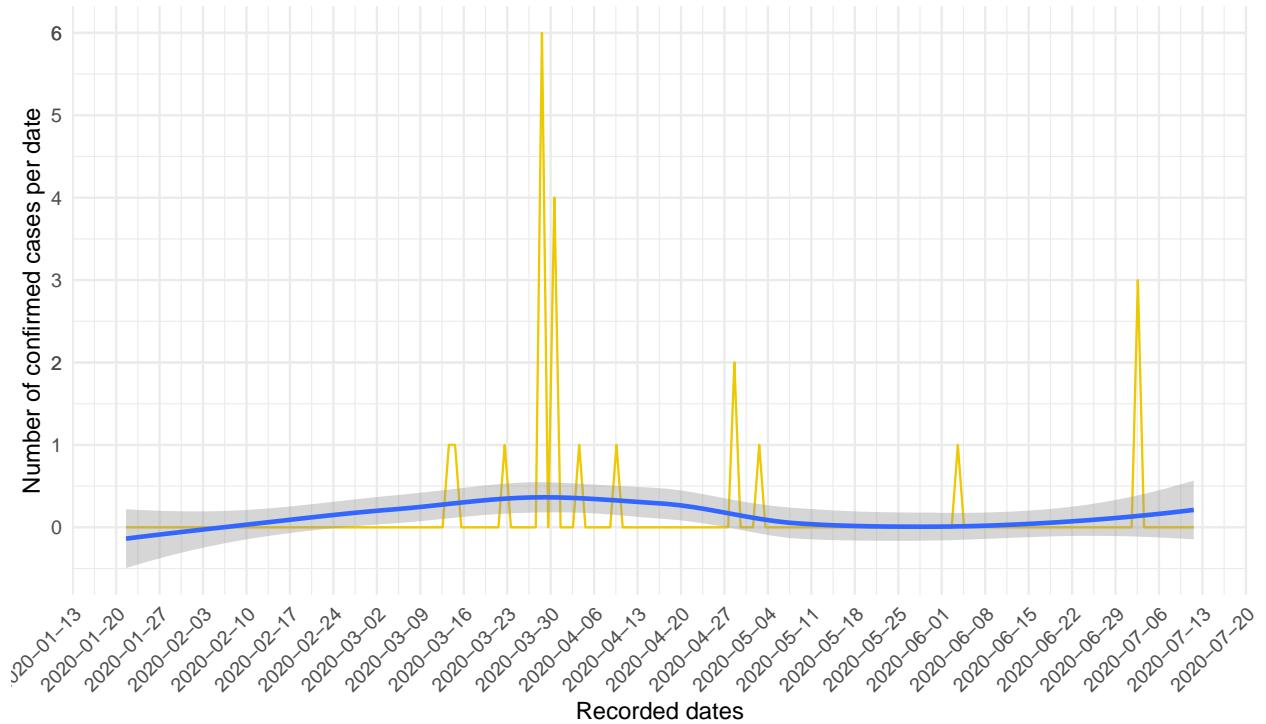
Saint Kitts and Nevis – confirmed cases over time, total cases: 16



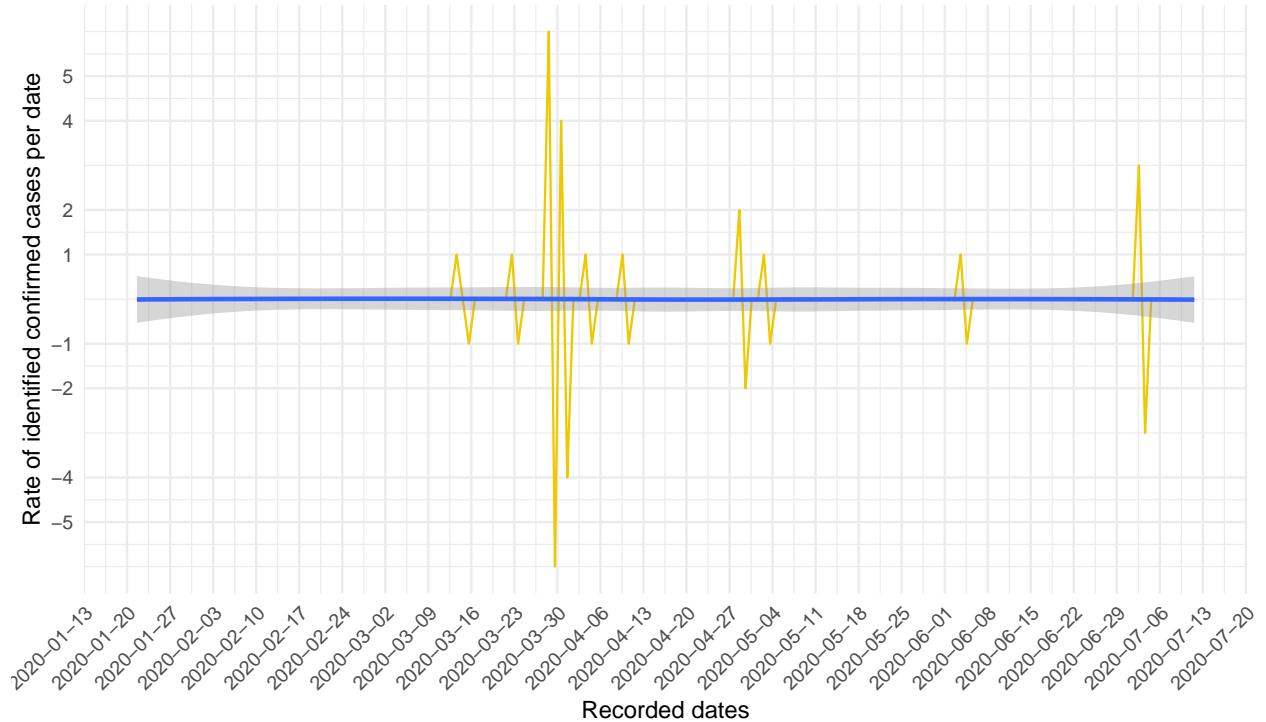
Saint Kitts and Nevis – rate of increase of confirmed cases over time



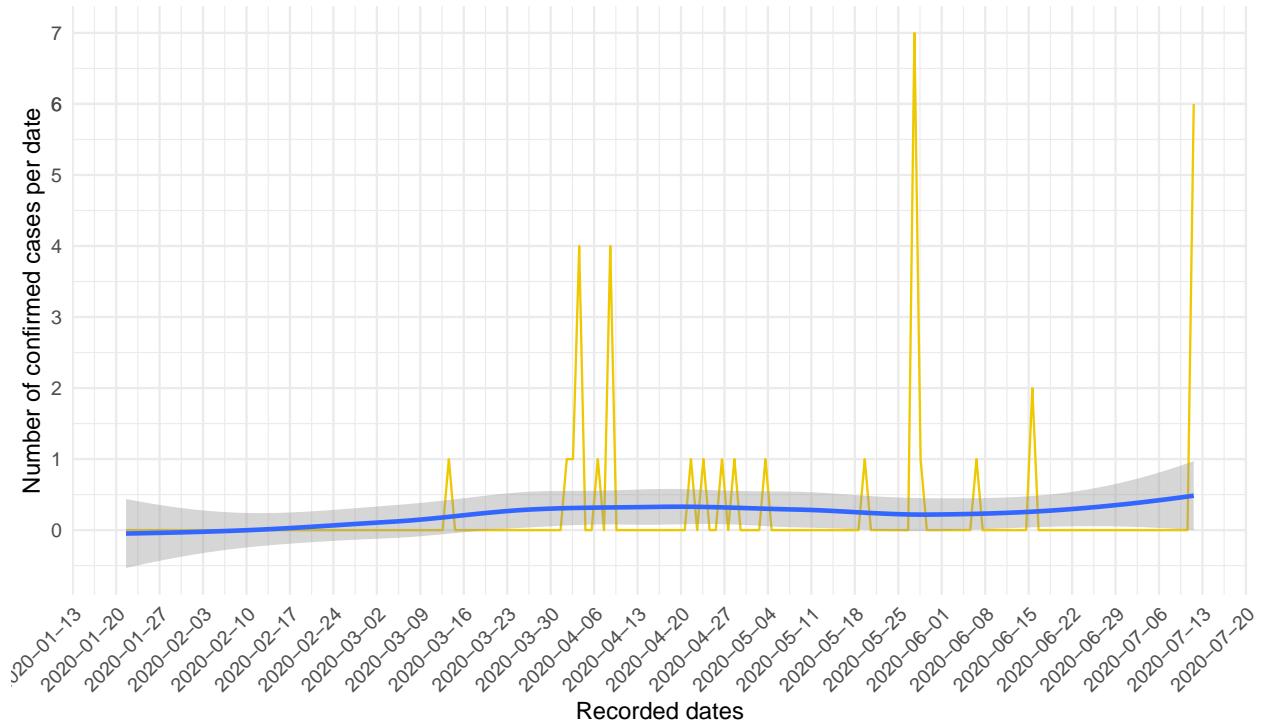
Saint Lucia – confirmed cases over time, total cases: 22



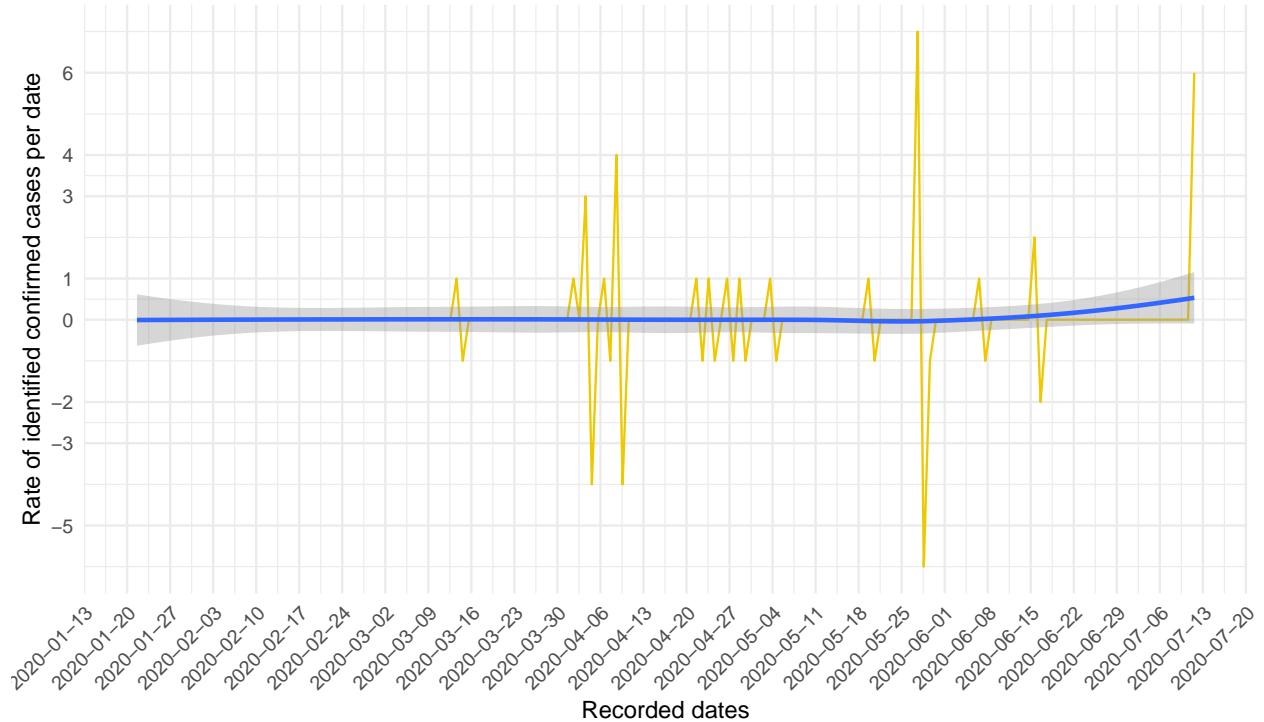
Saint Lucia – rate of increase of confirmed cases over time



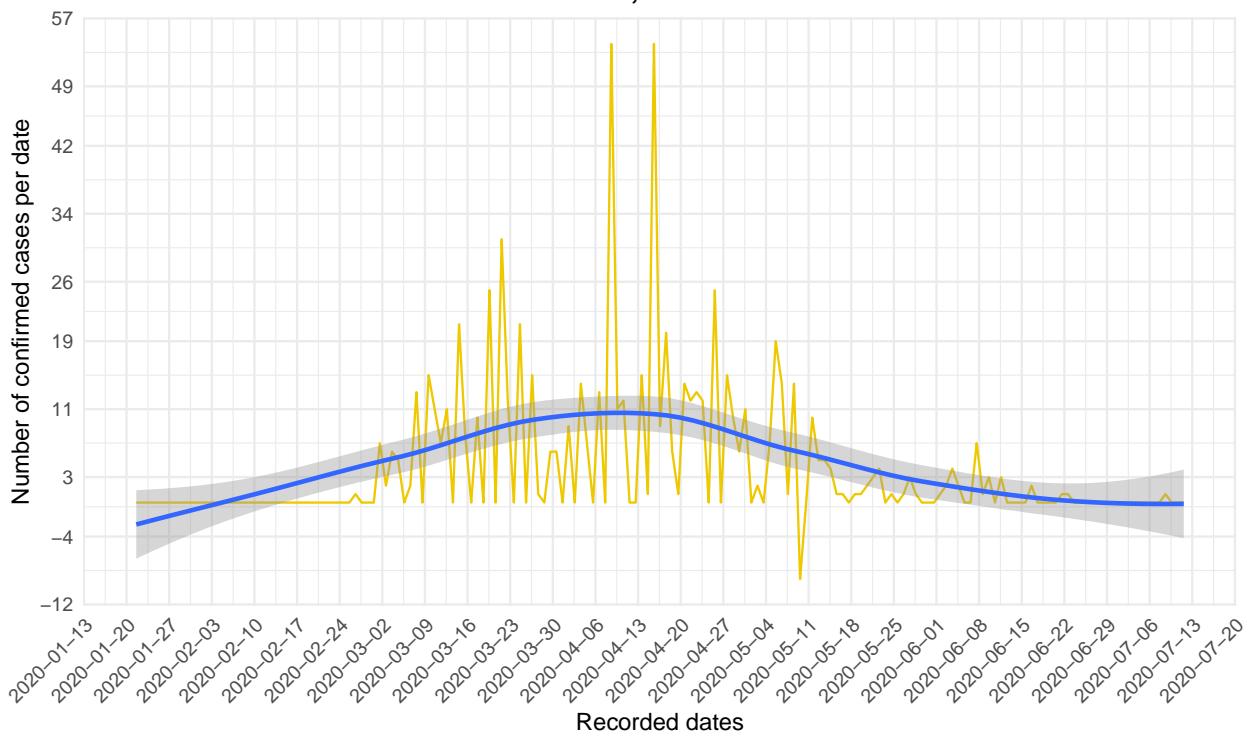
Saint Vincent and the Grenadines – confirmed cases over time, total cases: 29



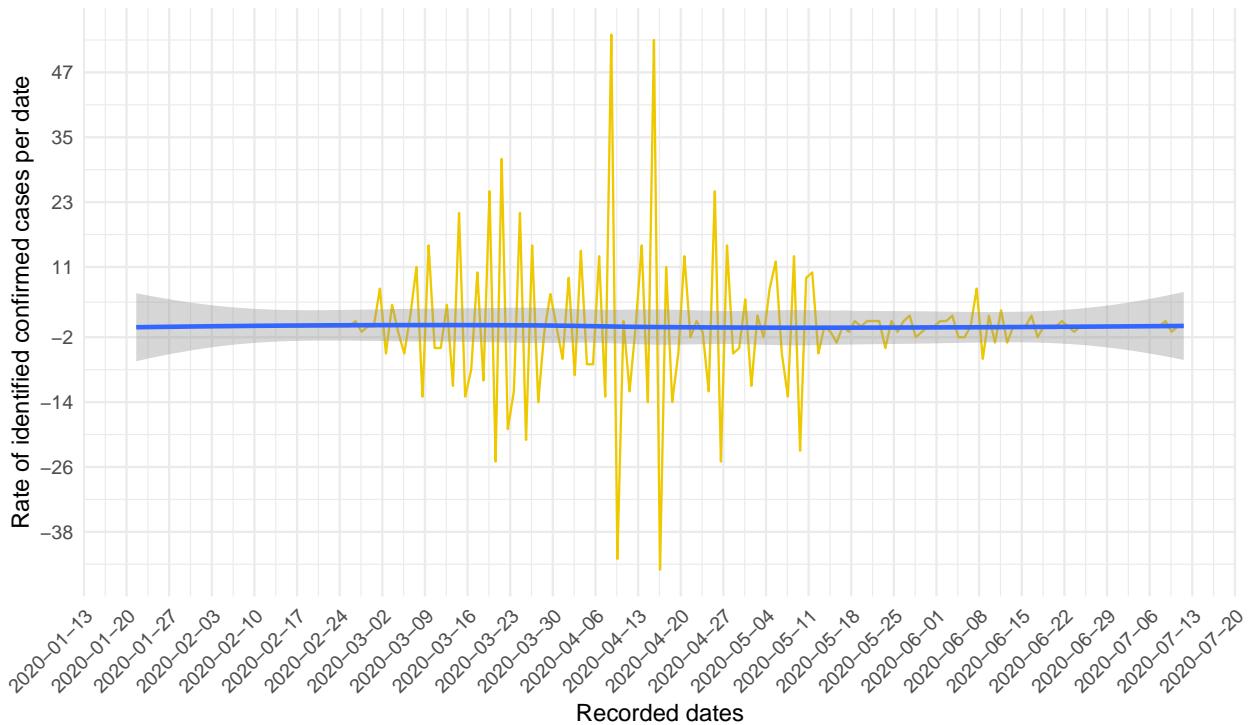
Saint Vincent and the Grenadines – rate of increase of confirmed cases over time



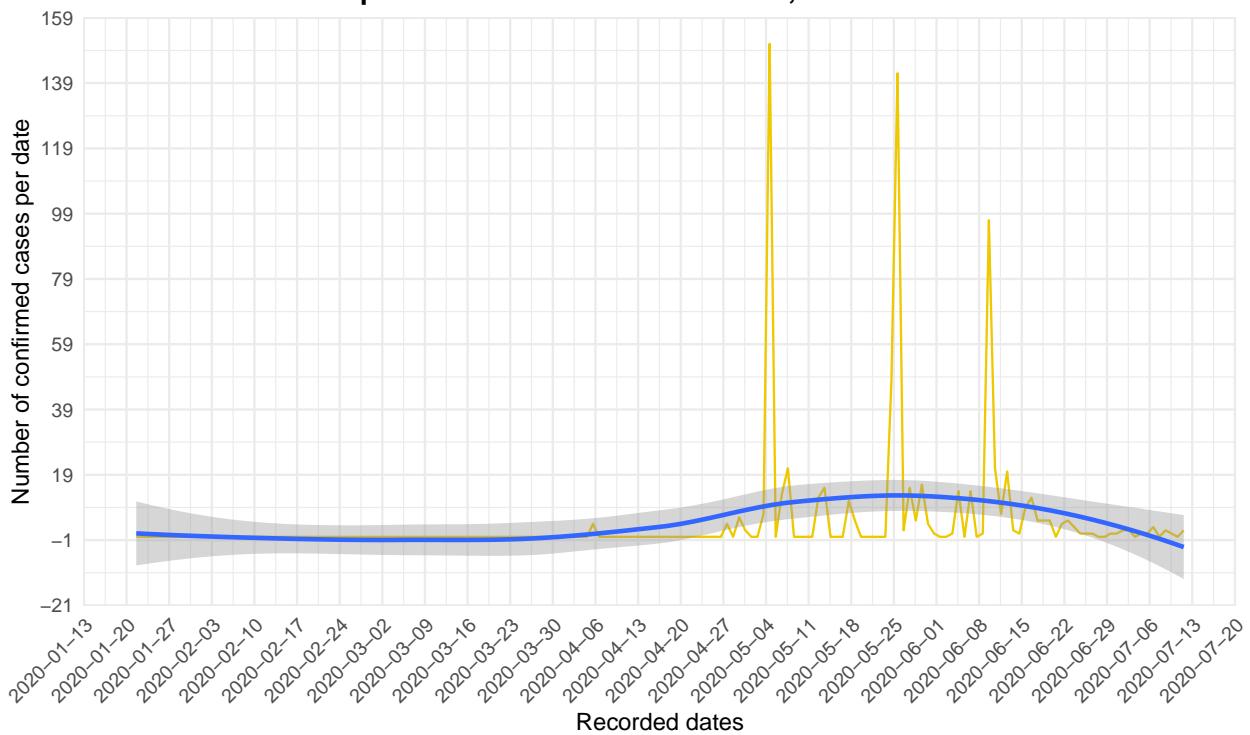
San Marino – confirmed cases over time, total cases: 699



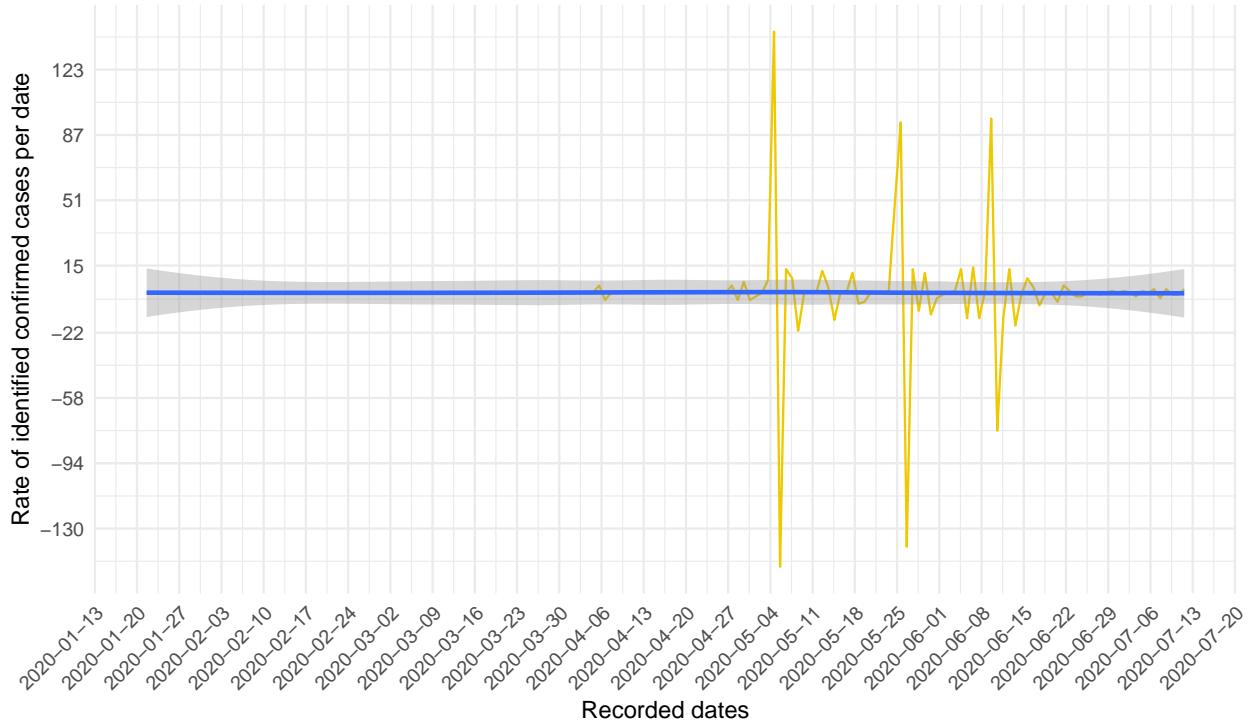
San Marino – rate of increase of confirmed cases over time



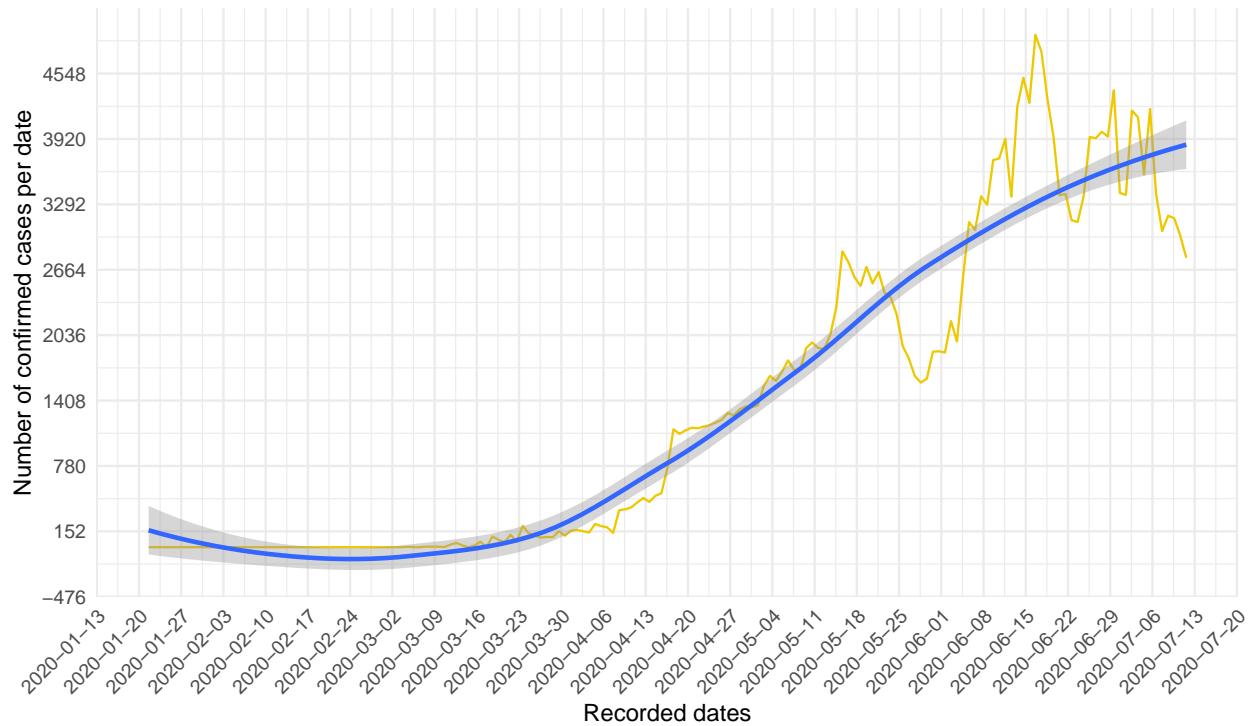
Sao Tome and Principe – confirmed cases over time, total cases: 726



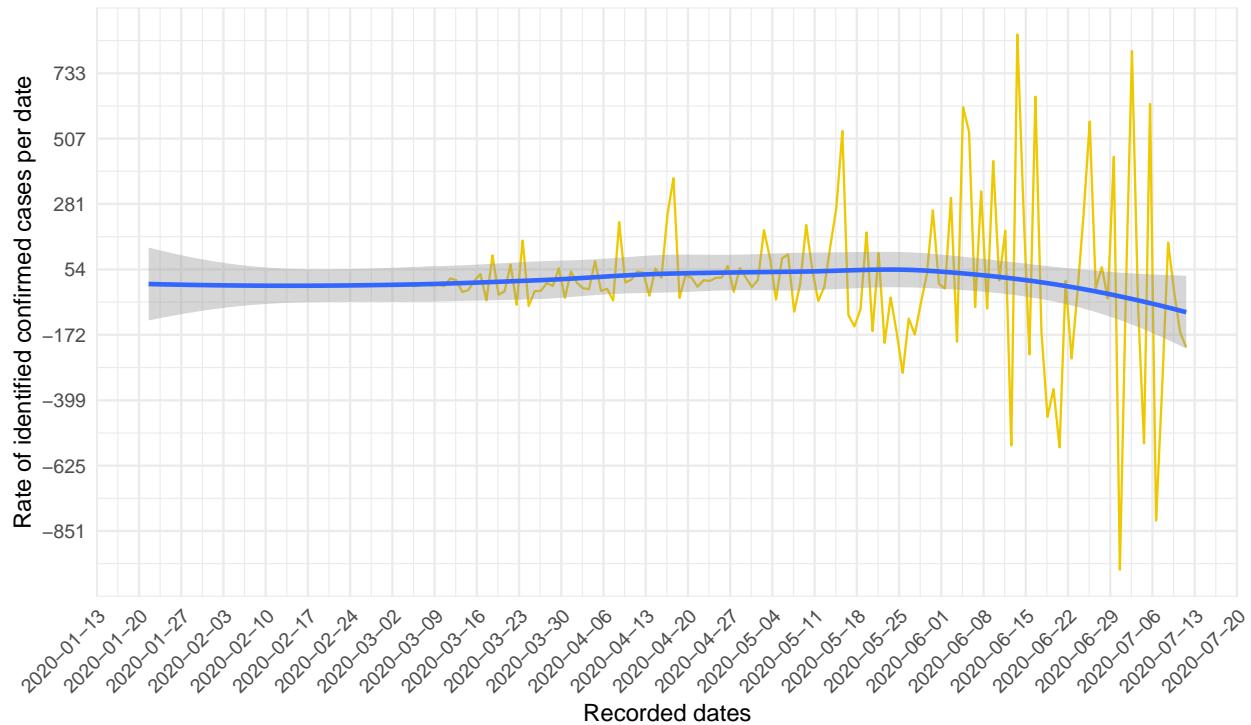
Sao Tome and Principe – rate of increase of confirmed cases over time



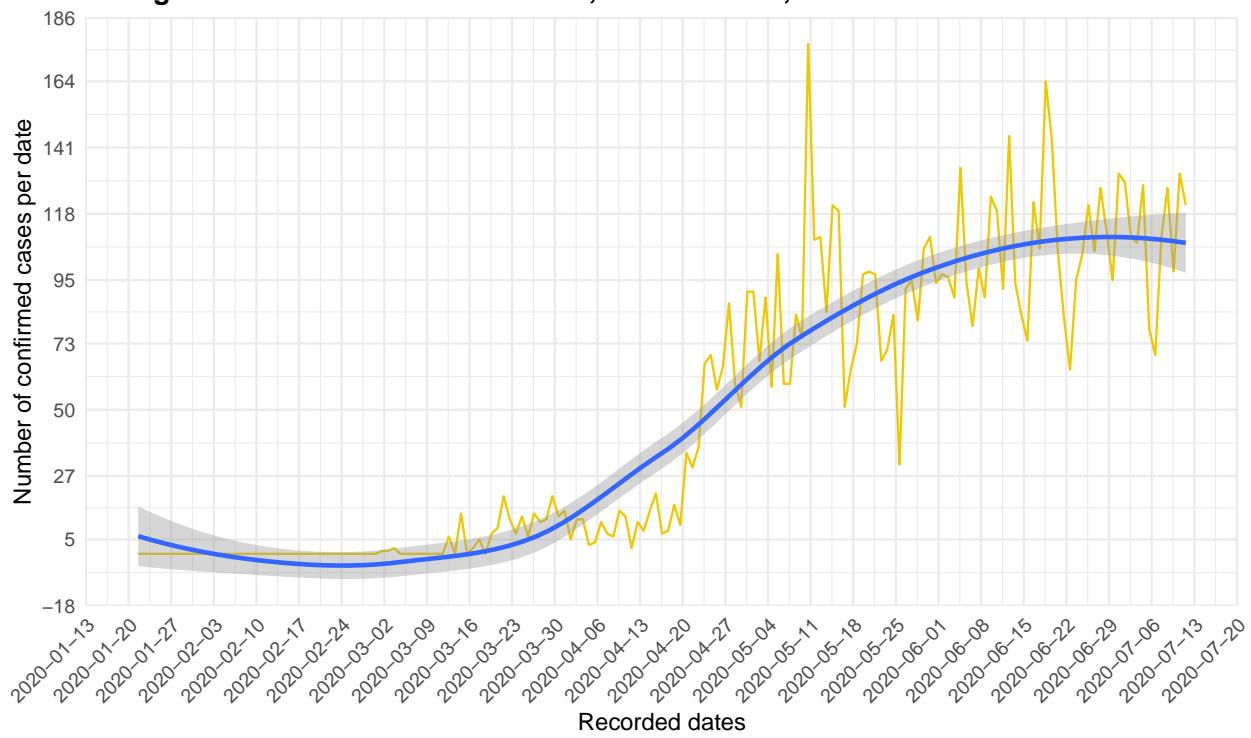
Saudi Arabia – confirmed cases over time, total cases: 223,327



