

main - Jupyter Notebook

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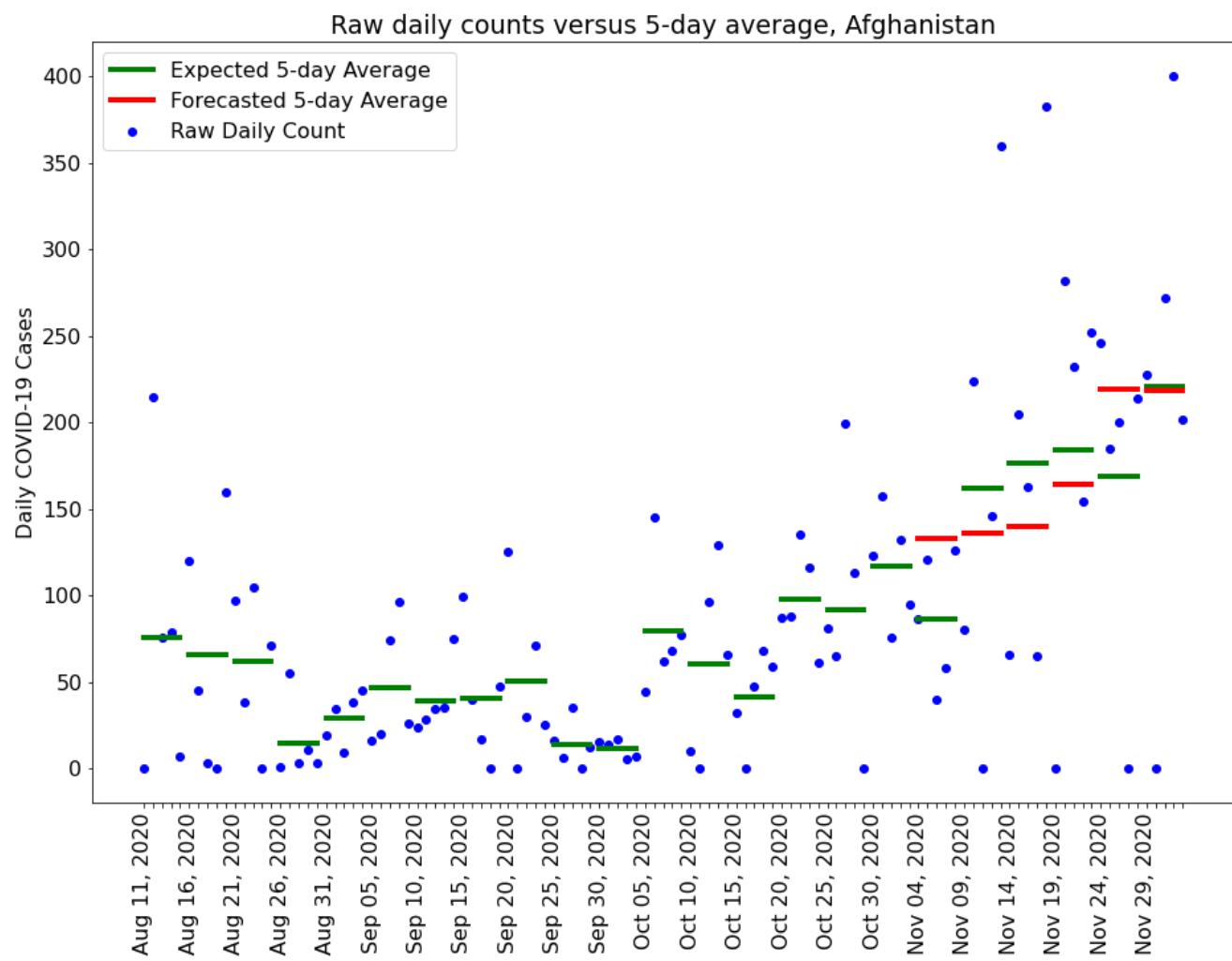
In [10]:

```
<ipython-input-10-6cf3b381fca0>:34: UserWarning: Boolean Series key will be reindexed to match DataFrame index.
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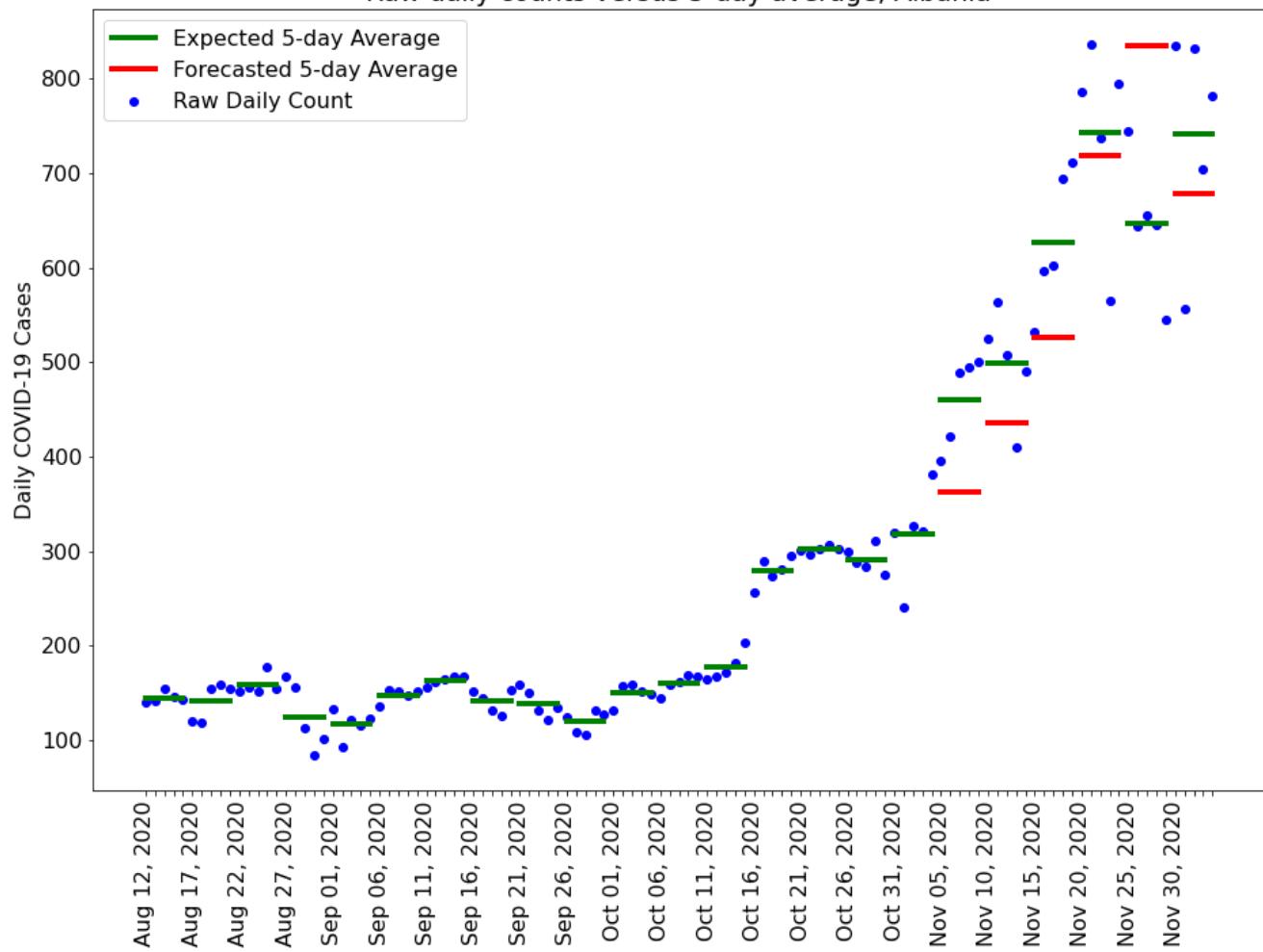
```
raws = data[data['Country'] == country][data['Date'] >= dates[0]]['Cases'].to_numpy()  
[0:n*len(aves)]
```

```
<ipython-input-10-6cf3b381fca0>:35: RuntimeWarning: More than 20 figures have been opened.  
Figures created through the pyplot interface (`matplotlib.pyplot.figure`) are retained until  
explicitly closed and may consume too much memory. (To control this warning, see the rcParam  
'figure.max_open_warning').
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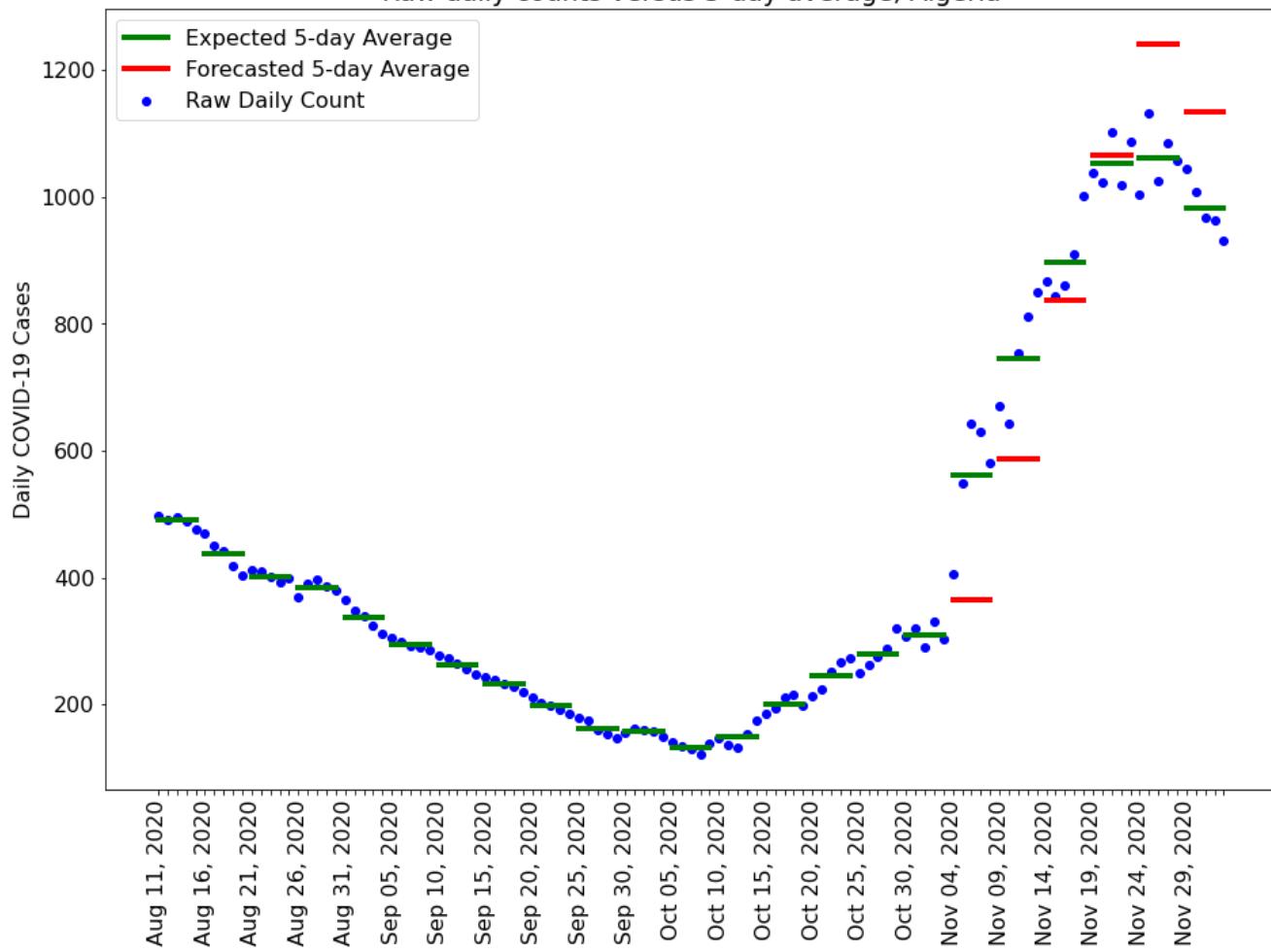
```
fig = plt.figure(figsize=(15,10))
```



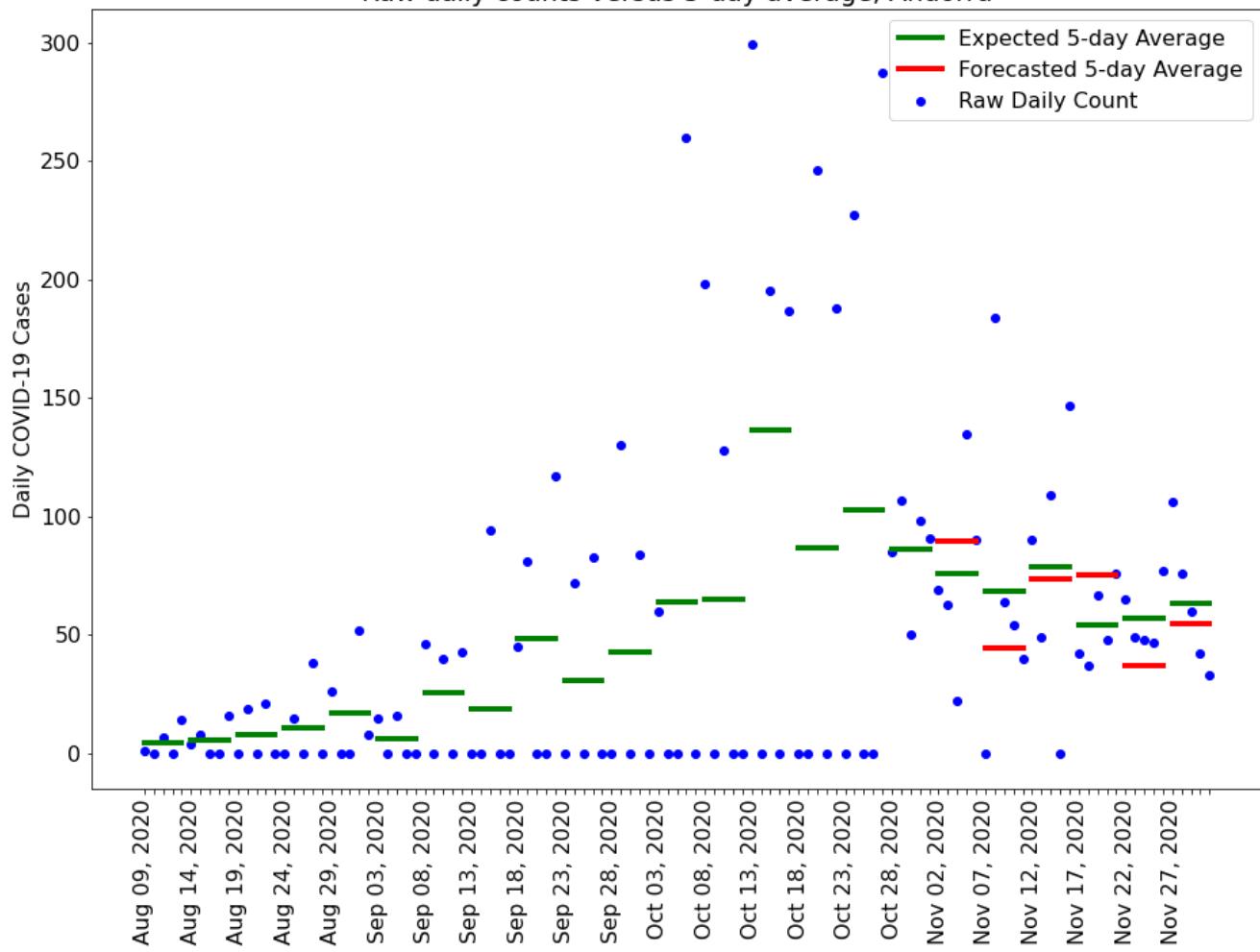
Raw daily counts versus 5-day average, Albania



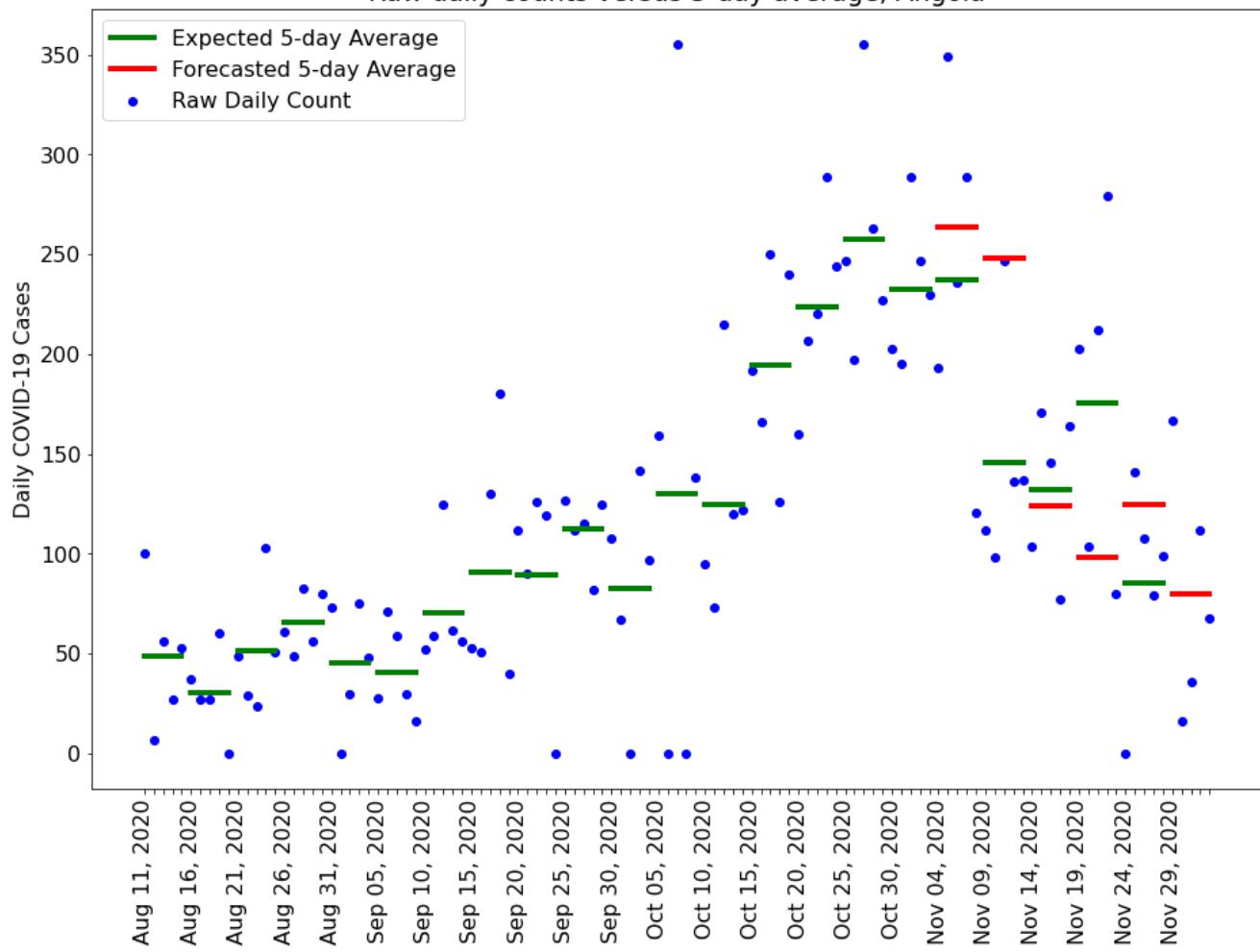
Raw daily counts versus 5-day average, Algeria



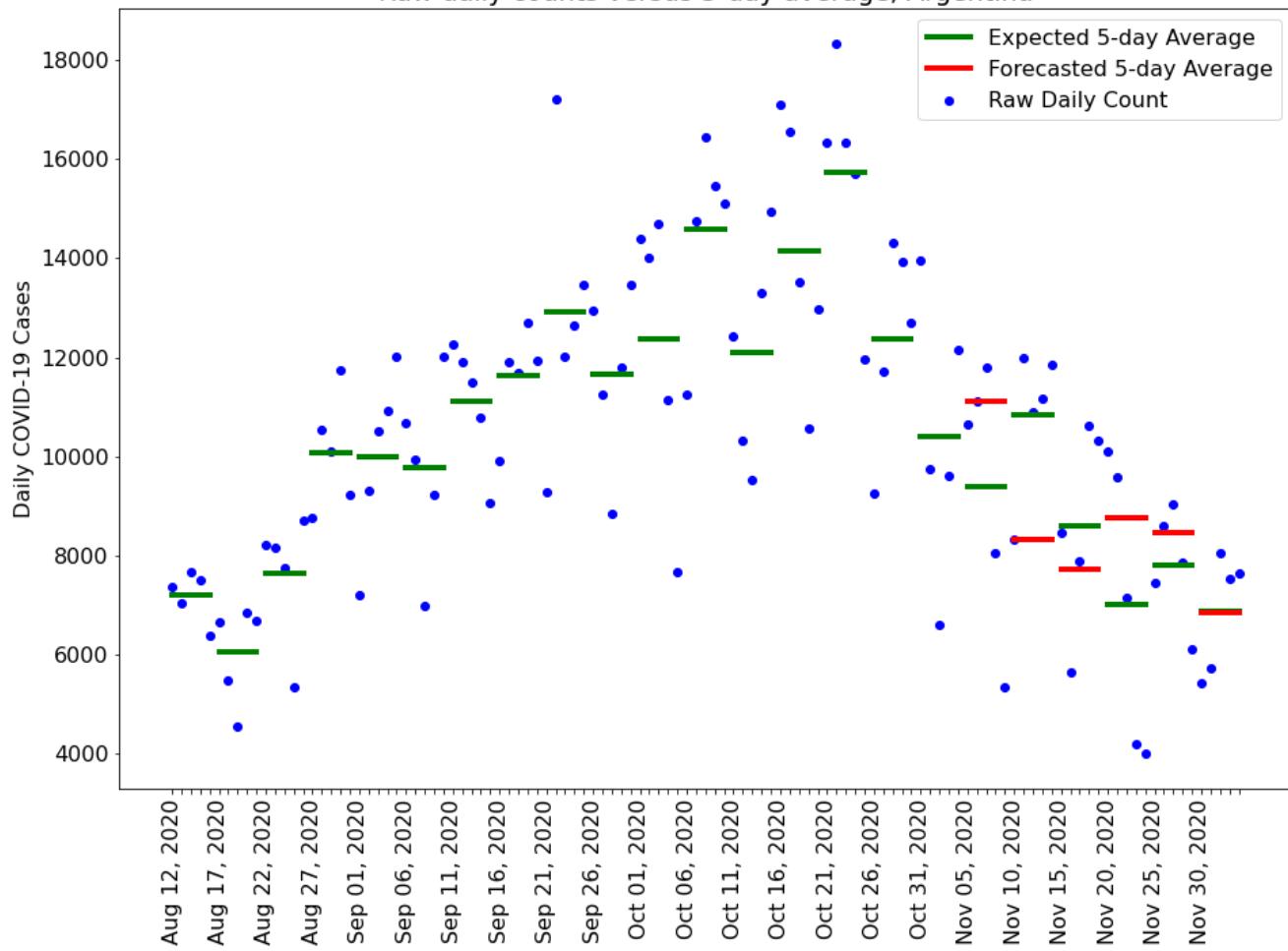
Raw daily counts versus 5-day average, Andorra