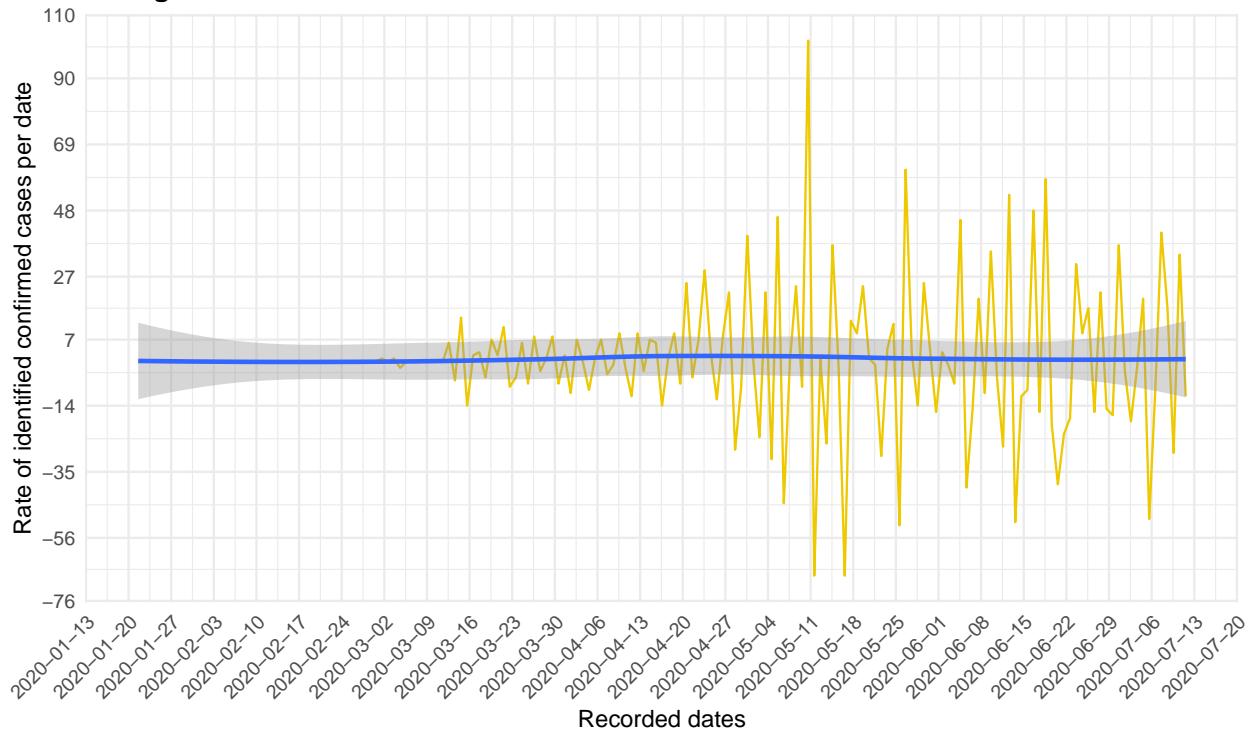
Saudi Arabia – rate of increase of confirmed cases over time



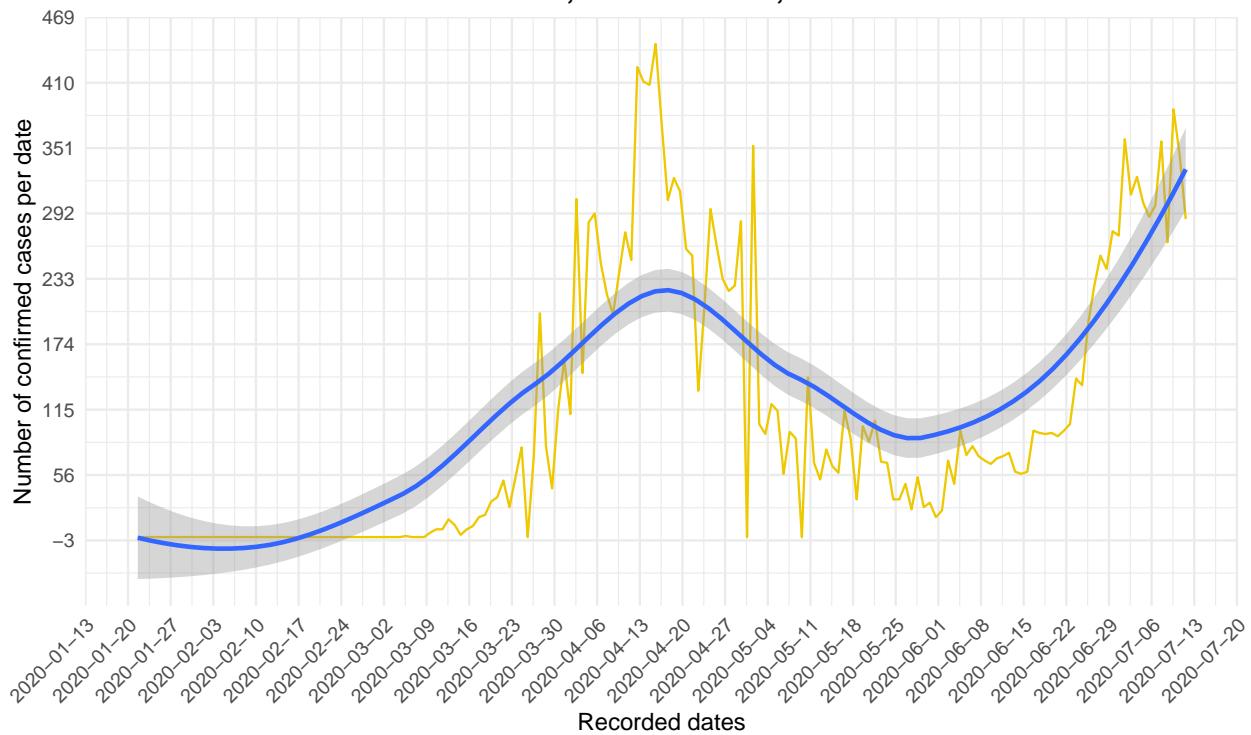
Senegal – confirmed cases over time, total cases: 7,784



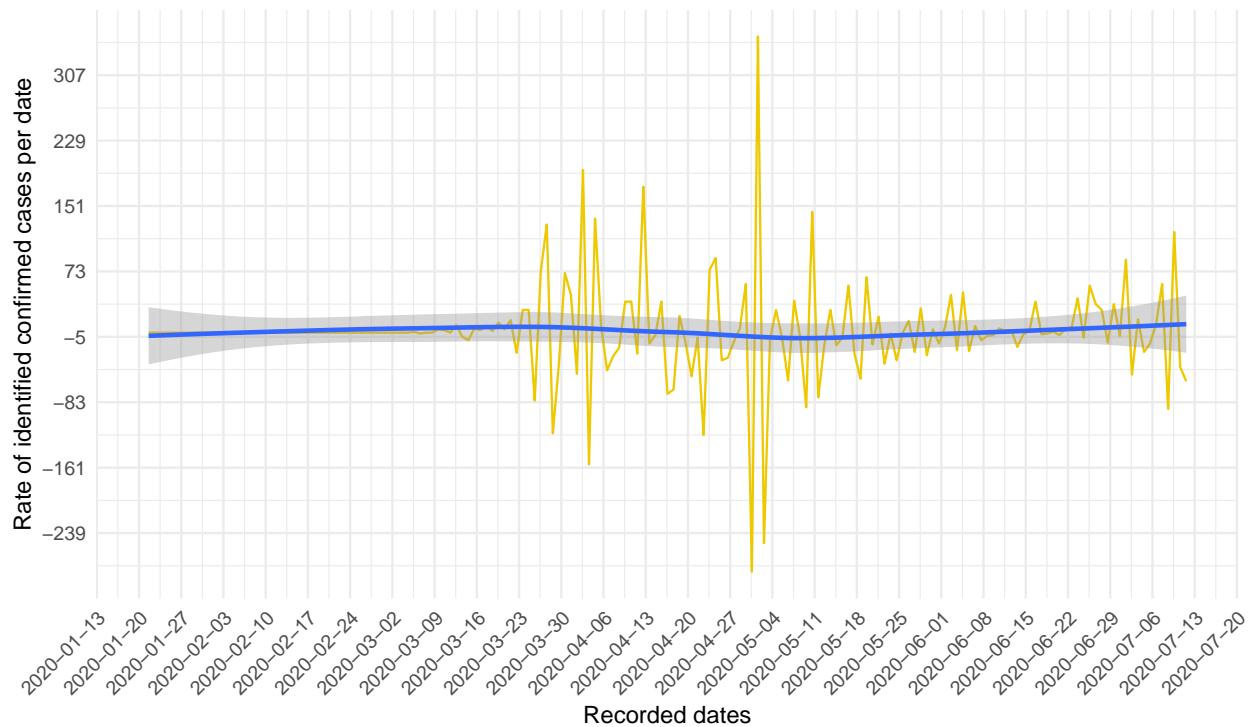
Senegal – rate of increase of confirmed cases over time



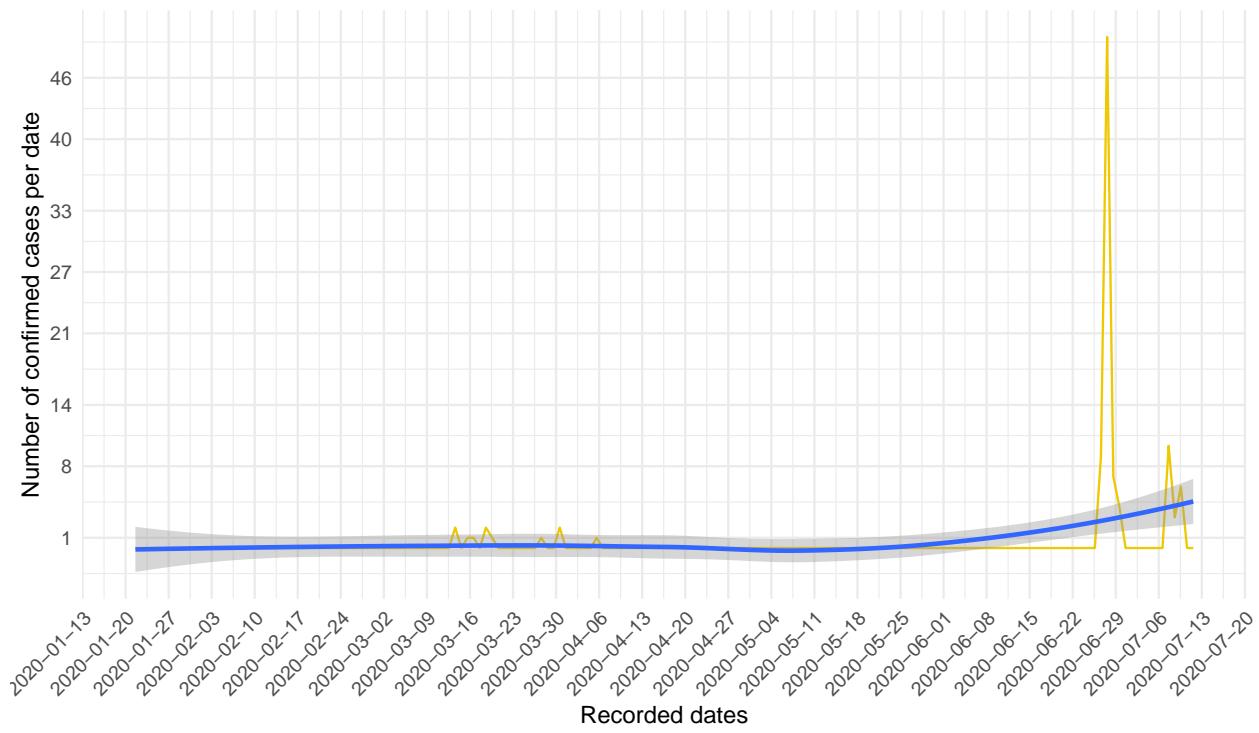
Serbia – confirmed cases over time, total cases: 17,342



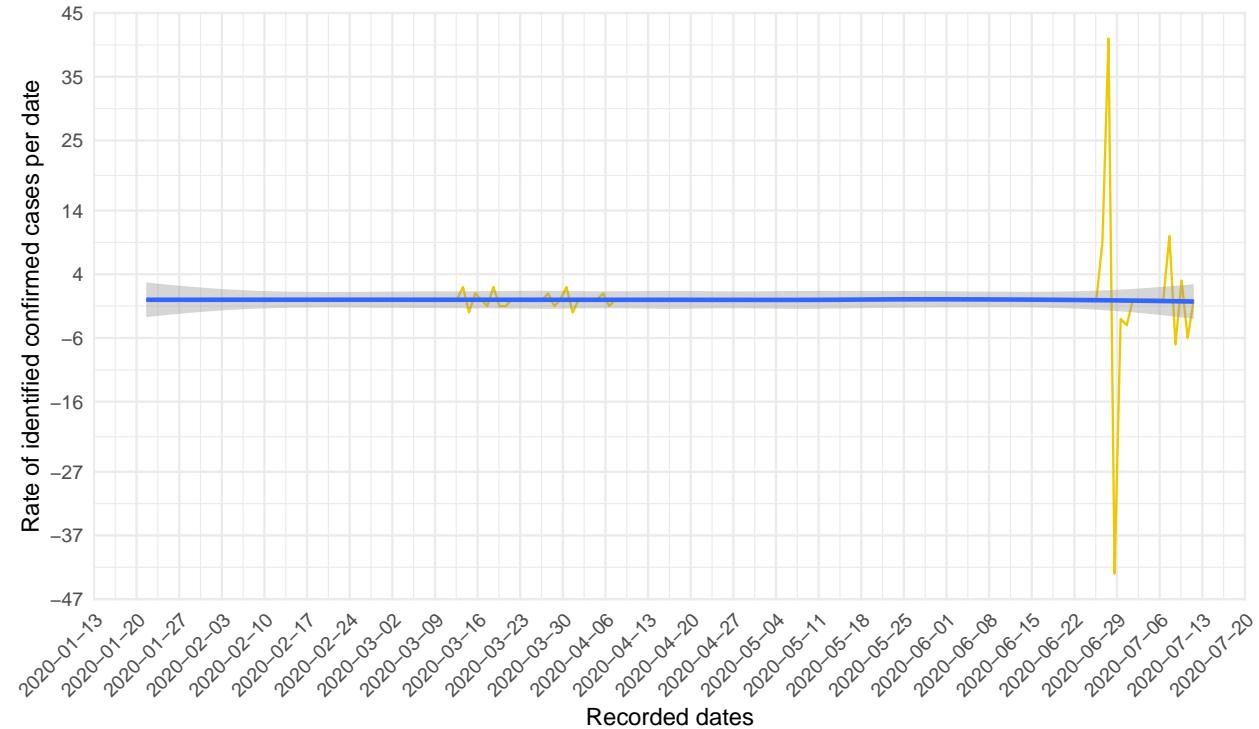
Serbia – rate of increase of confirmed cases over time



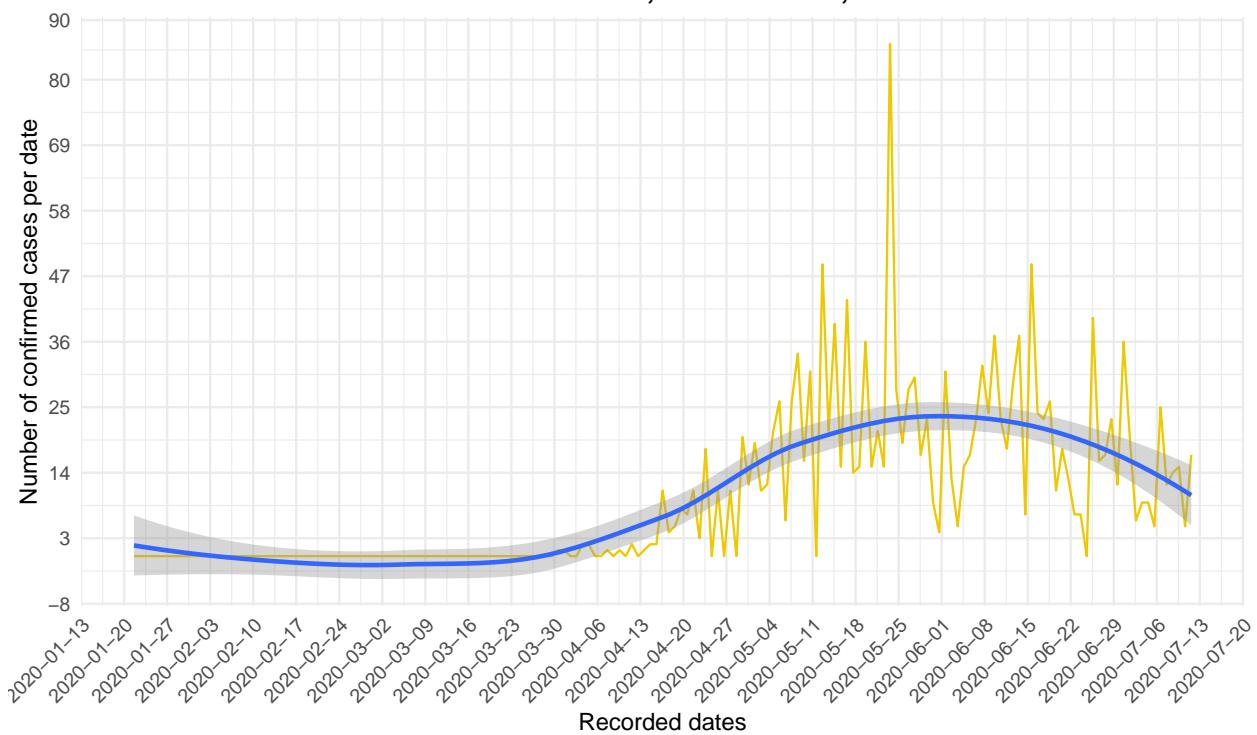
Seychelles – confirmed cases over time, total cases: 94



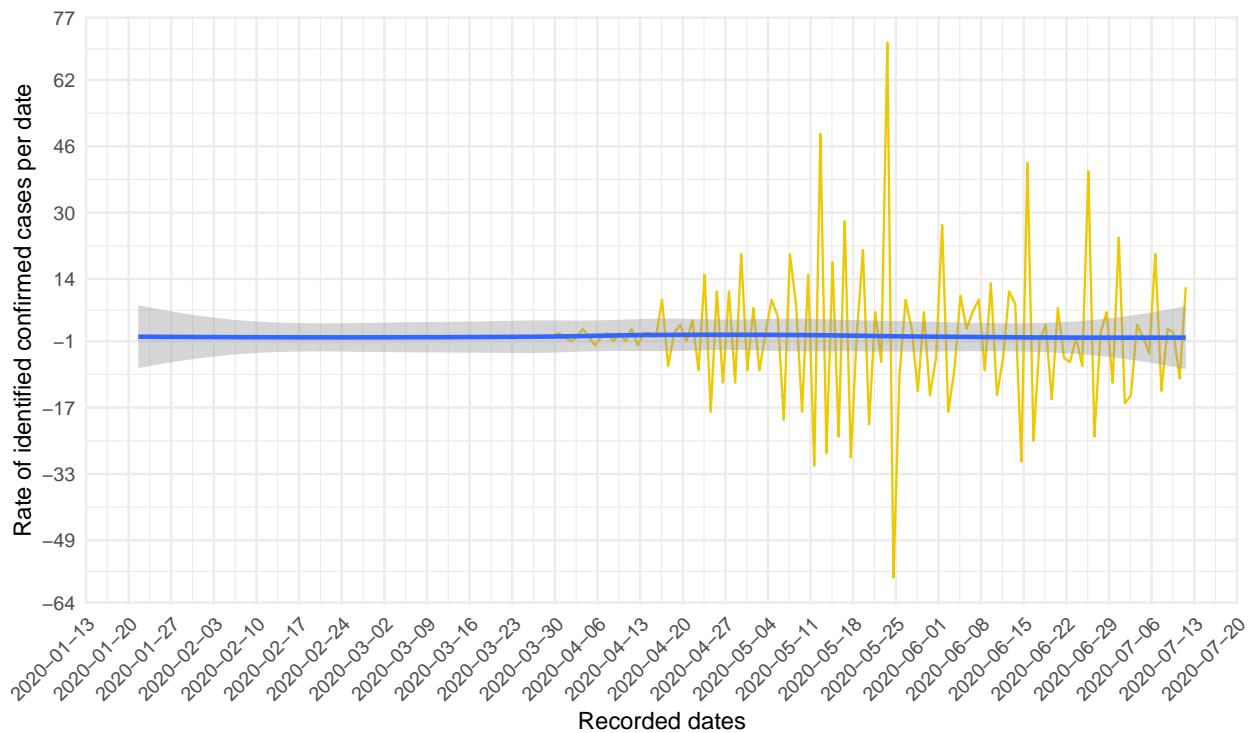
Seychelles – rate of increase of confirmed cases over time



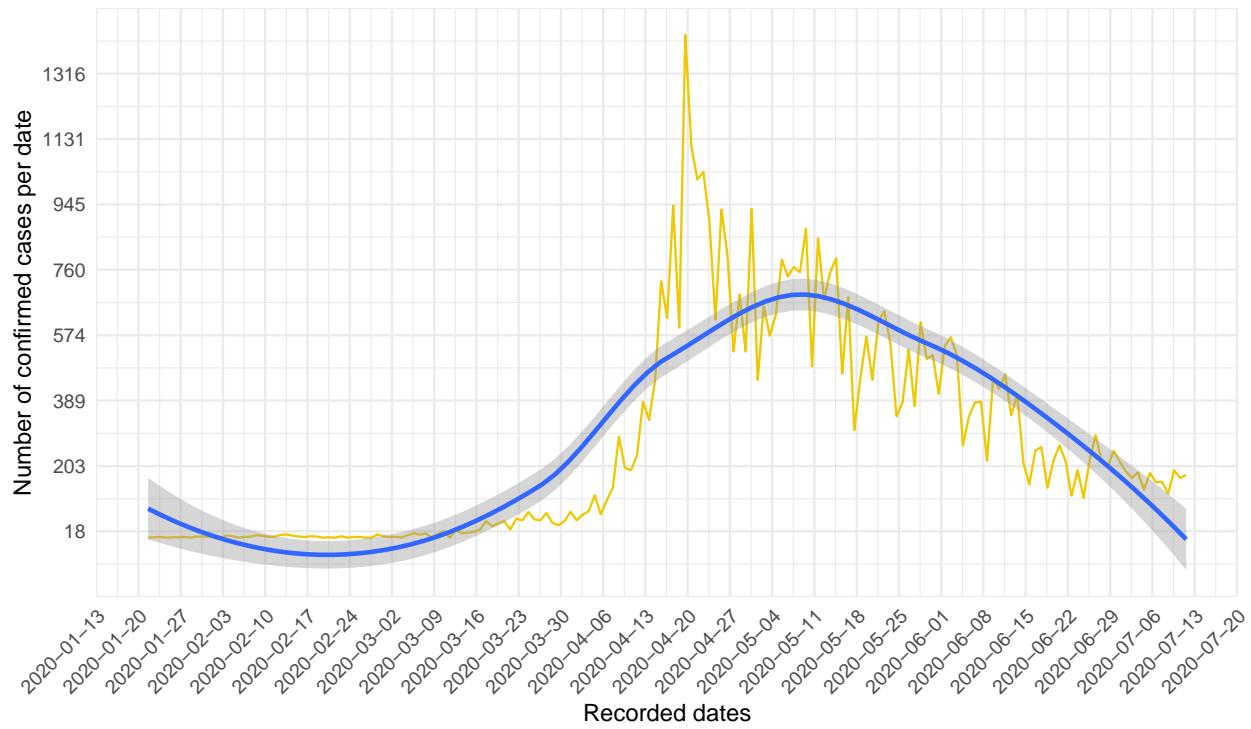
Sierra Leone – confirmed cases over time, total cases: 1,598



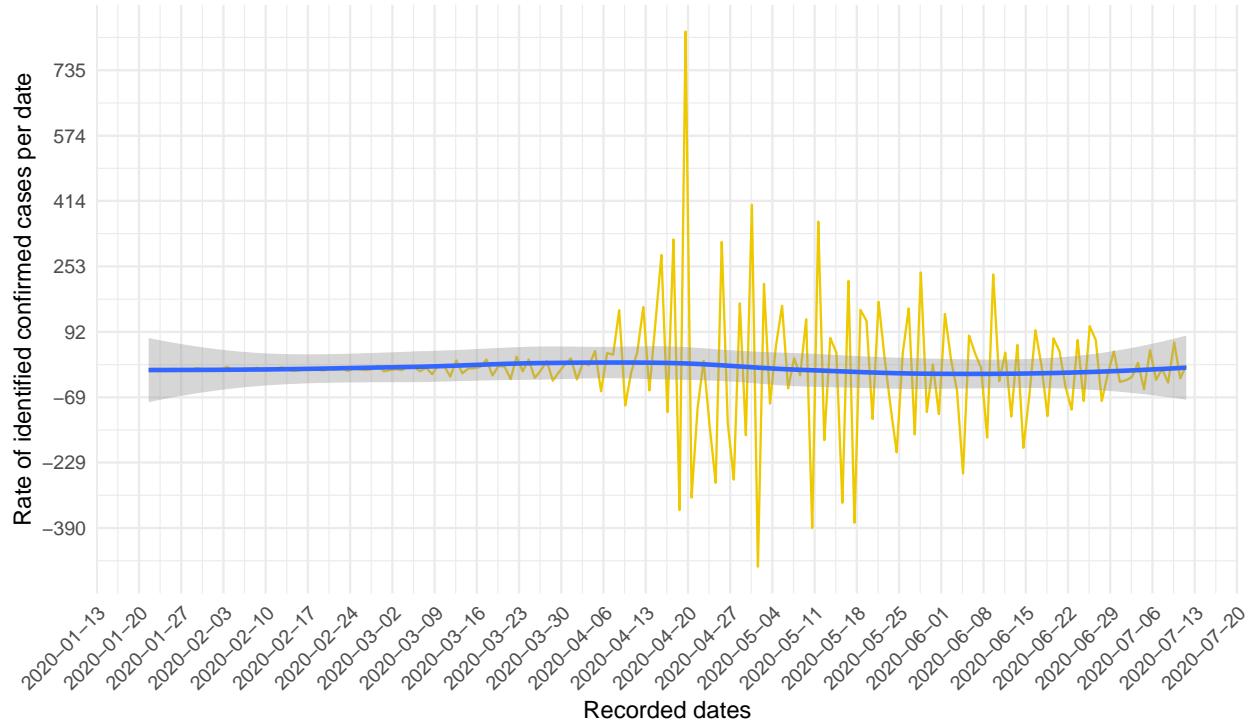
Sierra Leone – rate of increase of confirmed cases over time



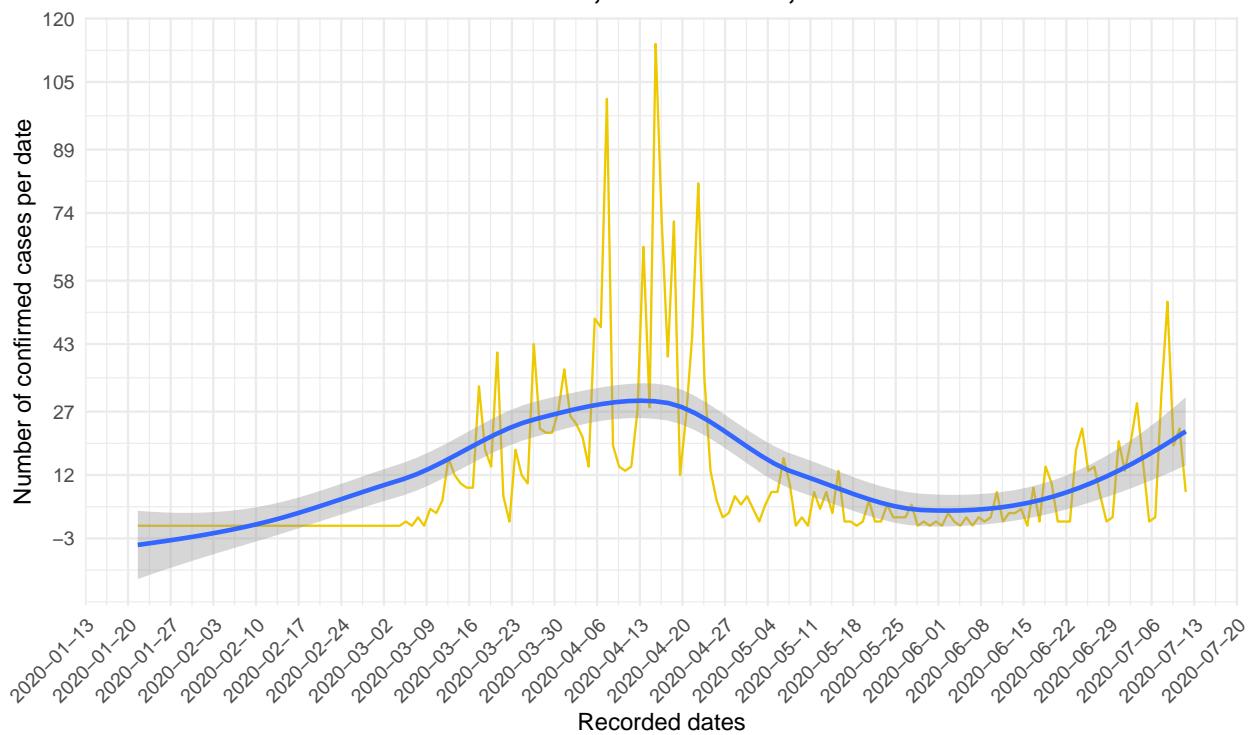
Singapore – confirmed cases over time, total cases: 45,423



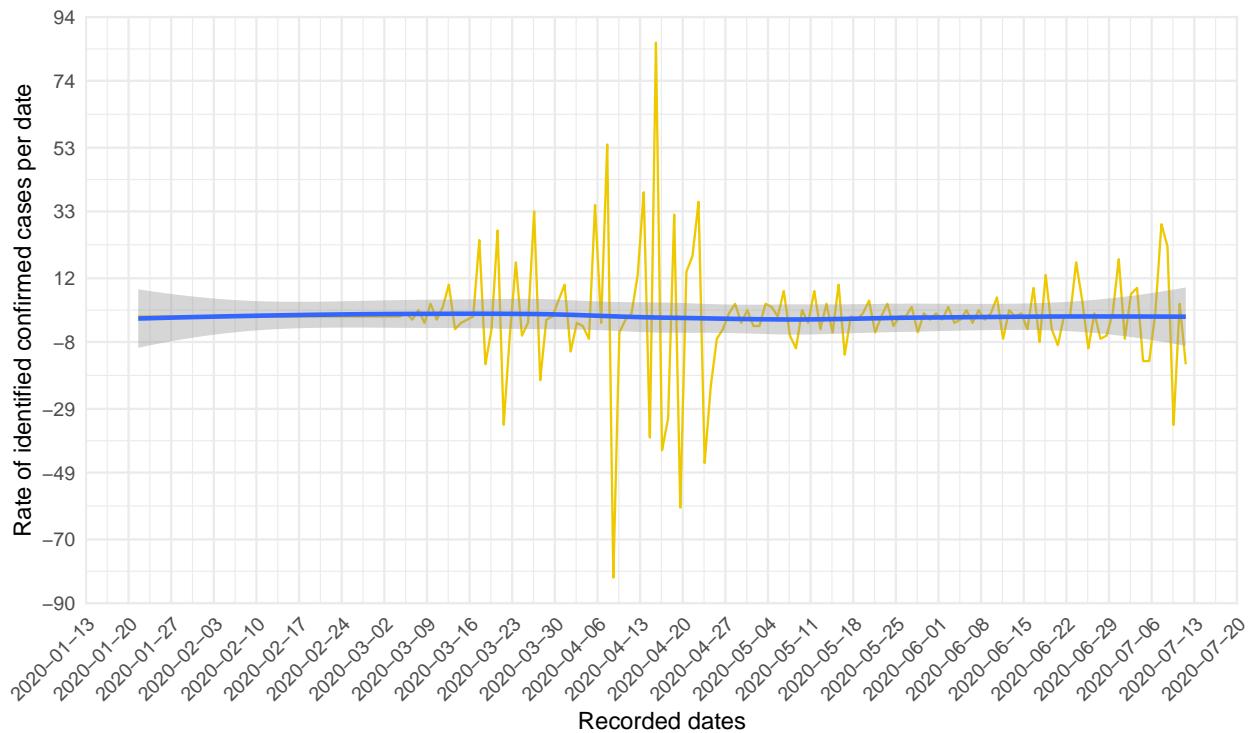
Singapore – rate of increase of confirmed cases over time



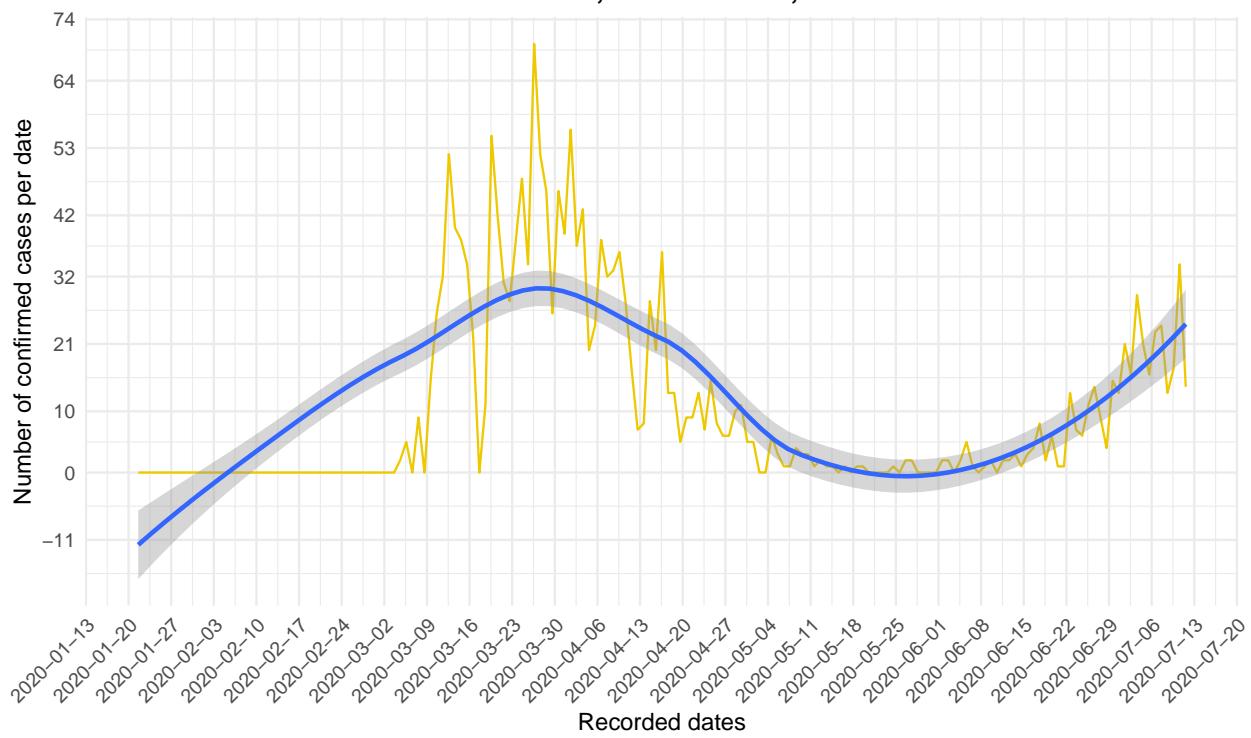
Slovakia – confirmed cases over time, total cases: 1,851