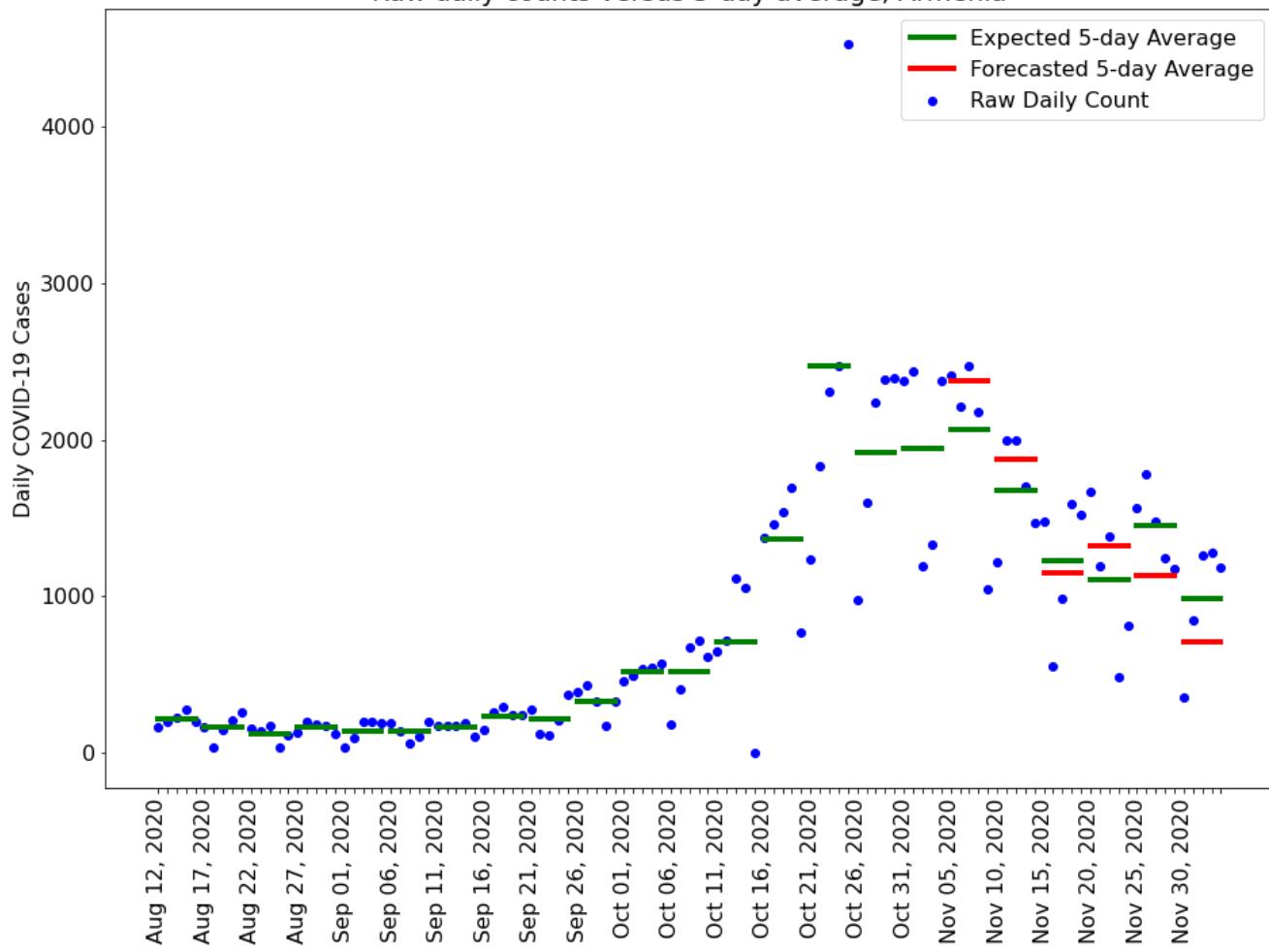
Raw daily counts versus 5-day average, Angola



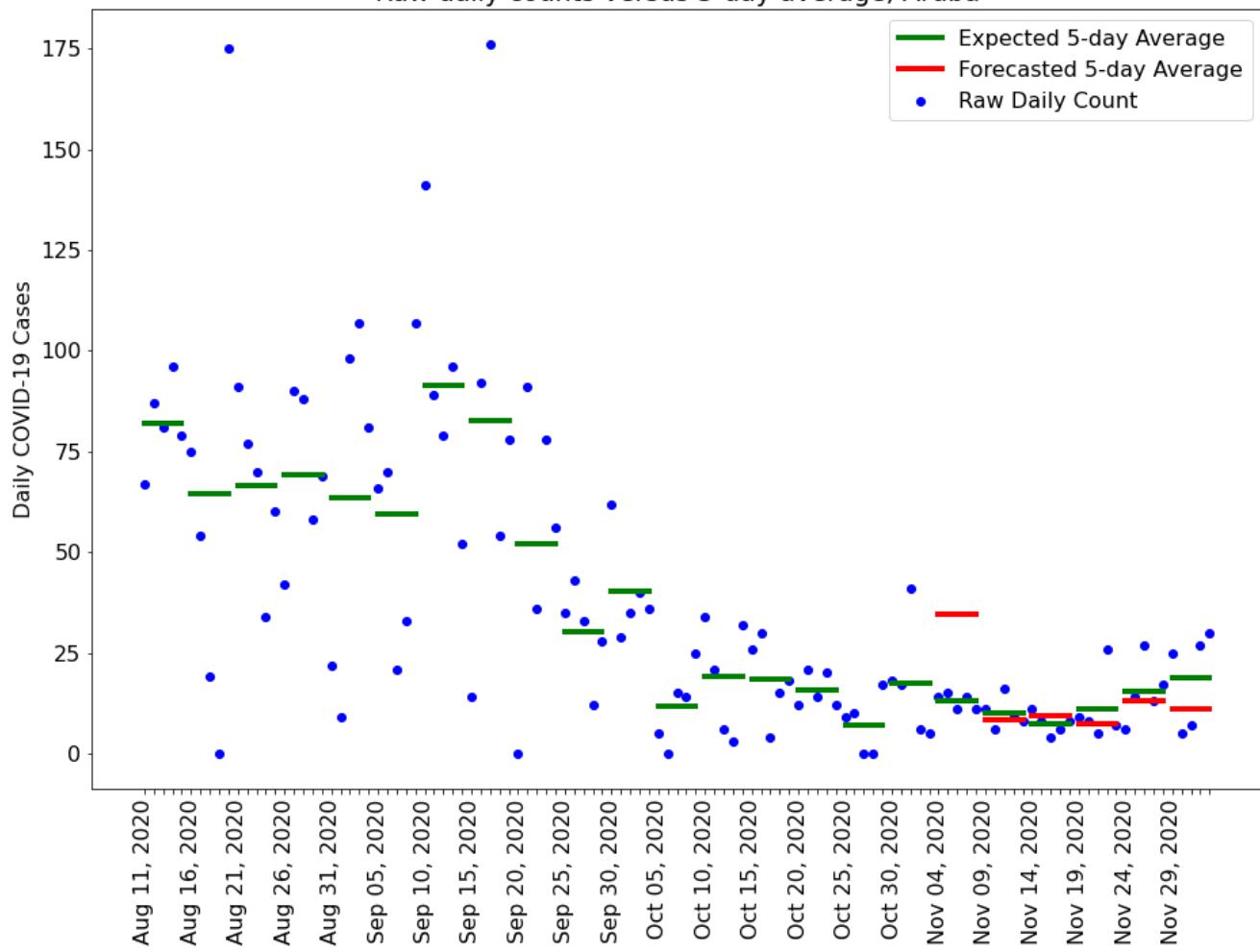
Raw daily counts versus 5-day average, Argentina



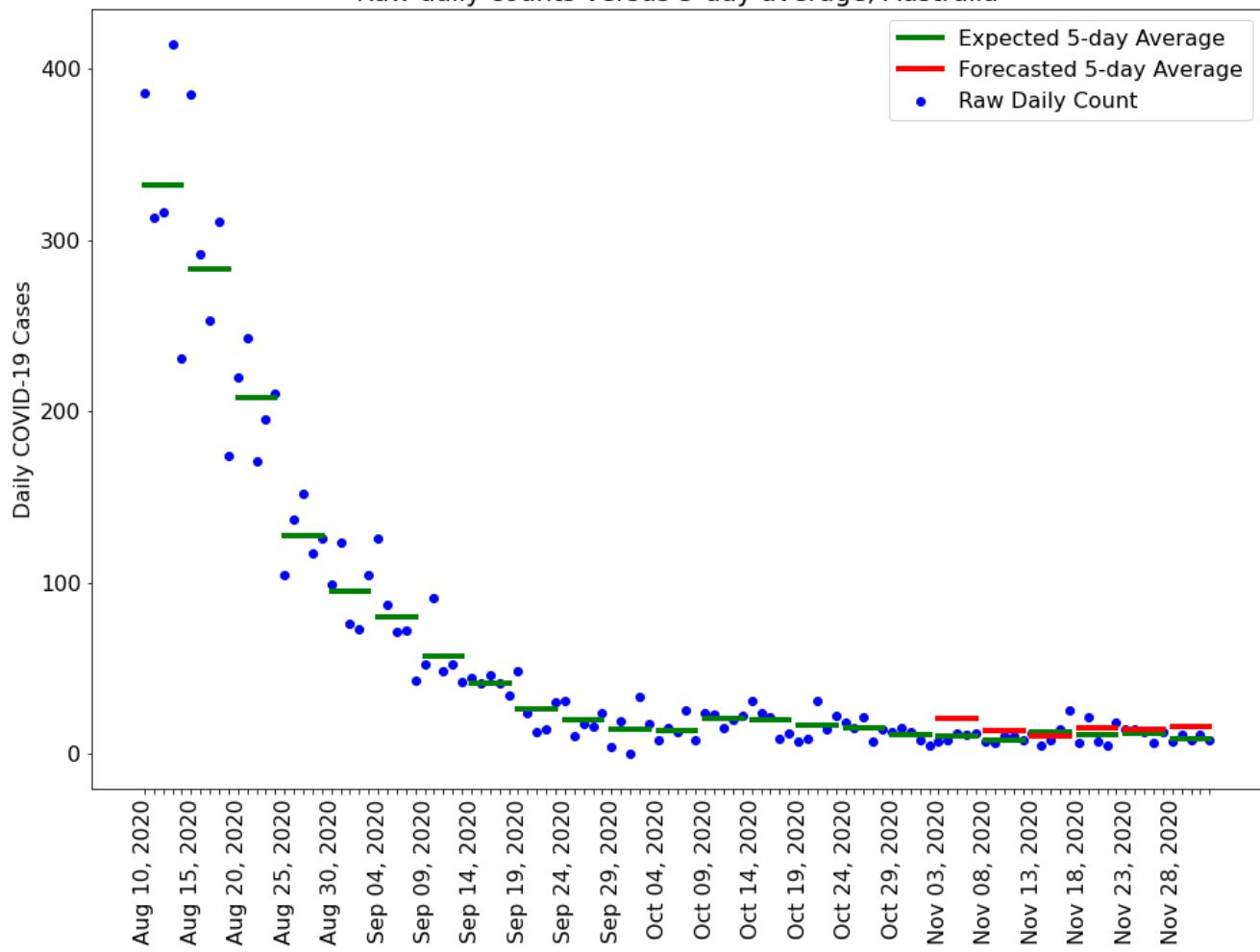
Raw daily counts versus 5-day average, Armenia



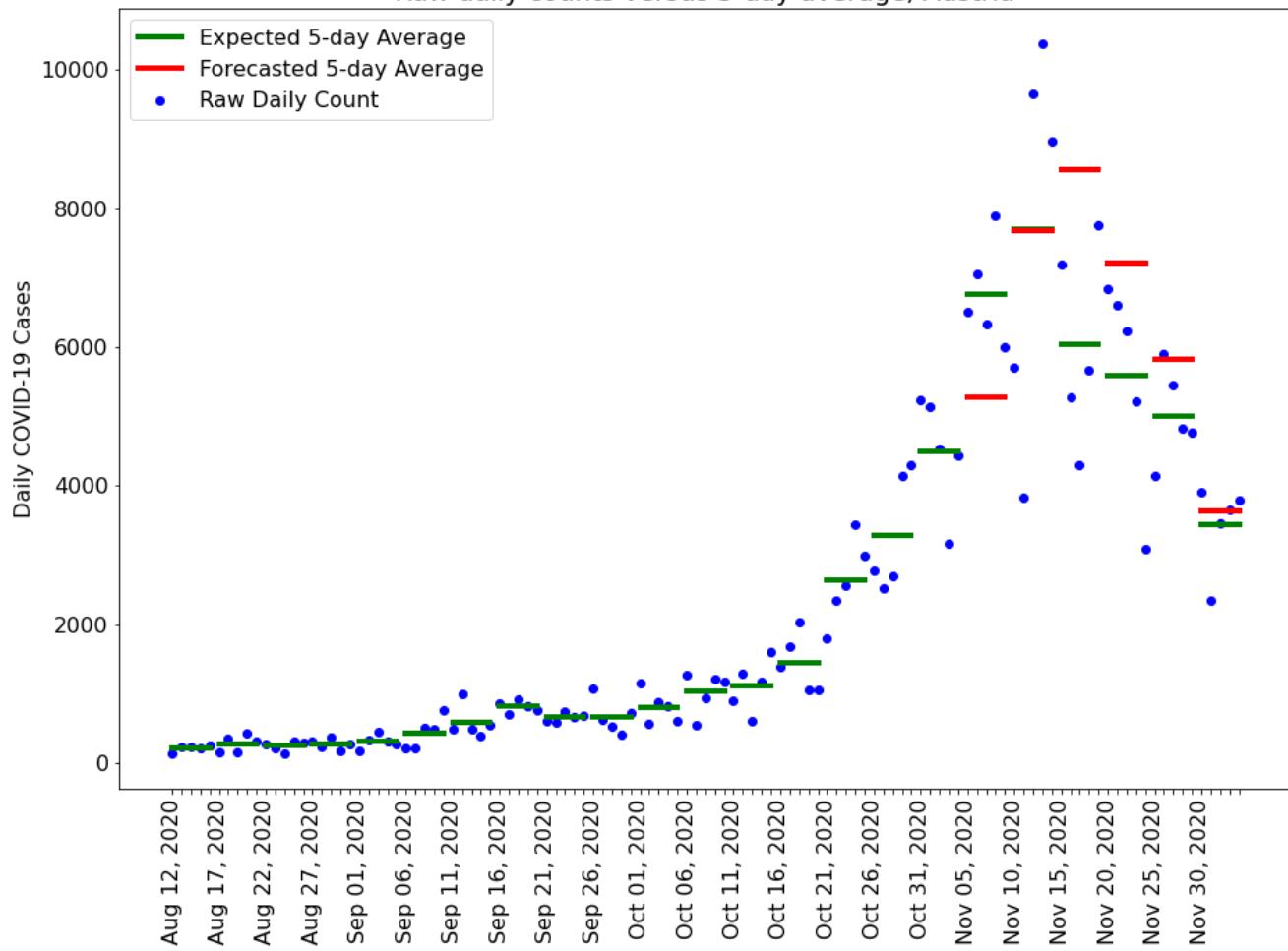
Raw daily counts versus 5-day average, Aruba



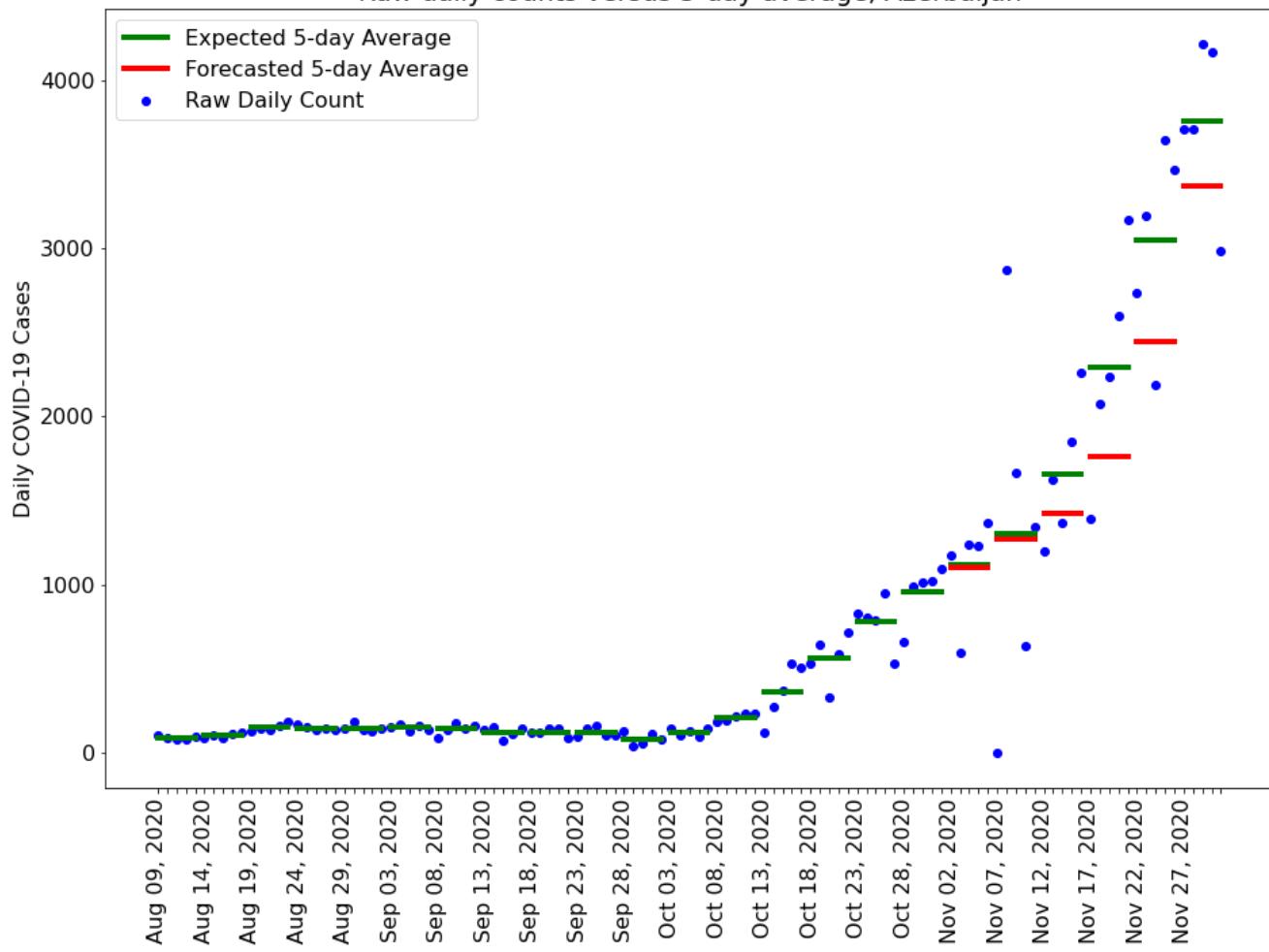
Raw daily counts versus 5-day average, Australia

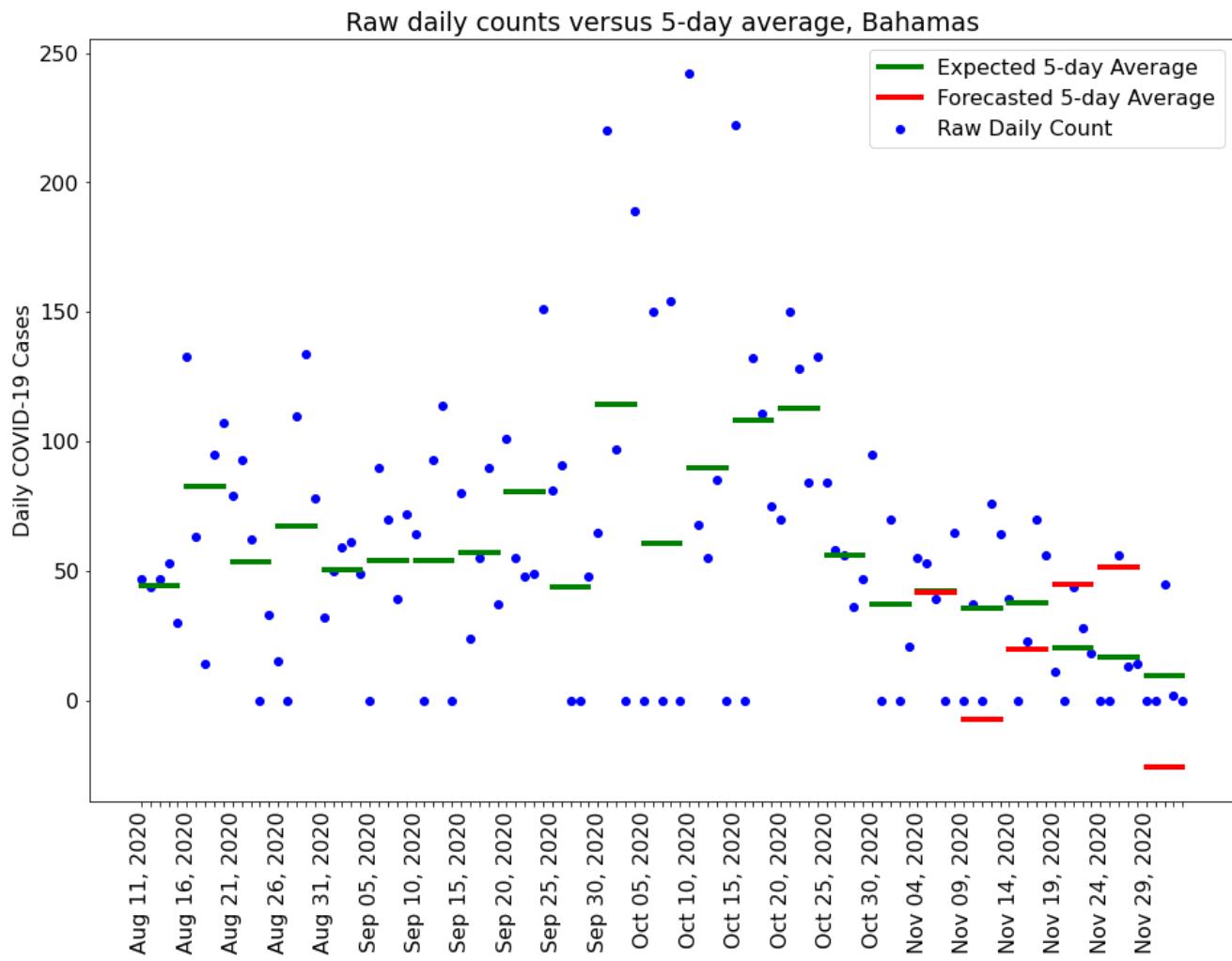


Raw daily counts versus 5-day average, Austria

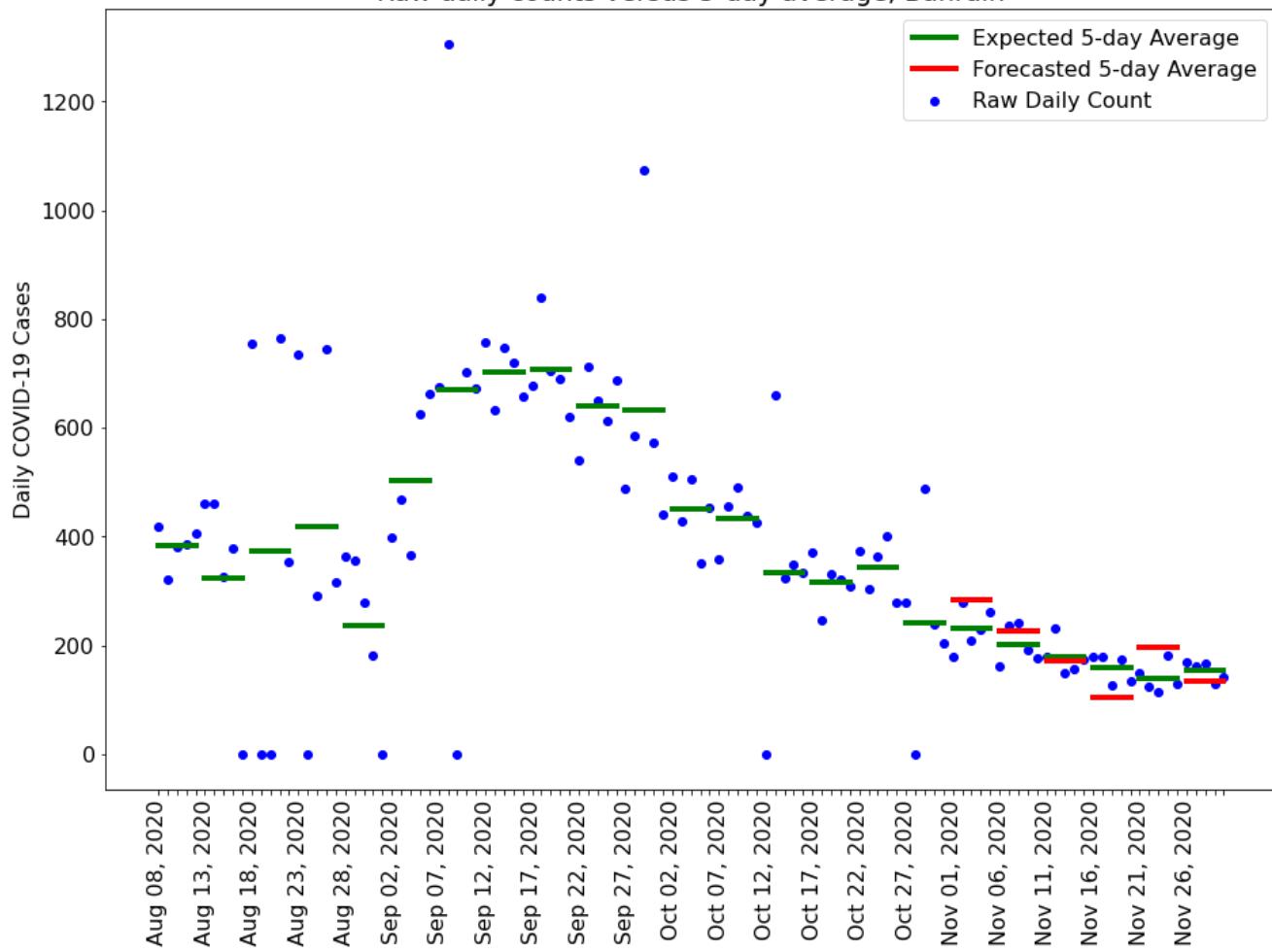


Raw daily counts versus 5-day average, Azerbaijan

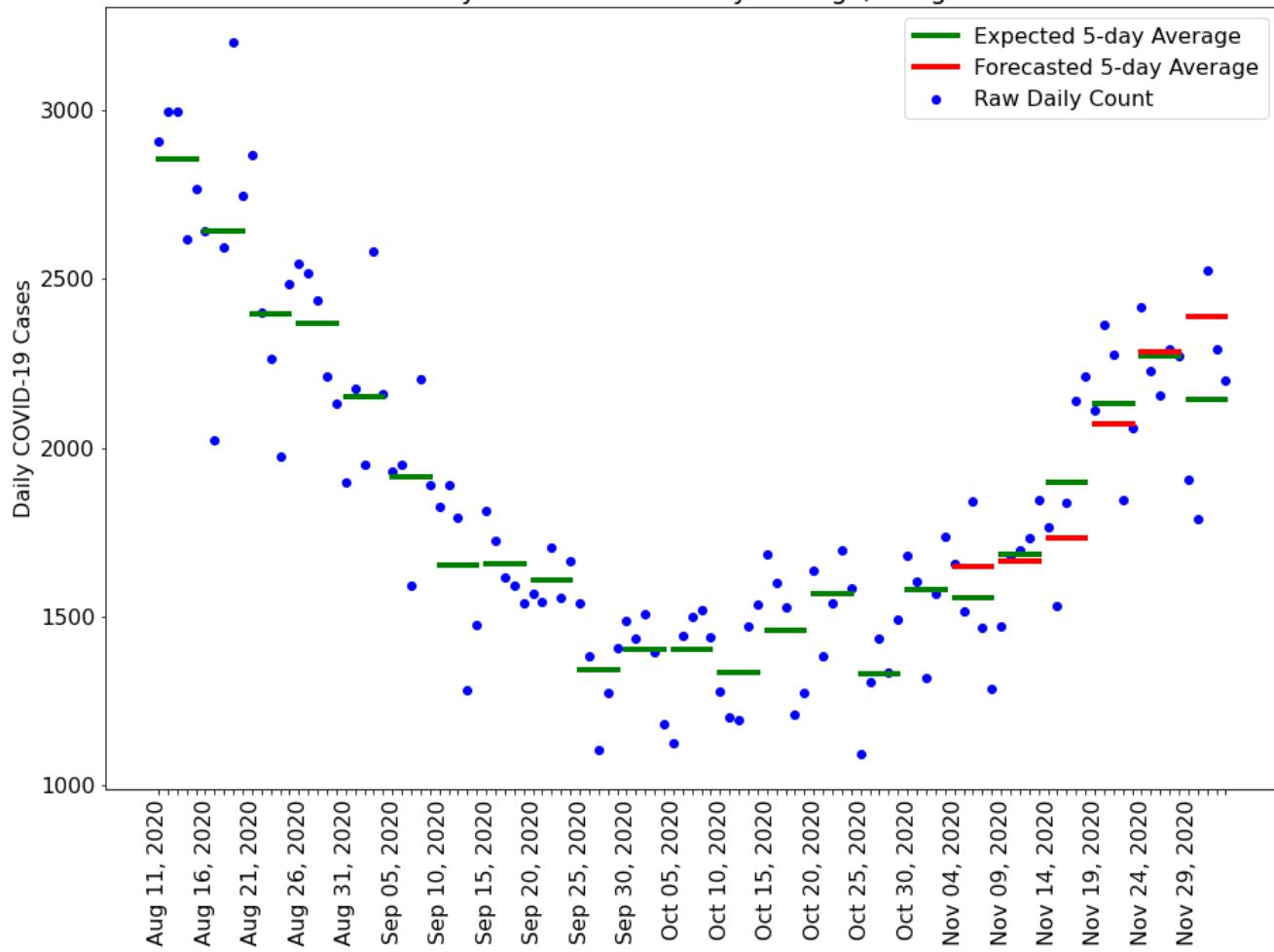




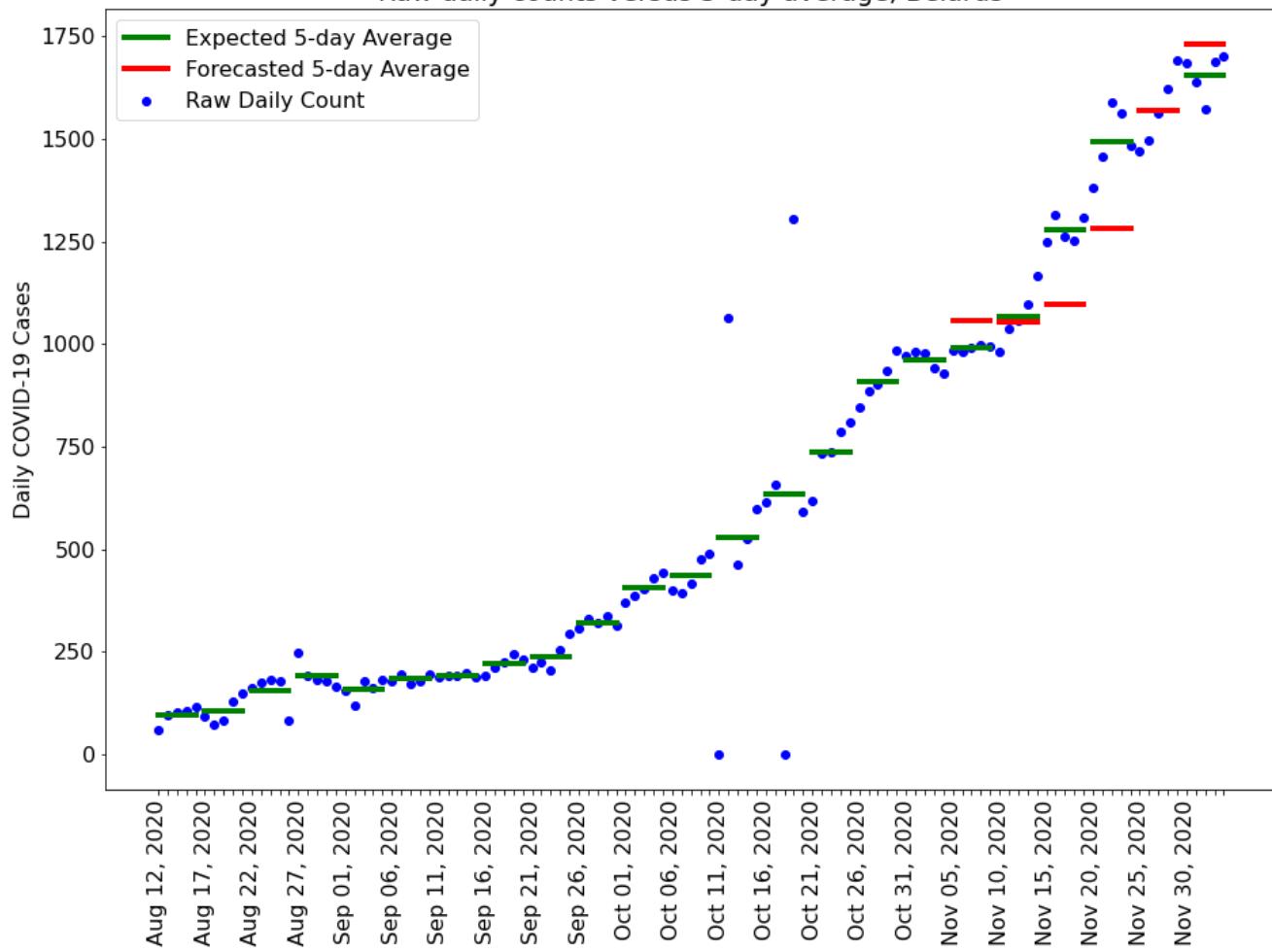
Raw daily counts versus 5-day average, Bahrain



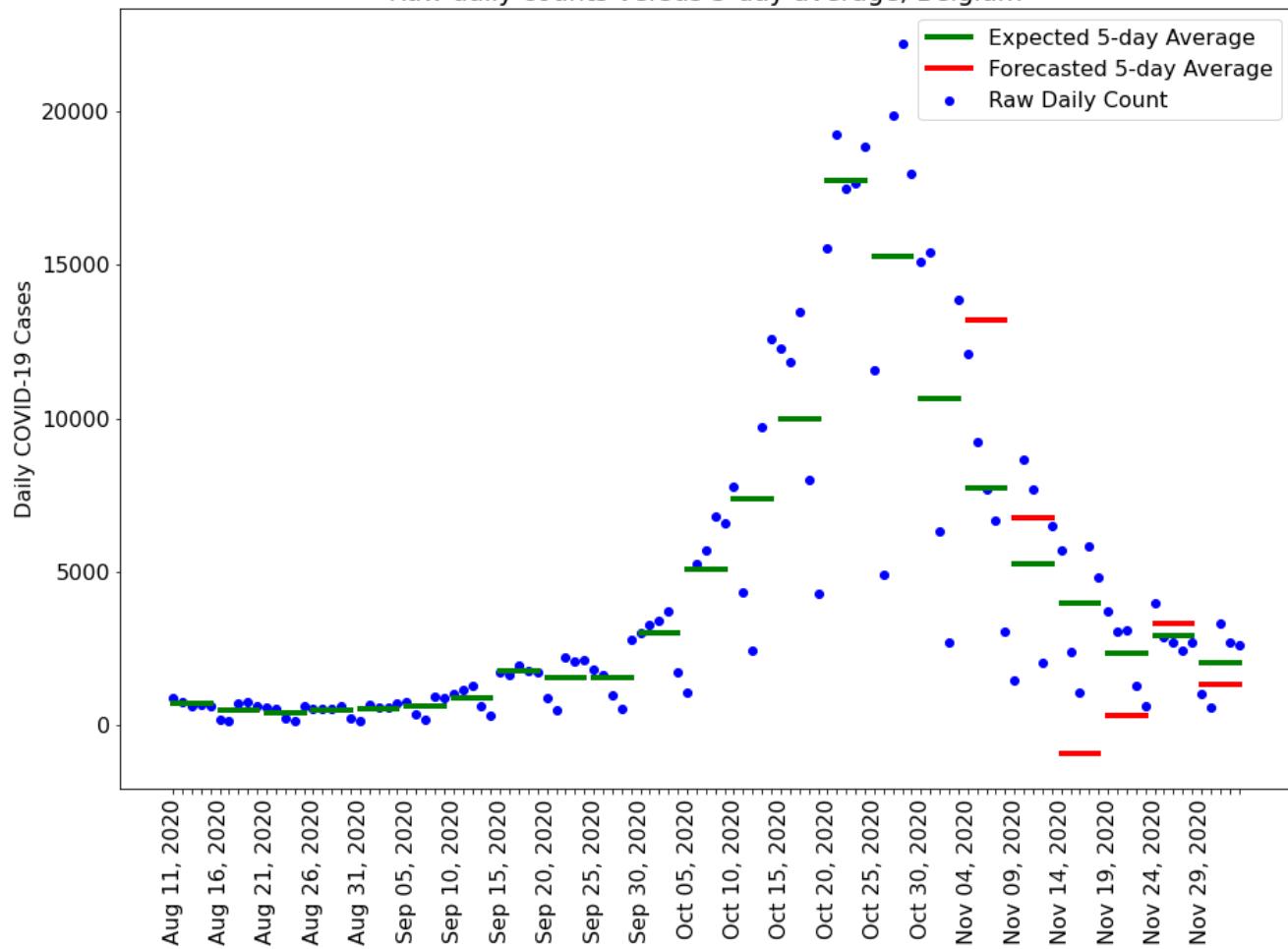
Raw daily counts versus 5-day average, Bangladesh



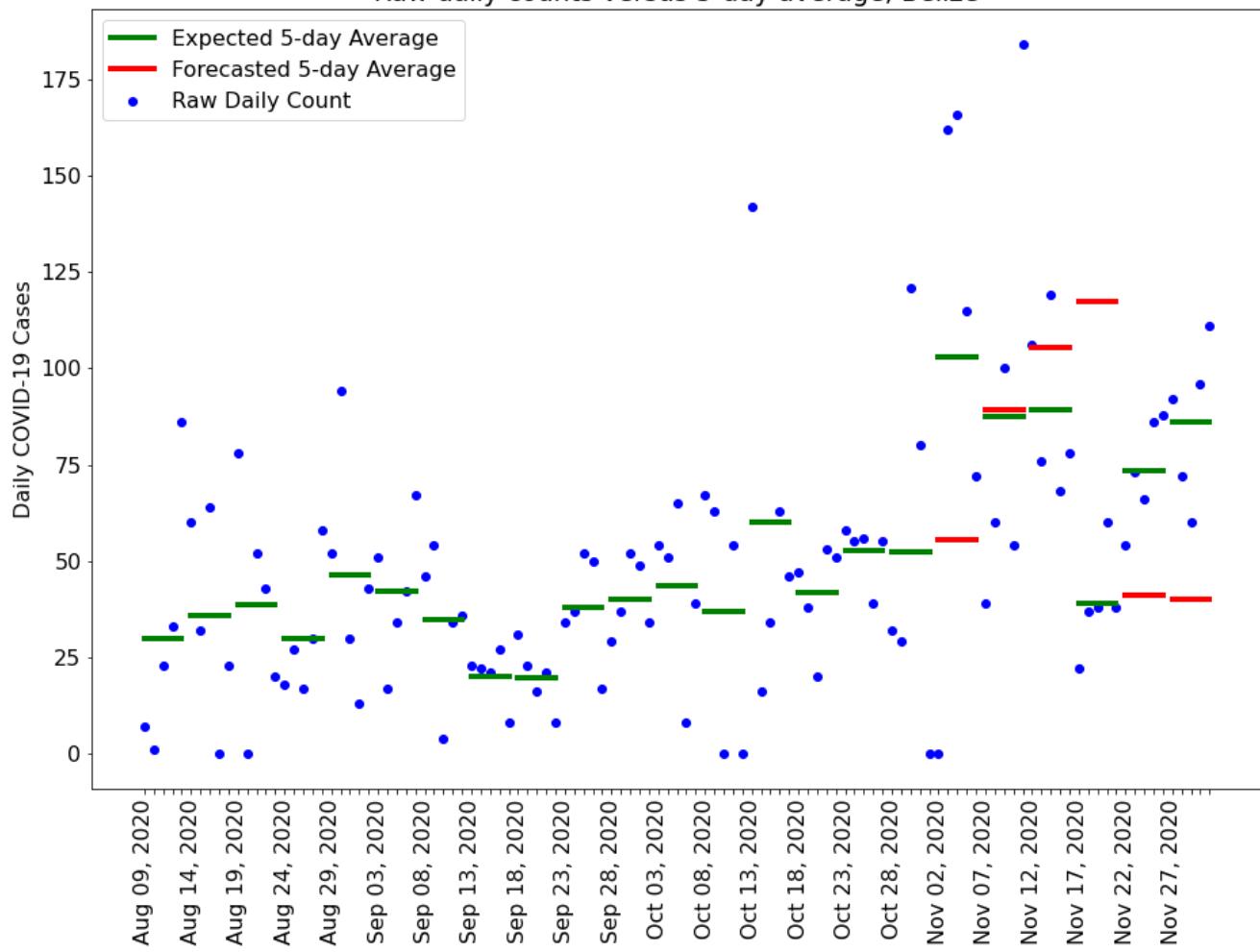
Raw daily counts versus 5-day average, Belarus



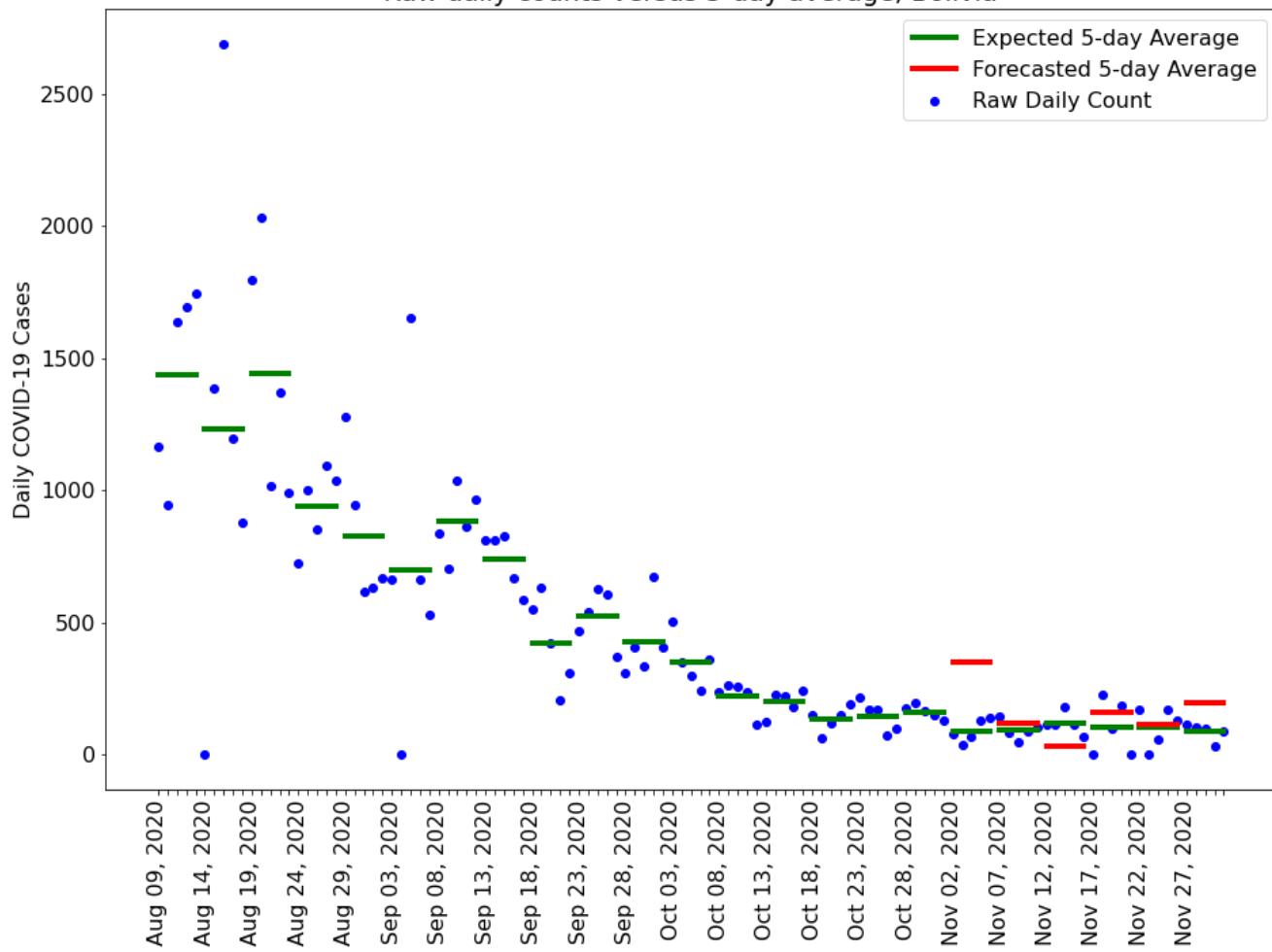
Raw daily counts versus 5-day average, Belgium