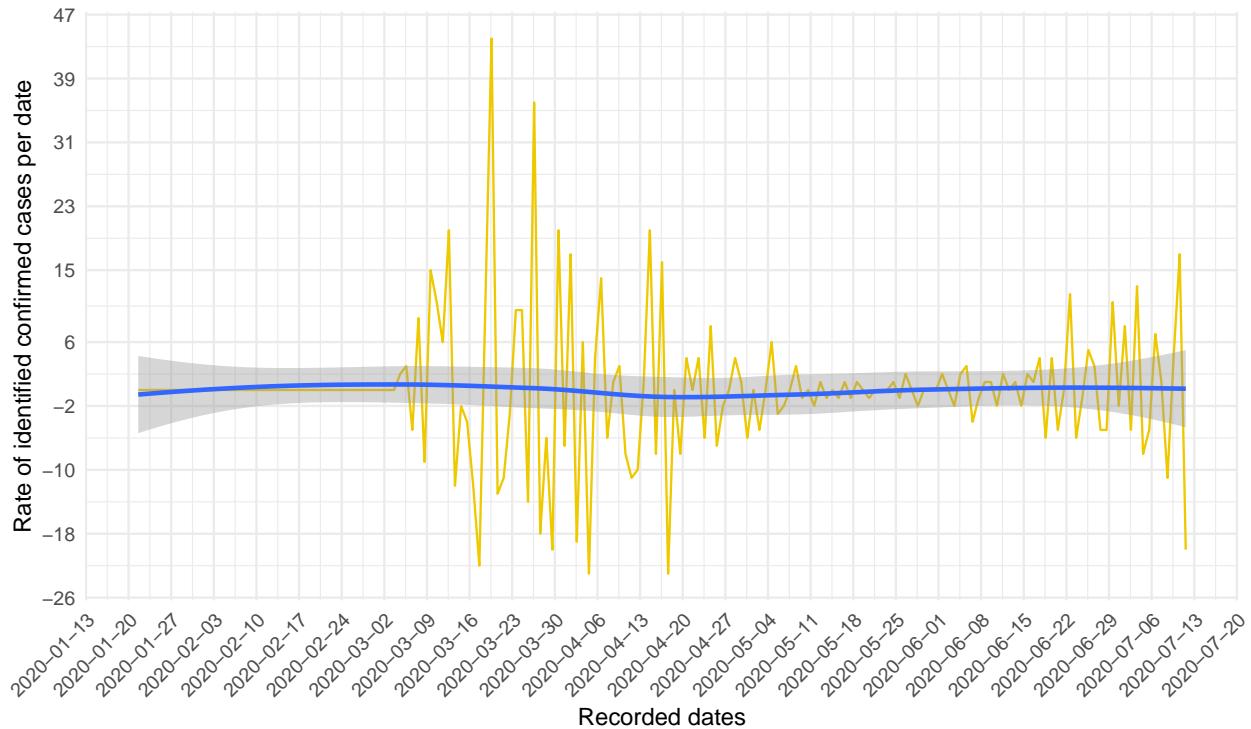
Slovakia – rate of increase of confirmed cases over time



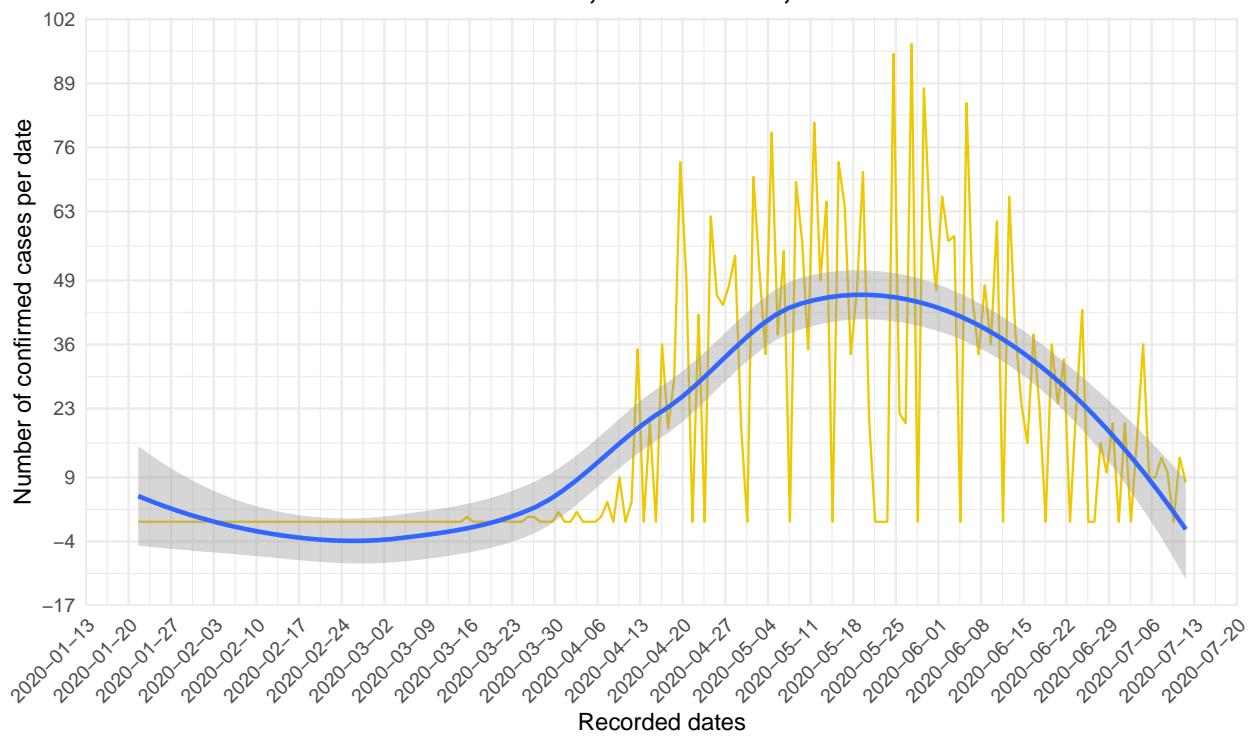
Slovenia – confirmed cases over time, total cases: 1,776



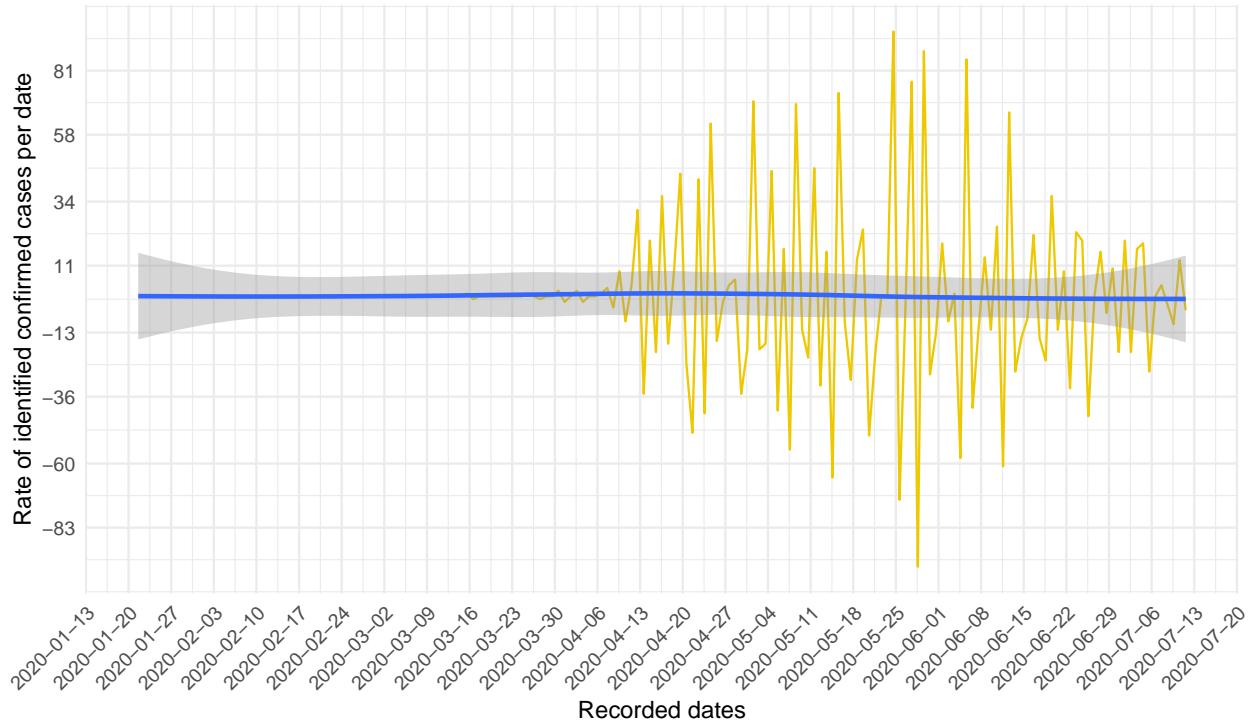
Slovenia – rate of increase of confirmed cases over time



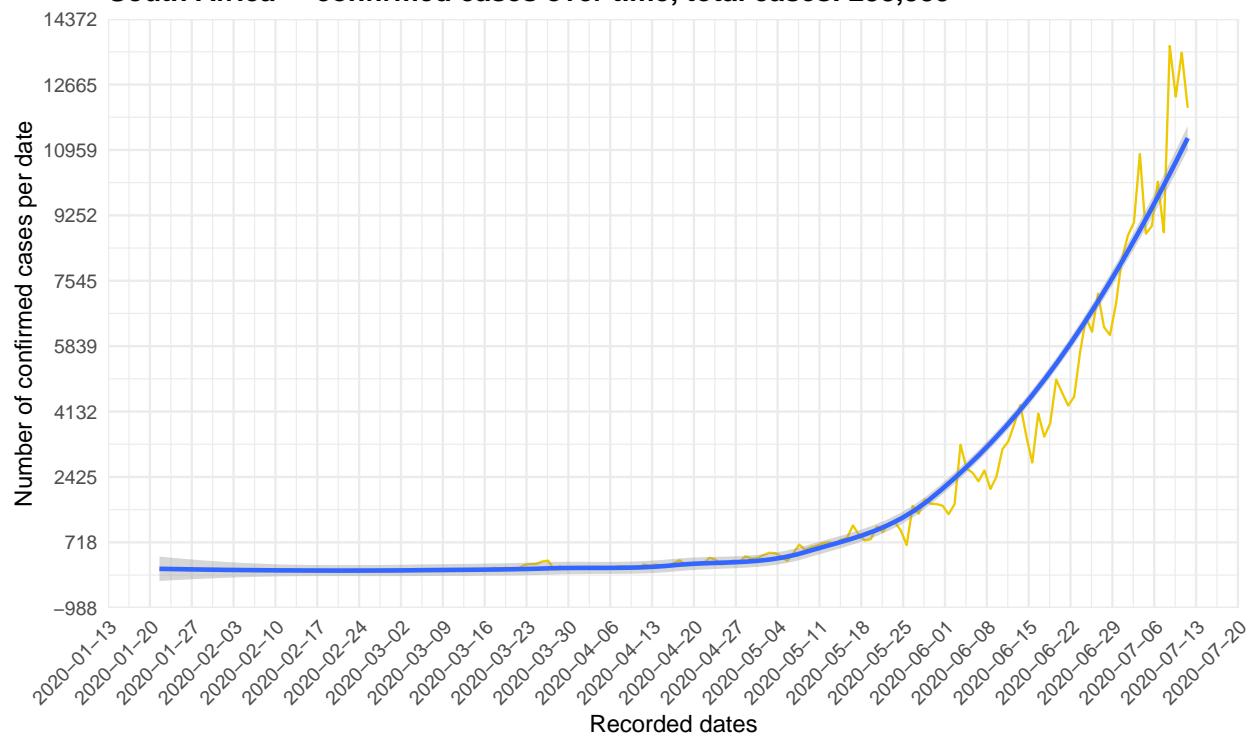
Somalia – confirmed cases over time, total cases: 3,038



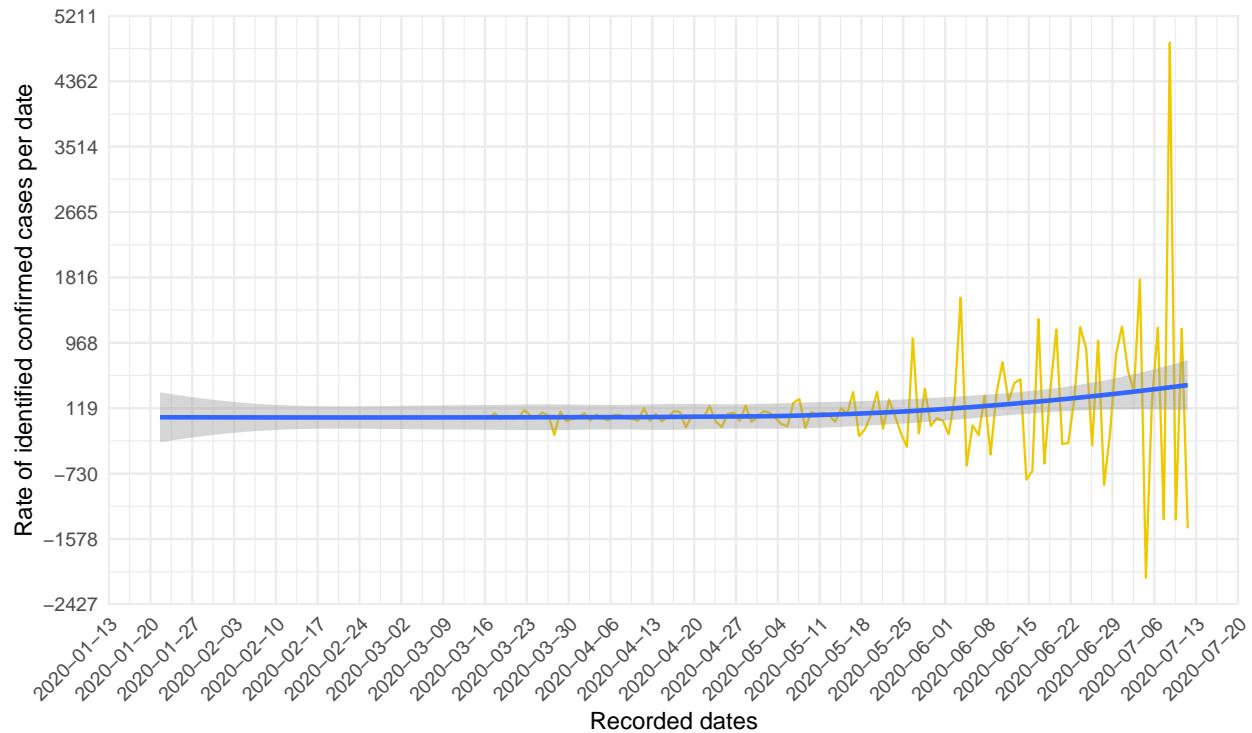
Somalia – rate of increase of confirmed cases over time



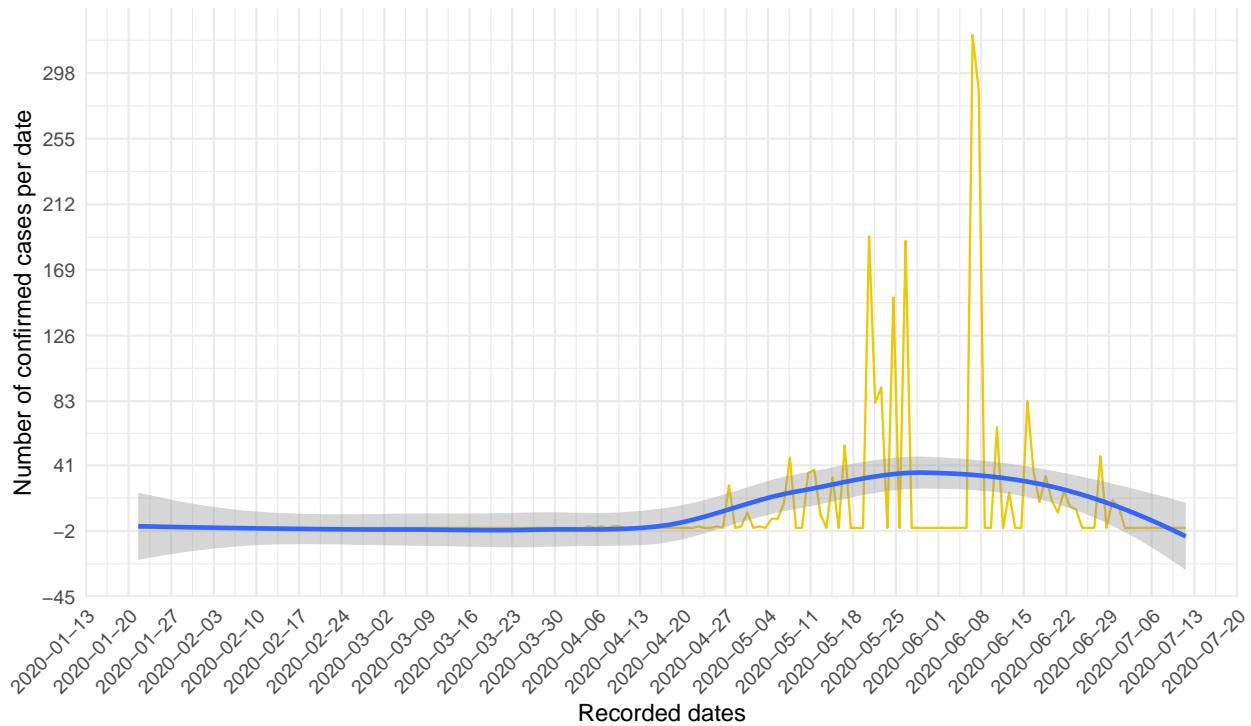
South Africa – confirmed cases over time, total cases: 238,339



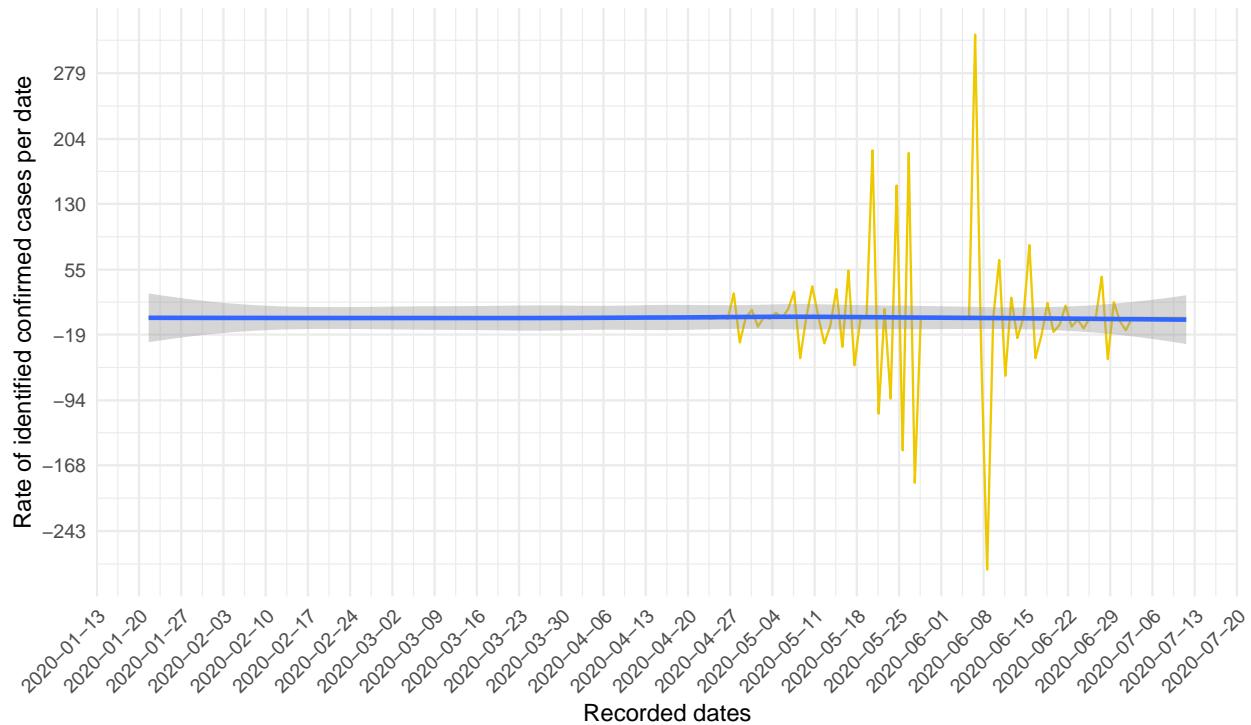
South Africa – rate of increase of confirmed cases over time



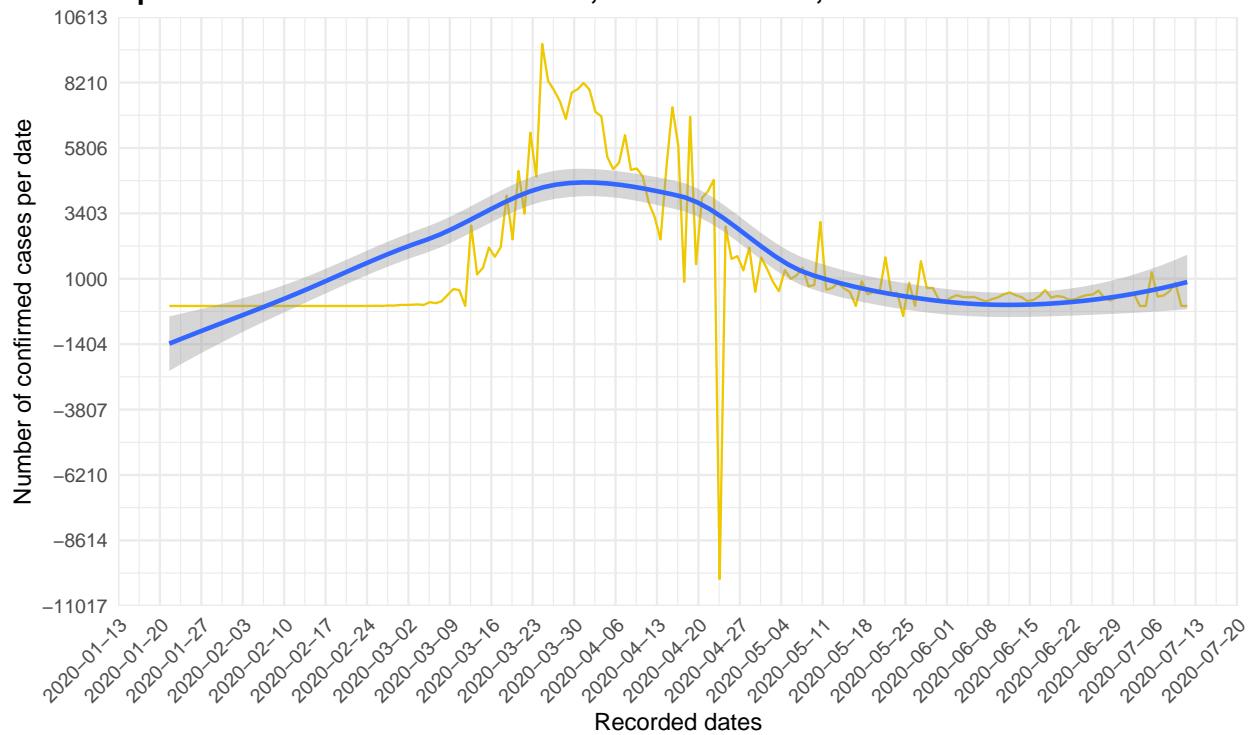
South Sudan – confirmed cases over time, total cases: 2,021



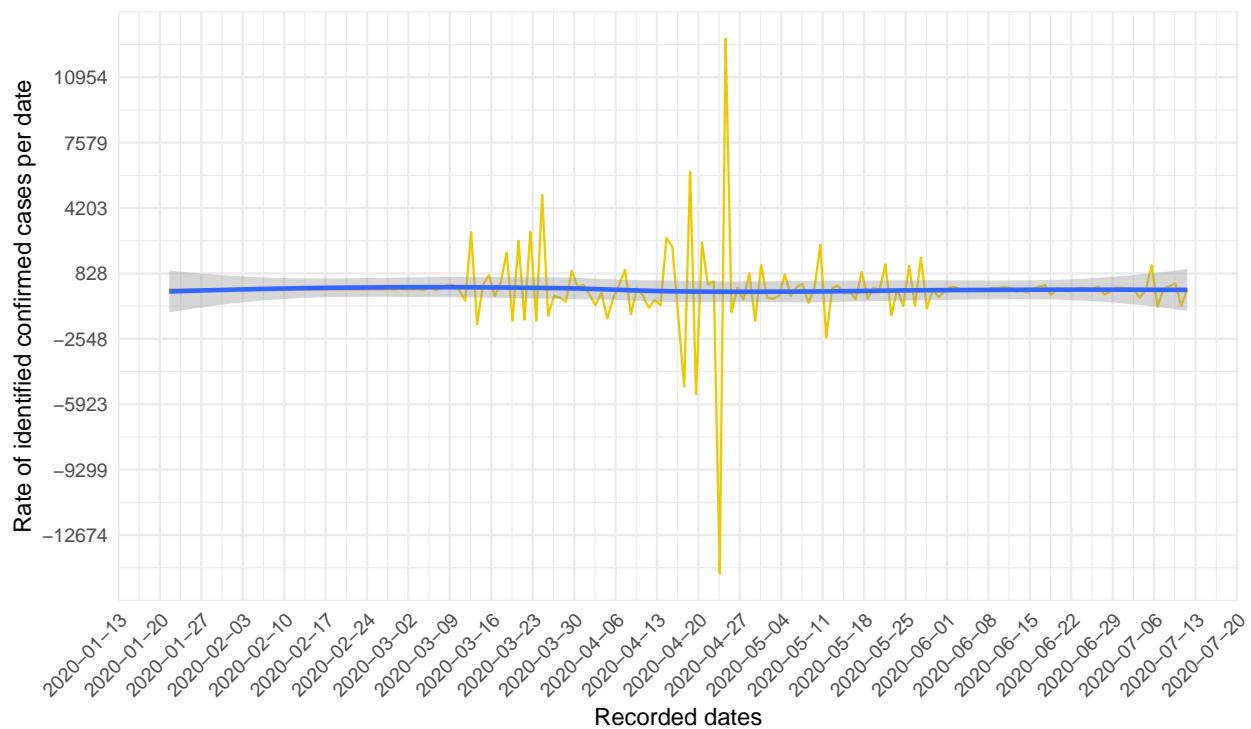
South Sudan – rate of increase of confirmed cases over time



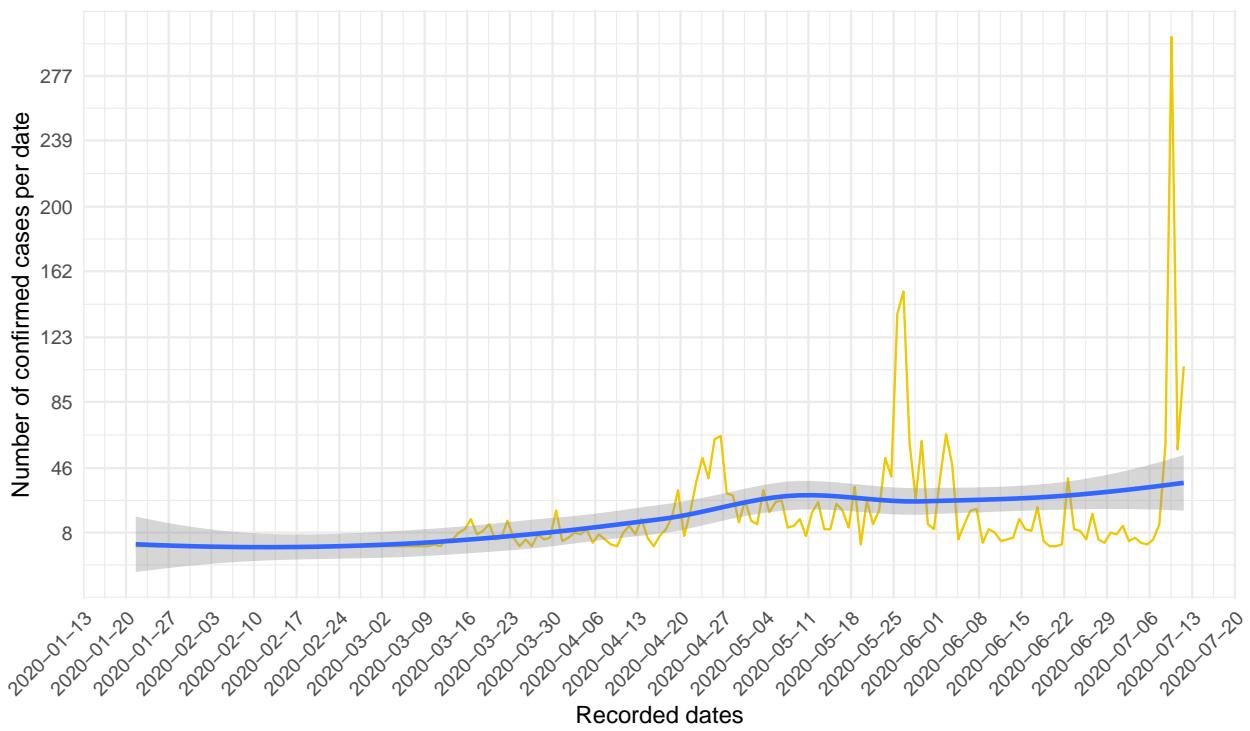
Spain – confirmed cases over time, total cases: 253,056



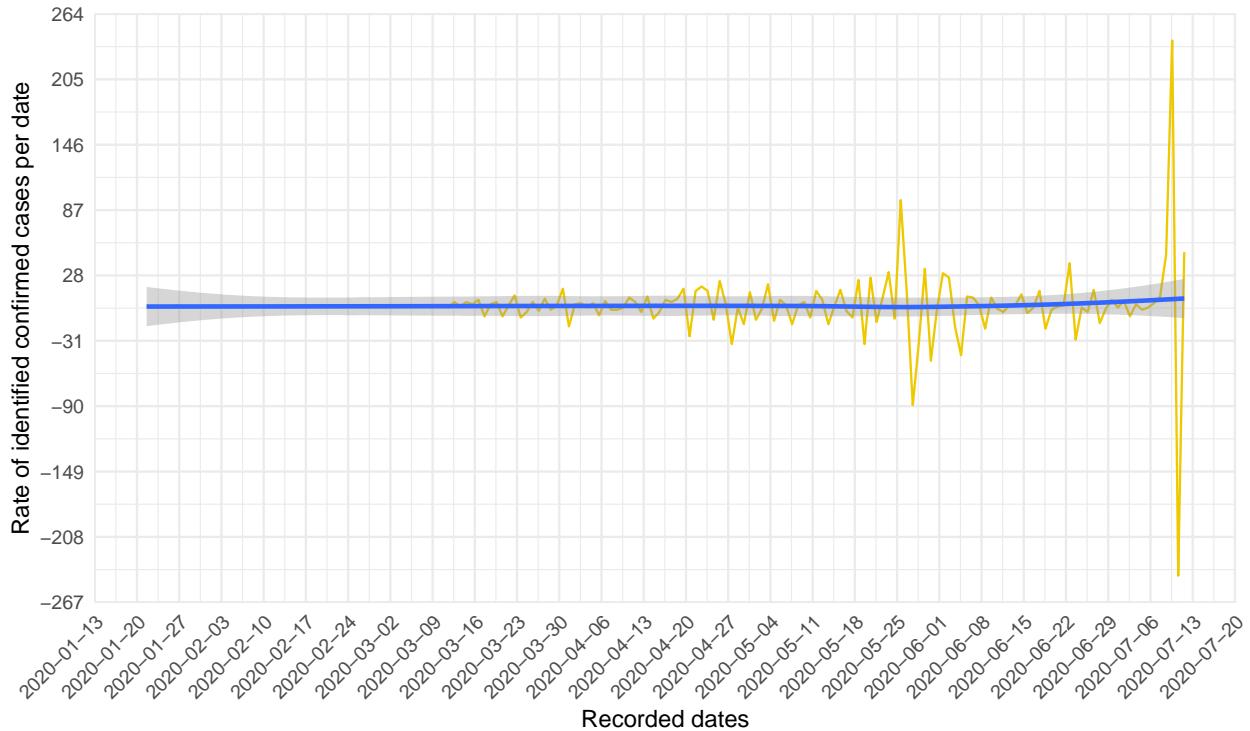
Spain – rate of increase of confirmed cases over time