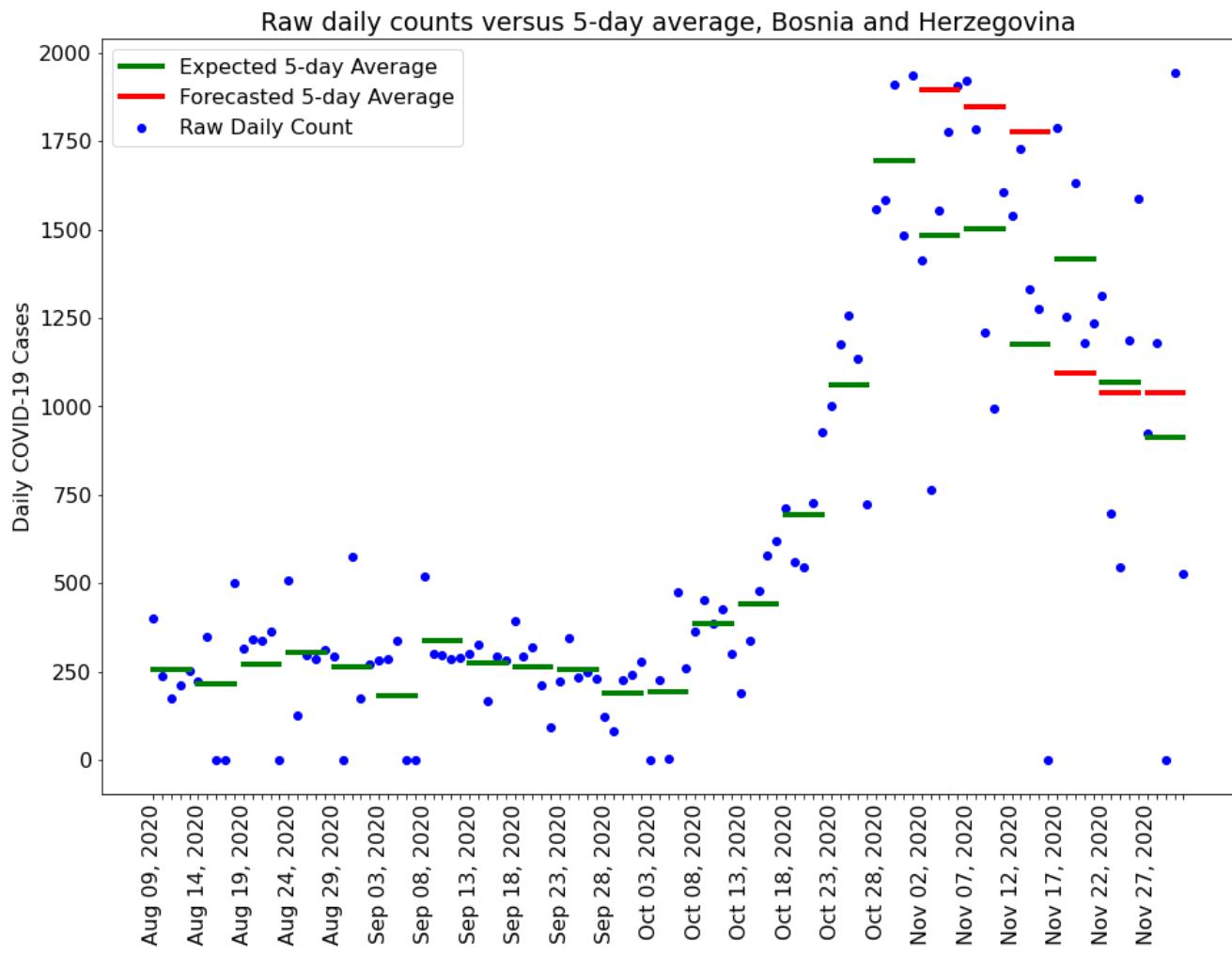


Raw daily counts versus 5-day average, Belize

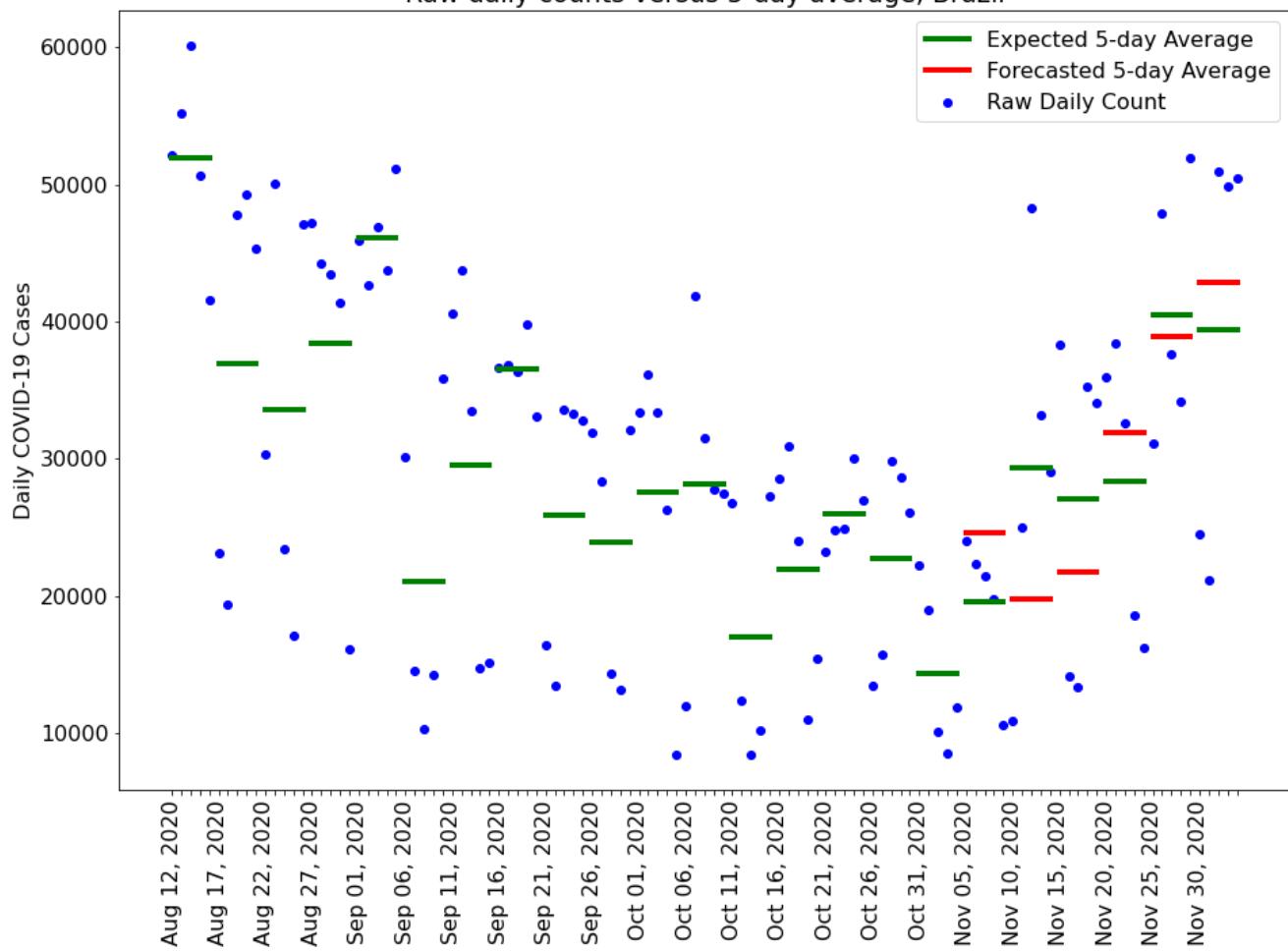


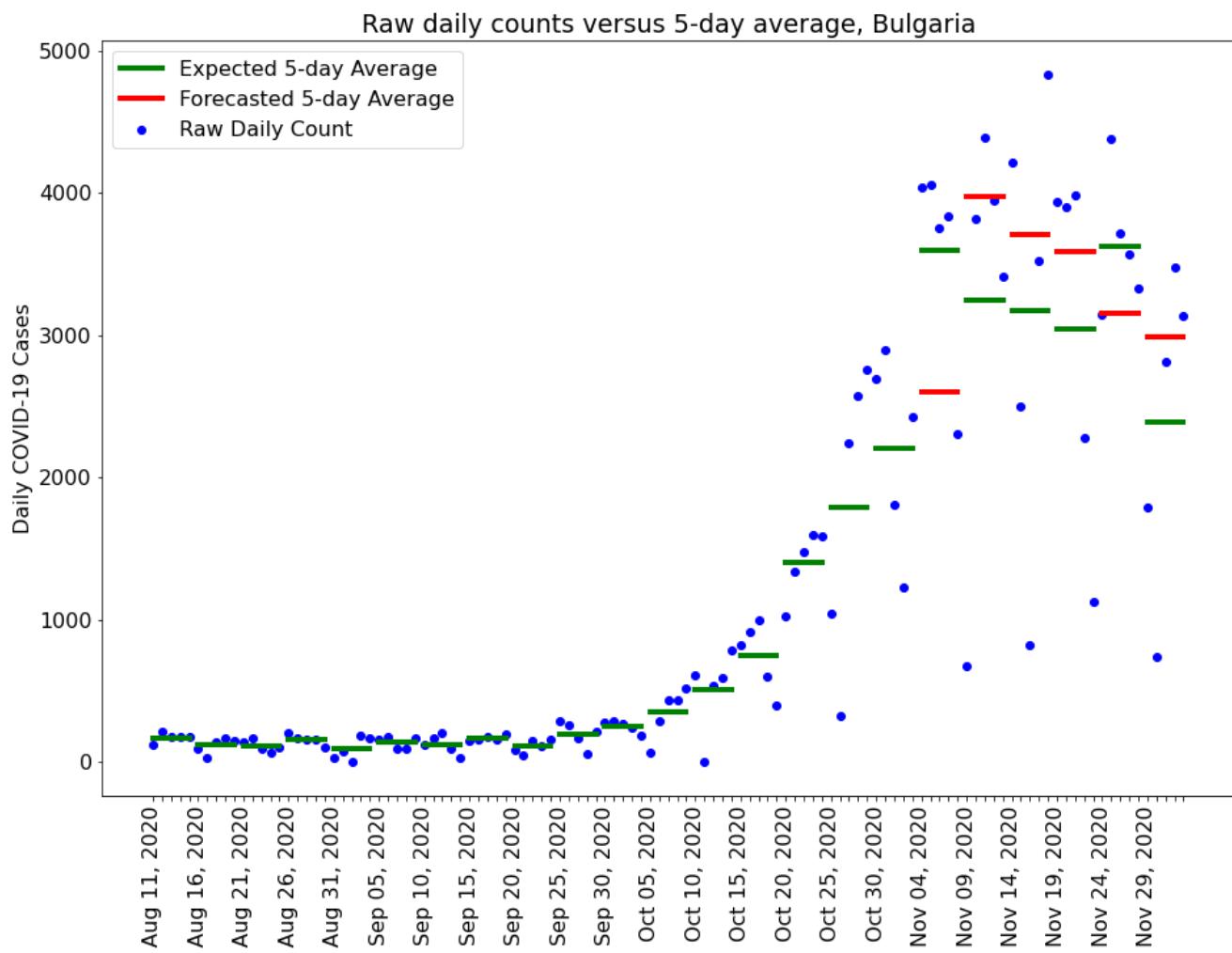
Raw daily counts versus 5-day average, Bolivia

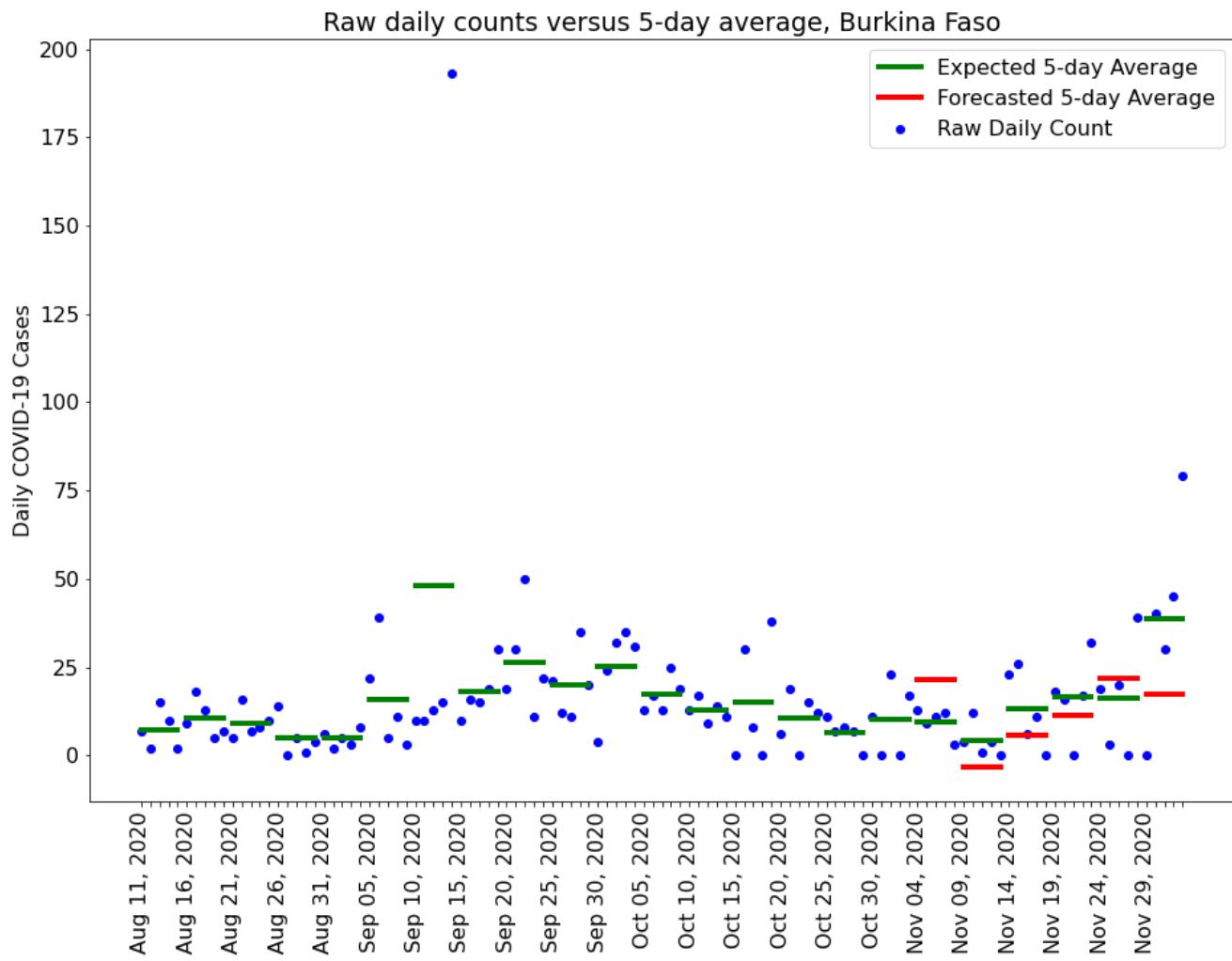




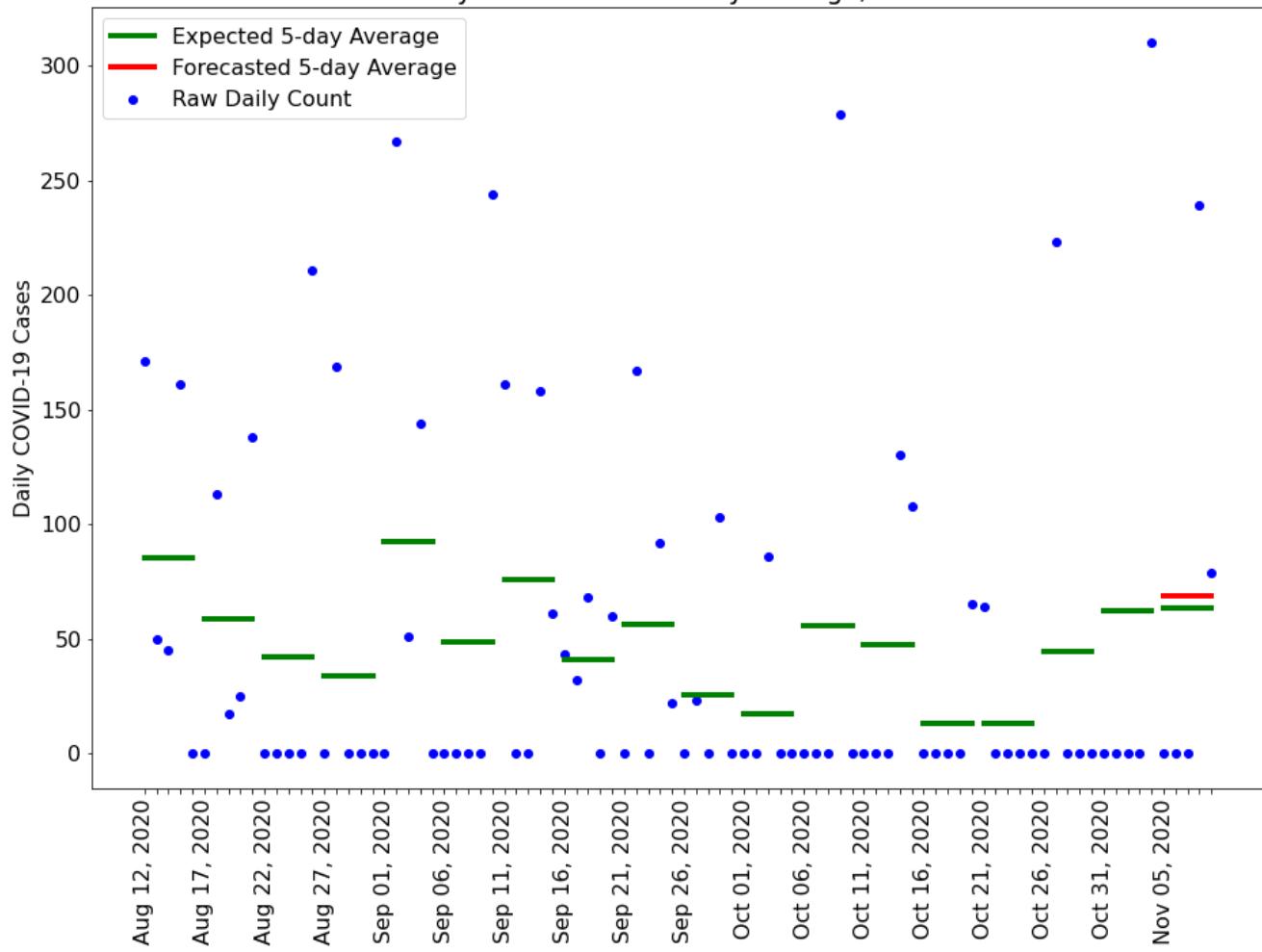
Raw daily counts versus 5-day average, Brazil



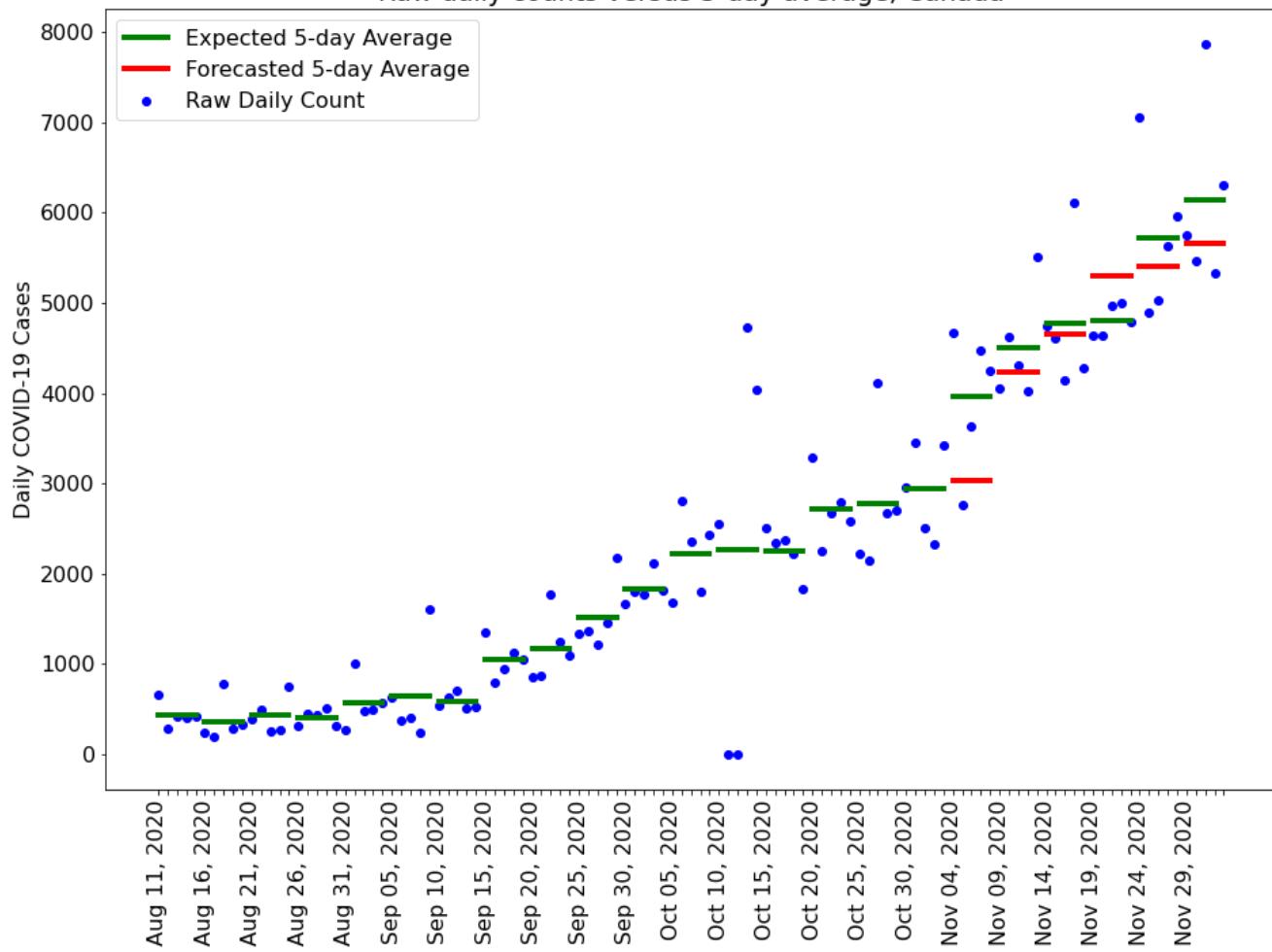




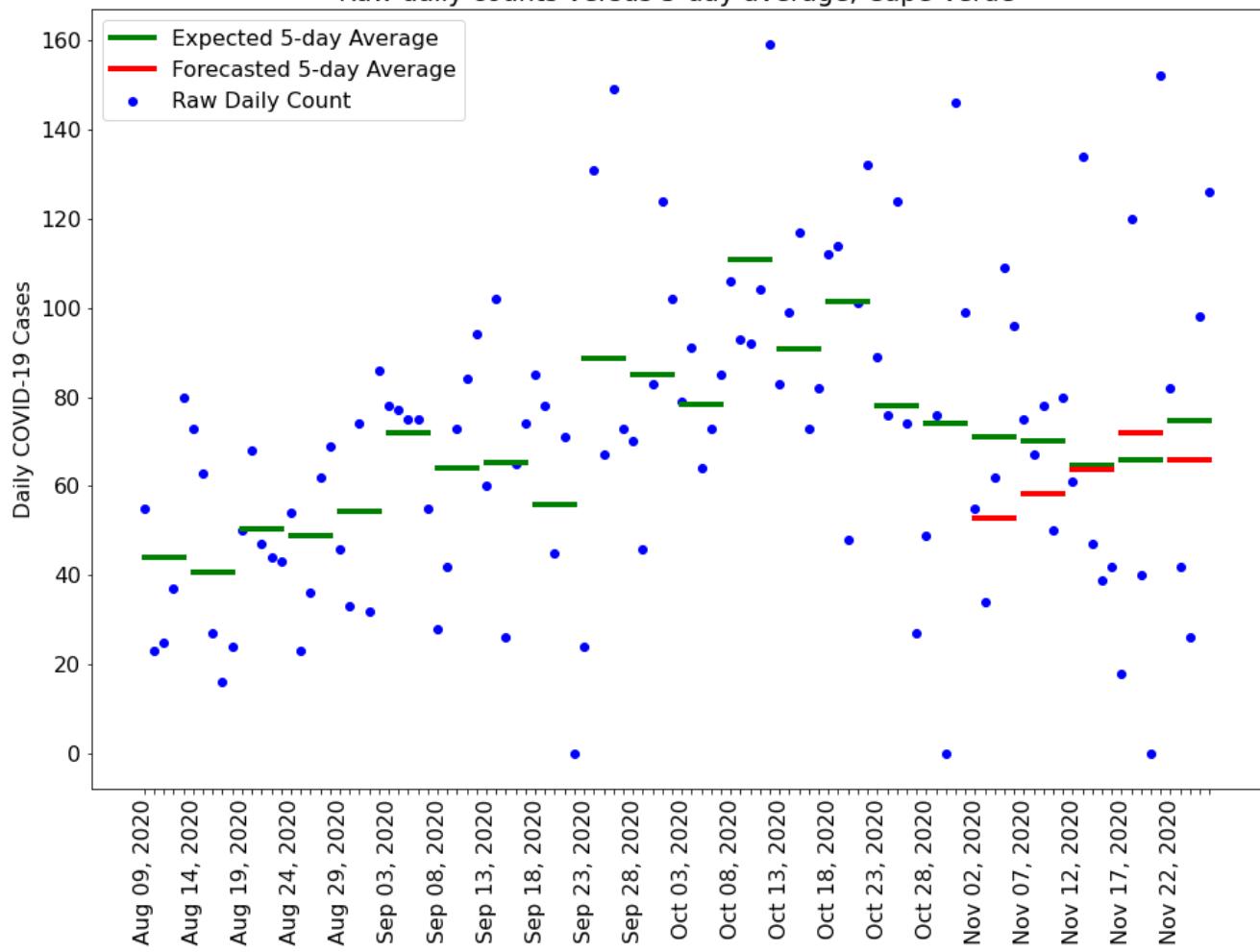
Raw daily counts versus 5-day average, Cameroon

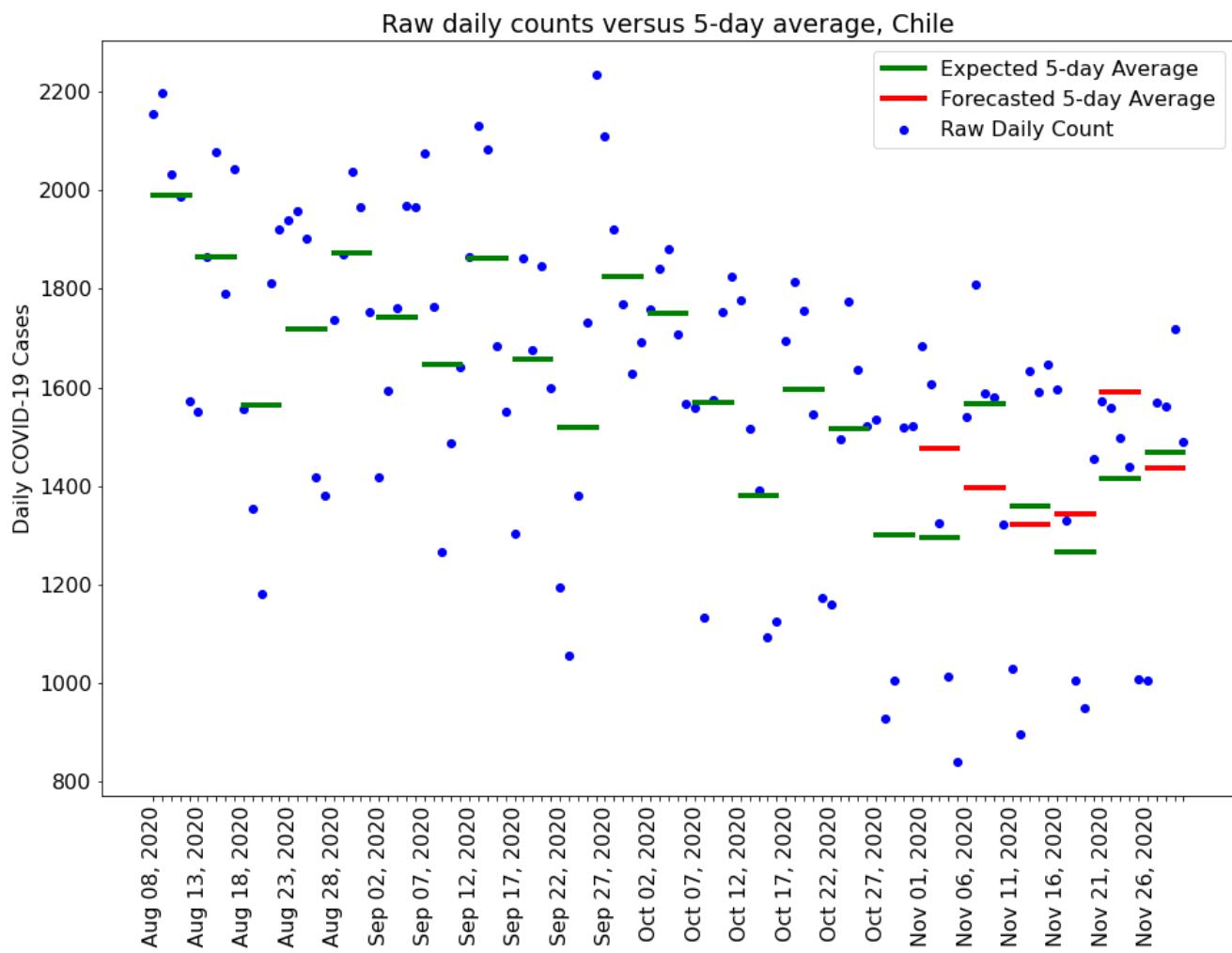


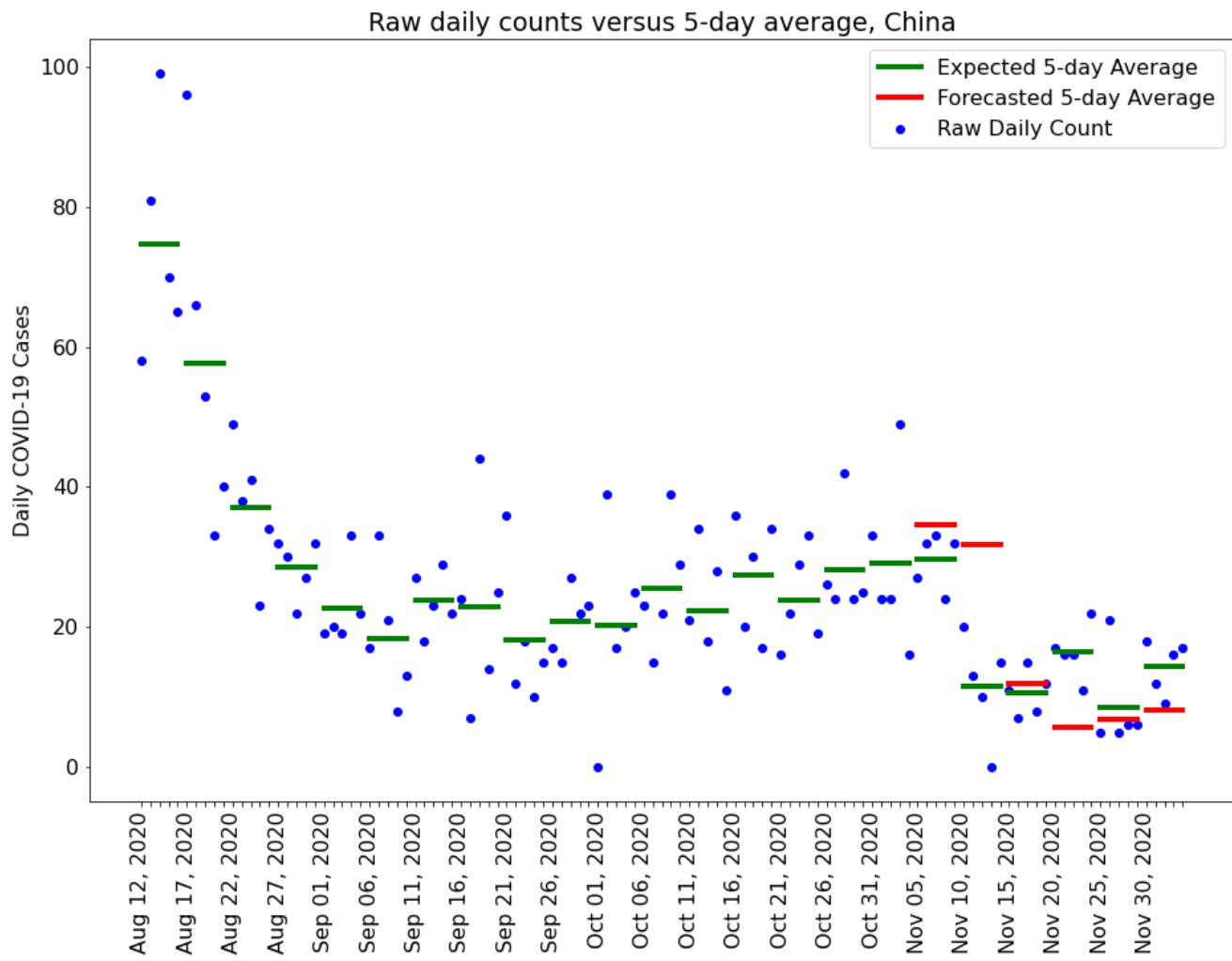
Raw daily counts versus 5-day average, Canada