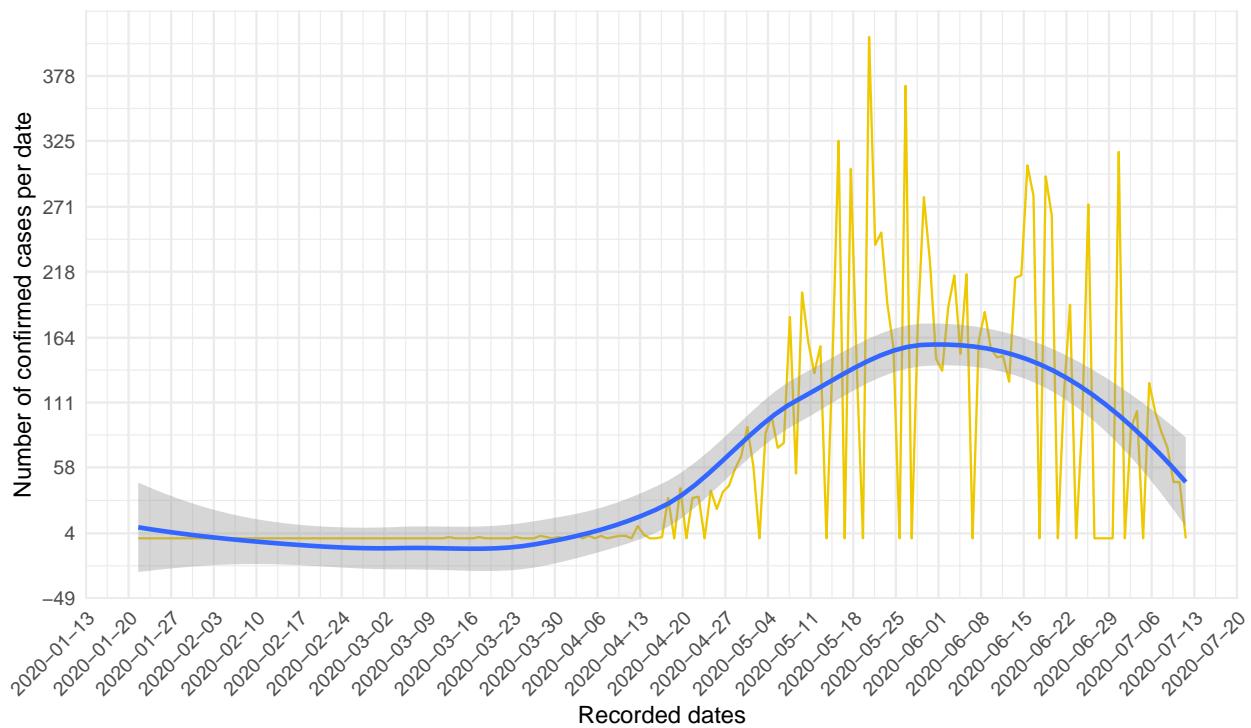
Sri Lanka – confirmed cases over time, total cases: 2,154



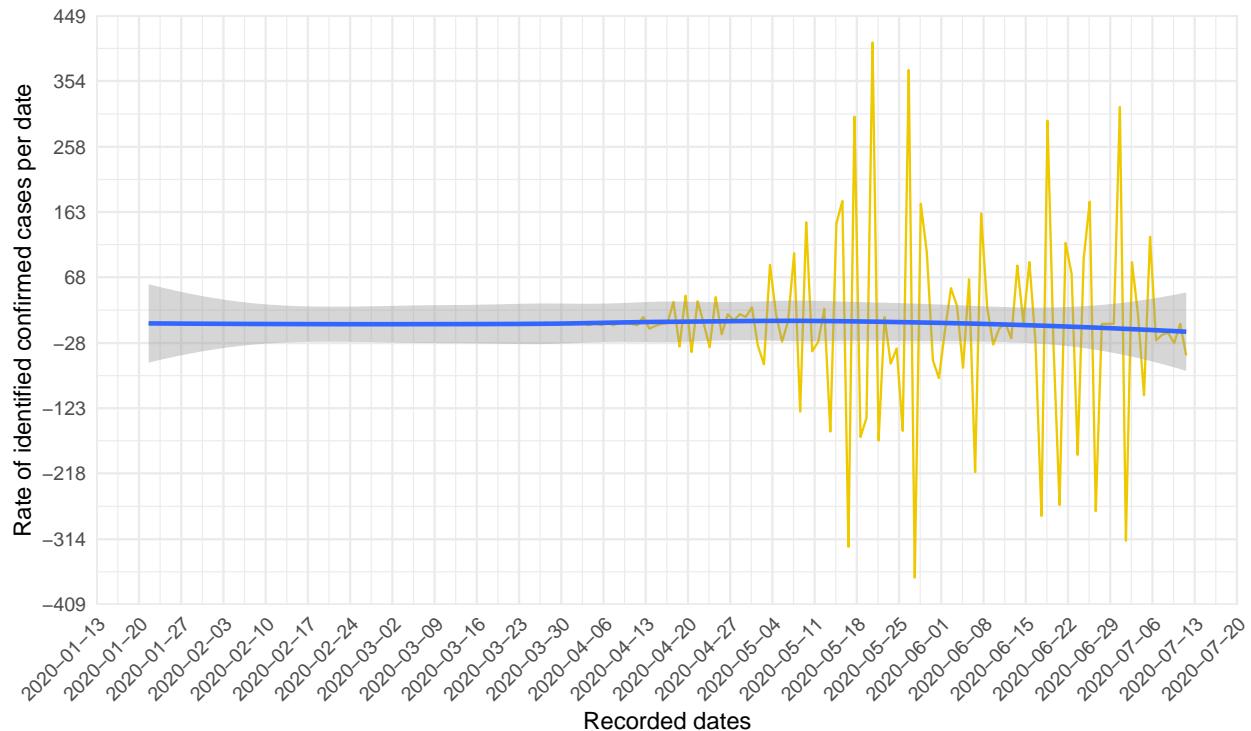
Sri Lanka – rate of increase of confirmed cases over time



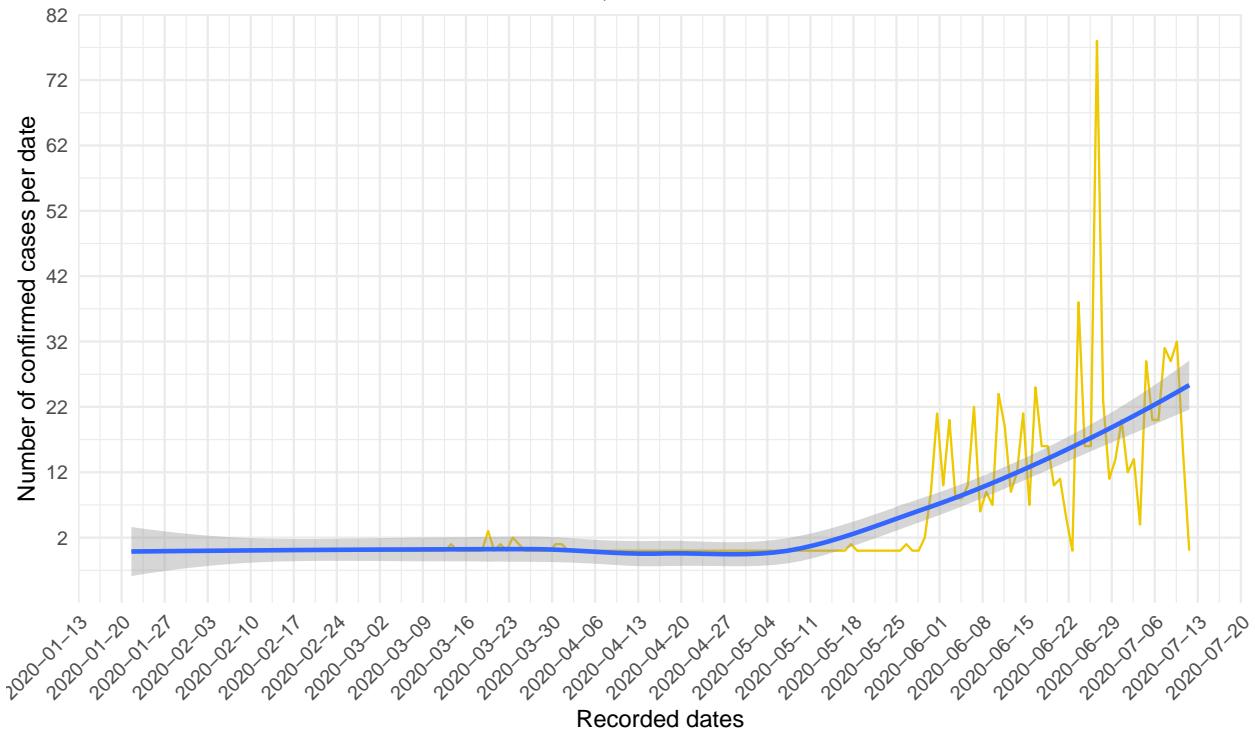
Sudan – confirmed cases over time, total cases: 10,158



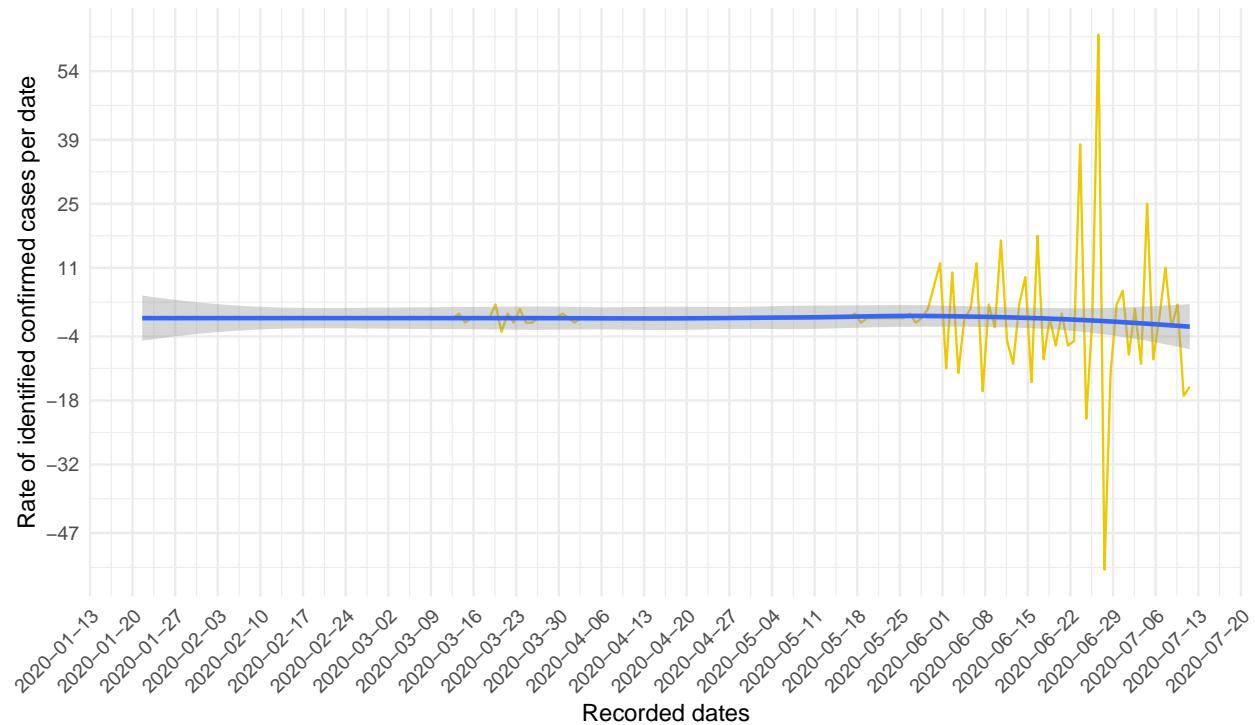
Sudan – rate of increase of confirmed cases over time



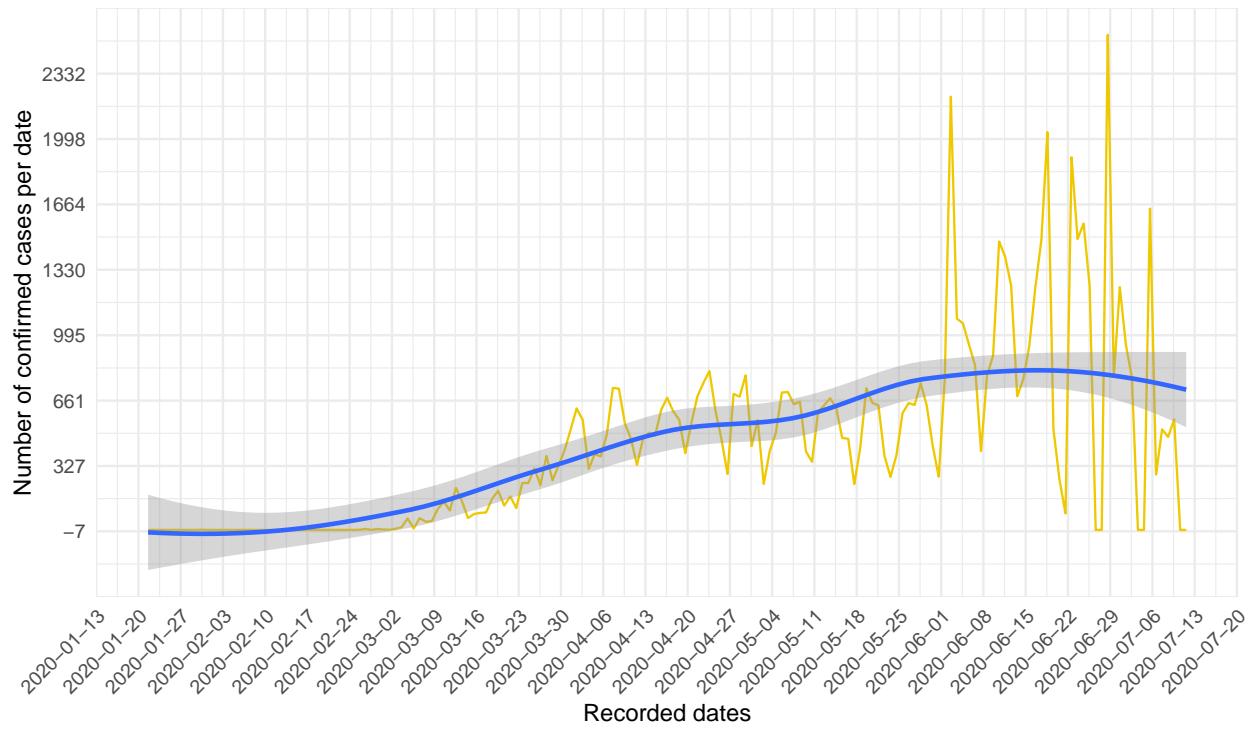
Suriname – confirmed cases over time, total cases: 694



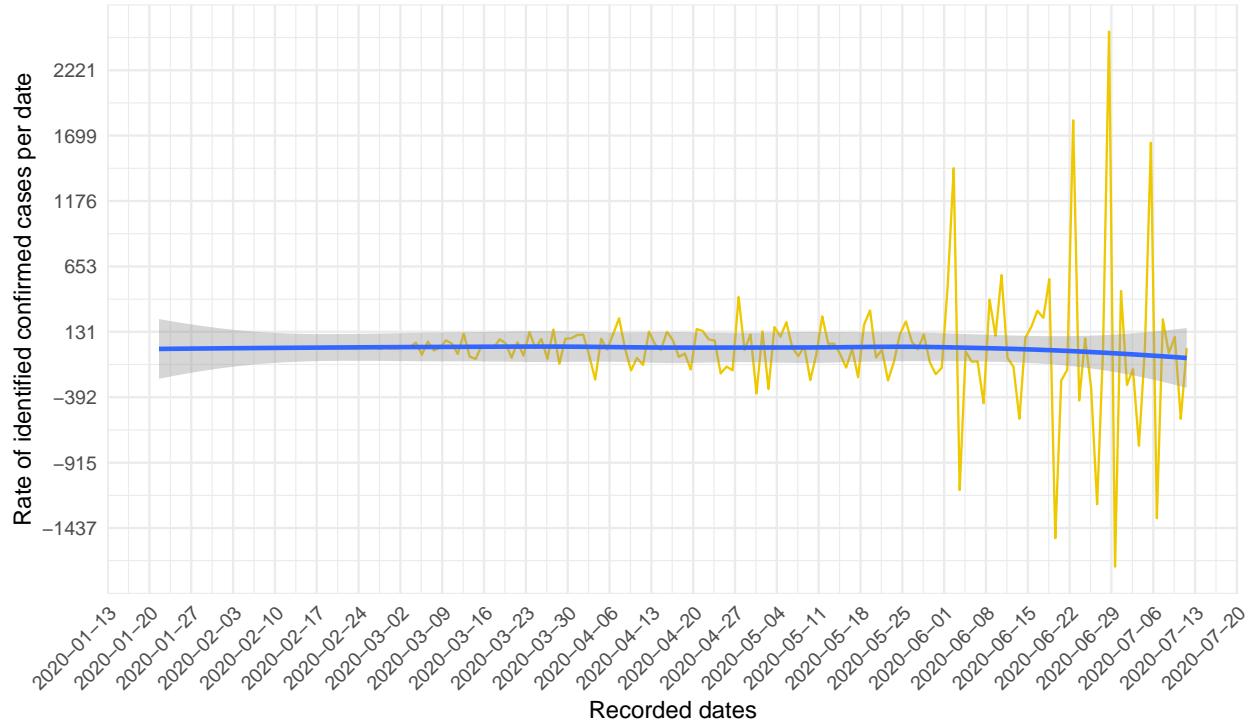
Suriname – rate of increase of confirmed cases over time



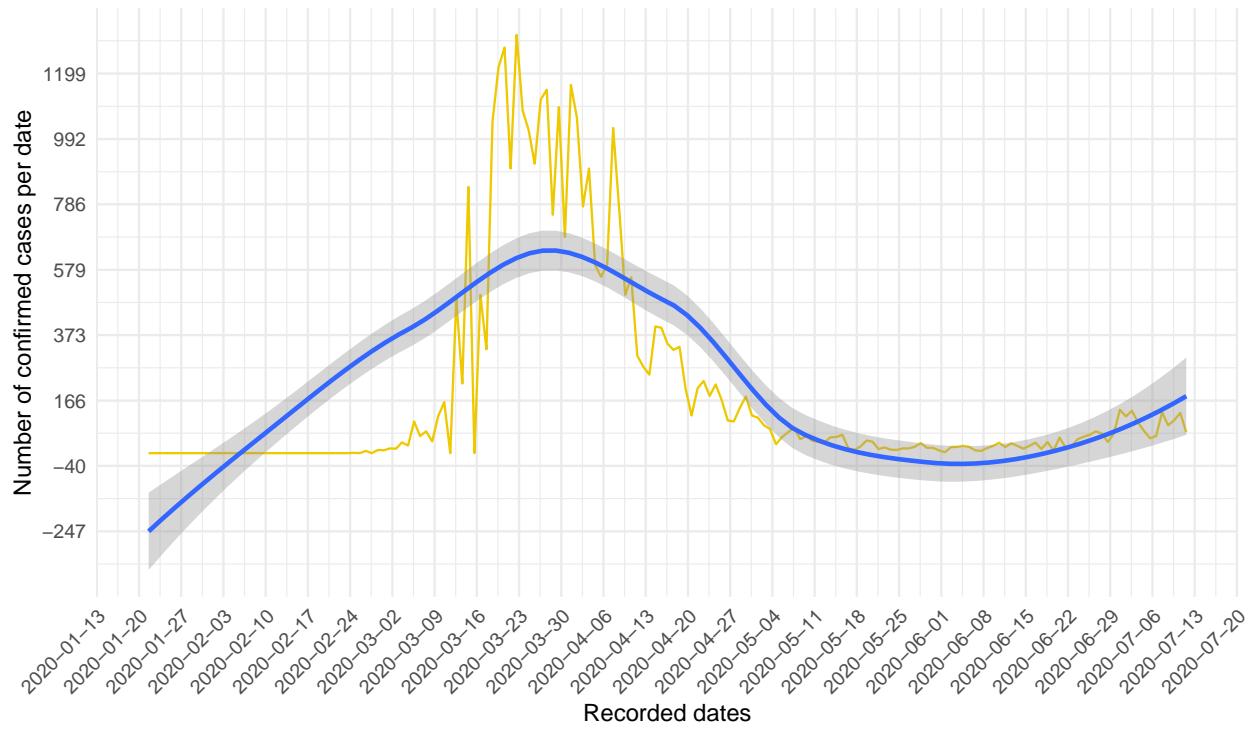
Sweden – confirmed cases over time, total cases: 74,333



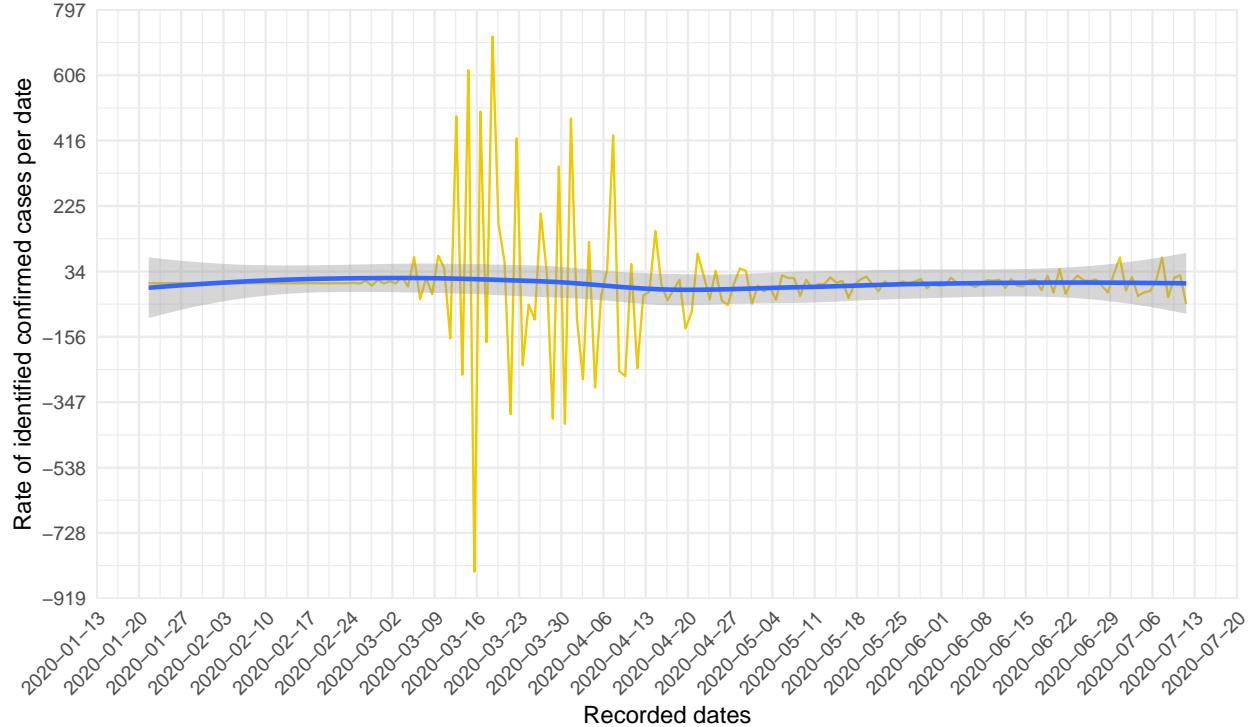
Sweden – rate of increase of confirmed cases over time



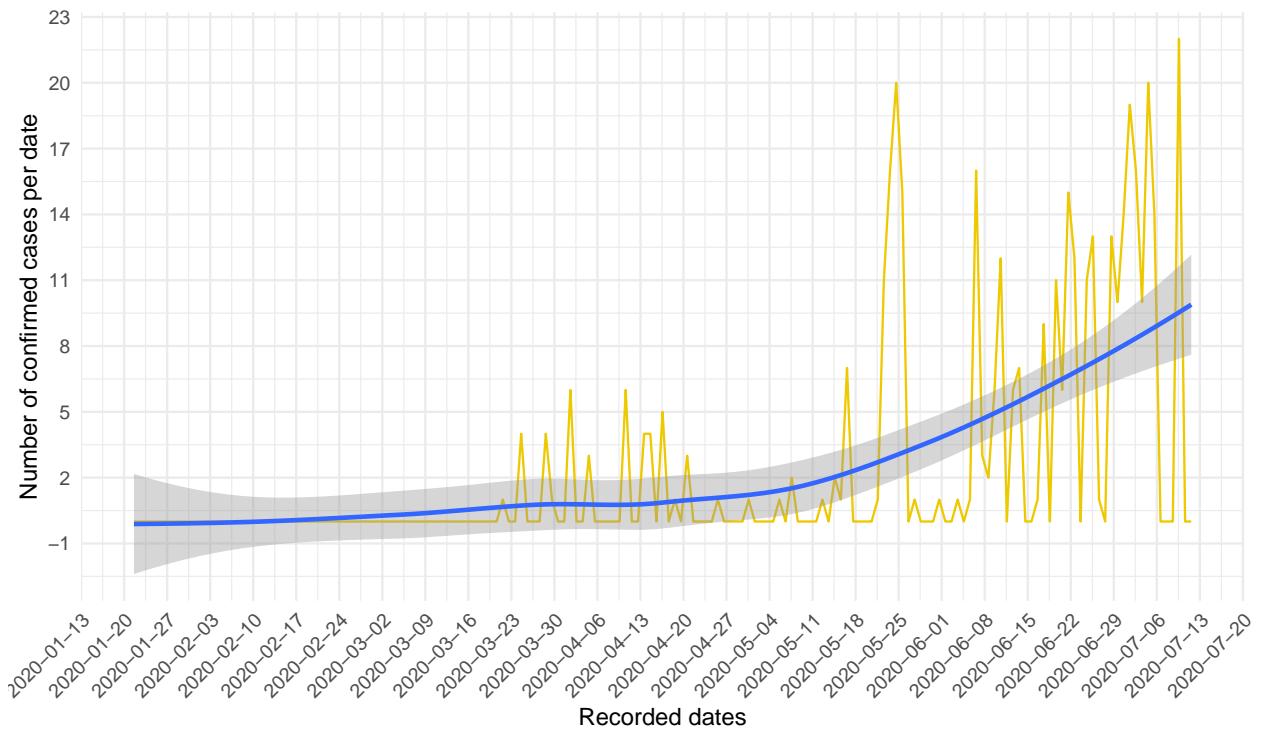
Switzerland – confirmed cases over time, total cases: 32,586



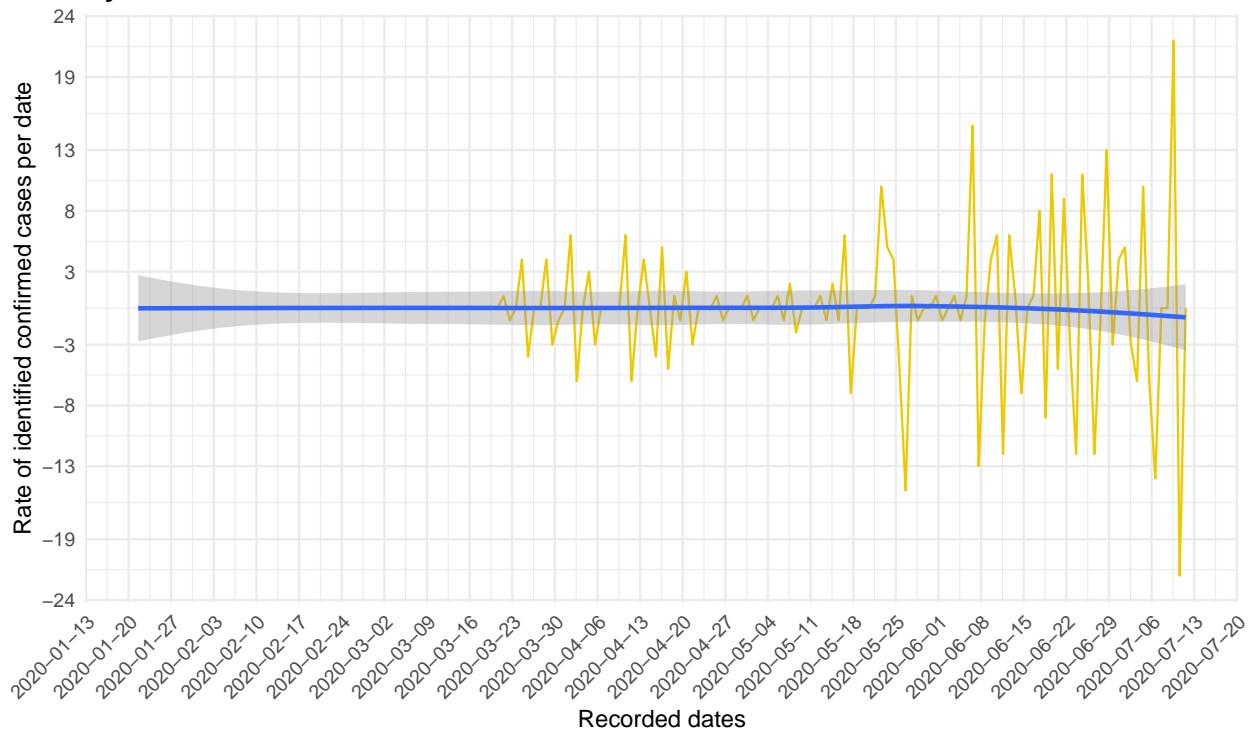
Switzerland – rate of increase of confirmed cases over time



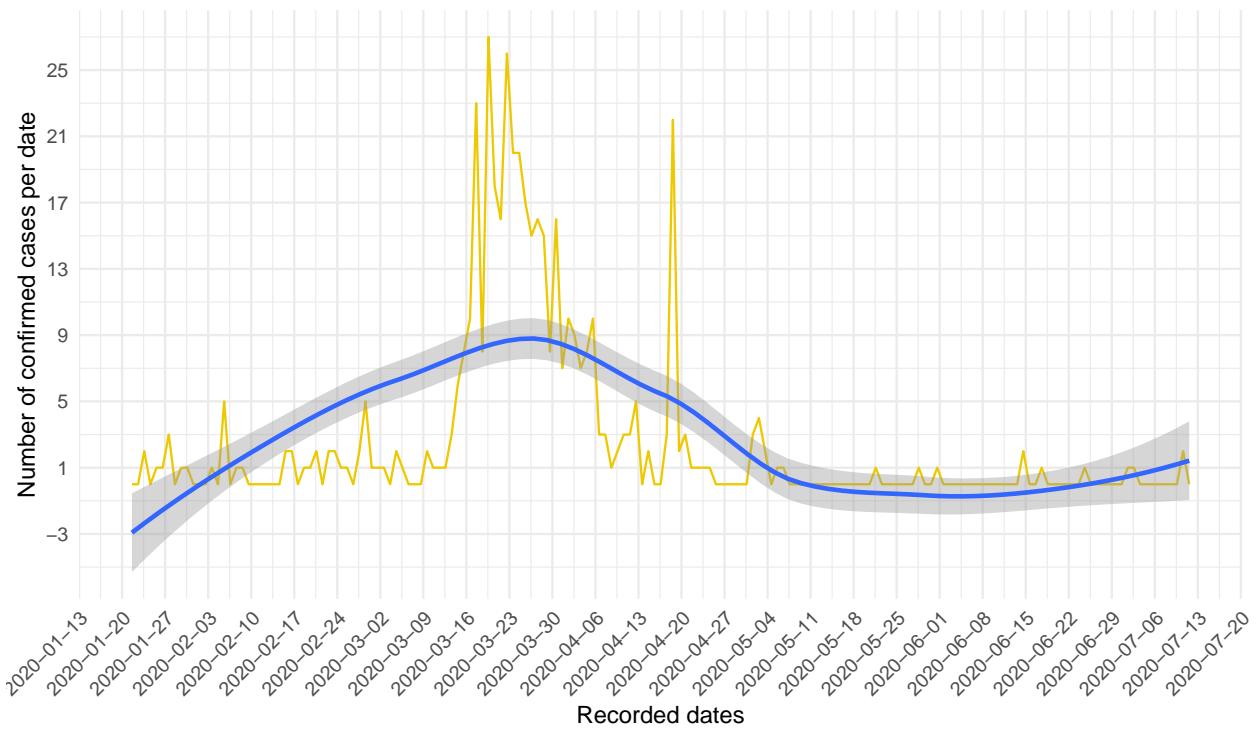
Syria – confirmed cases over time, total cases: 372



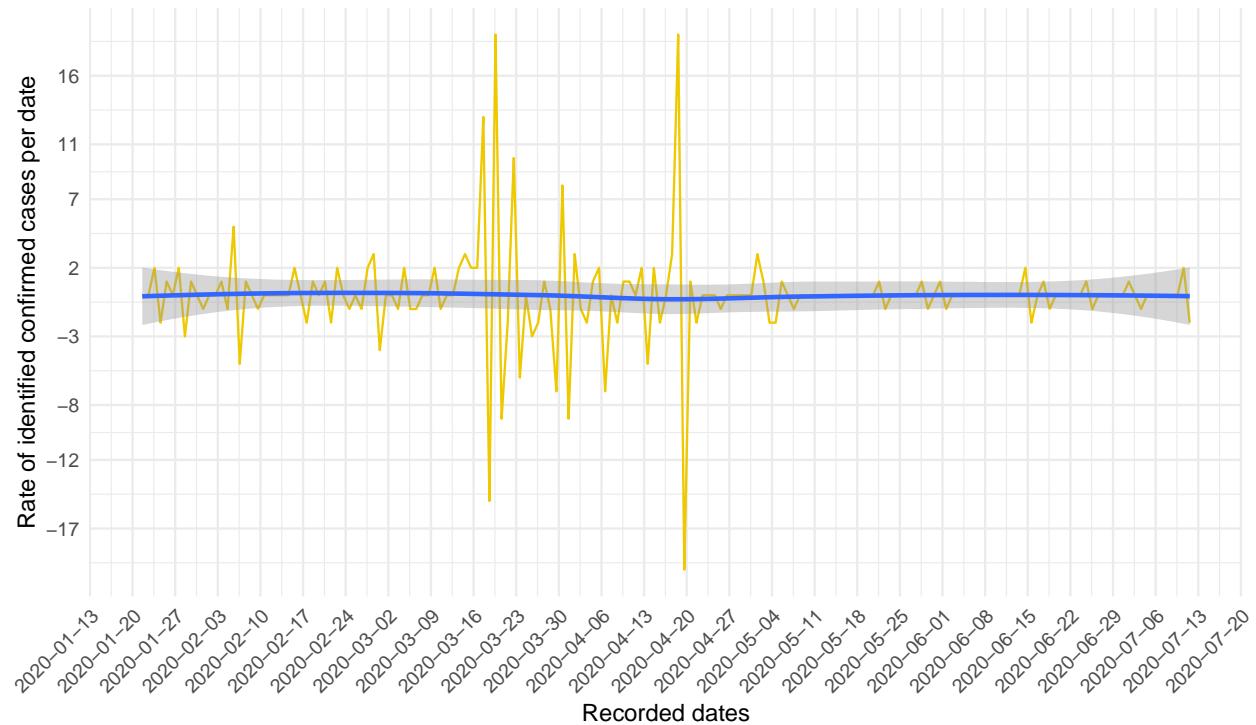
Syria – rate of increase of confirmed cases over time



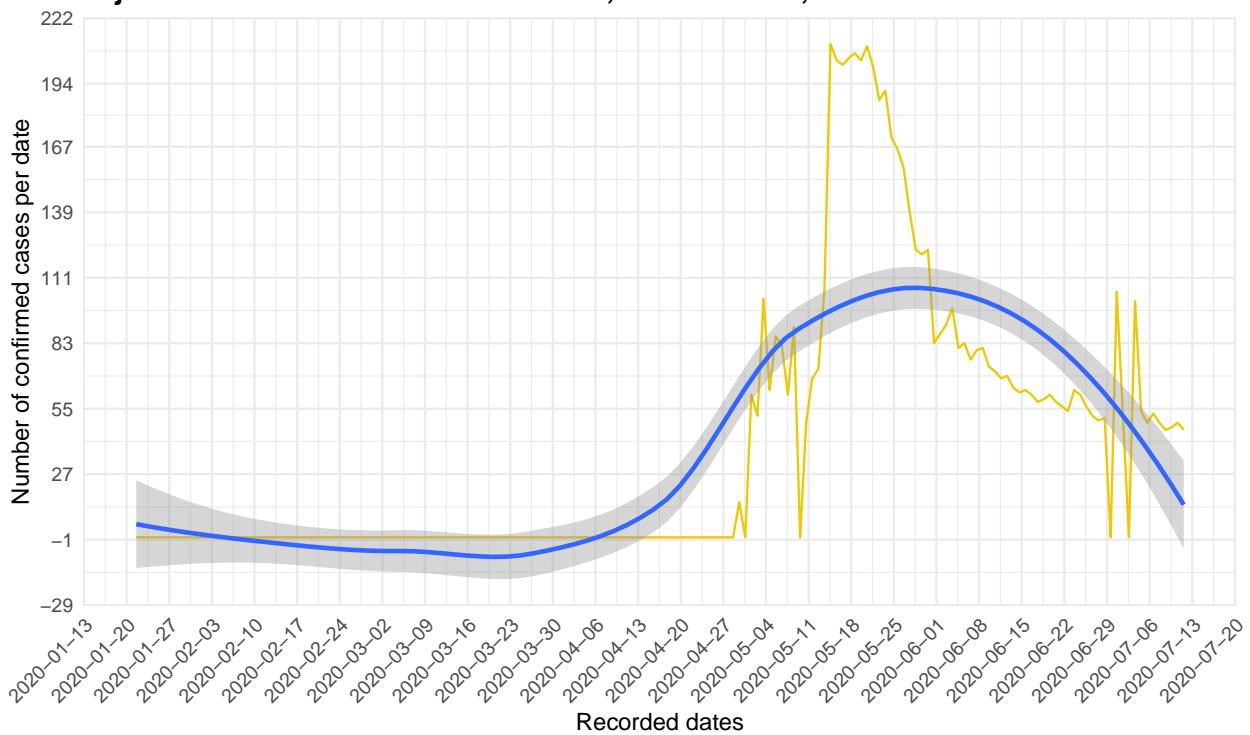
Taiwan* – confirmed cases over time, total cases: 449



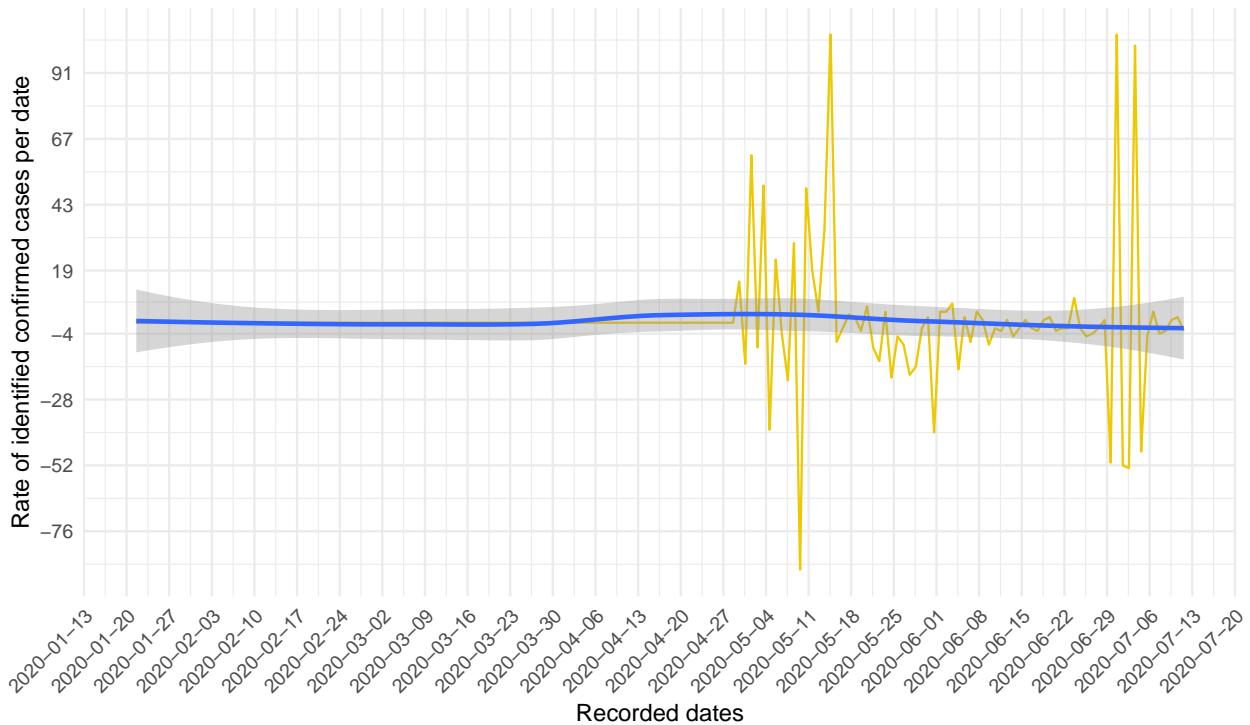
Taiwan* – rate of increase of confirmed cases over time



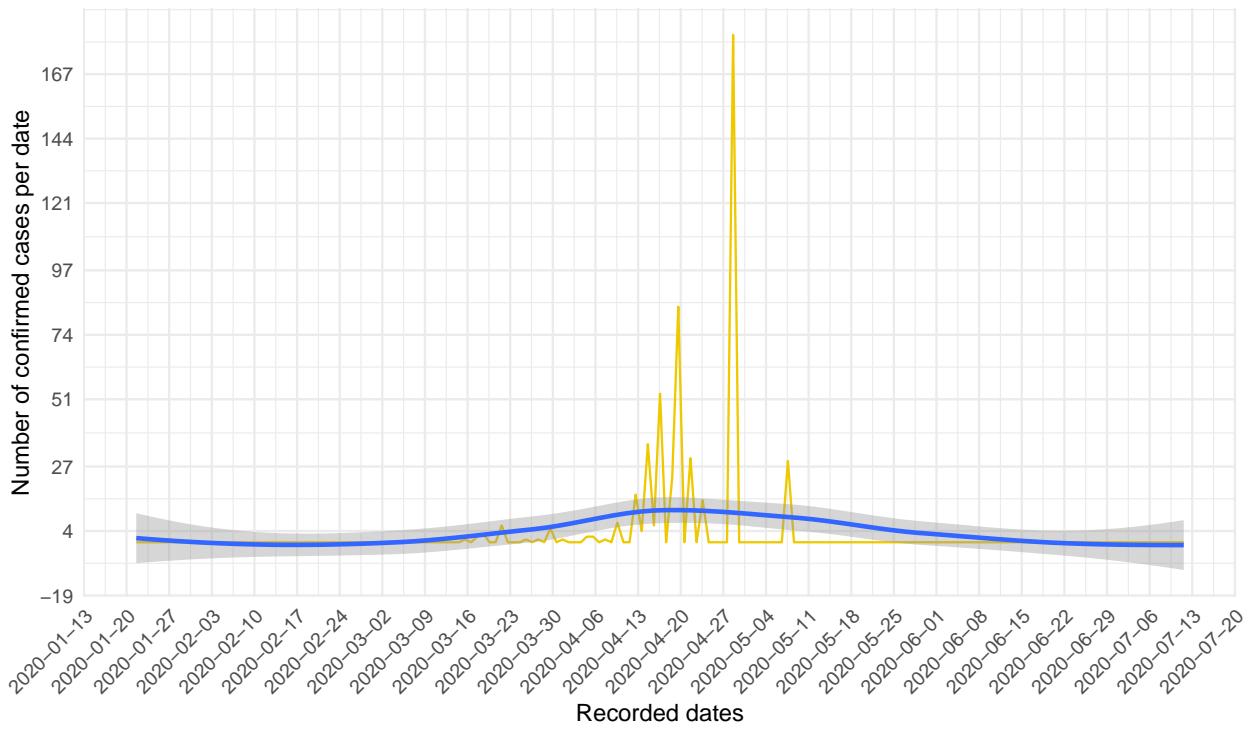
Tajikistan – confirmed cases over time, total cases: 6,410



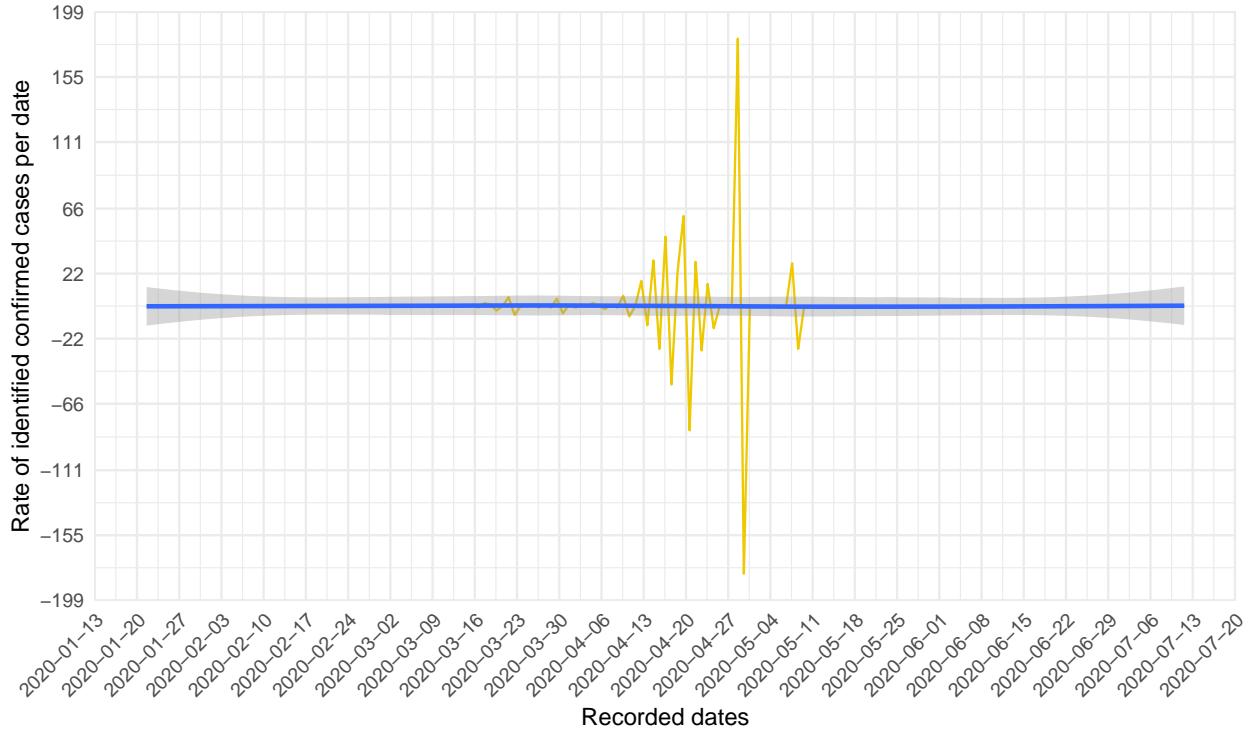
Tajikistan – rate of increase of confirmed cases over time



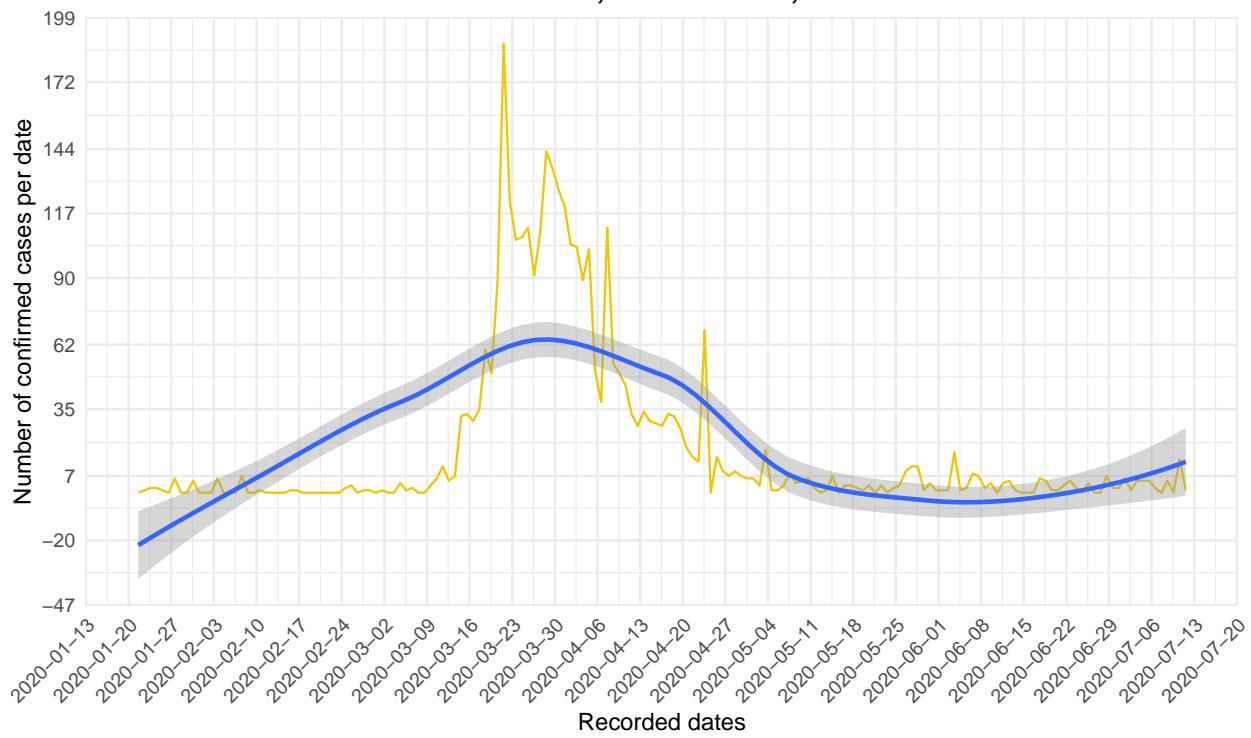
Tanzania – confirmed cases over time, total cases: 509



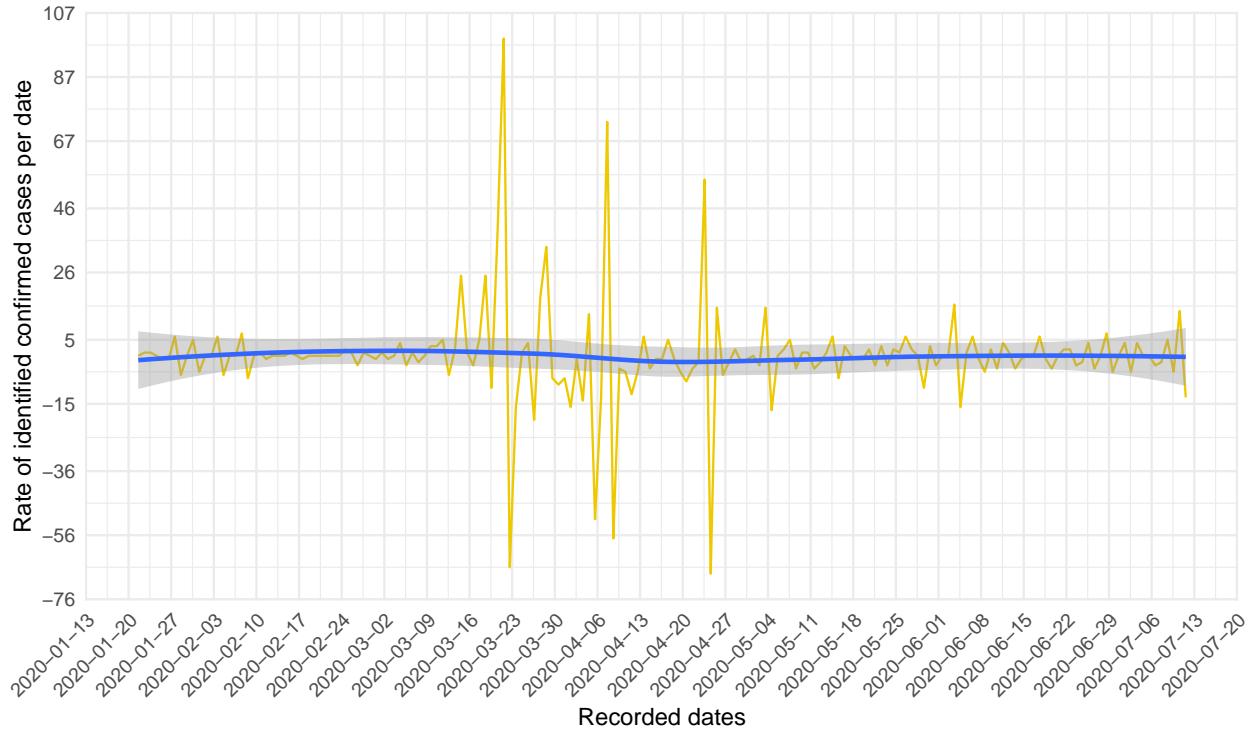
Tanzania – rate of increase of confirmed cases over time



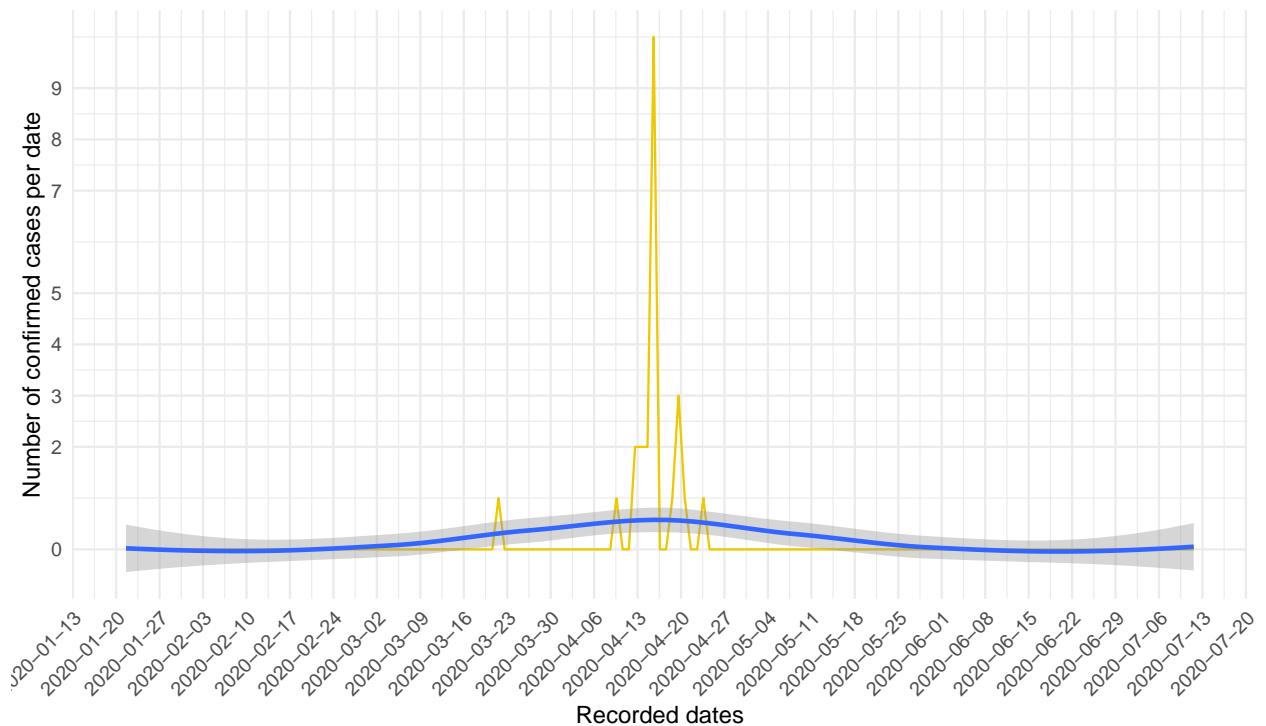
Thailand – confirmed cases over time, total cases: 3,202



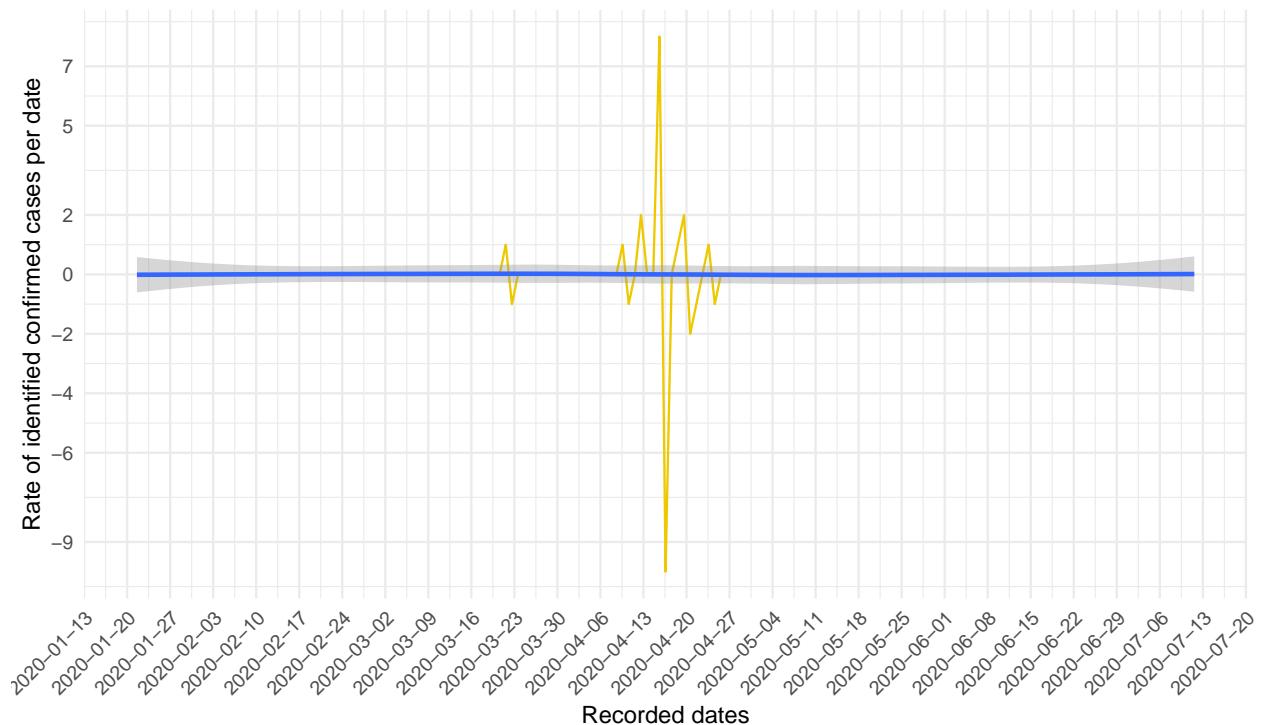
Thailand – rate of increase of confirmed cases over time



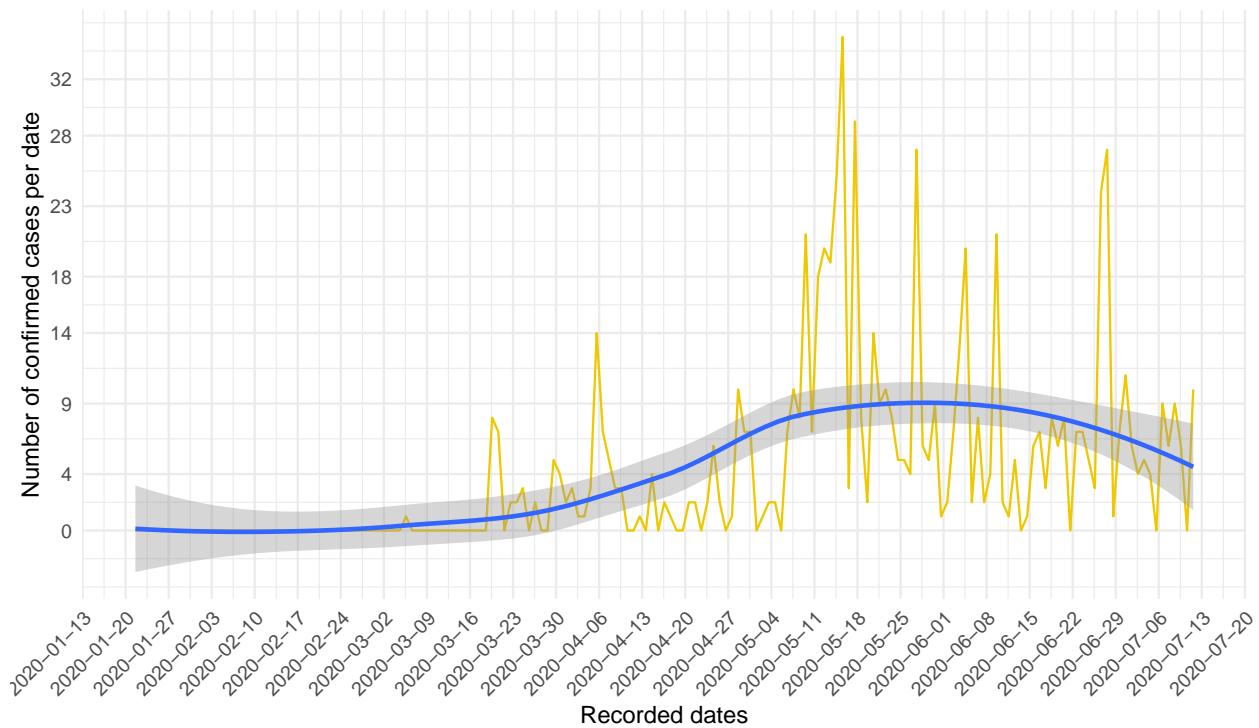
Timor-Leste – confirmed cases over time, total cases: 24



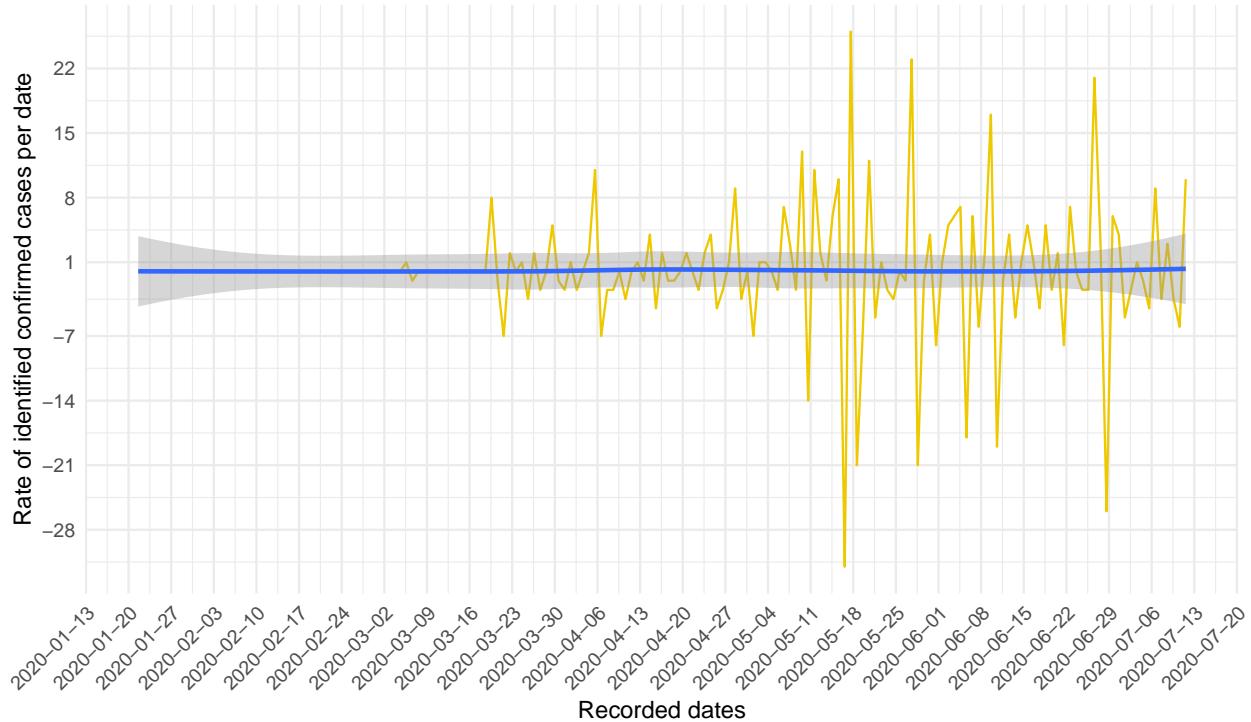
Timor-Leste – rate of increase of confirmed cases over time



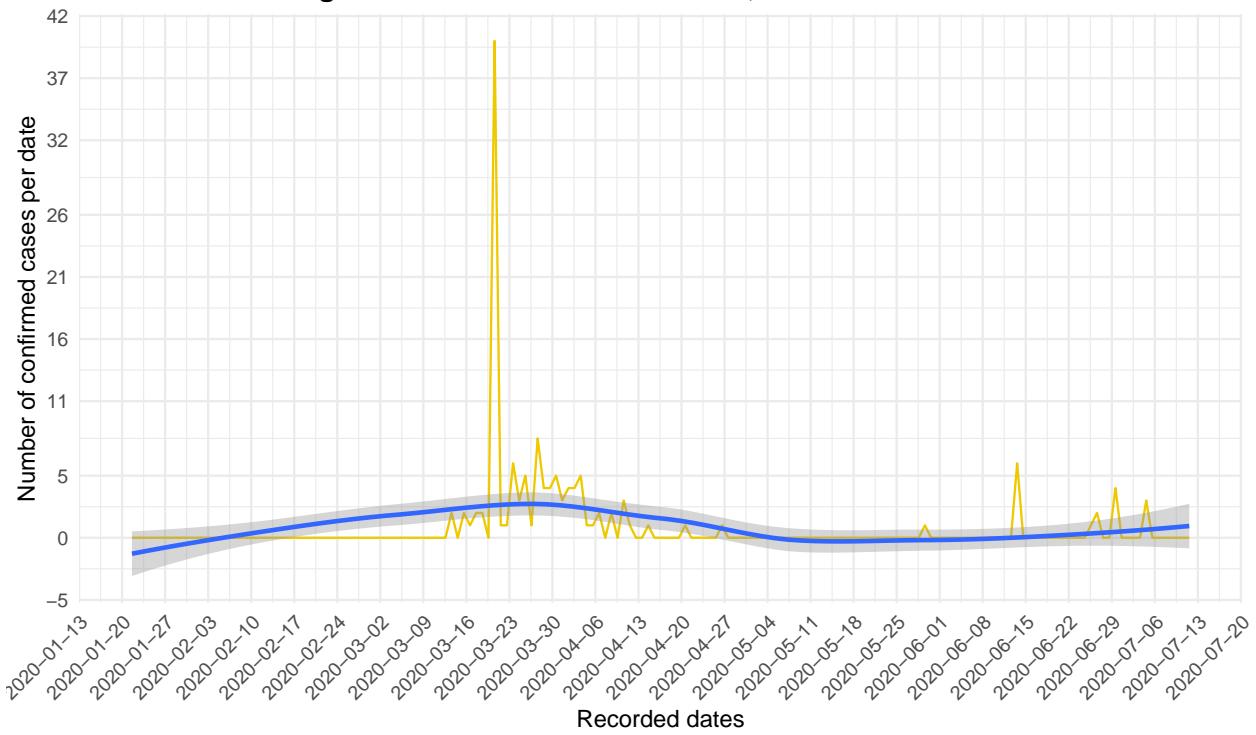
Togo – confirmed cases over time, total cases: 704