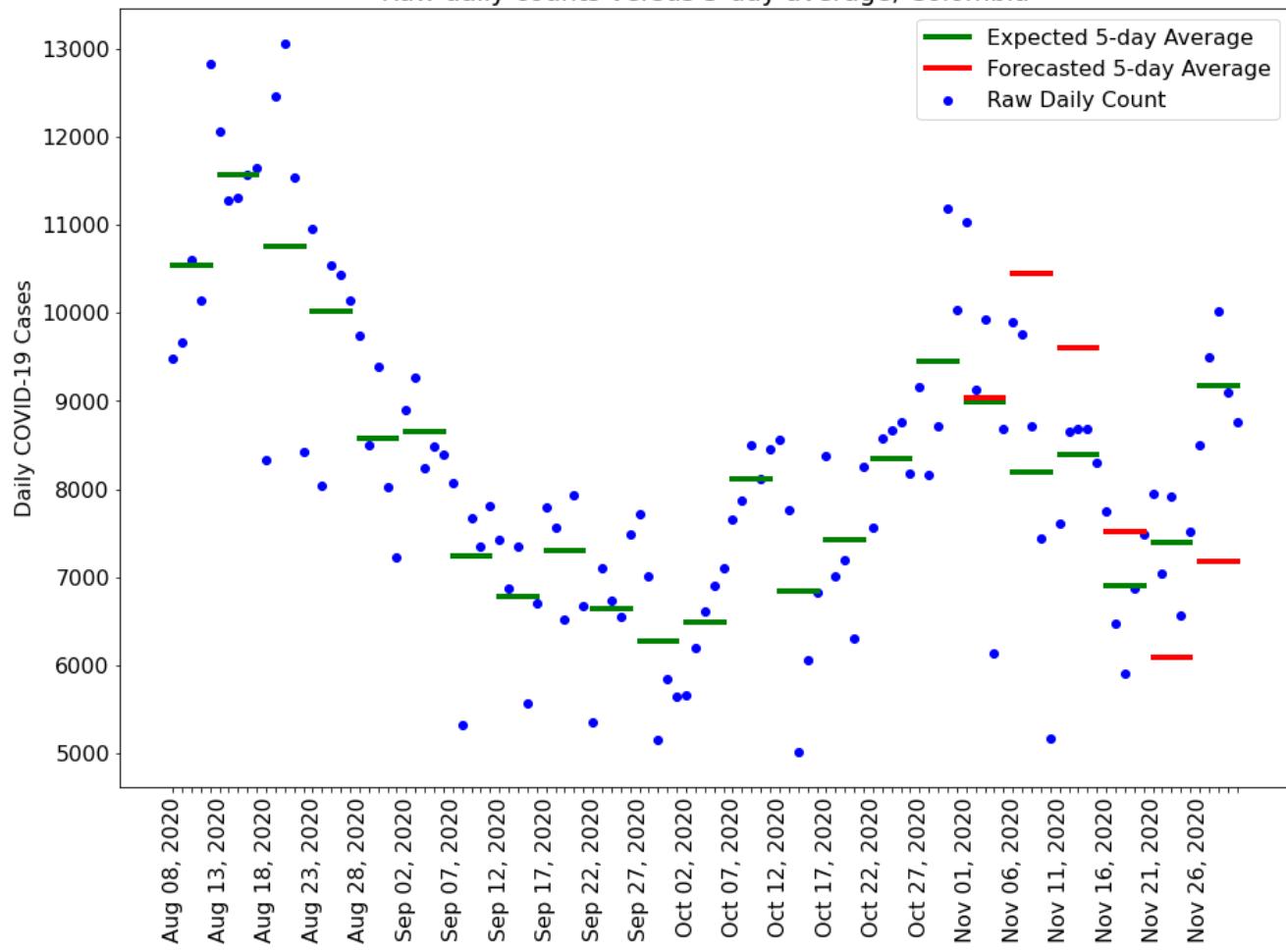
Raw daily counts versus 5-day average, Cape Verde

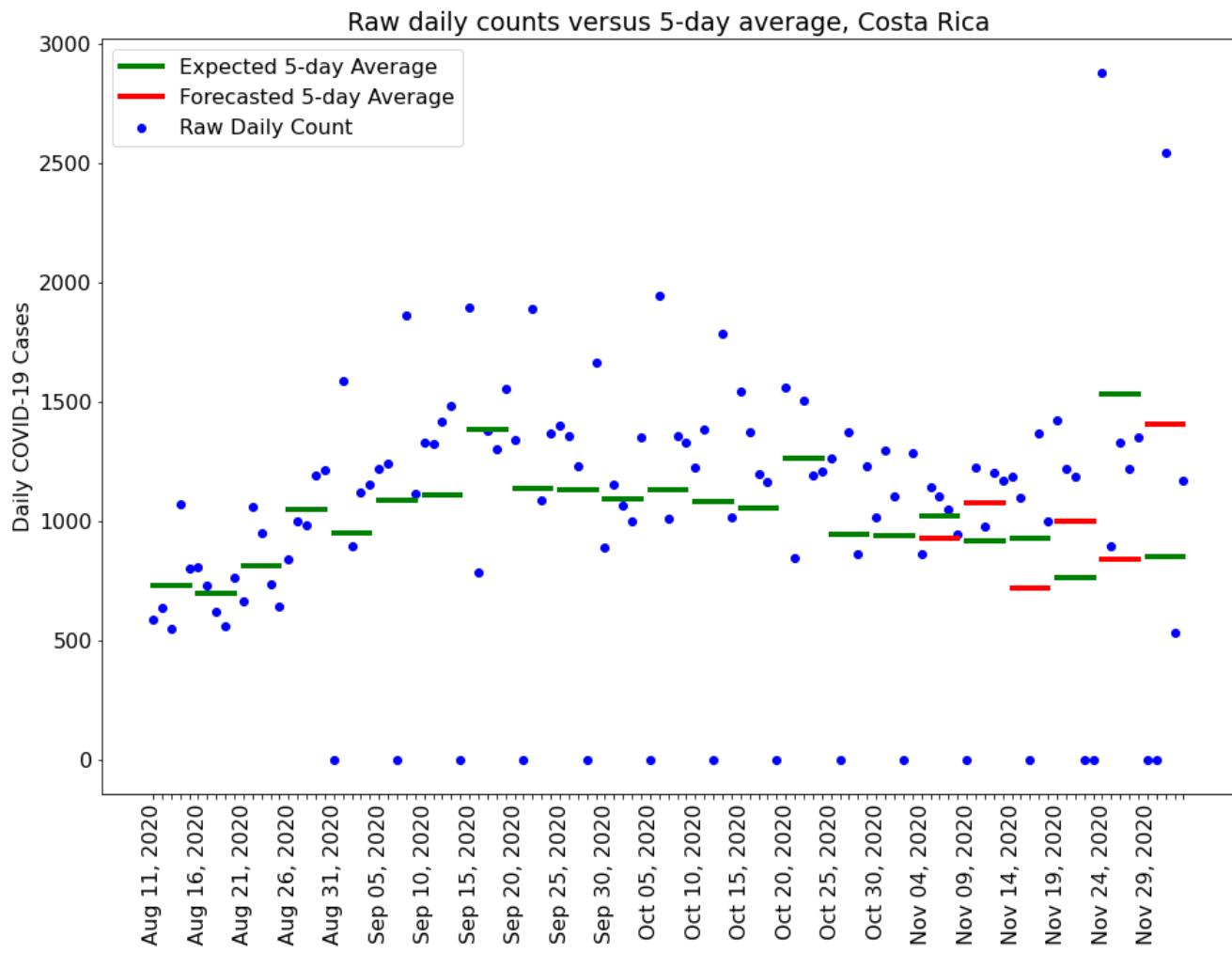




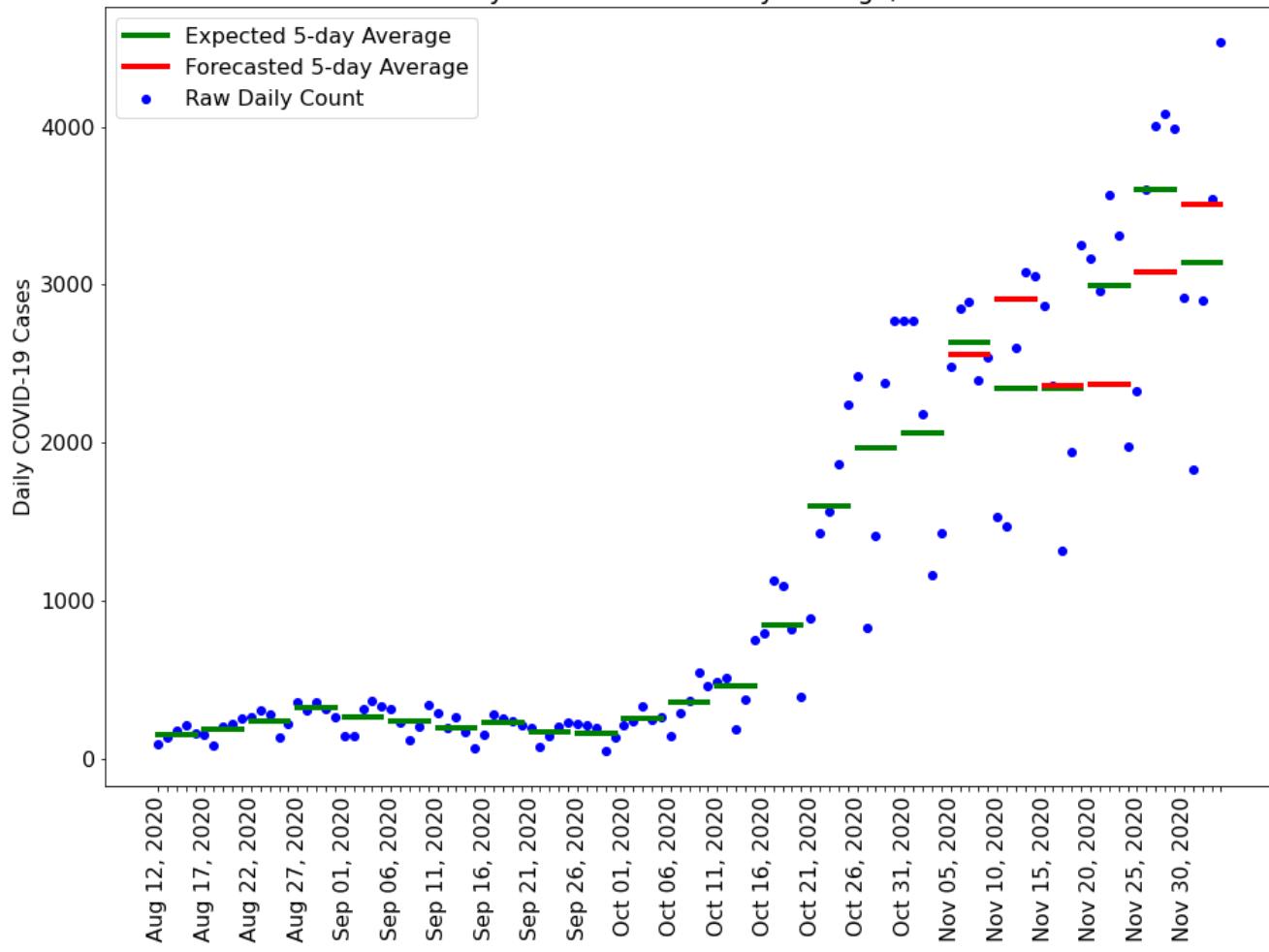


Raw daily counts versus 5-day average, Colombia

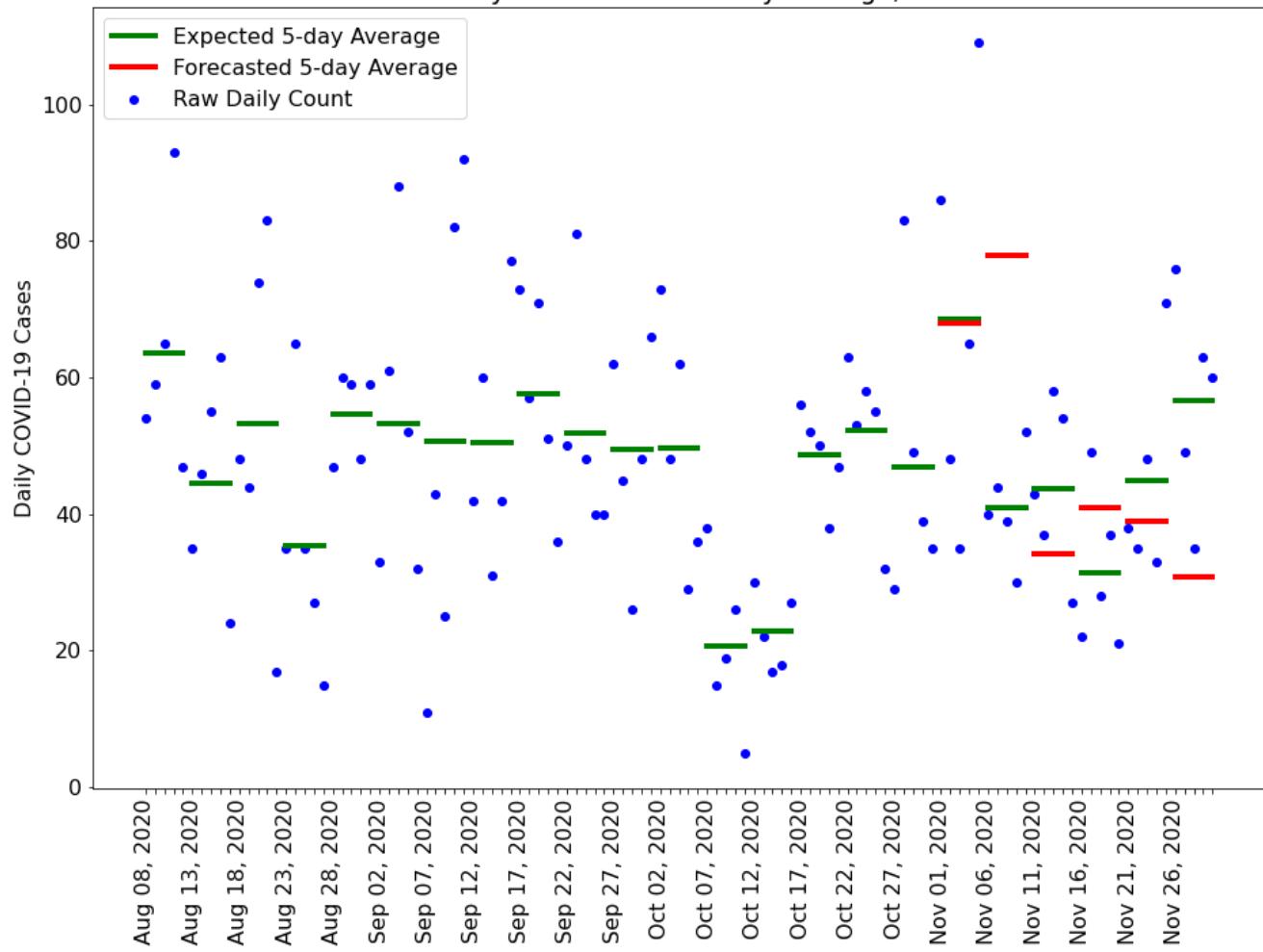




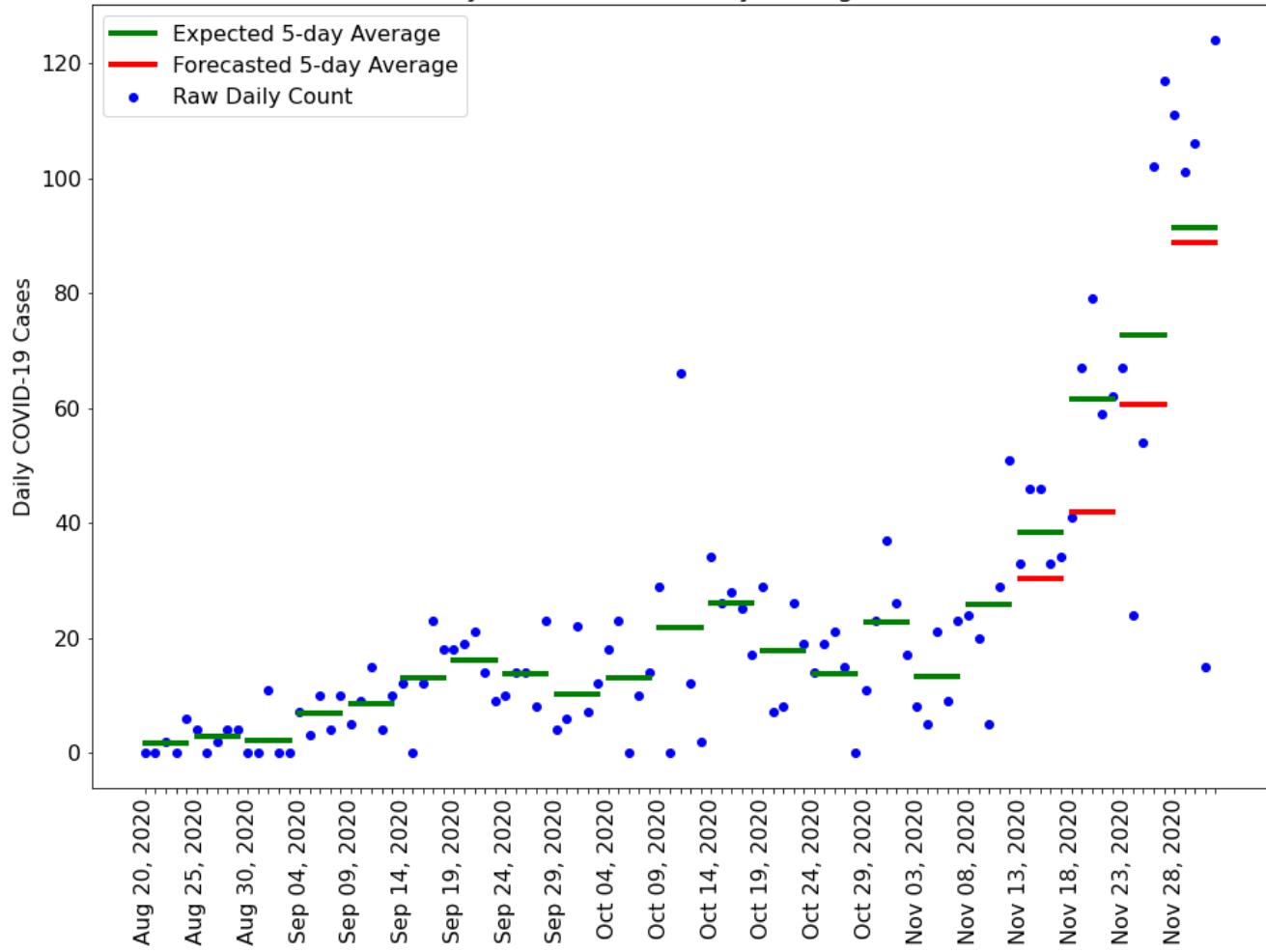
Raw daily counts versus 5-day average, Croatia



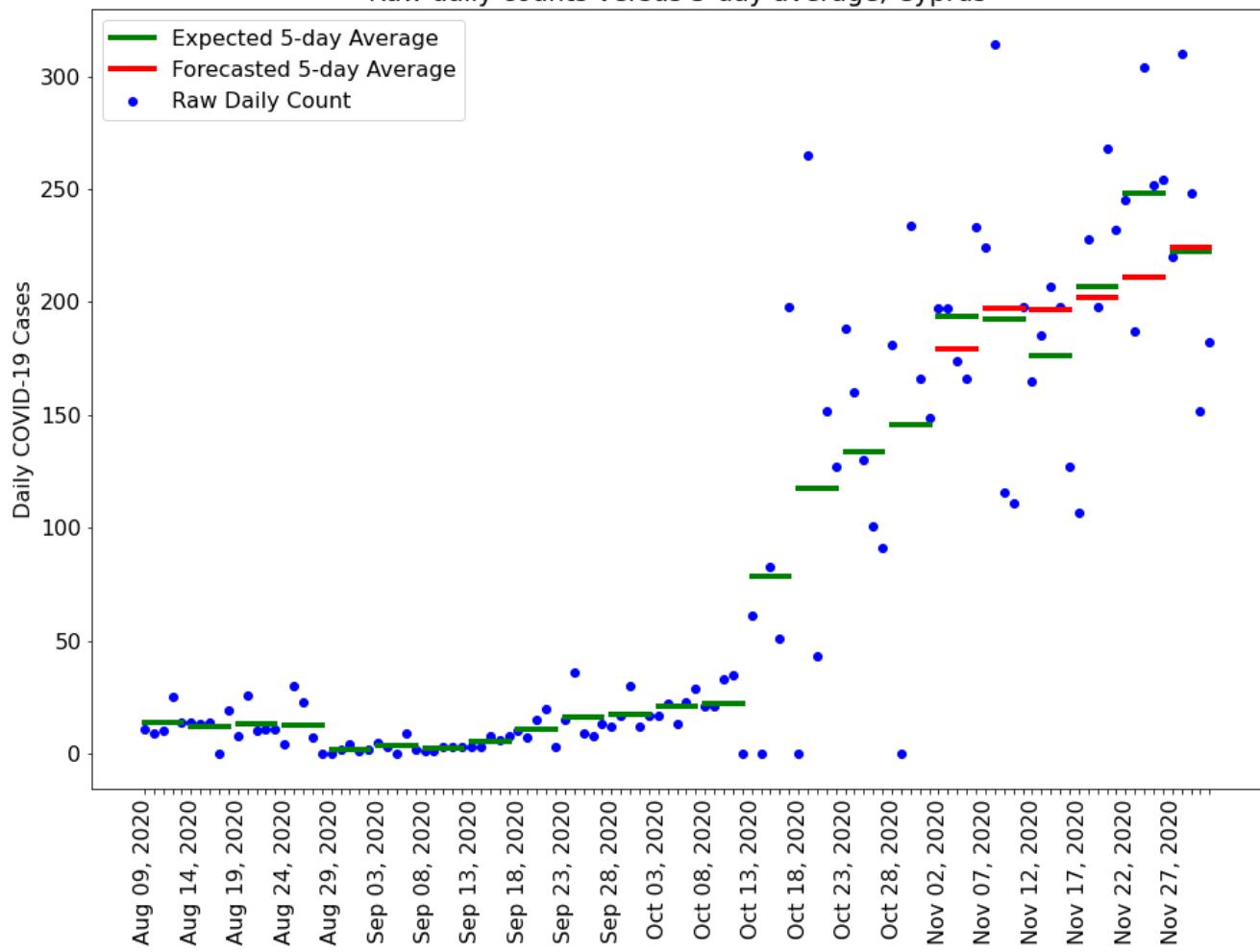
Raw daily counts versus 5-day average, Cuba