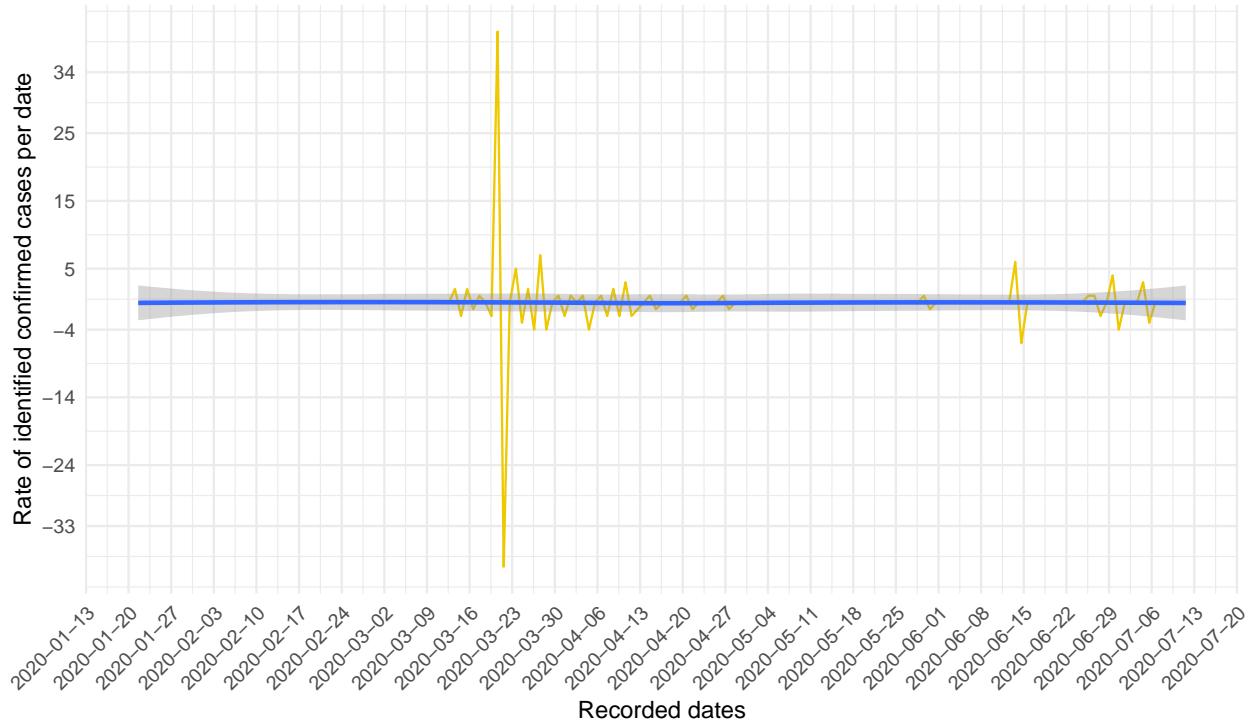
Togo – rate of increase of confirmed cases over time



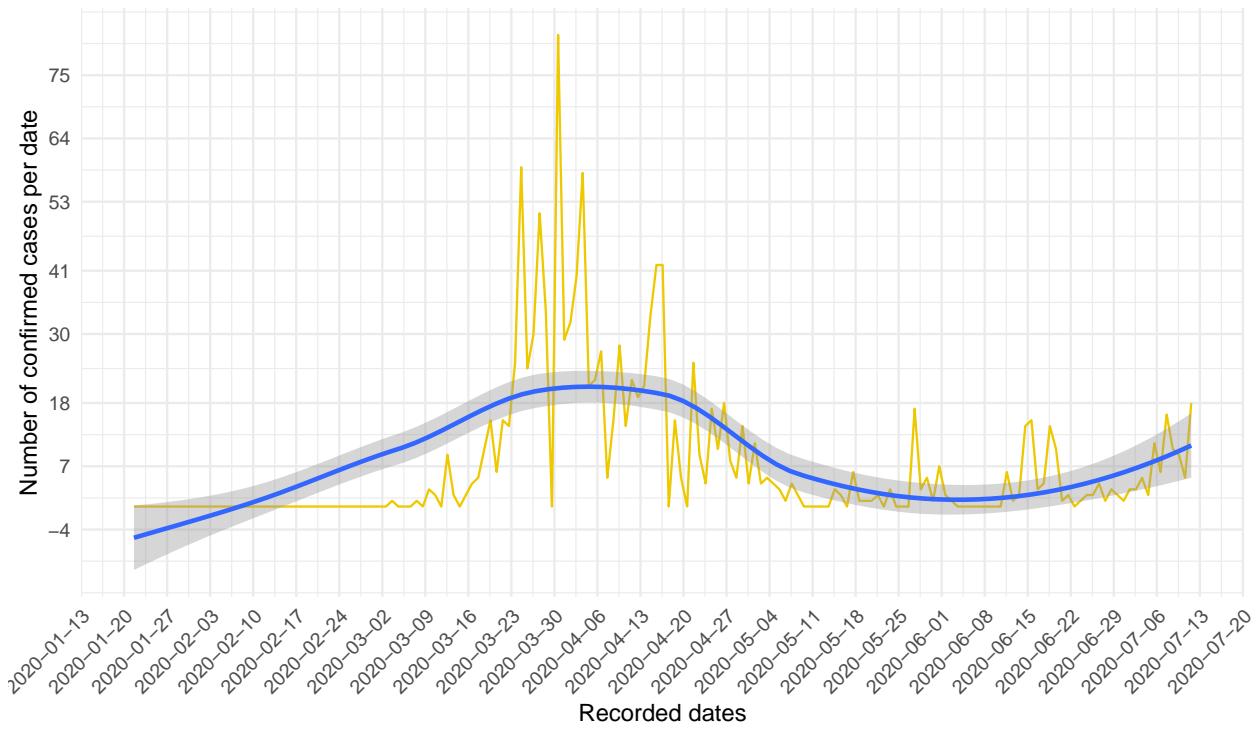
Trinidad and Tobago – confirmed cases over time, total cases: 133



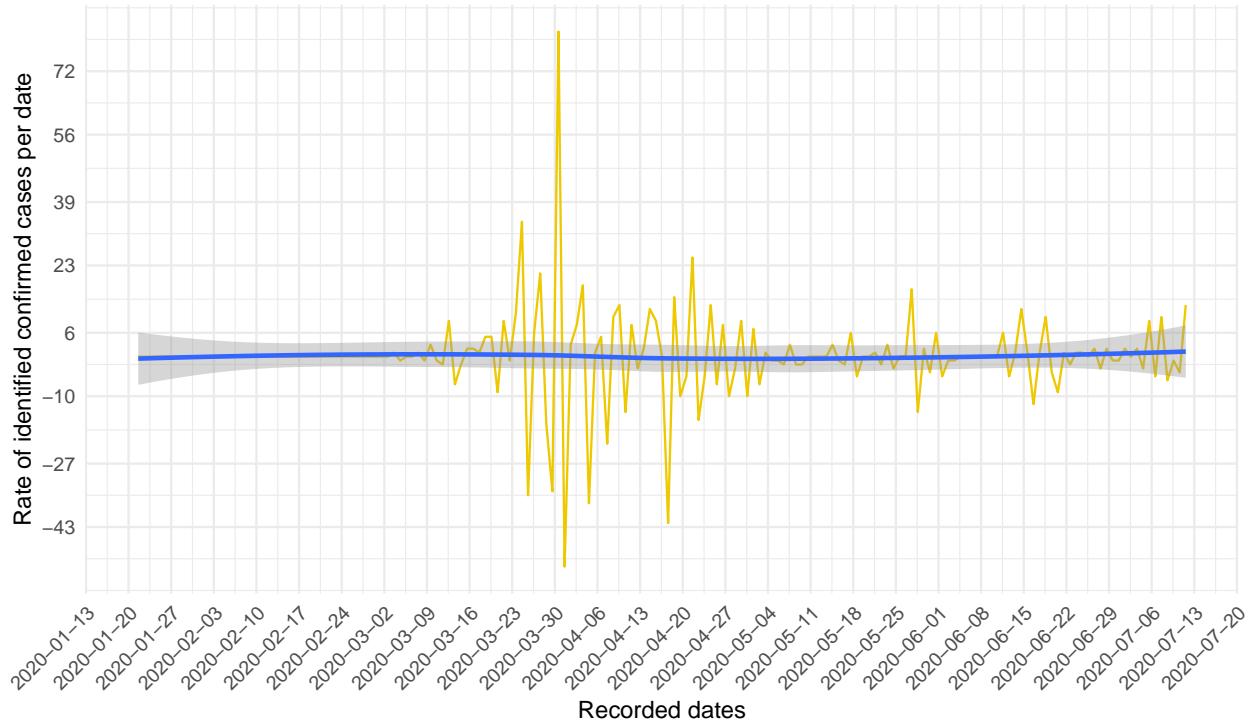
Trinidad and Tobago – rate of increase of confirmed cases over time



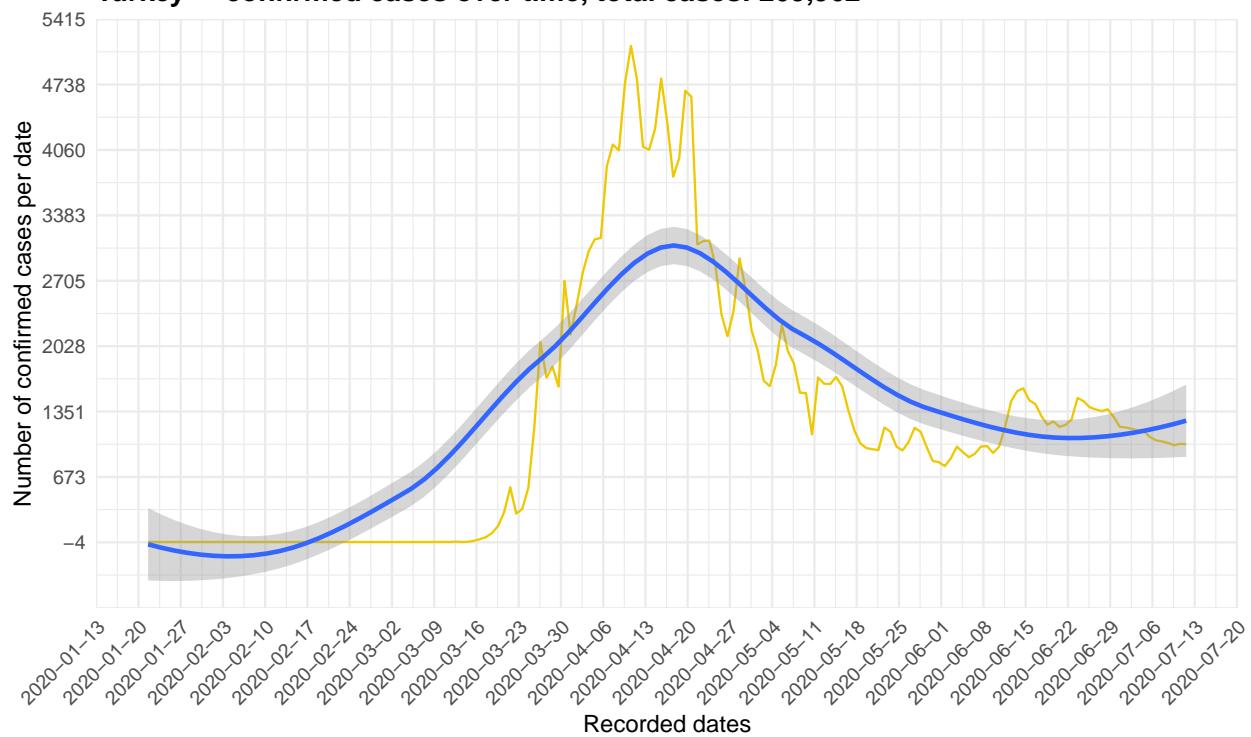
Tunisia – confirmed cases over time, total cases: 1,231



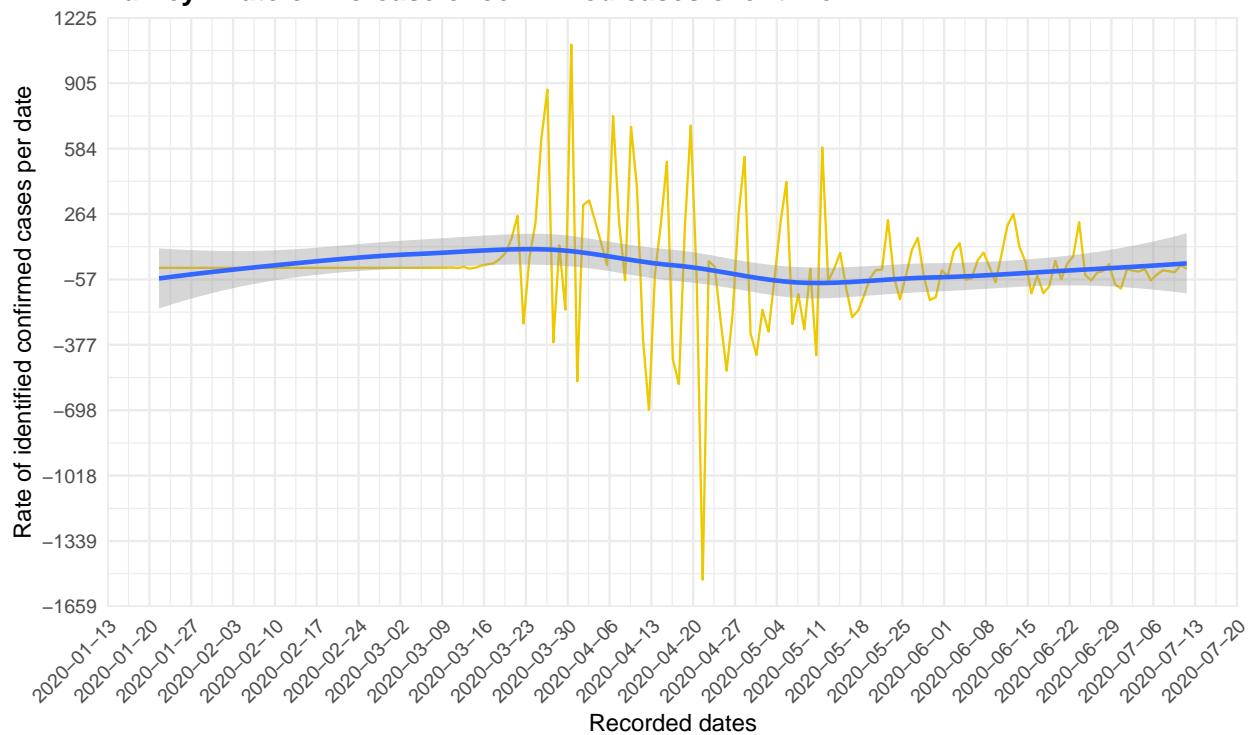
Tunisia – rate of increase of confirmed cases over time



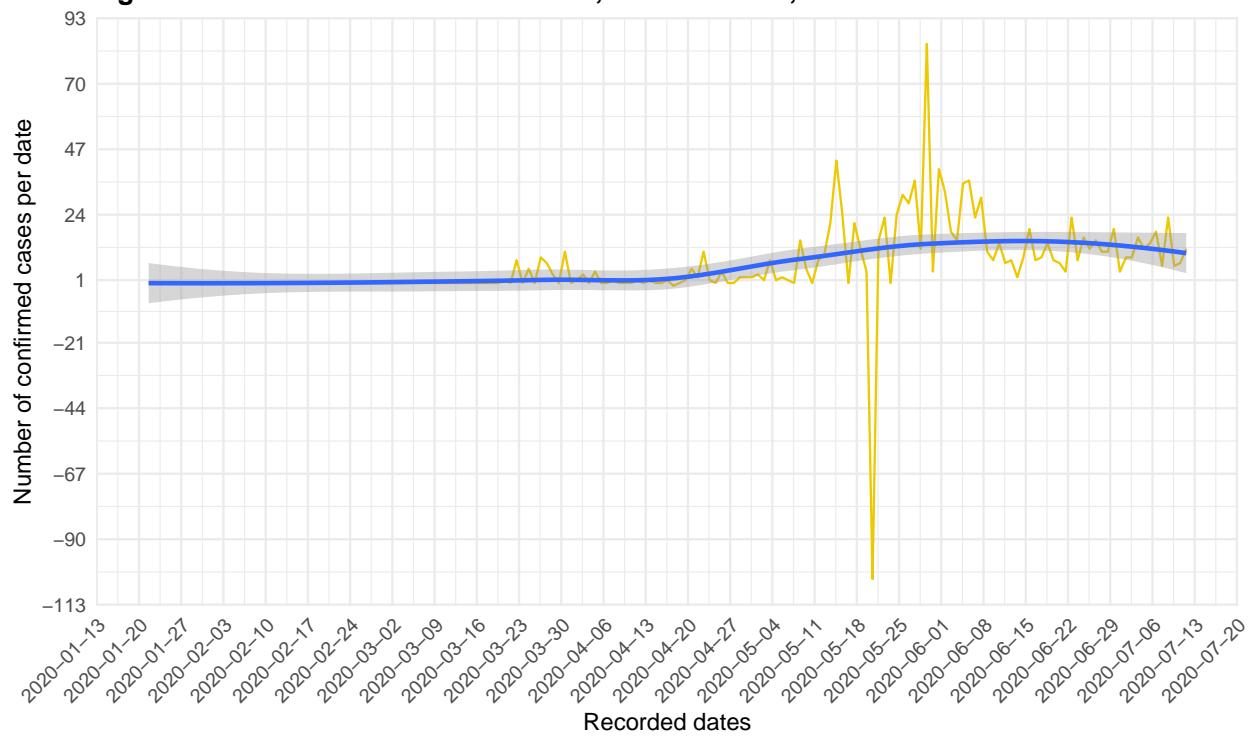
Turkey – confirmed cases over time, total cases: 209,962



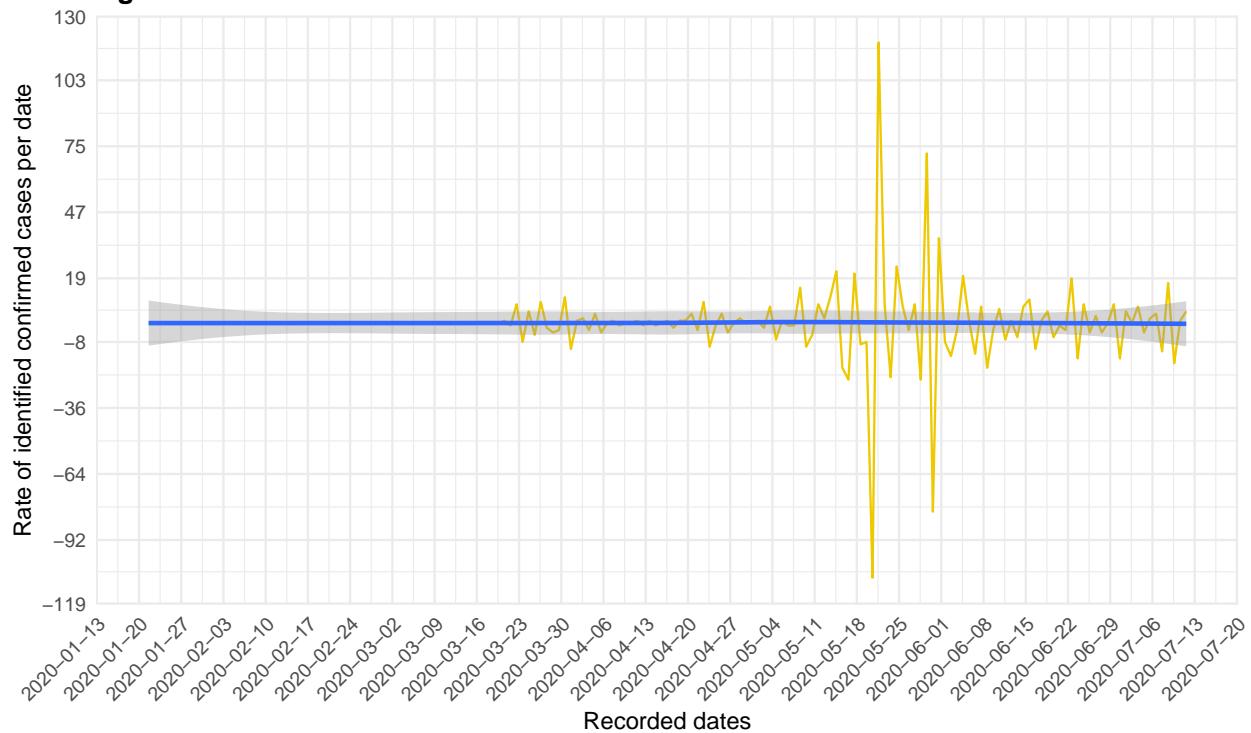
Turkey – rate of increase of confirmed cases over time



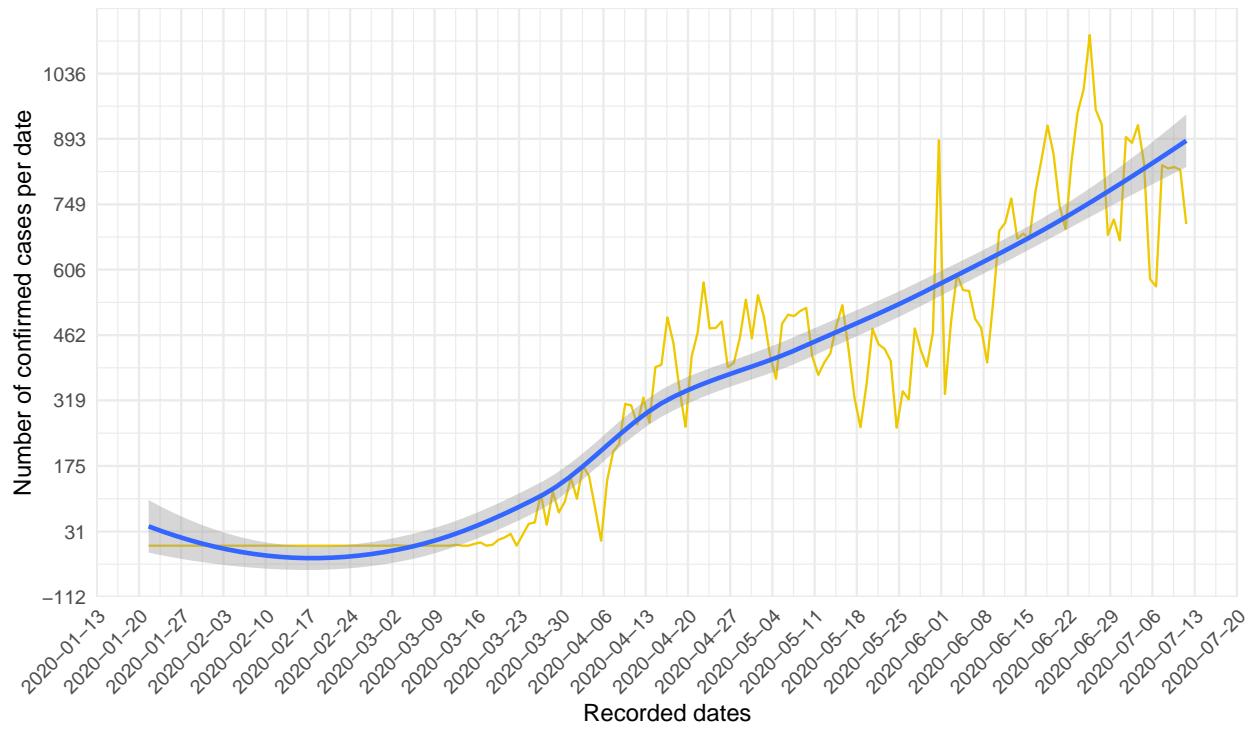
Uganda – confirmed cases over time, total cases: 1,000



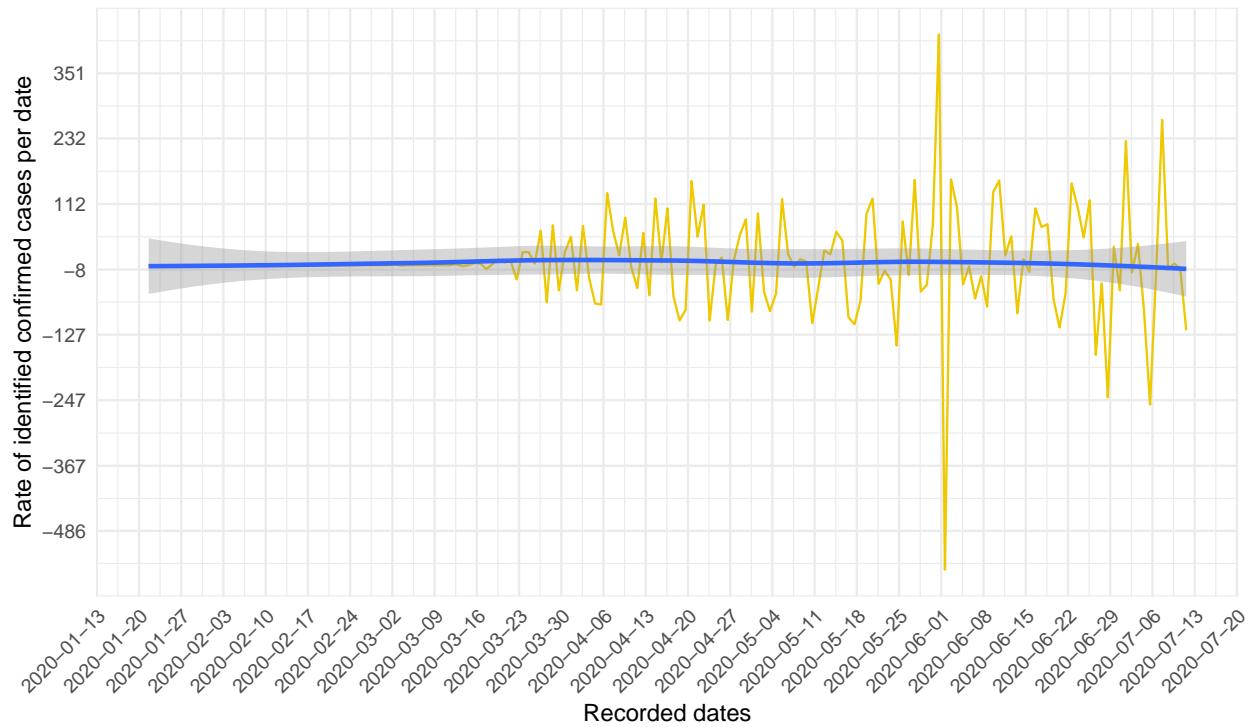
Uganda – rate of increase of confirmed cases over time



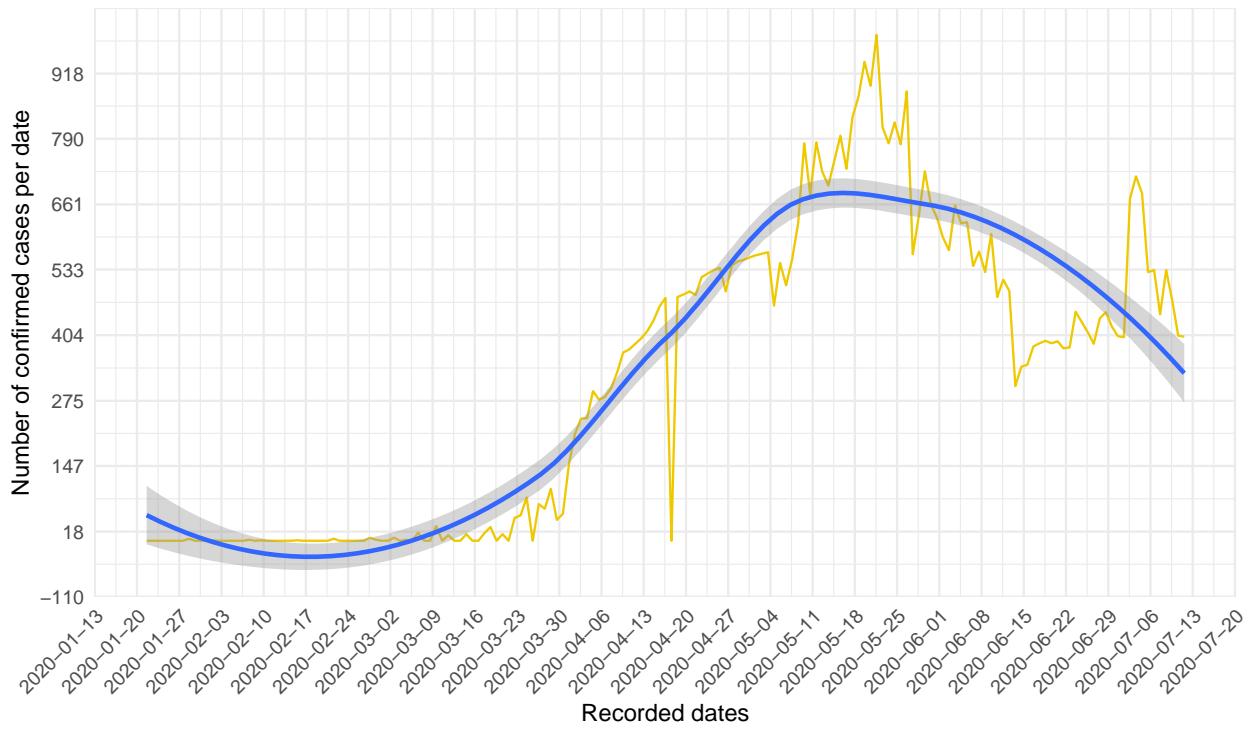
Ukraine – confirmed cases over time, total cases: 52,285



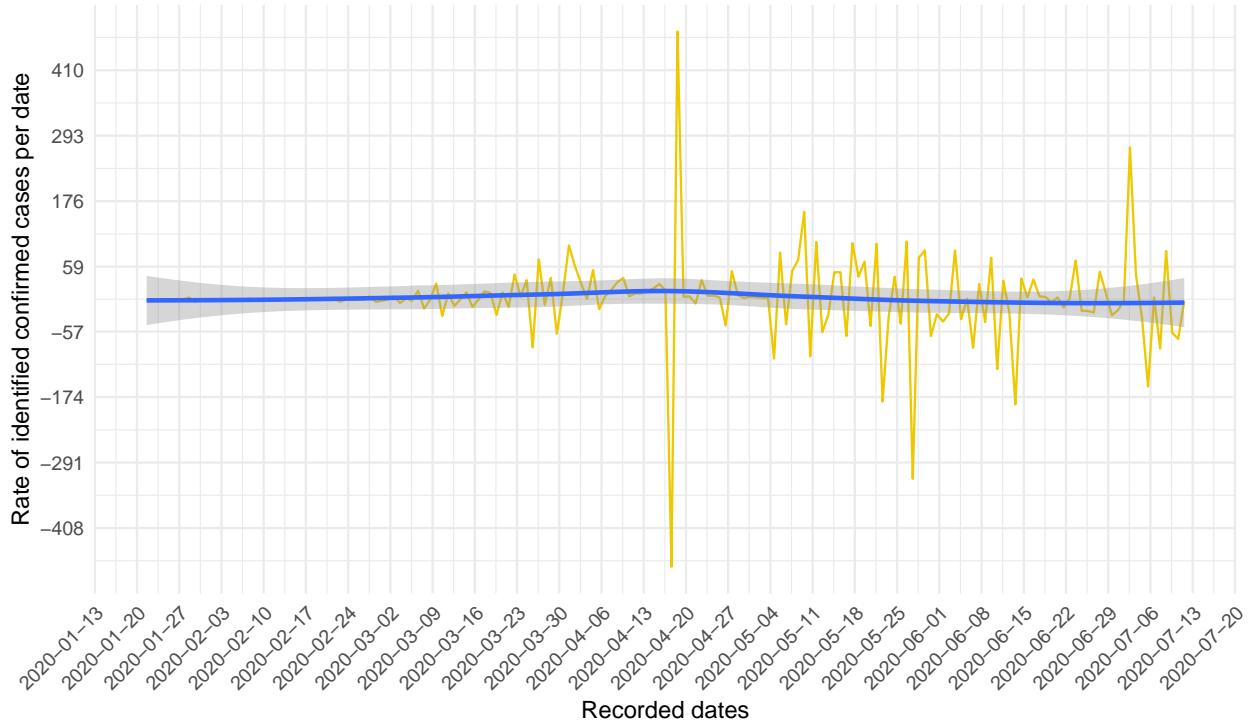
Ukraine – rate of increase of confirmed cases over time



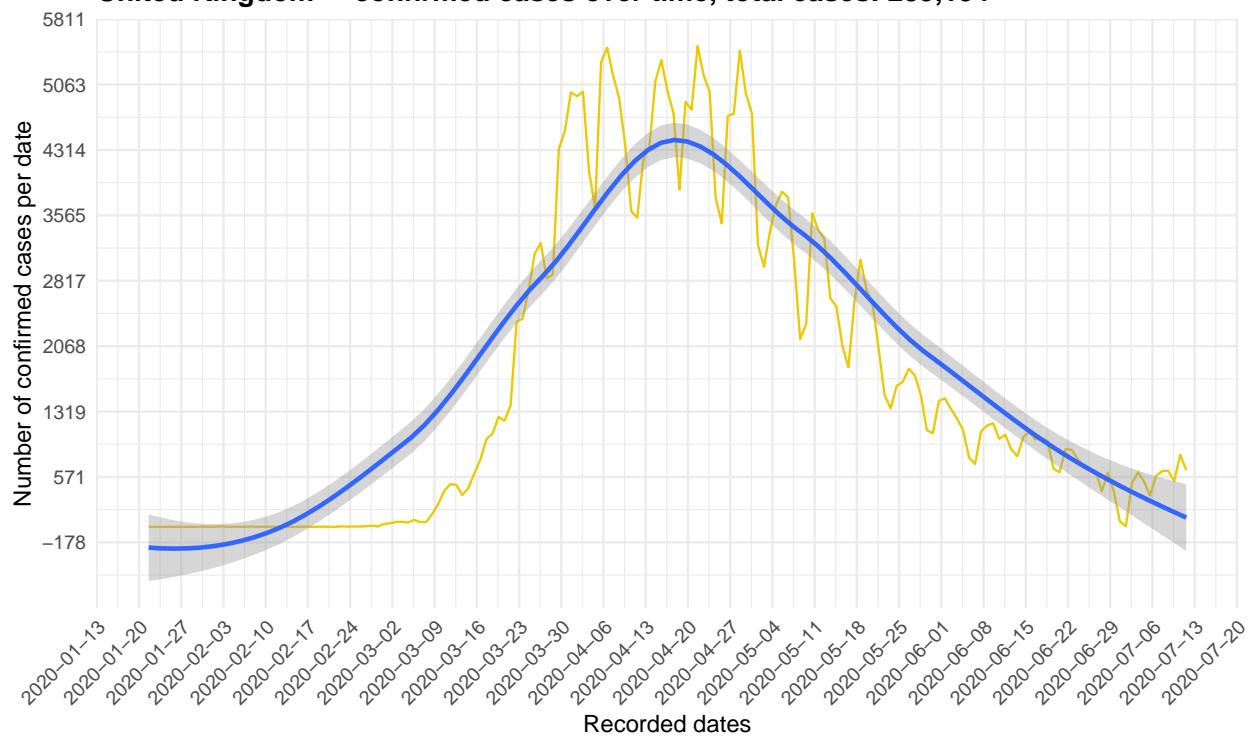
United Arab Emirates – confirmed cases over time, total cases: 53,577



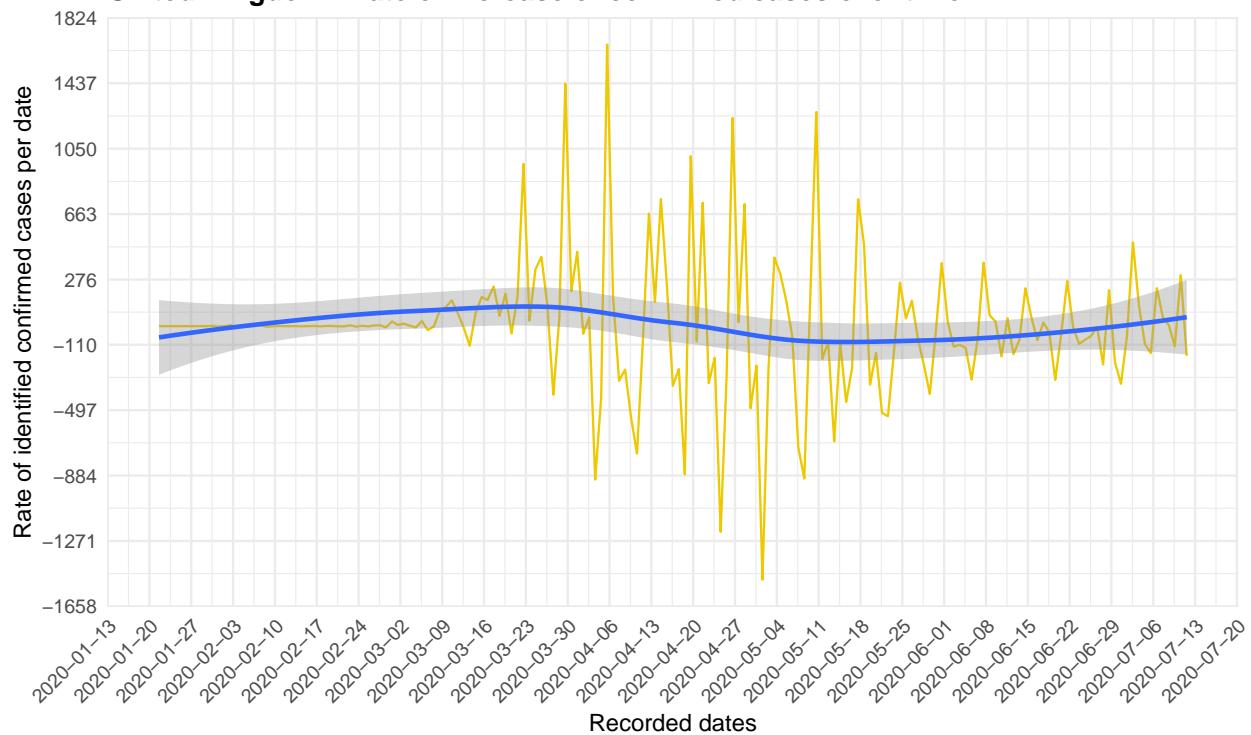
United Arab Emirates – rate of increase of confirmed cases over time



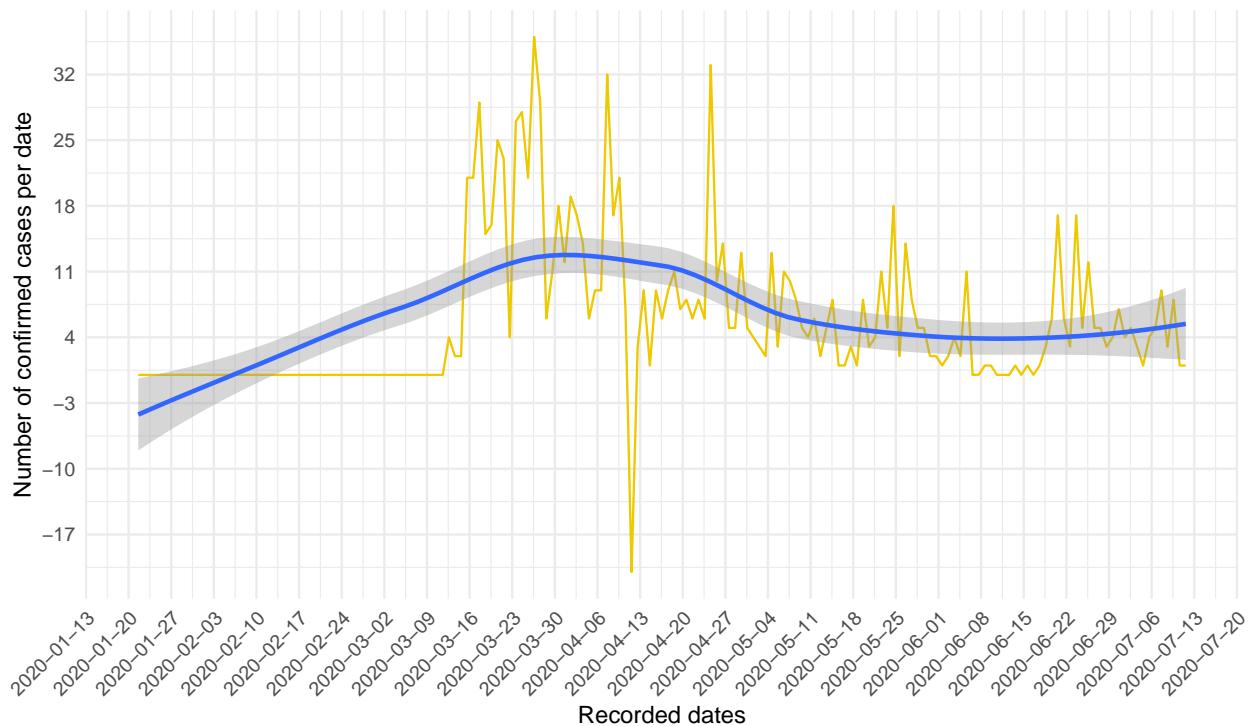
United Kingdom – confirmed cases over time, total cases: 289,154



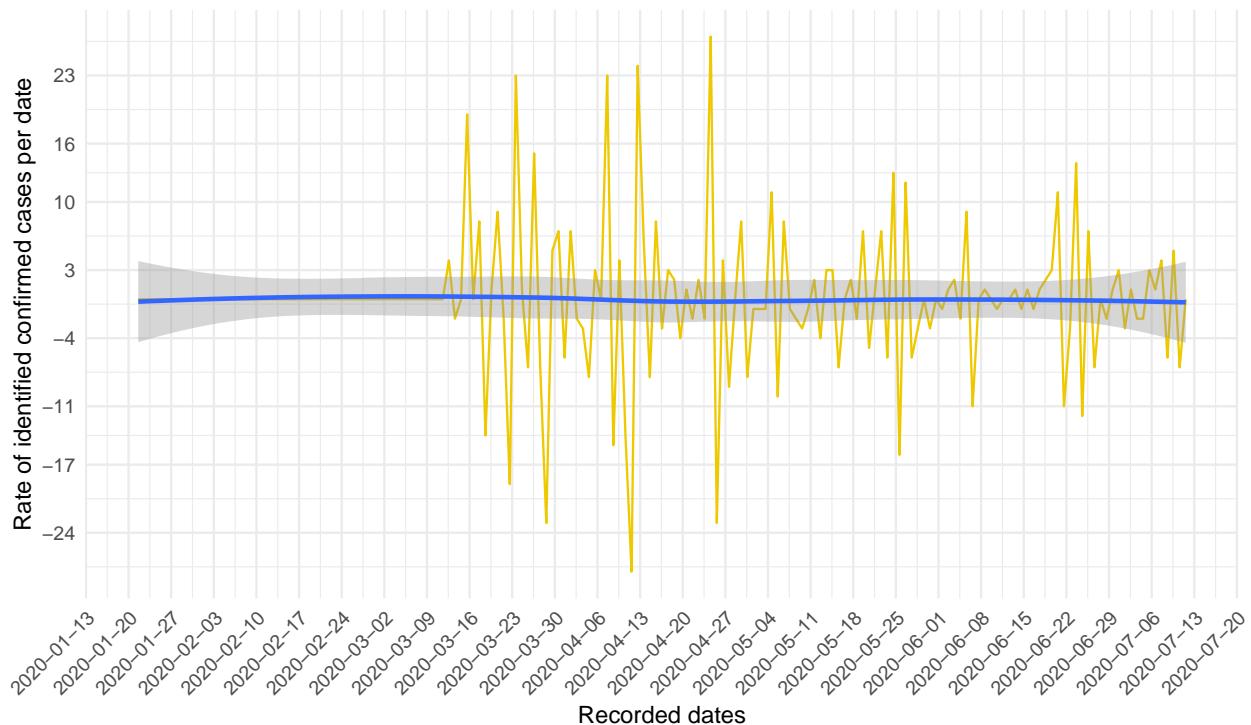
United Kingdom – rate of increase of confirmed cases over time



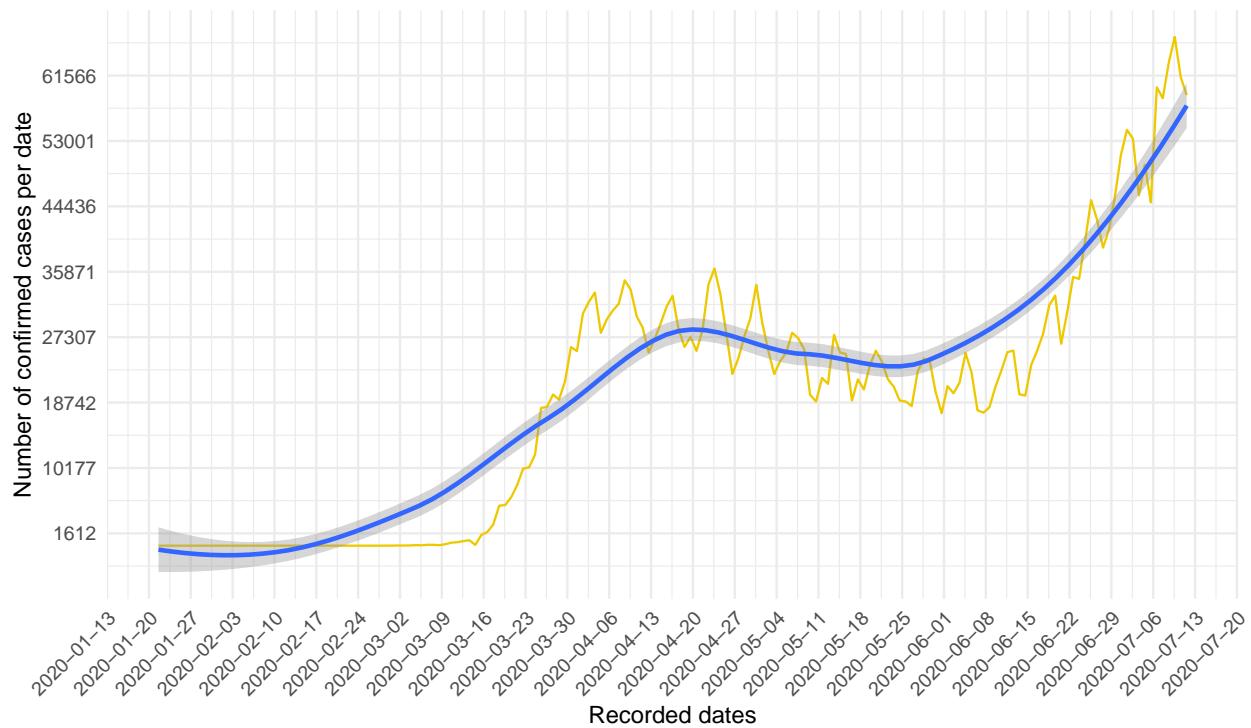
Uruguay – confirmed cases over time, total cases: 977



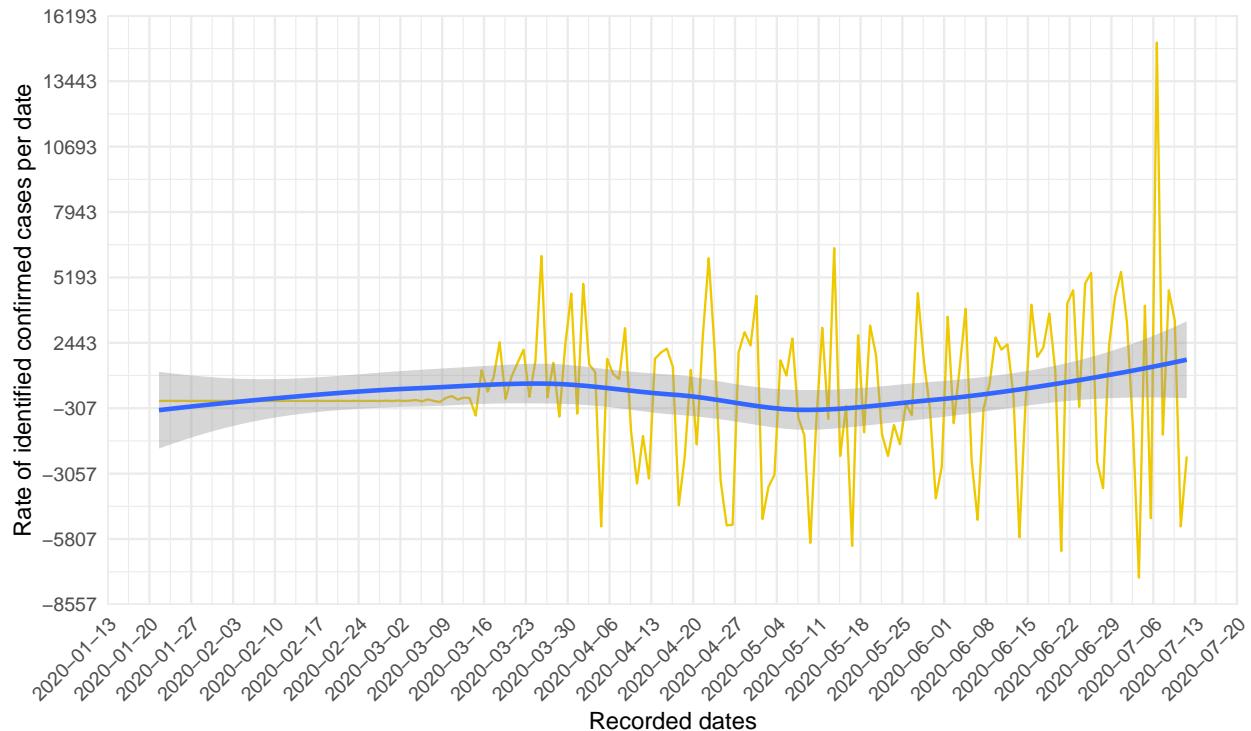
Uruguay – rate of increase of confirmed cases over time



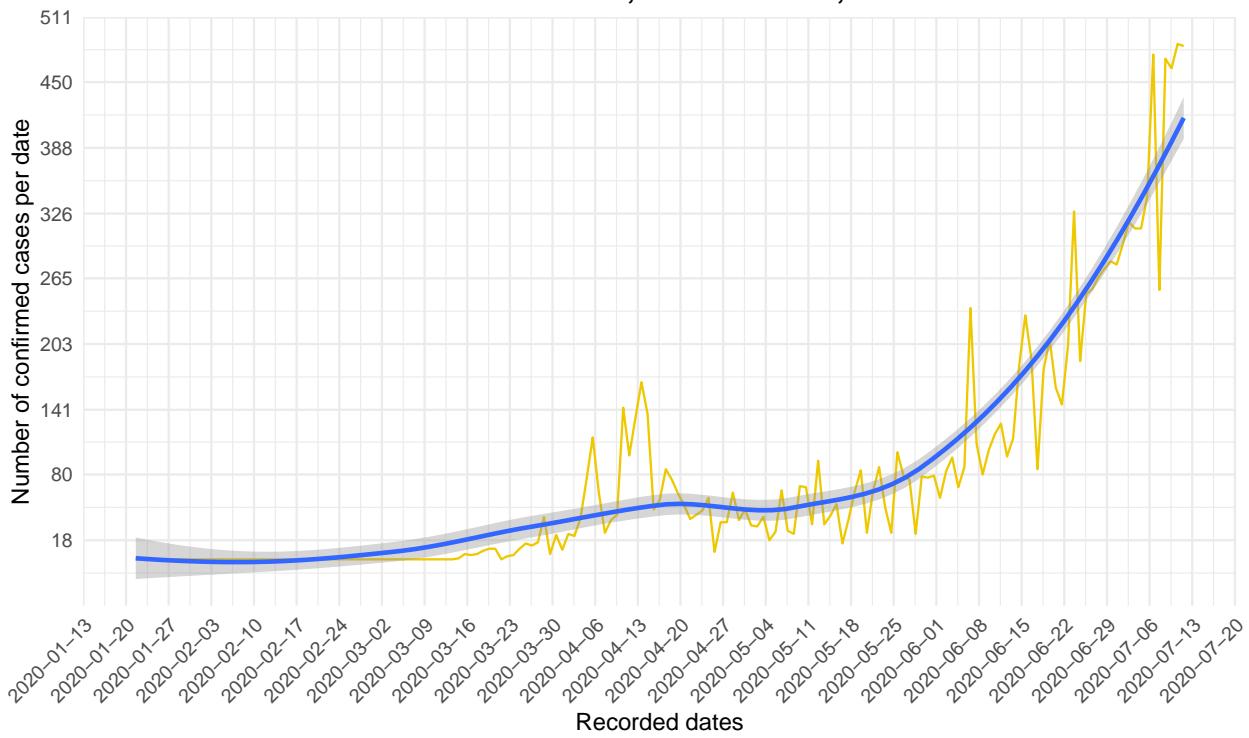
US – confirmed cases over time, total cases: 3,117,946



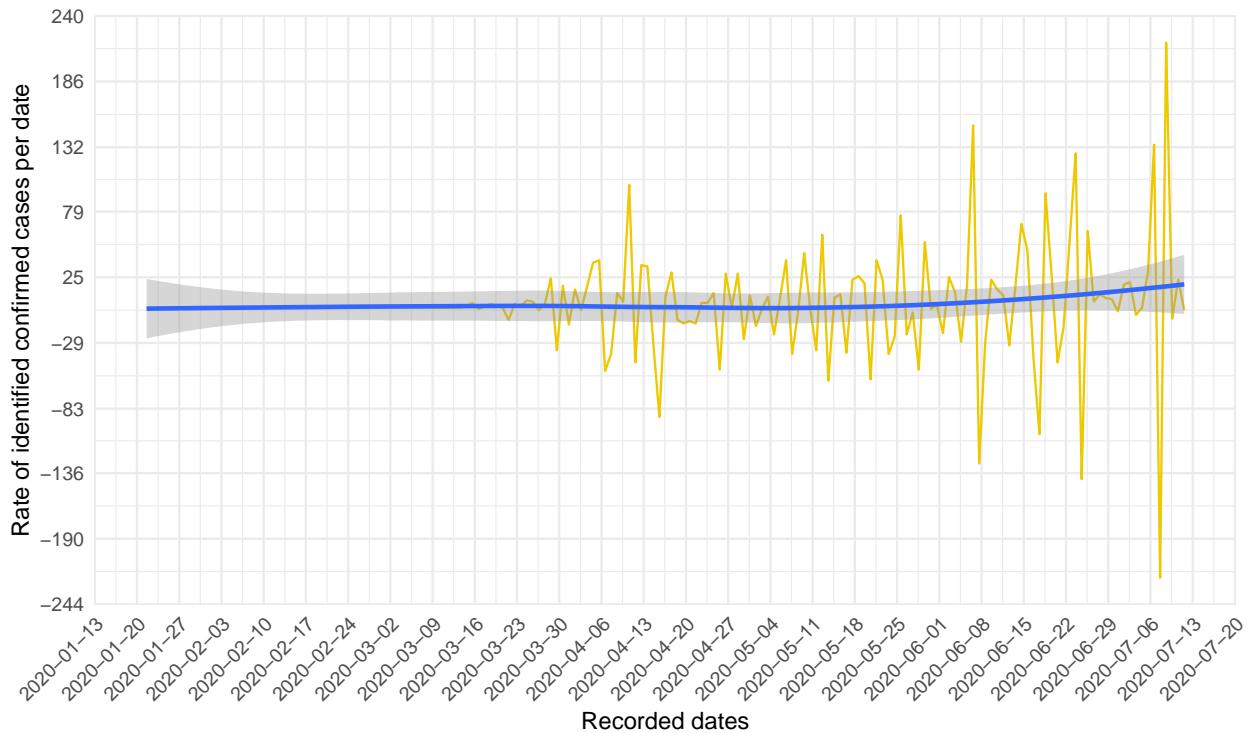
US – rate of increase of confirmed cases over time



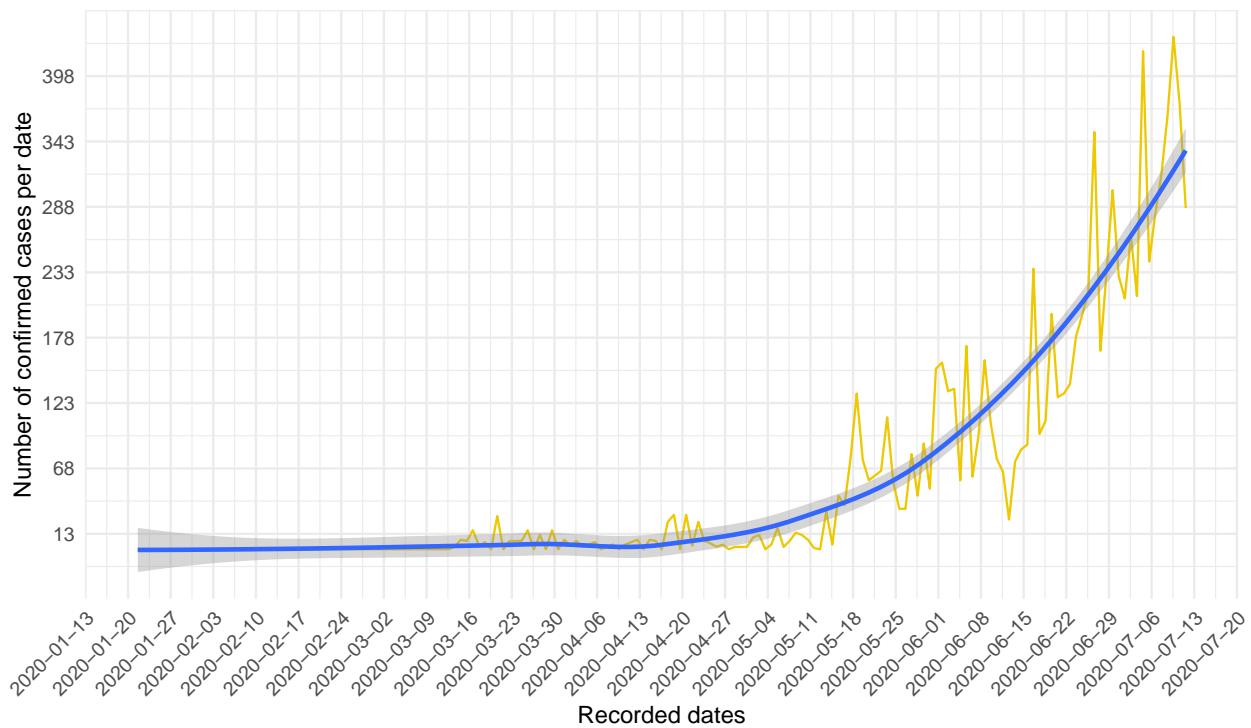
Uzbekistan – confirmed cases over time, total cases: 11,564



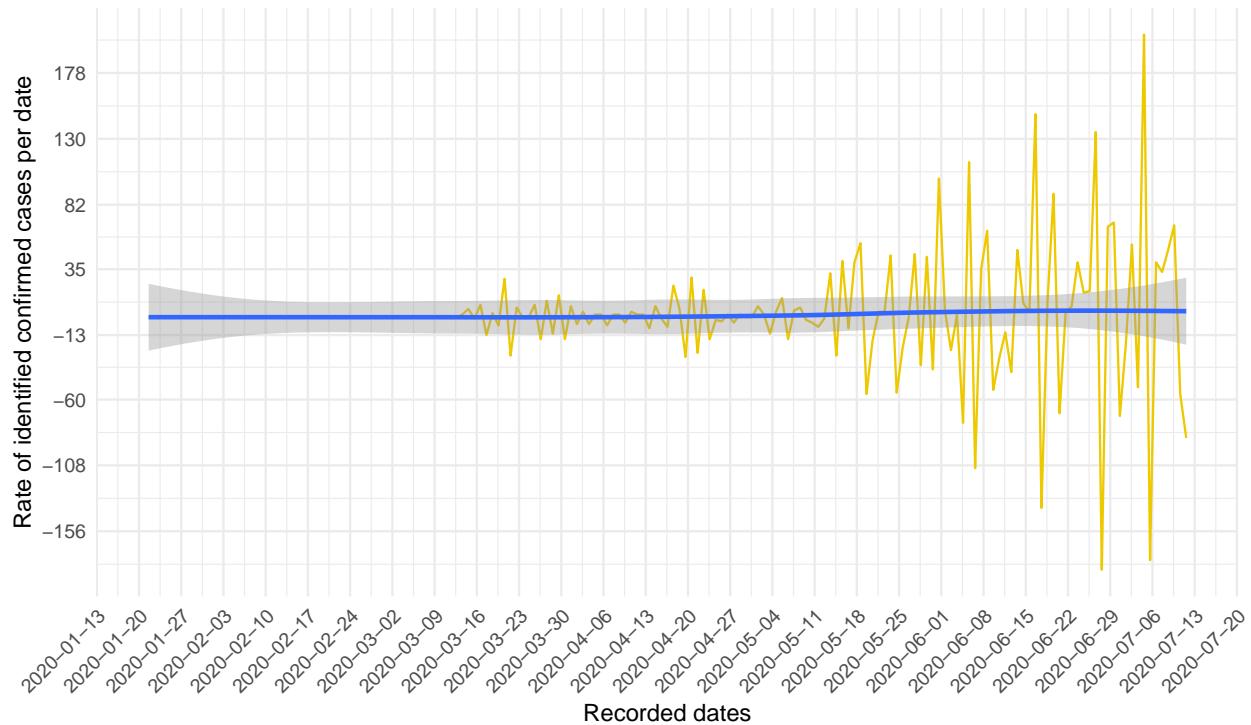
Uzbekistan – rate of increase of confirmed cases over time



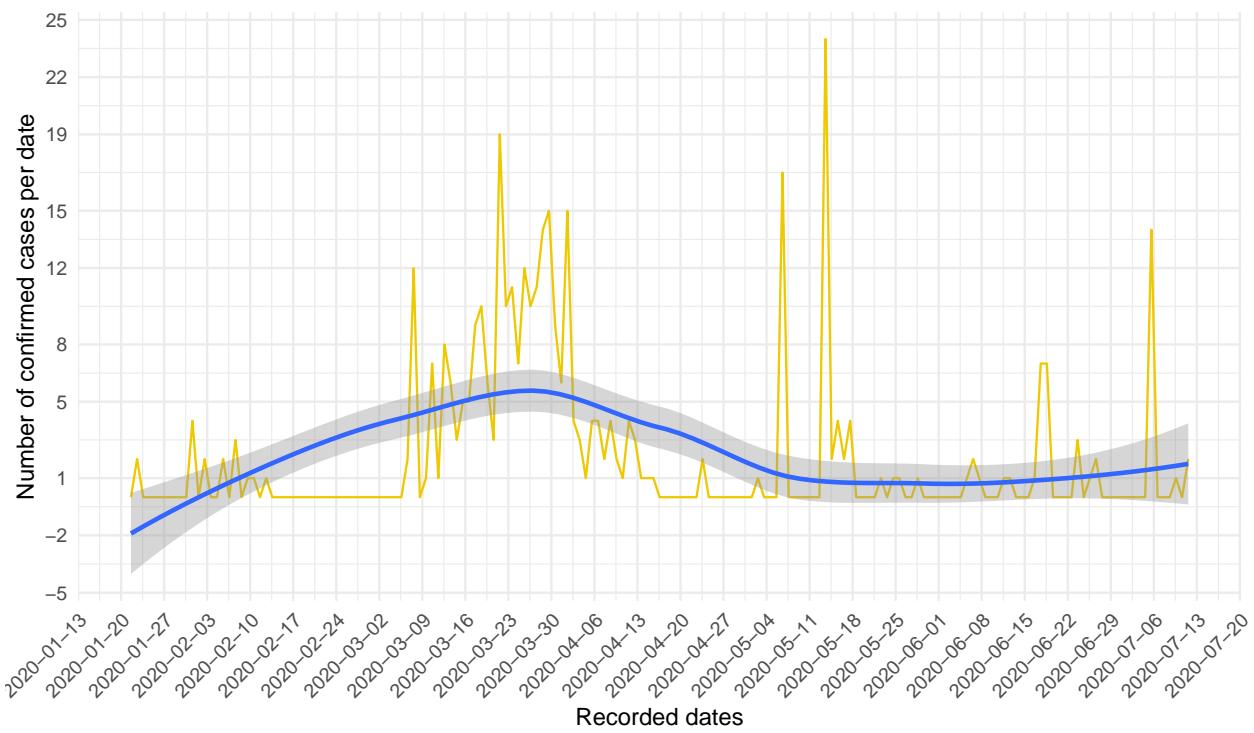
Venezuela – confirmed cases over time, total cases: 8,372



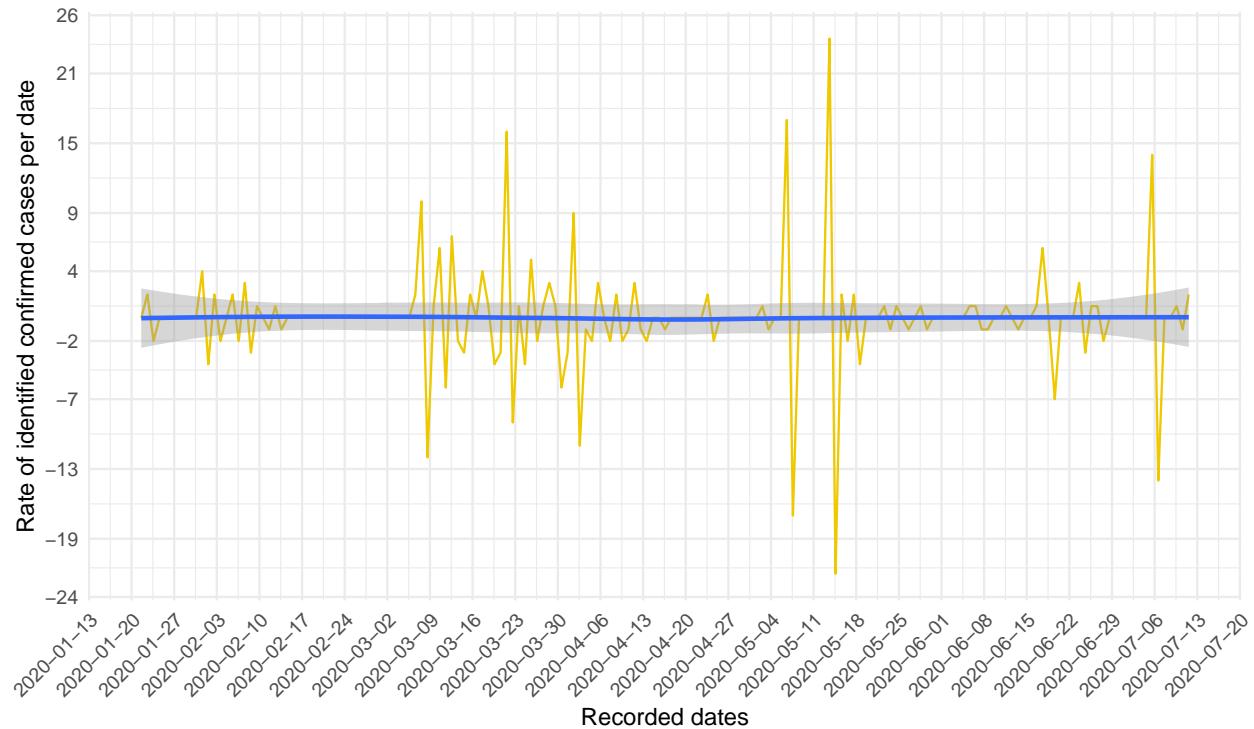
Venezuela – rate of increase of confirmed cases over time