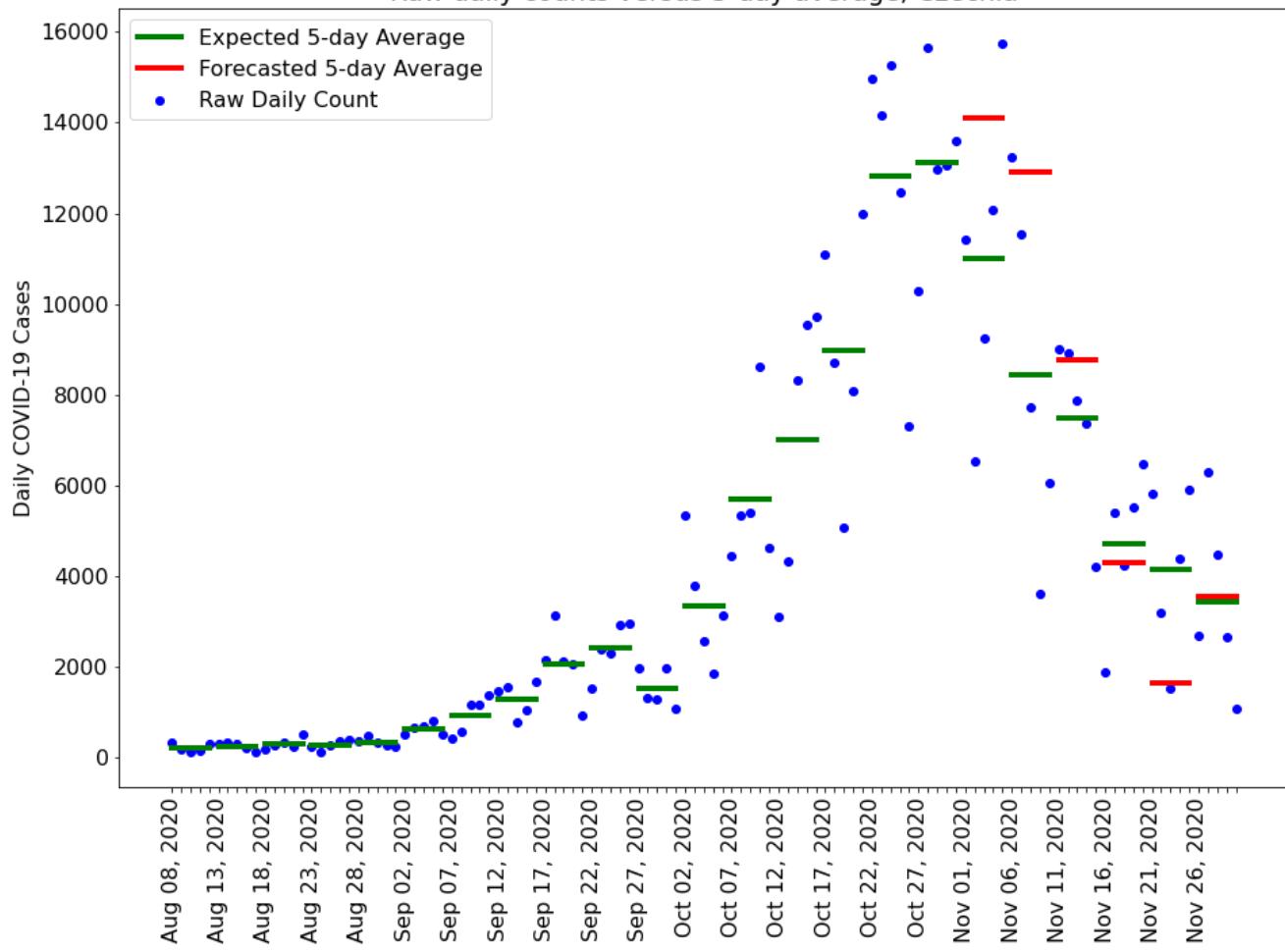
Raw daily counts versus 5-day average, Curaçao



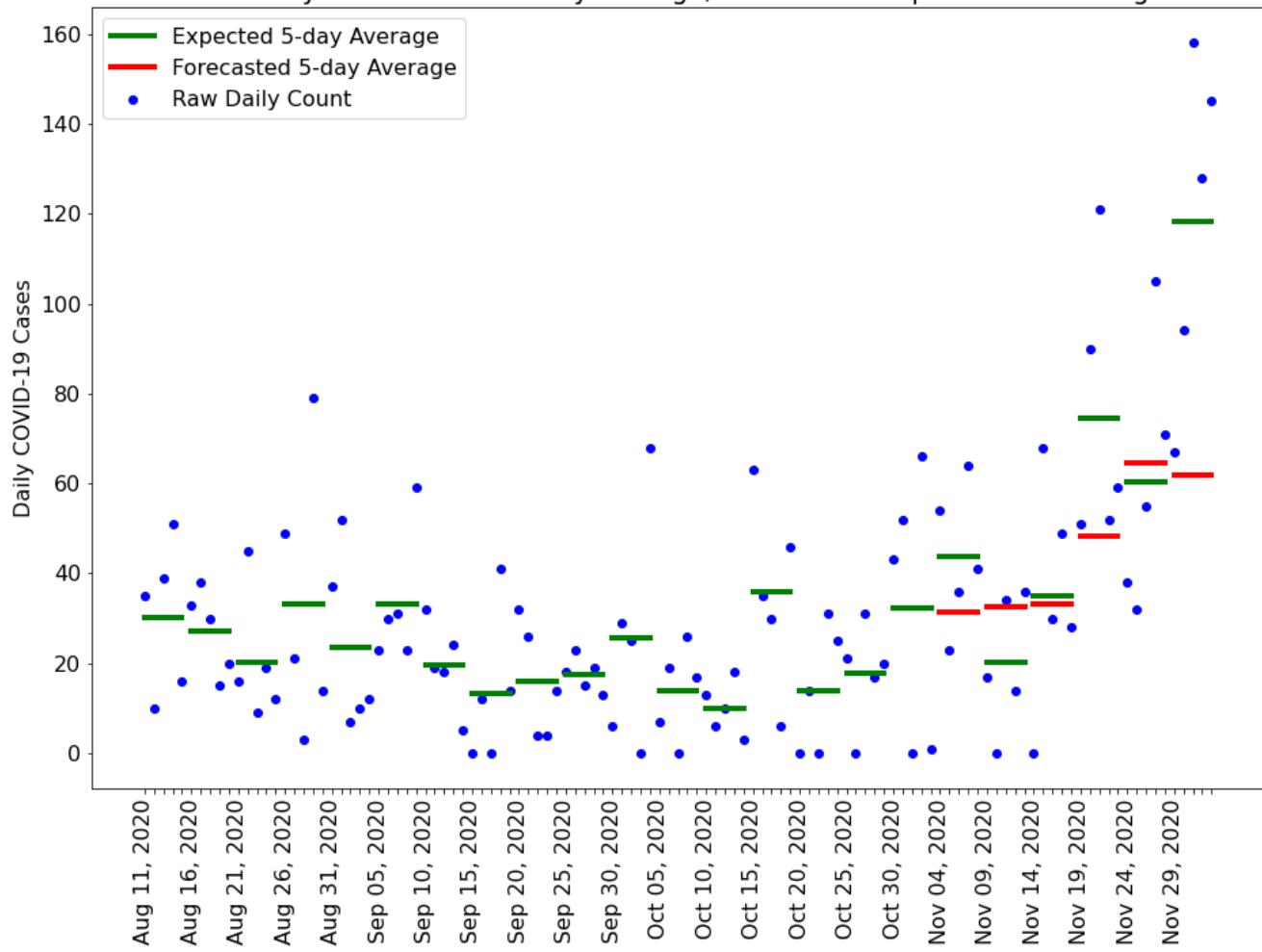
Raw daily counts versus 5-day average, Cyprus



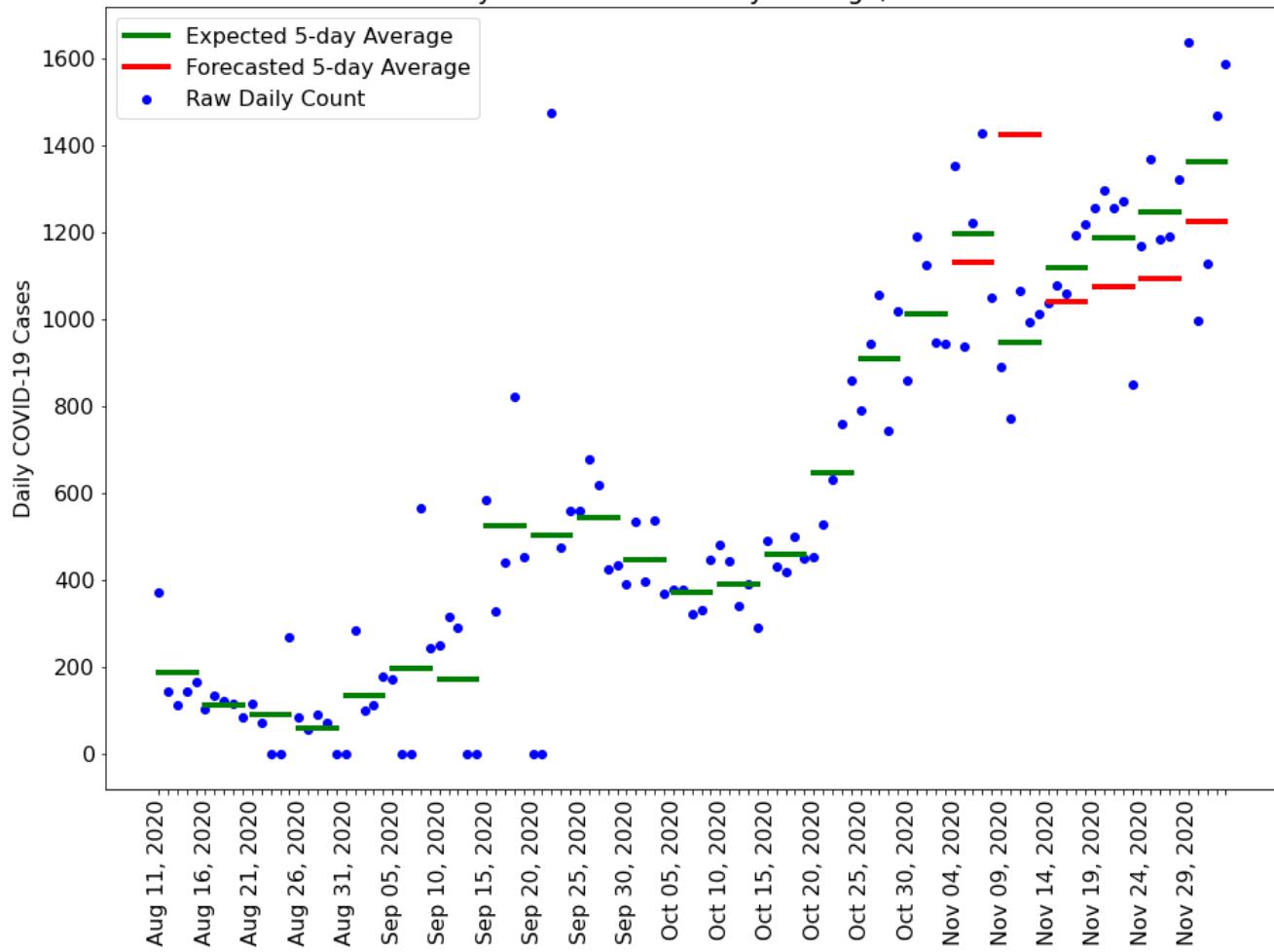
Raw daily counts versus 5-day average, Czechia



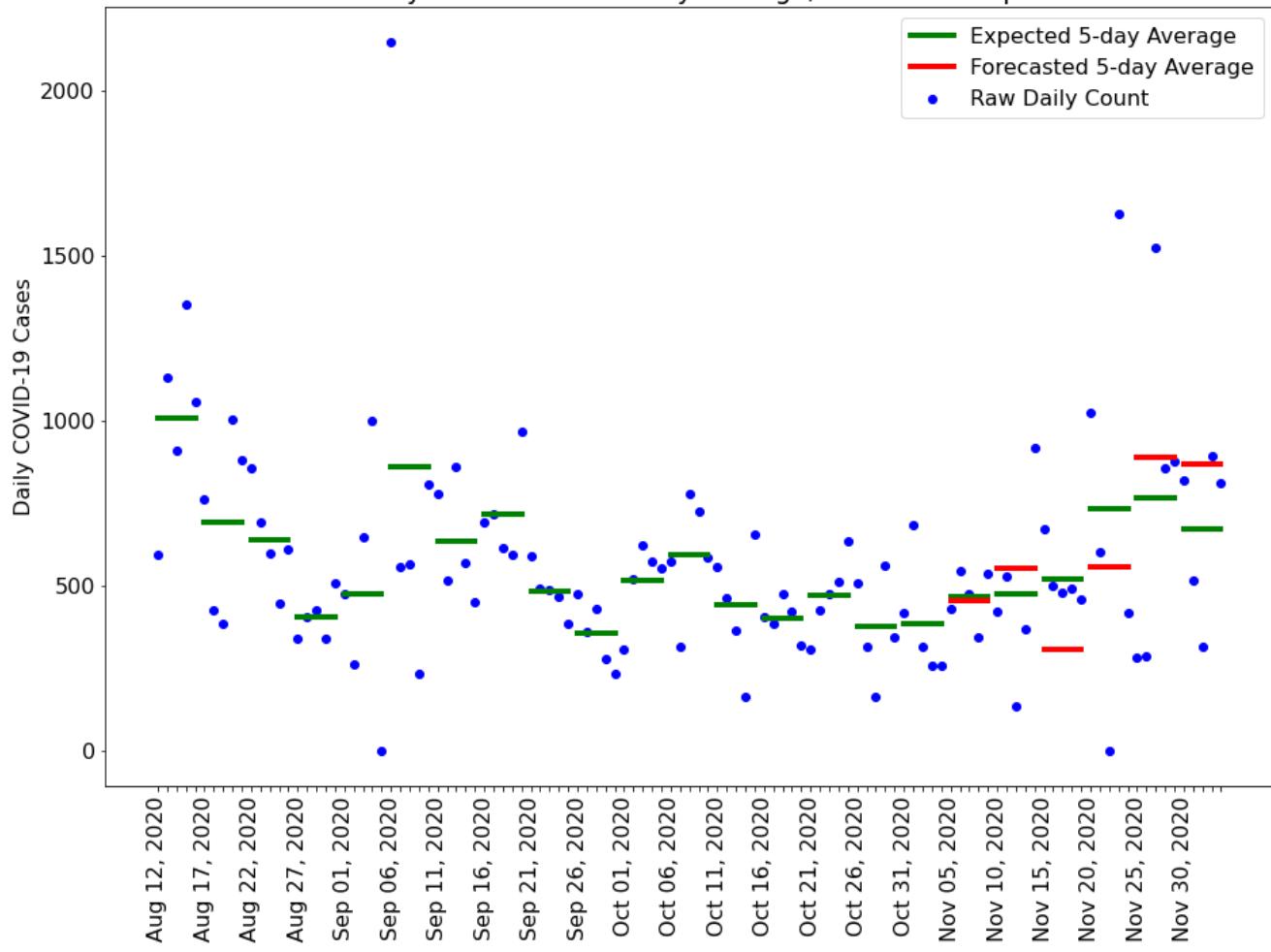
Raw daily counts versus 5-day average, Democratic Republic of the Congo

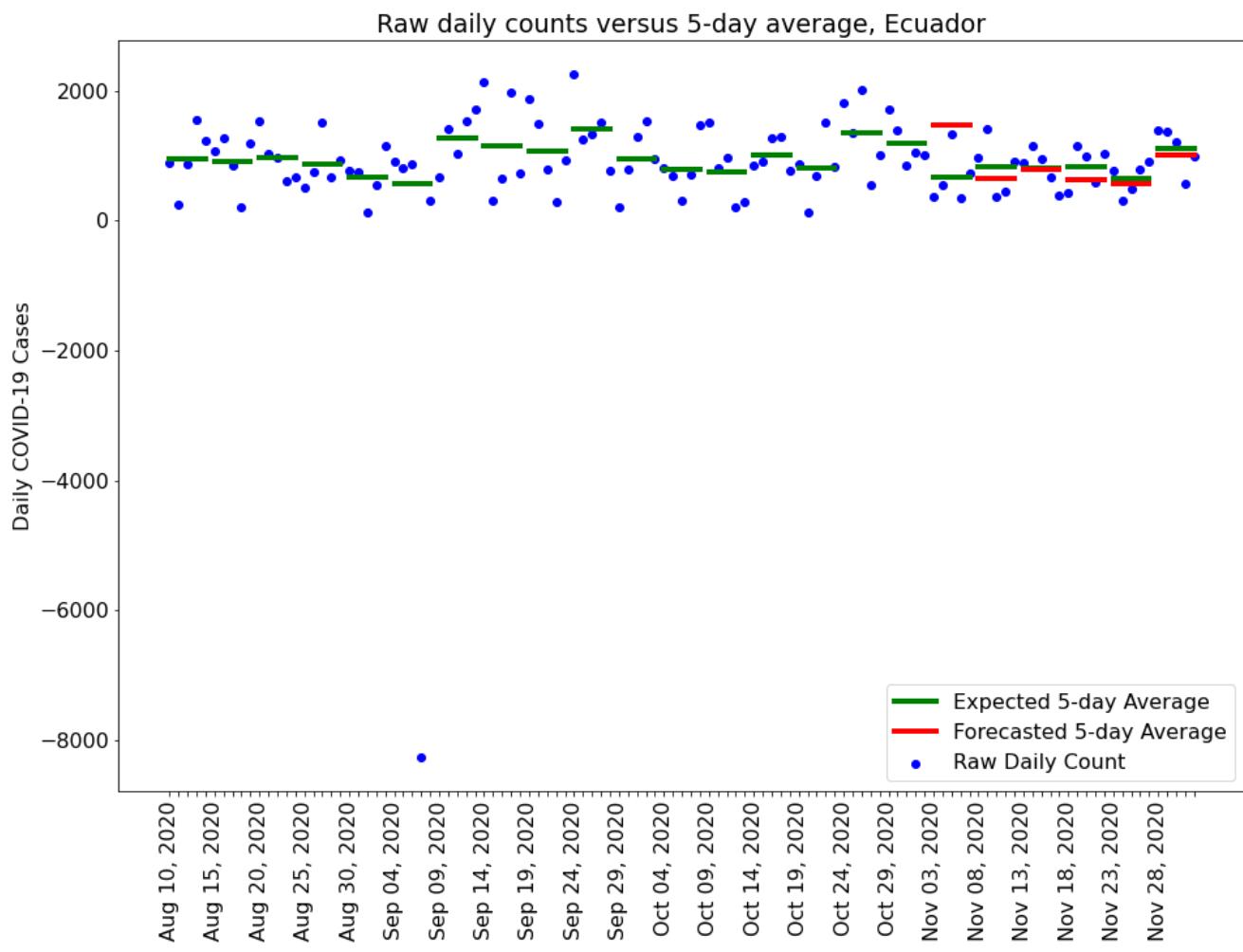


Raw daily counts versus 5-day average, Denmark

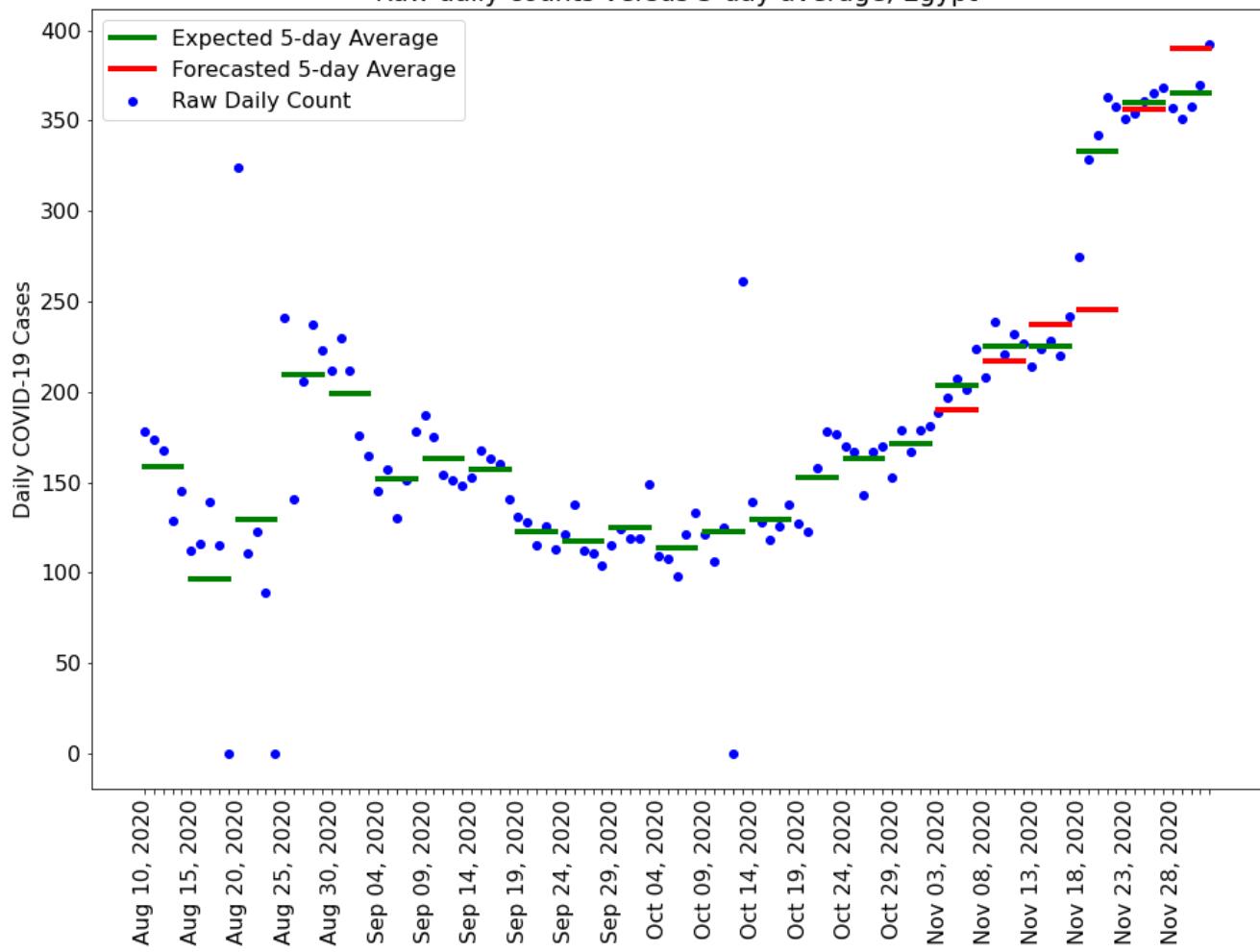


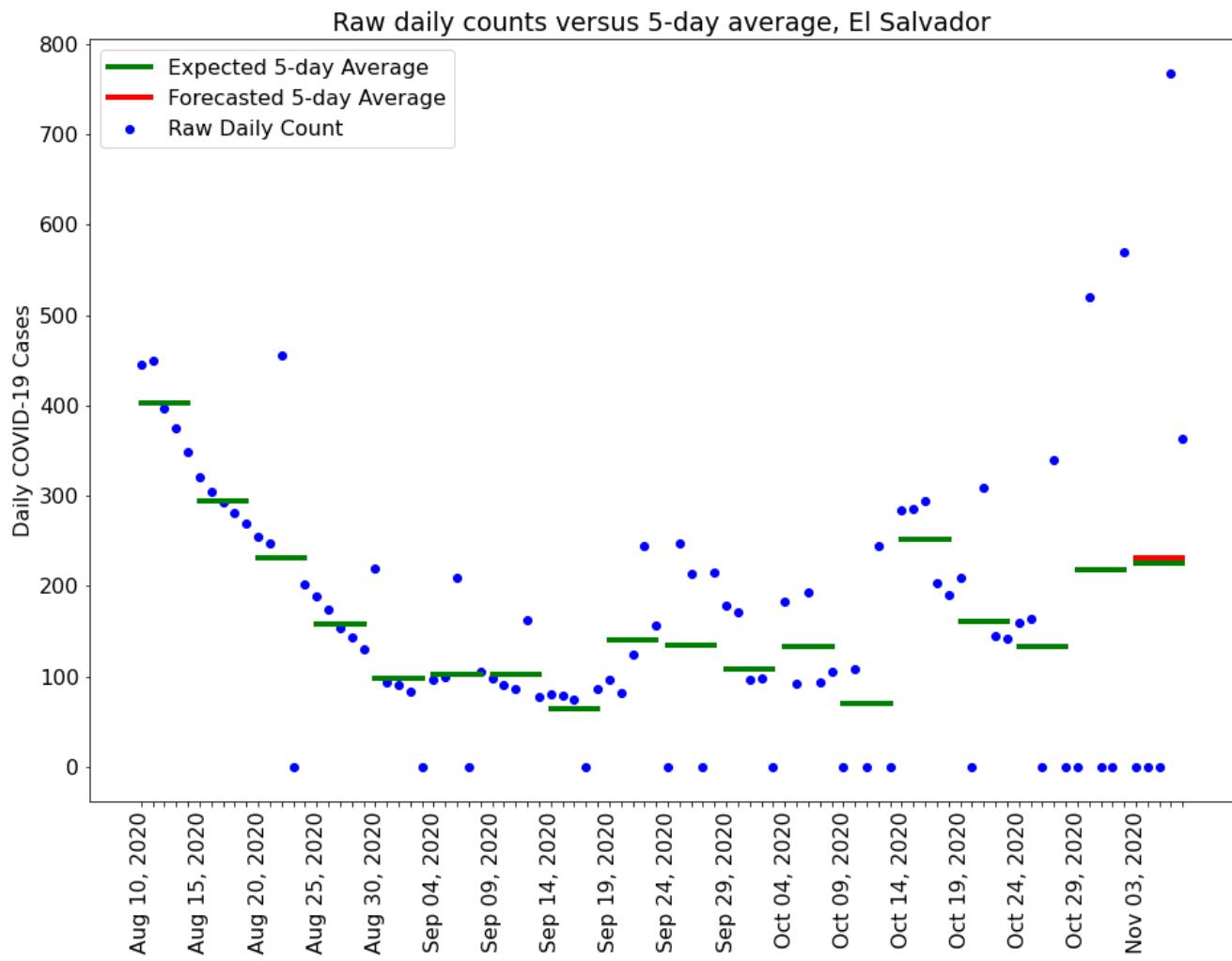
Raw daily counts versus 5-day average, Dominican Republic



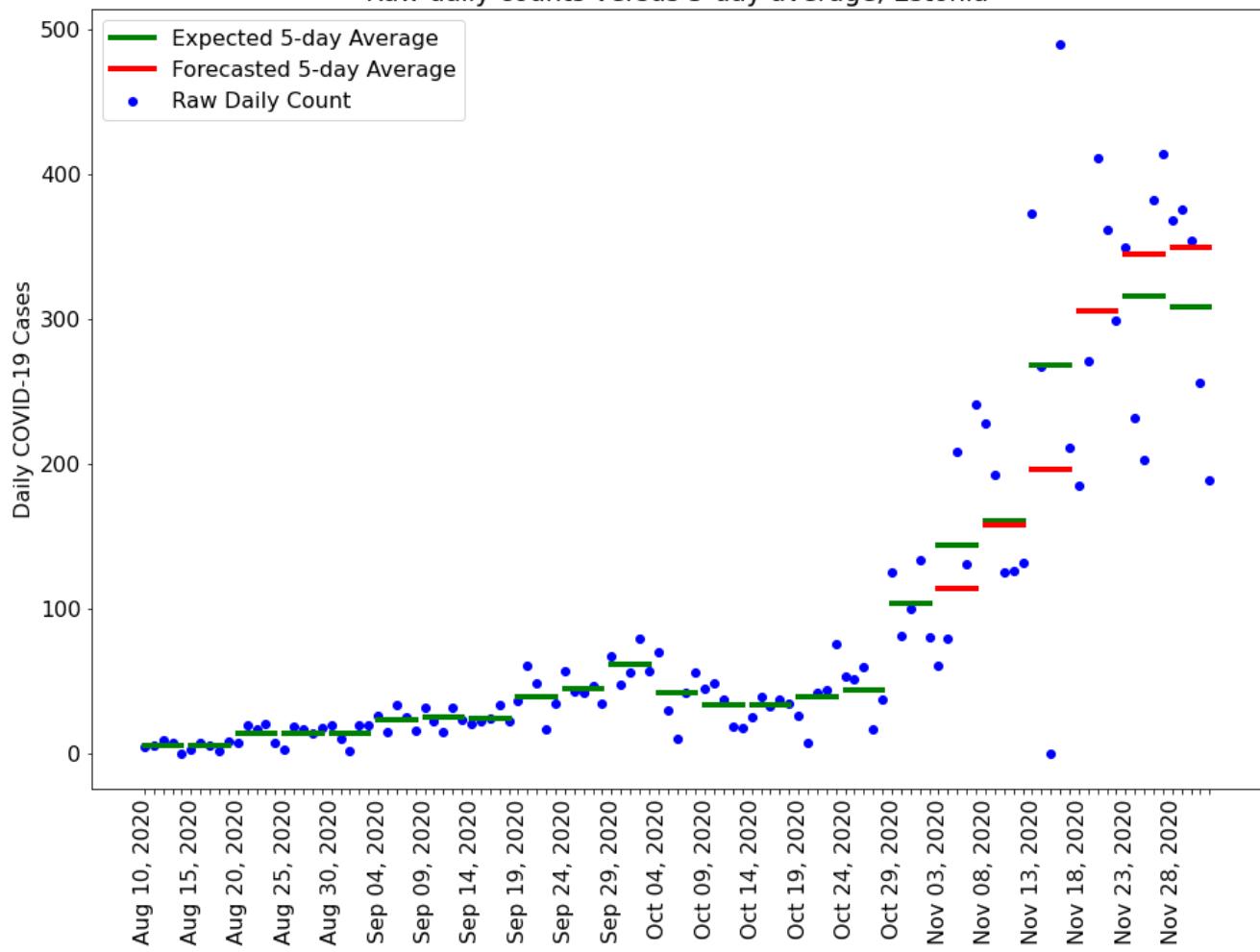


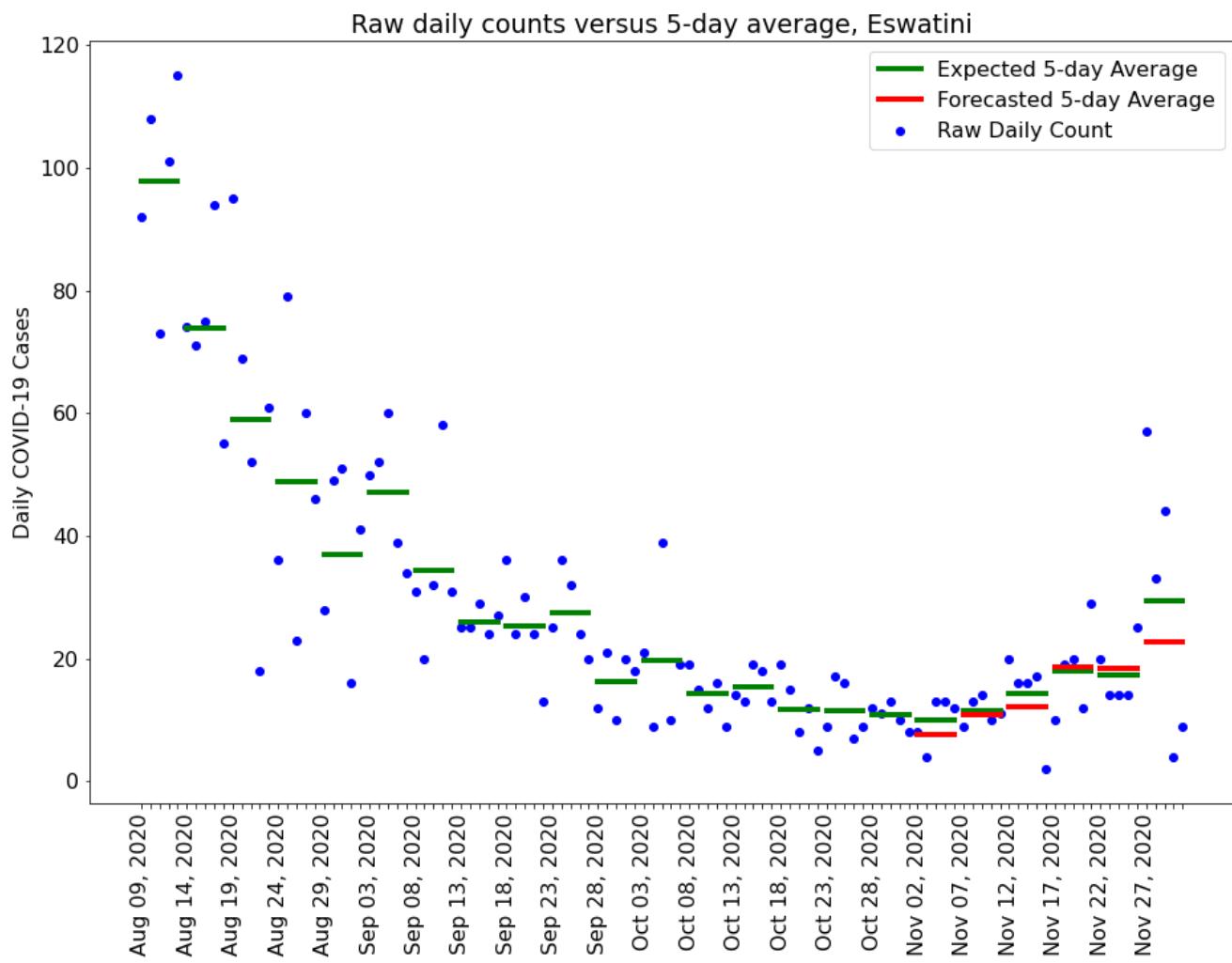
Raw daily counts versus 5-day average, Egypt



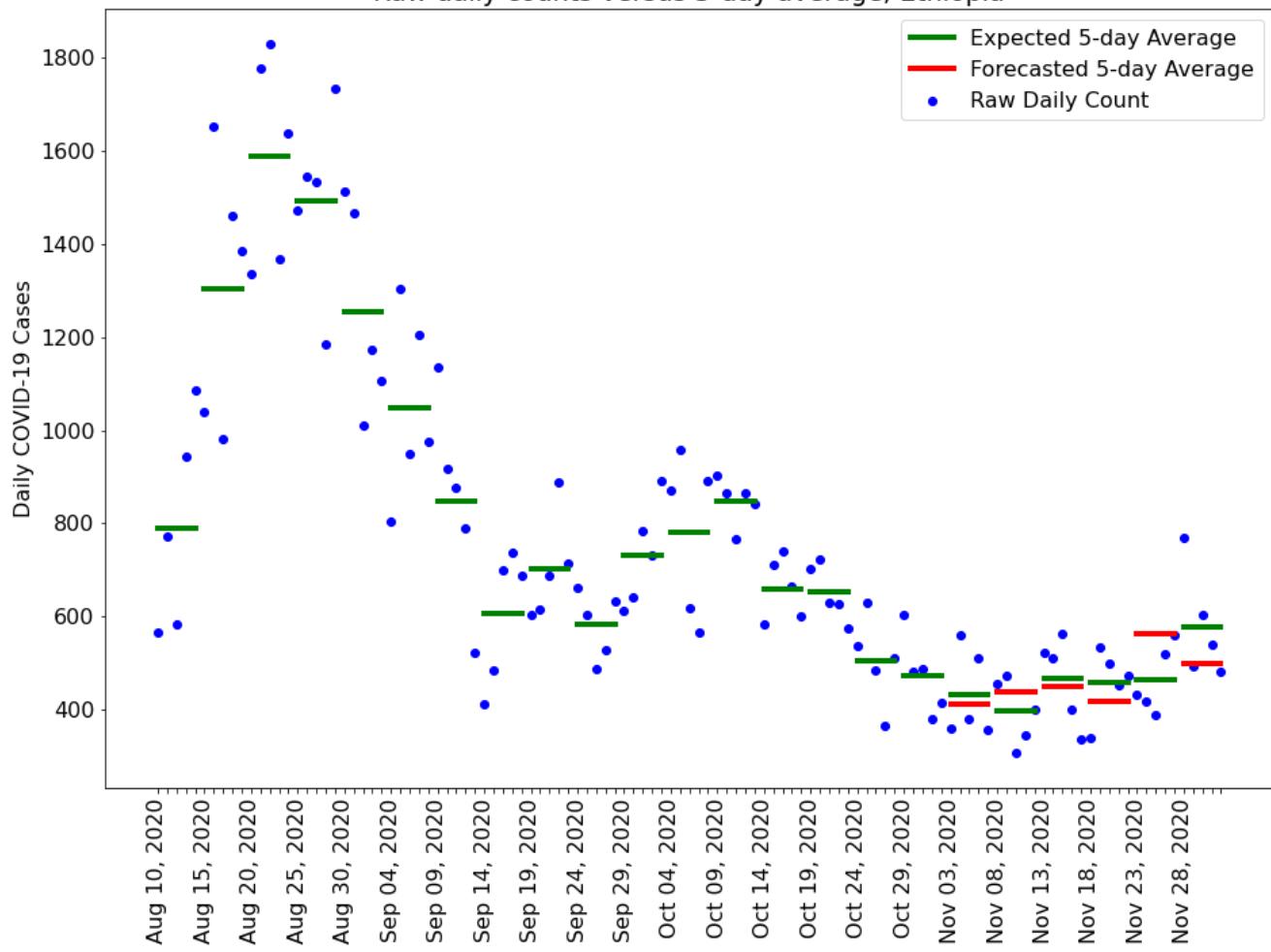


Raw daily counts versus 5-day average, Estonia

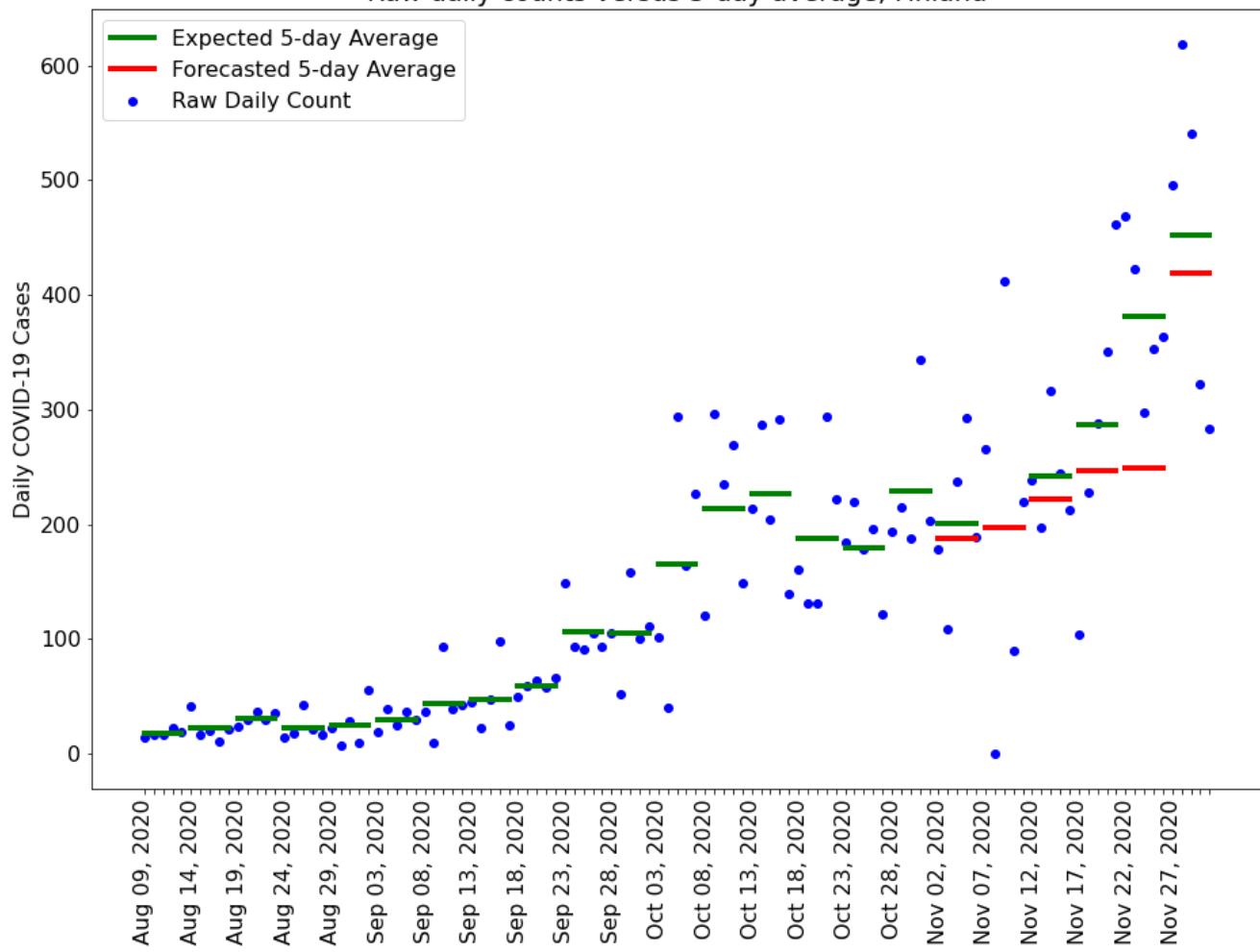




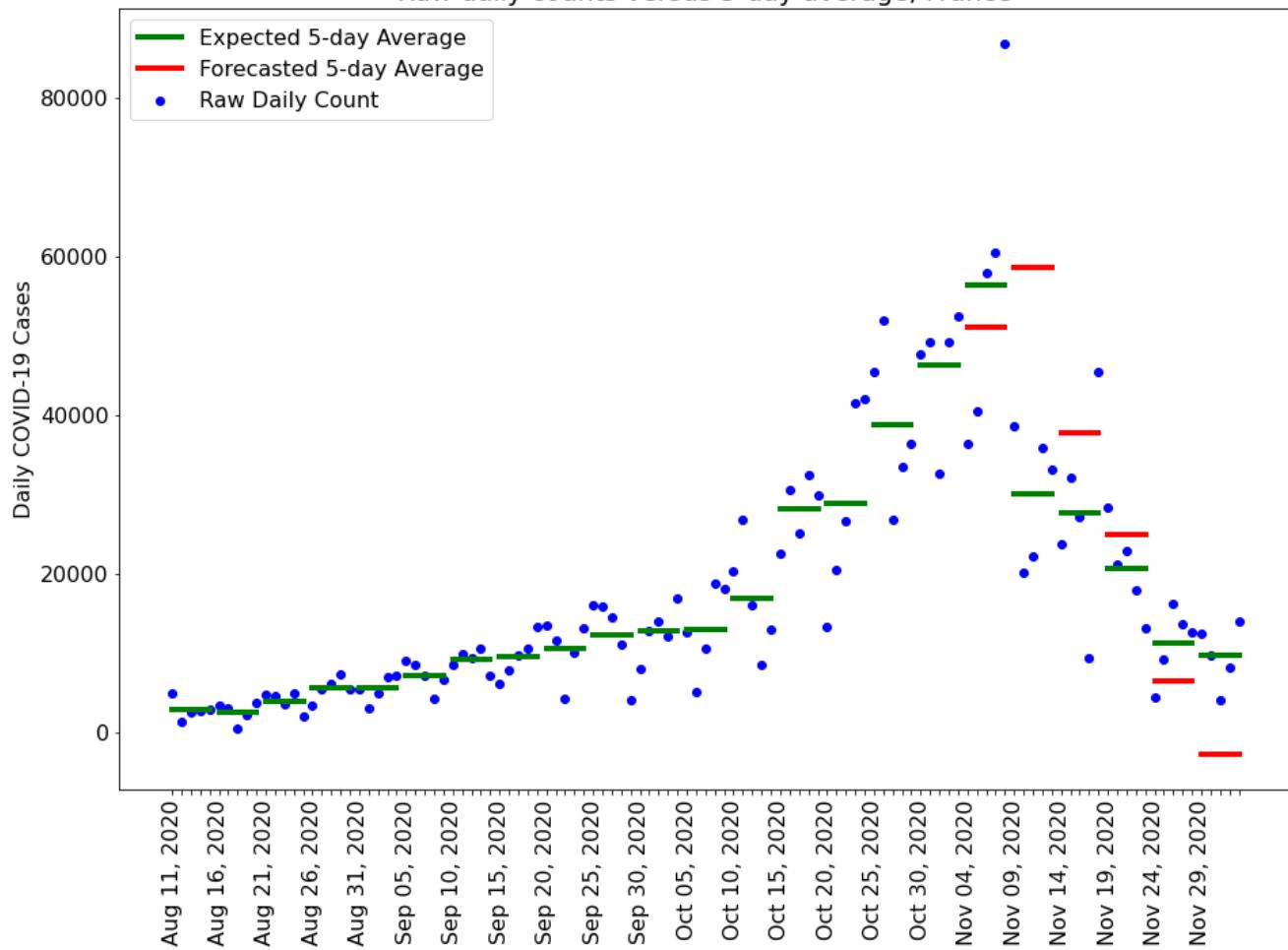
Raw daily counts versus 5-day average, Ethiopia



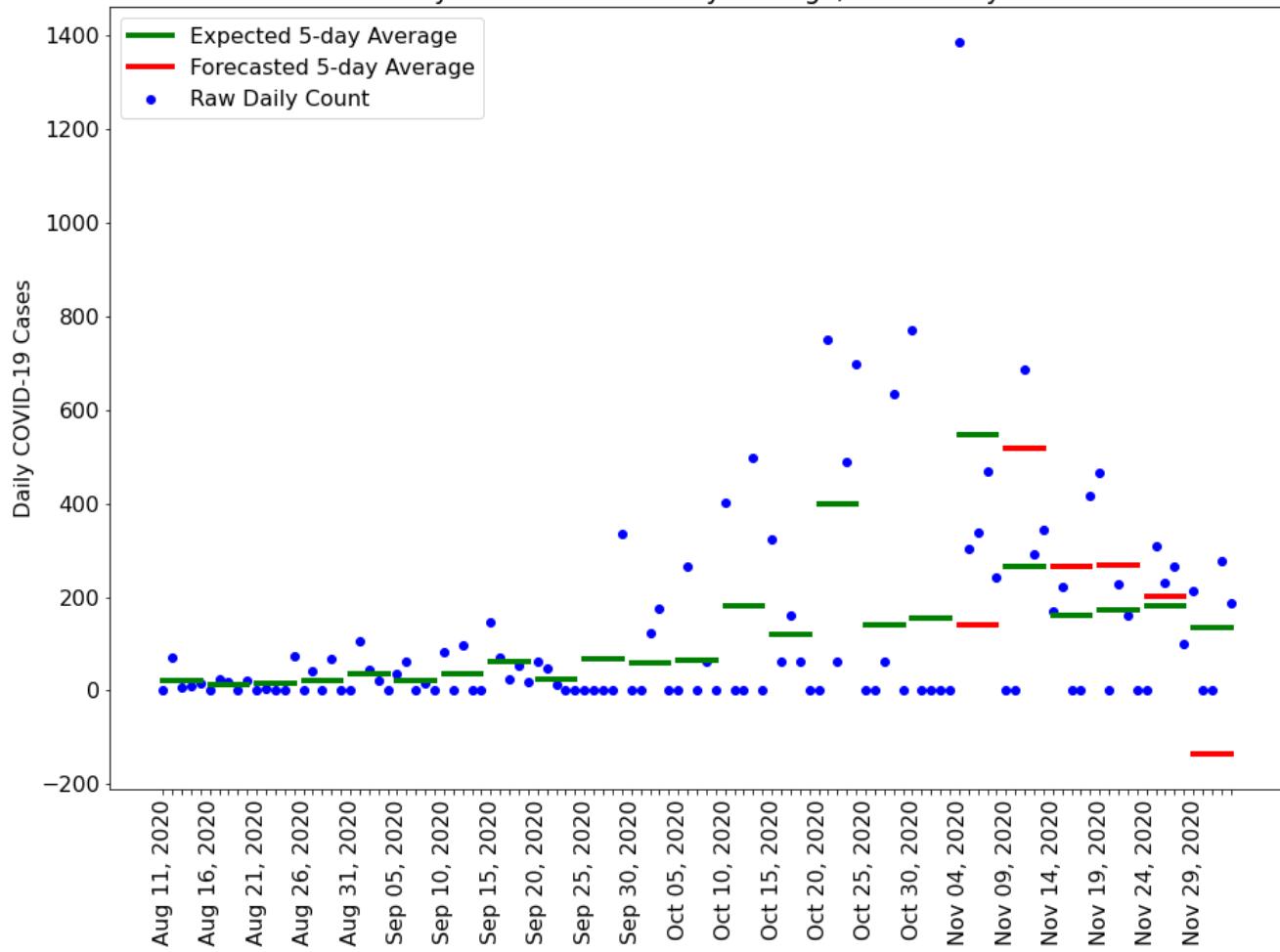
Raw daily counts versus 5-day average, Finland