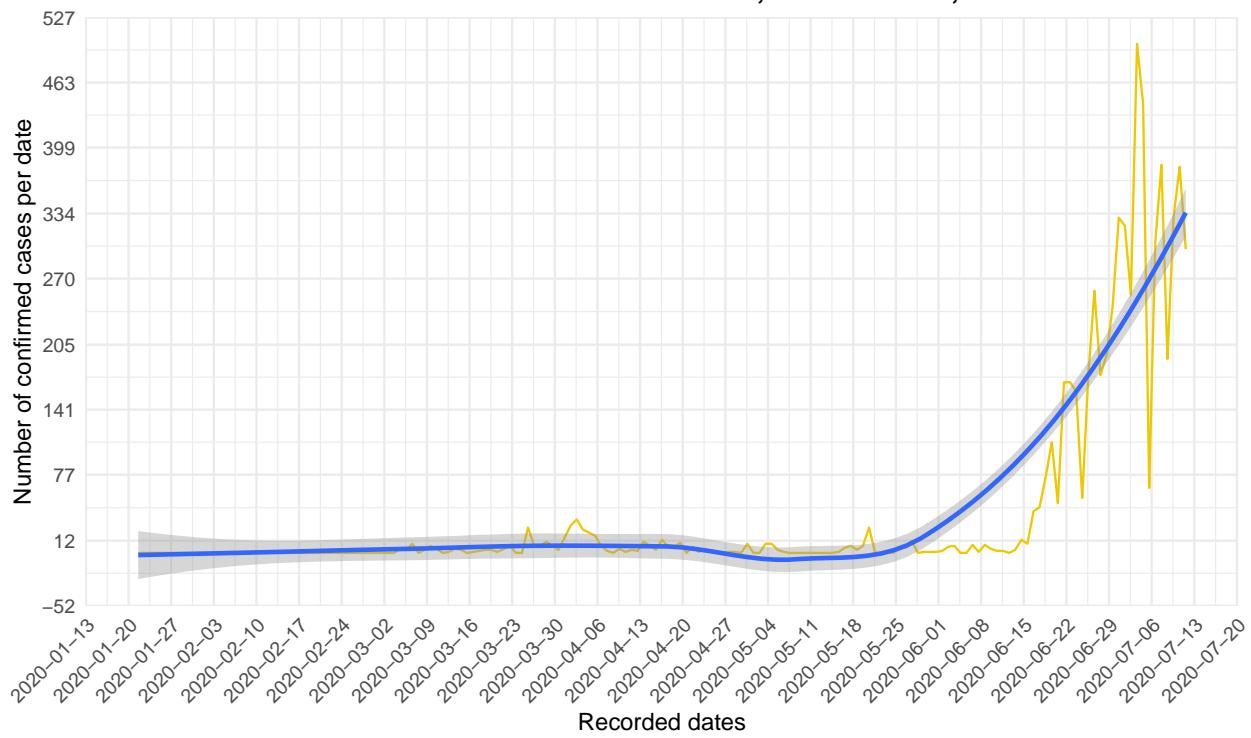
Vietnam – confirmed cases over time, total cases: 369



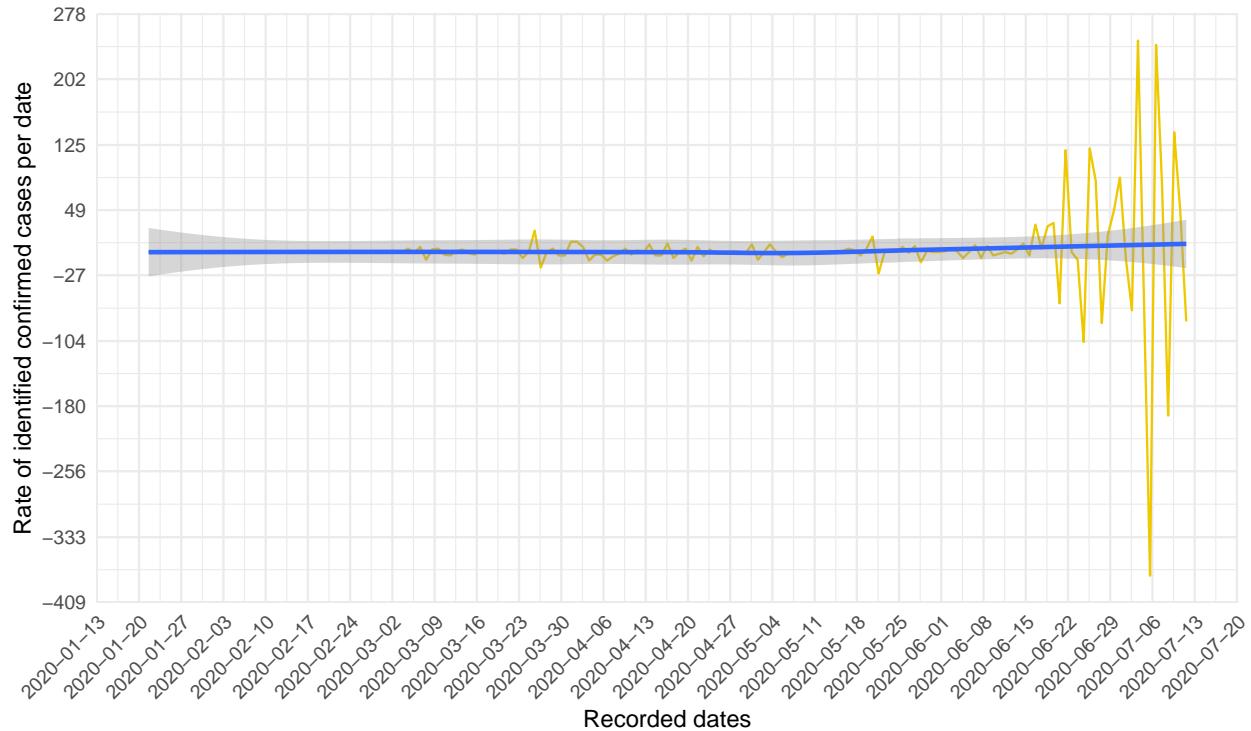
Vietnam – rate of increase of confirmed cases over time



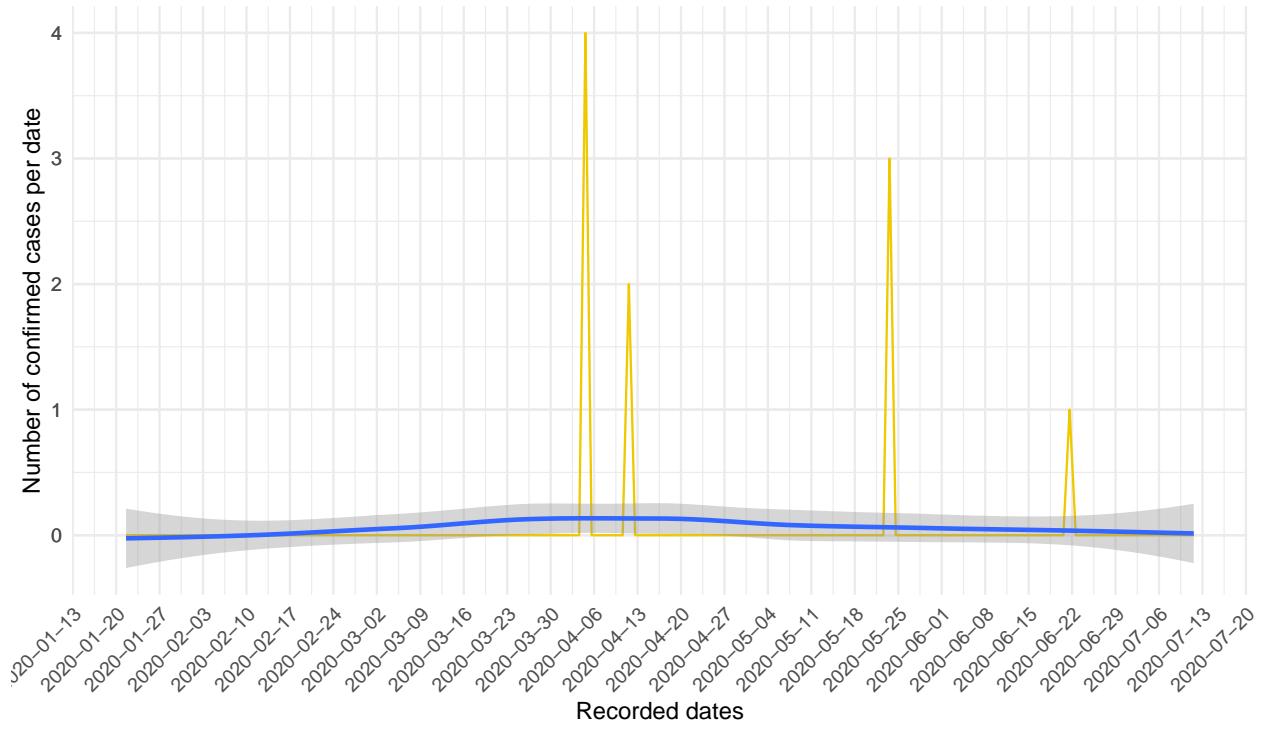
West Bank and Gaza – confirmed cases over time, total cases: 5,220



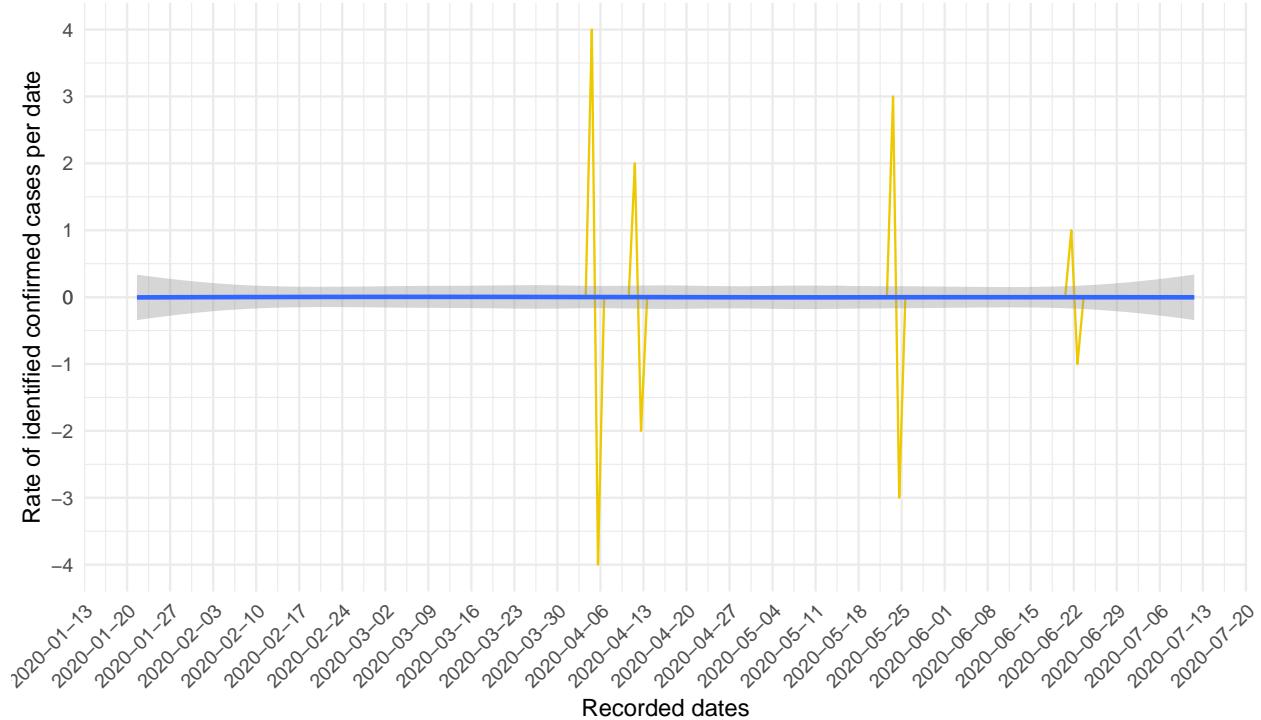
West Bank and Gaza – rate of increase of confirmed cases over time



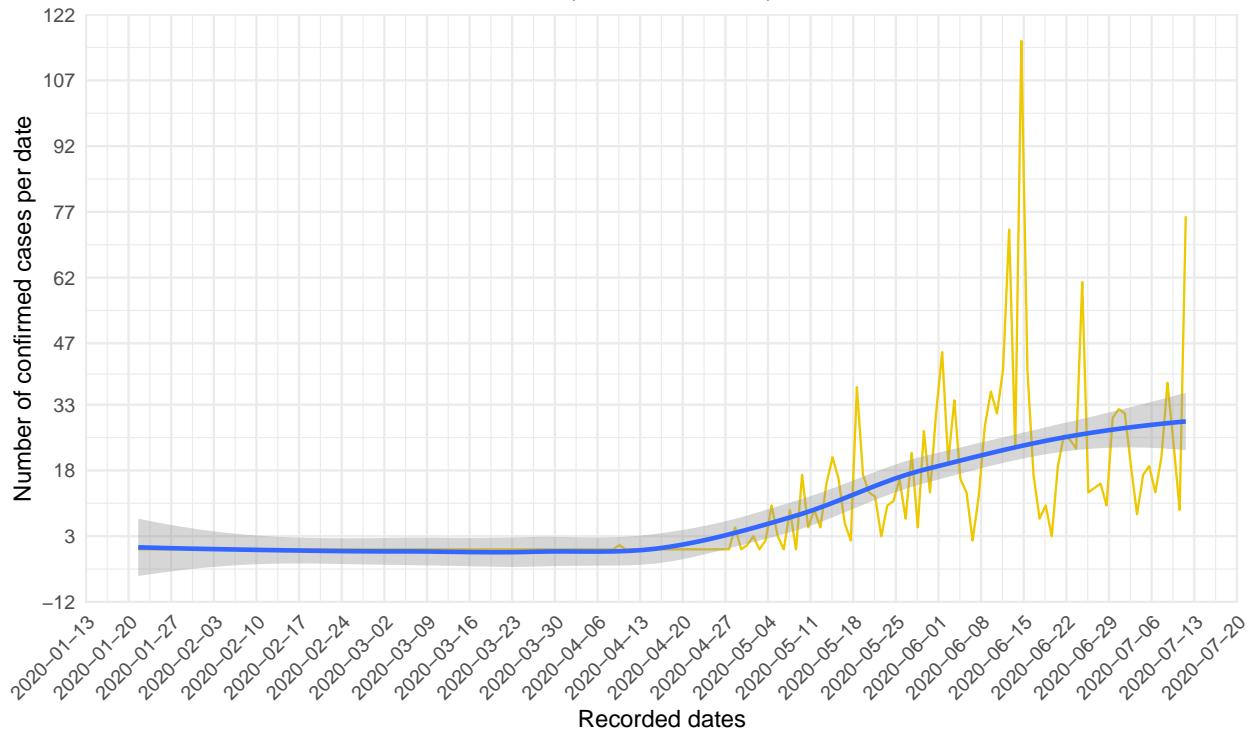
Western Sahara – confirmed cases over time, total cases: 10



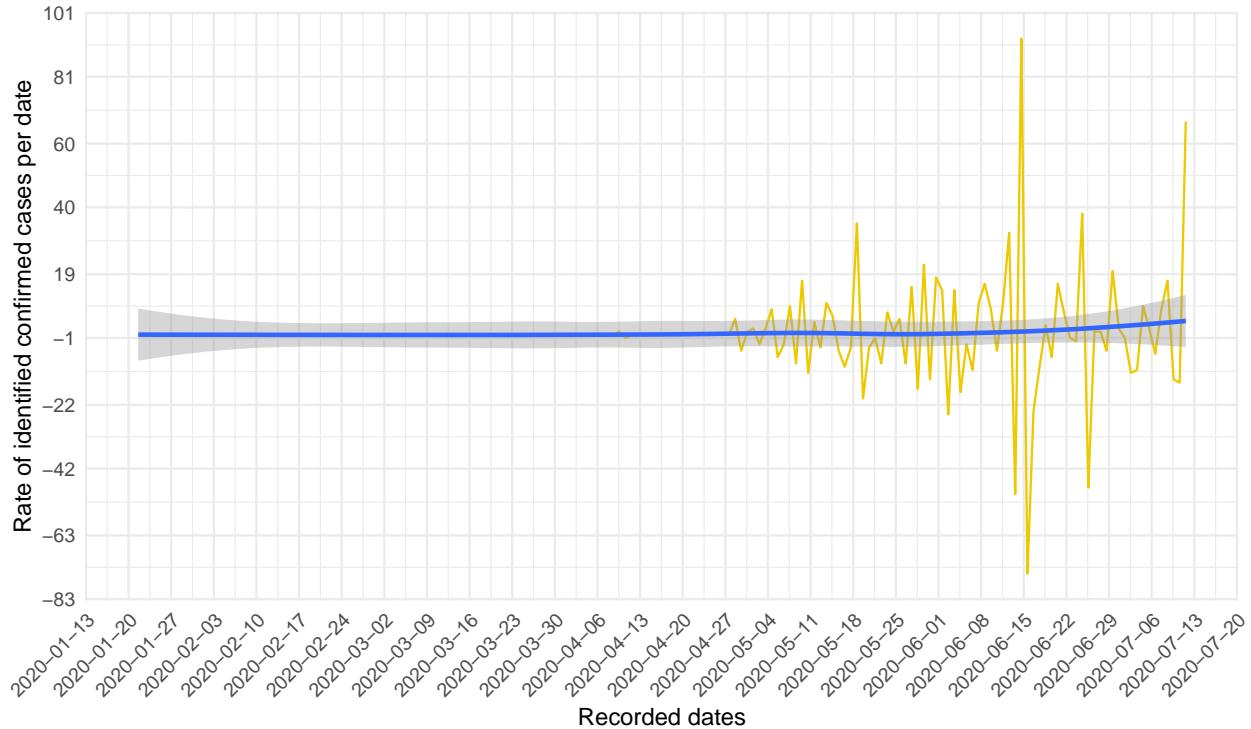
Western Sahara – rate of increase of confirmed cases over time



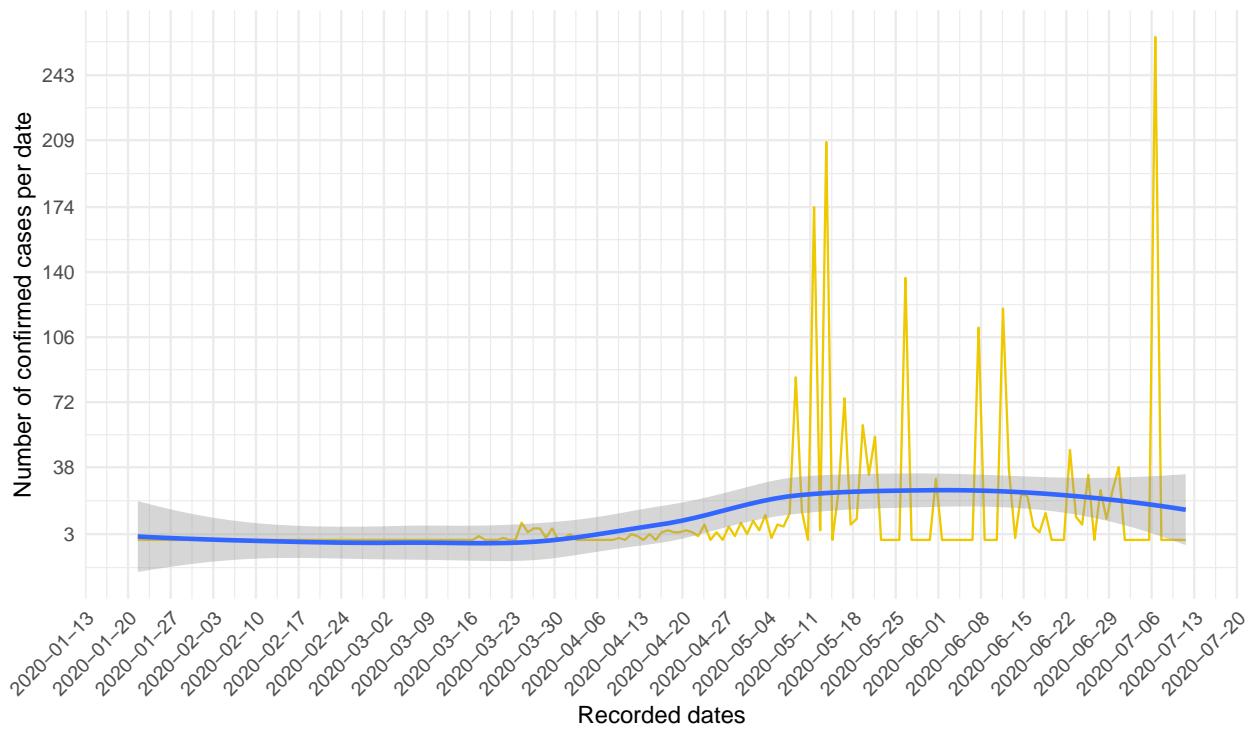
Yemen – confirmed cases over time, total cases: 1,356



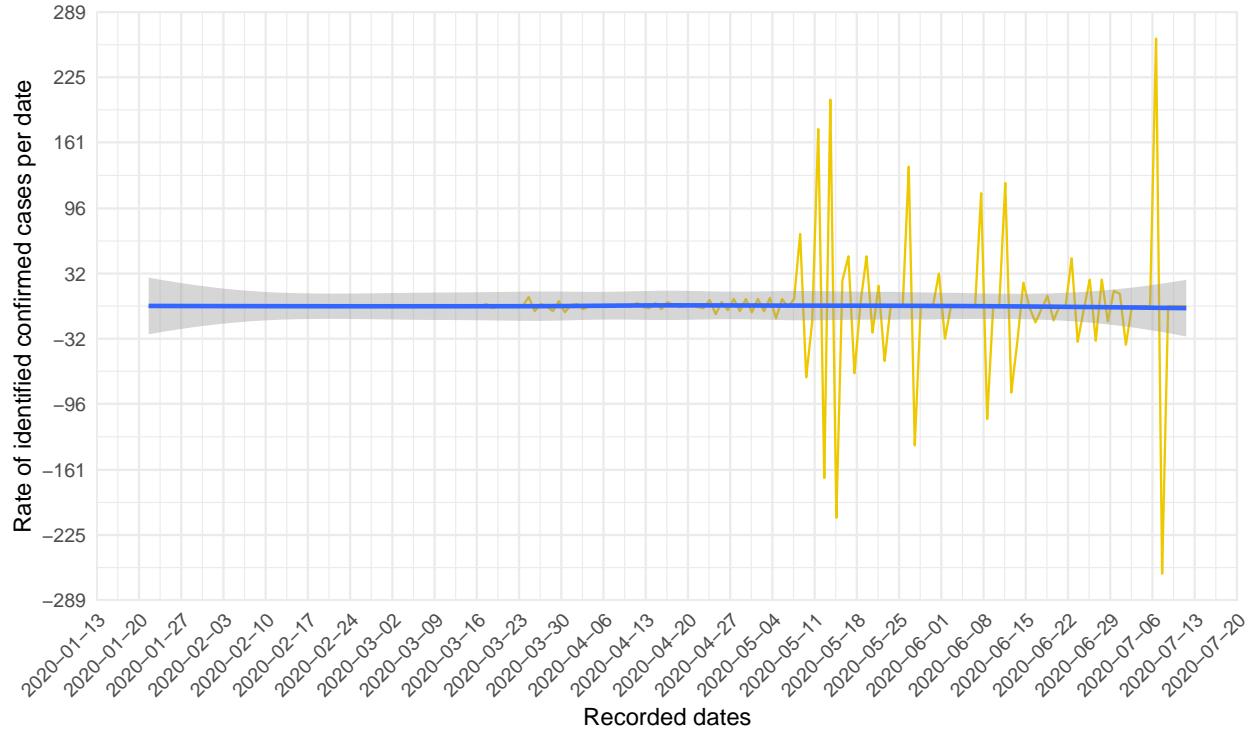
Yemen – rate of increase of confirmed cases over time



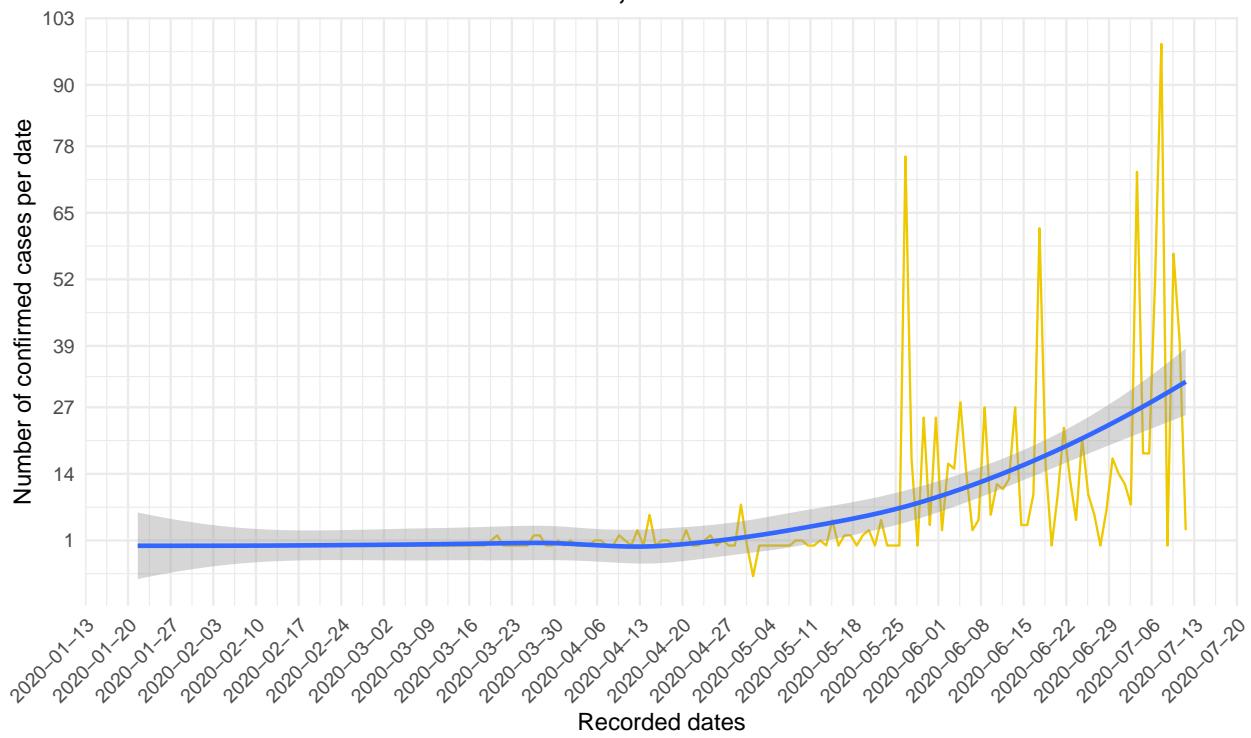
Zambia – confirmed cases over time, total cases: 1,895



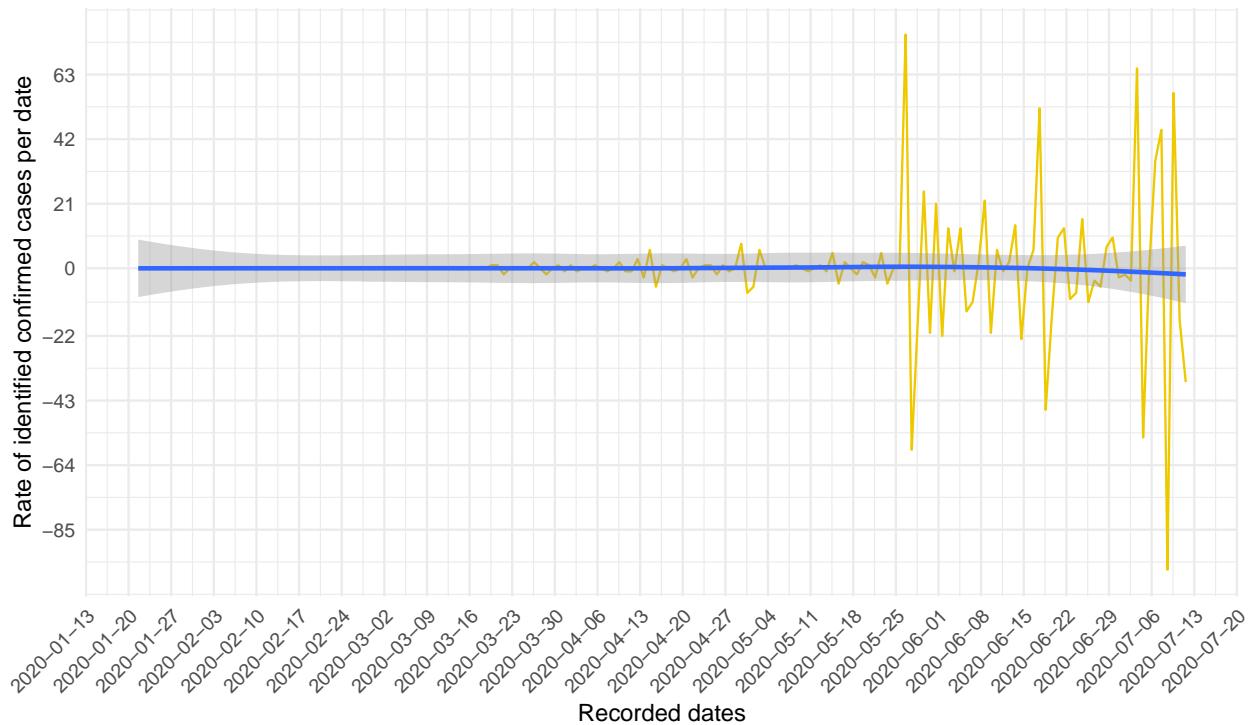
Zambia – rate of increase of confirmed cases over time



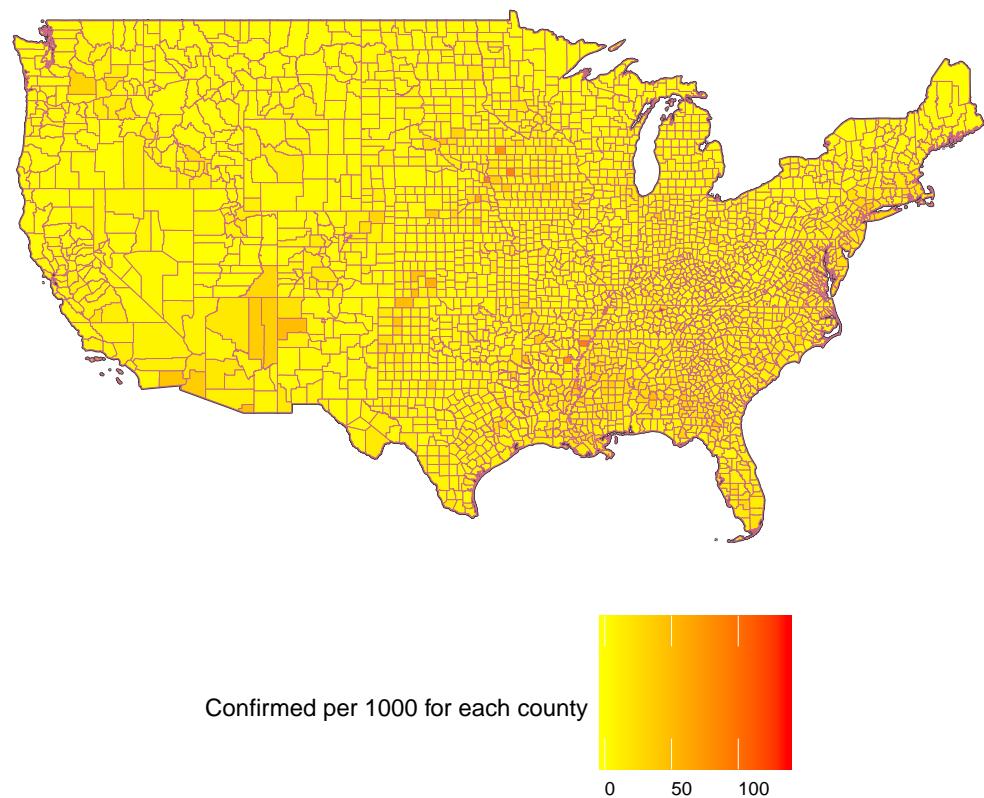
Zimbabwe – confirmed cases over time, total cases: 885



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