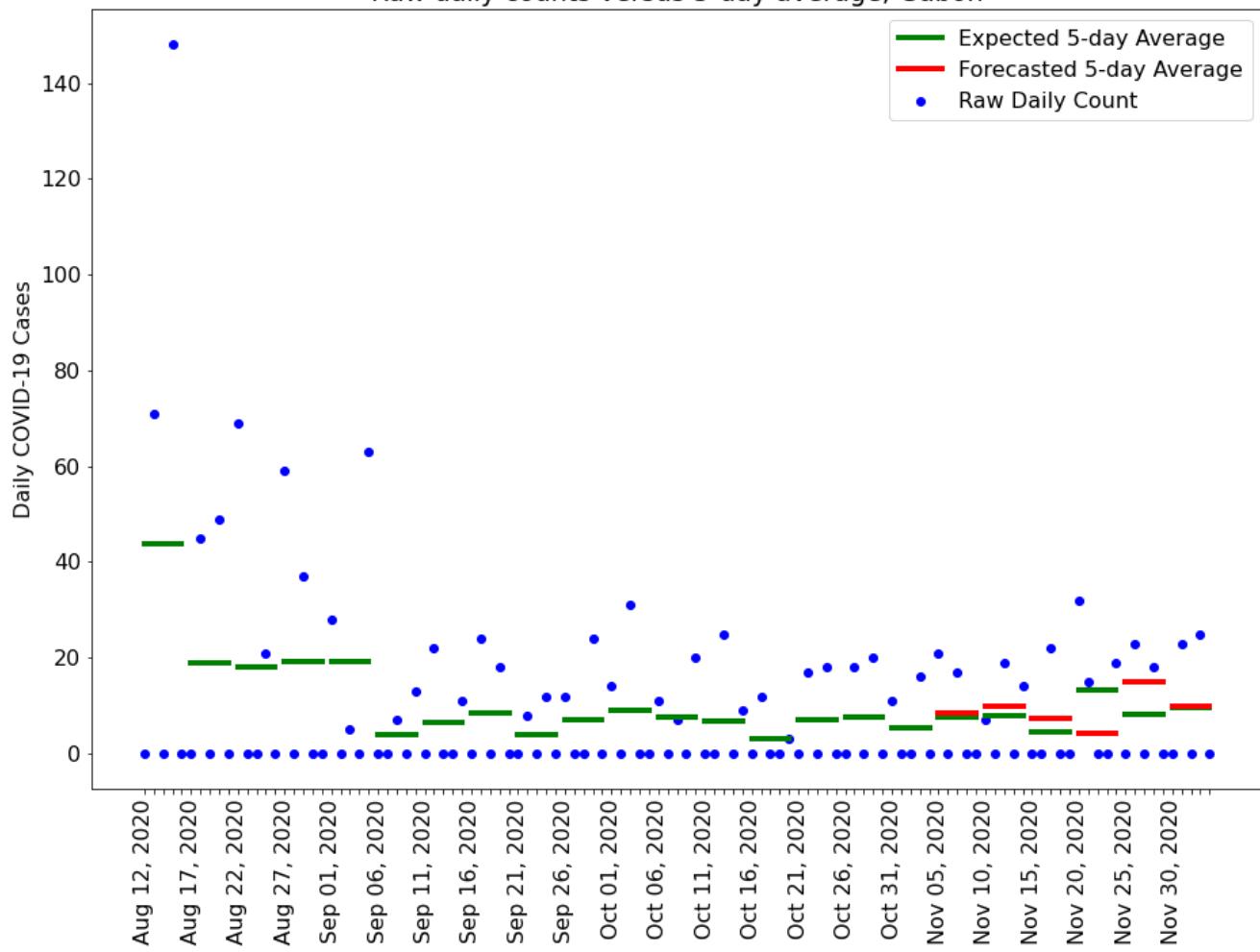
Raw daily counts versus 5-day average, France

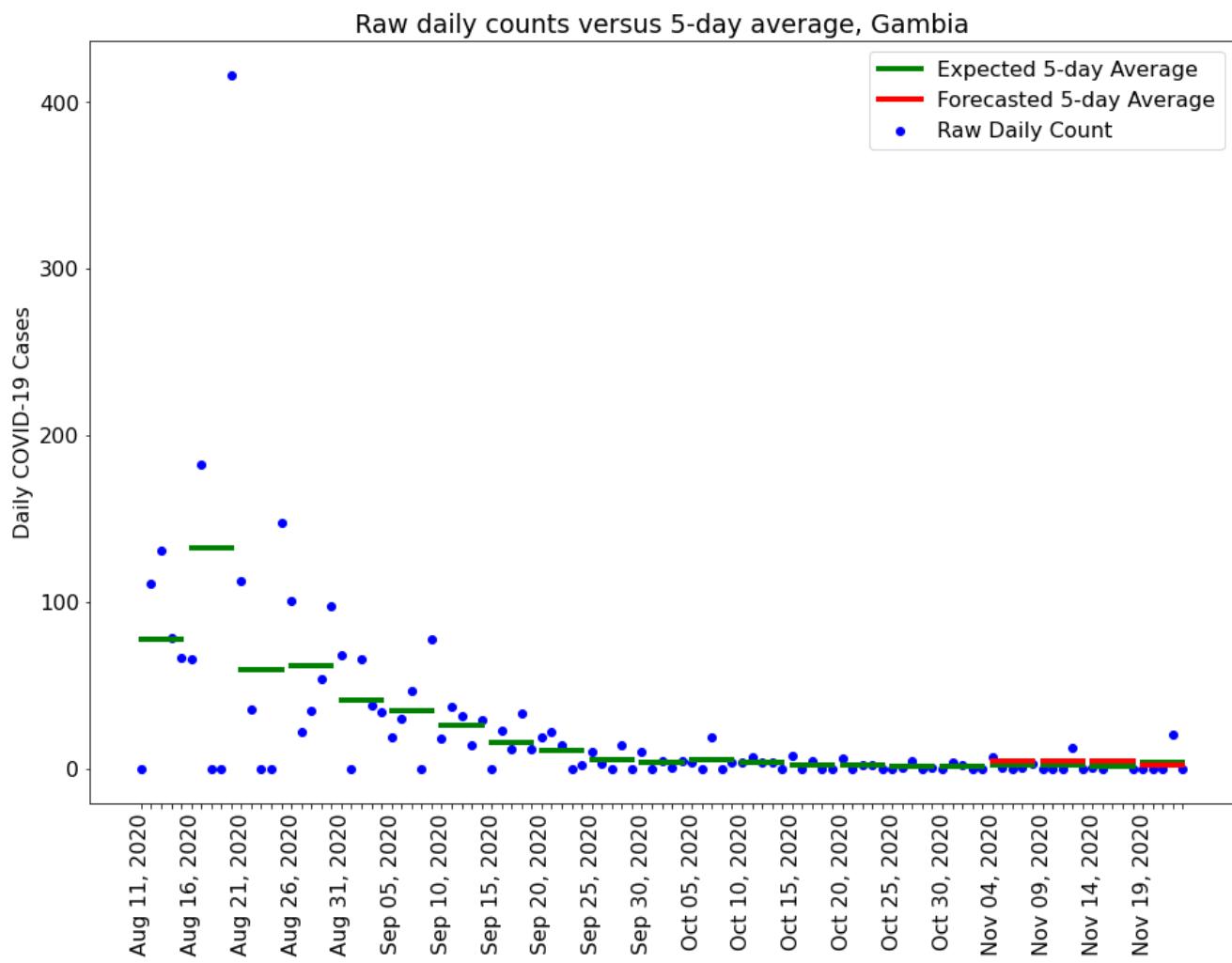


Raw daily counts versus 5-day average, French Polynesia

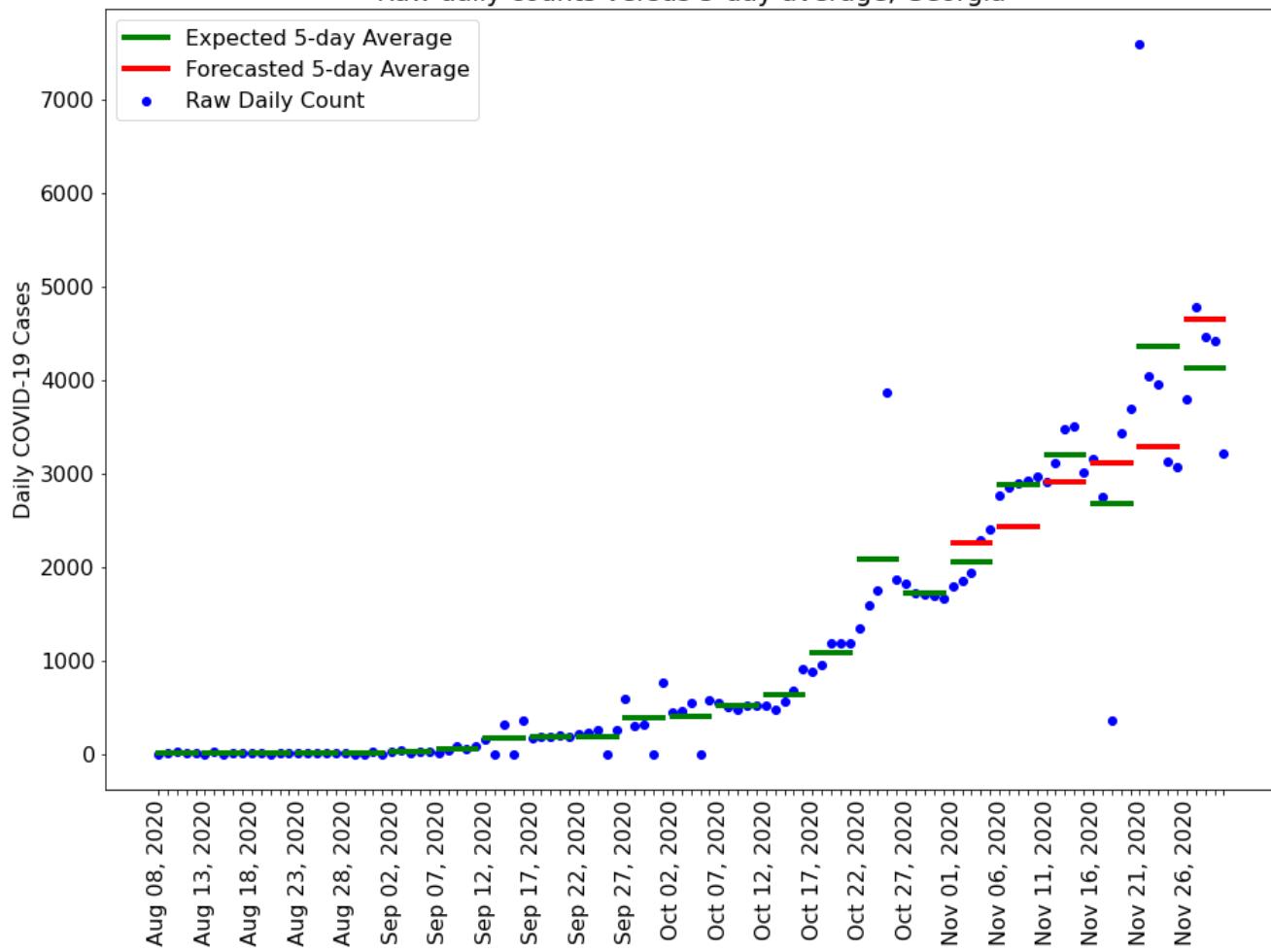


Raw daily counts versus 5-day average, Gabon

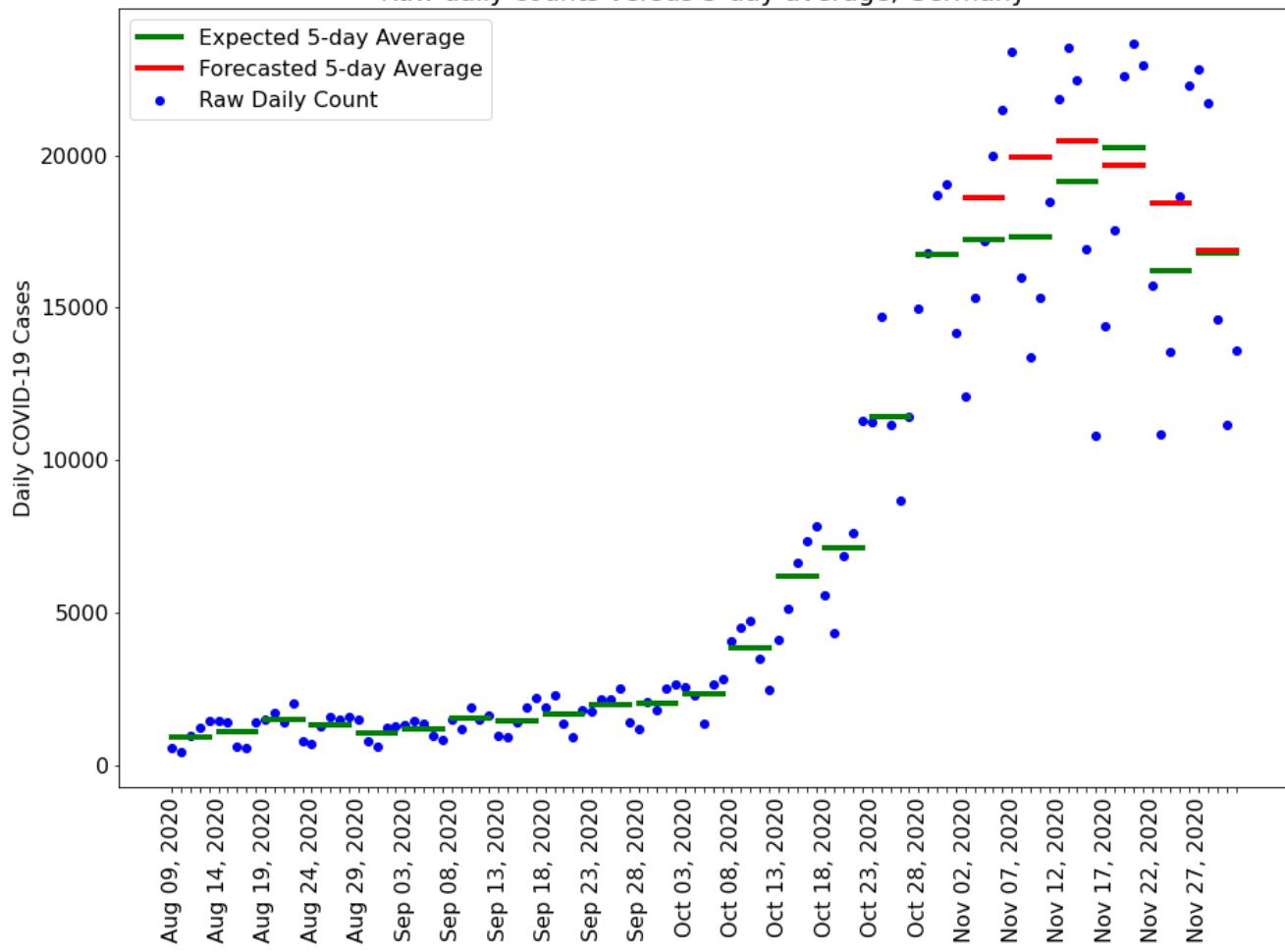




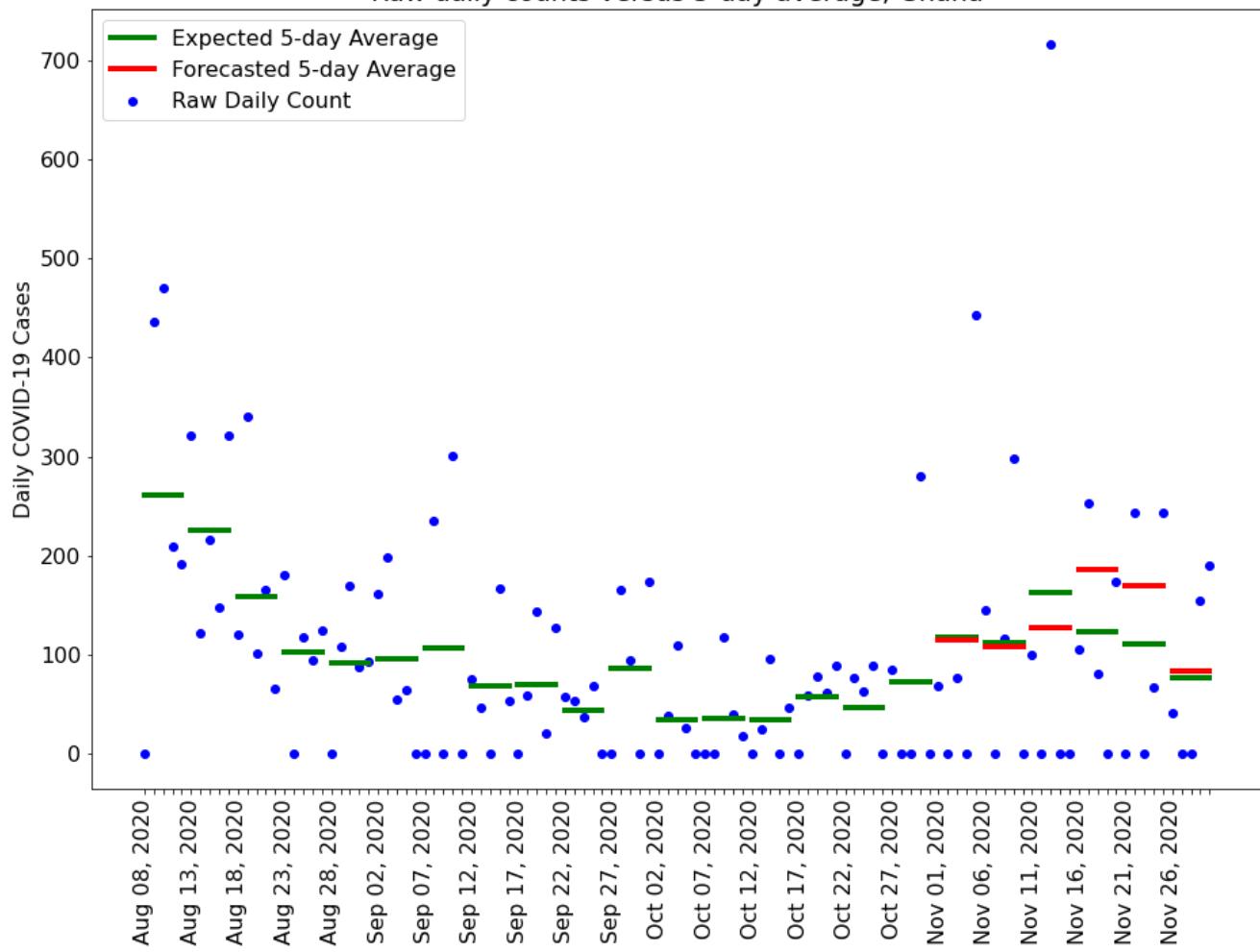
Raw daily counts versus 5-day average, Georgia



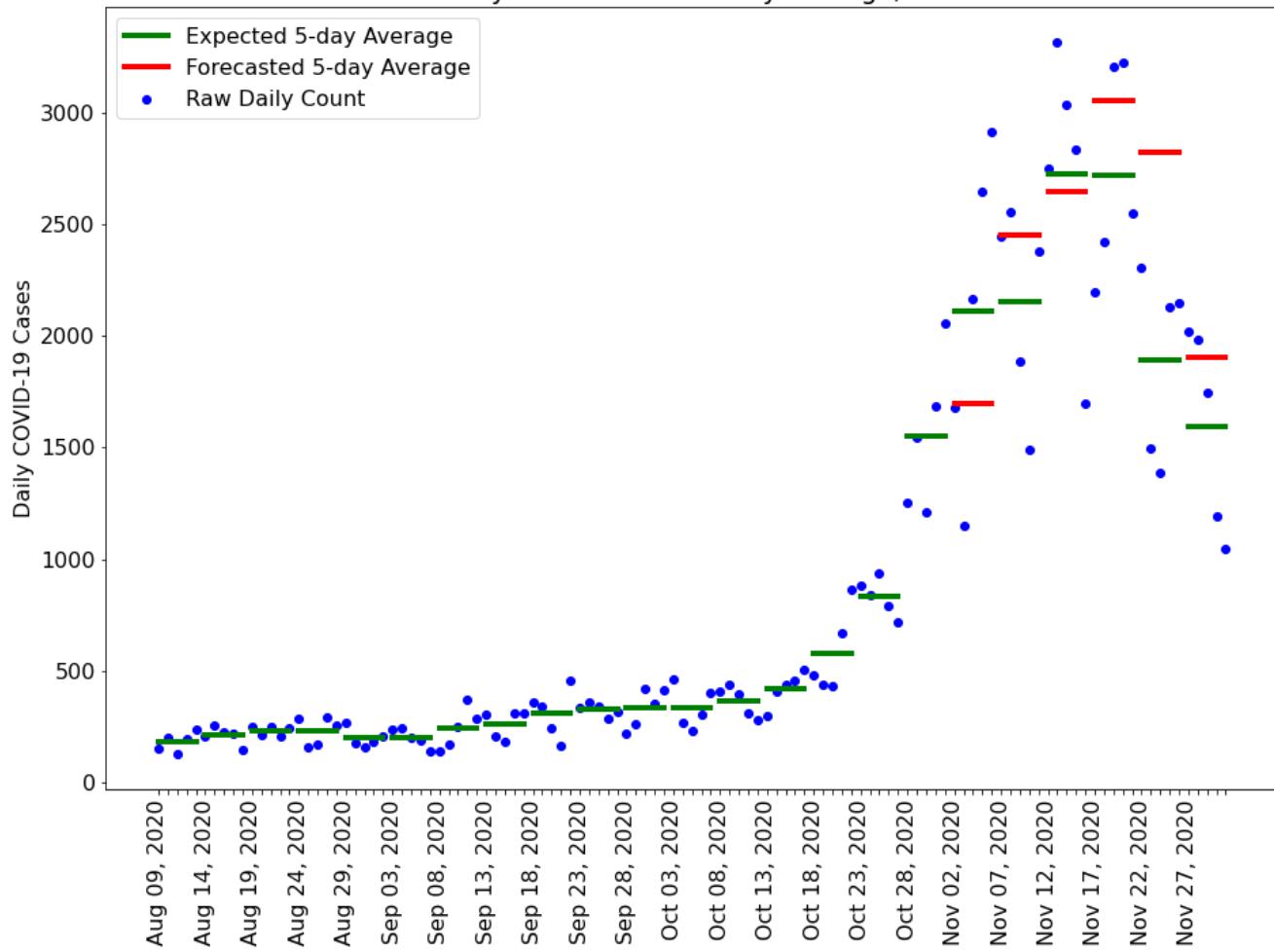
Raw daily counts versus 5-day average, Germany



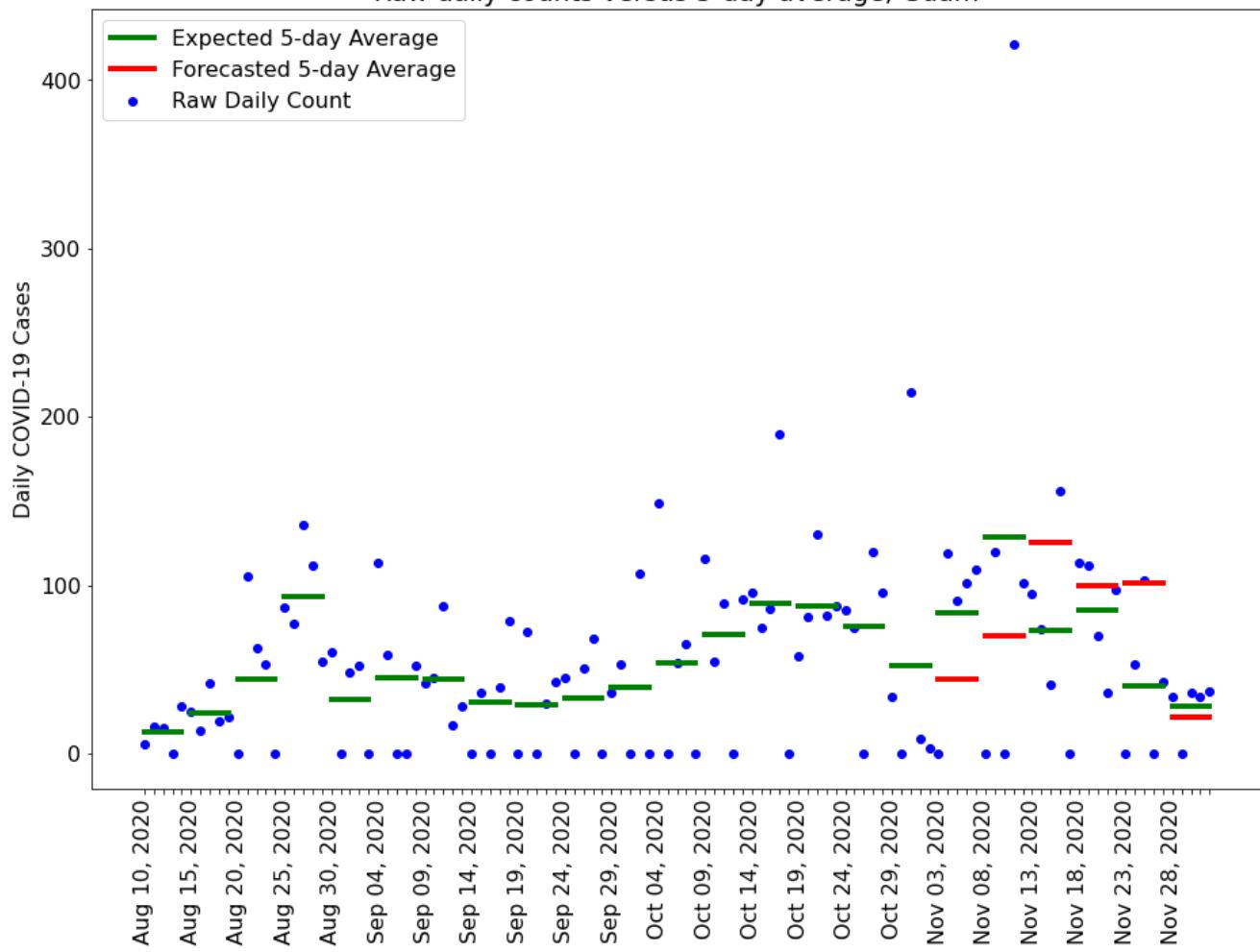
Raw daily counts versus 5-day average, Ghana

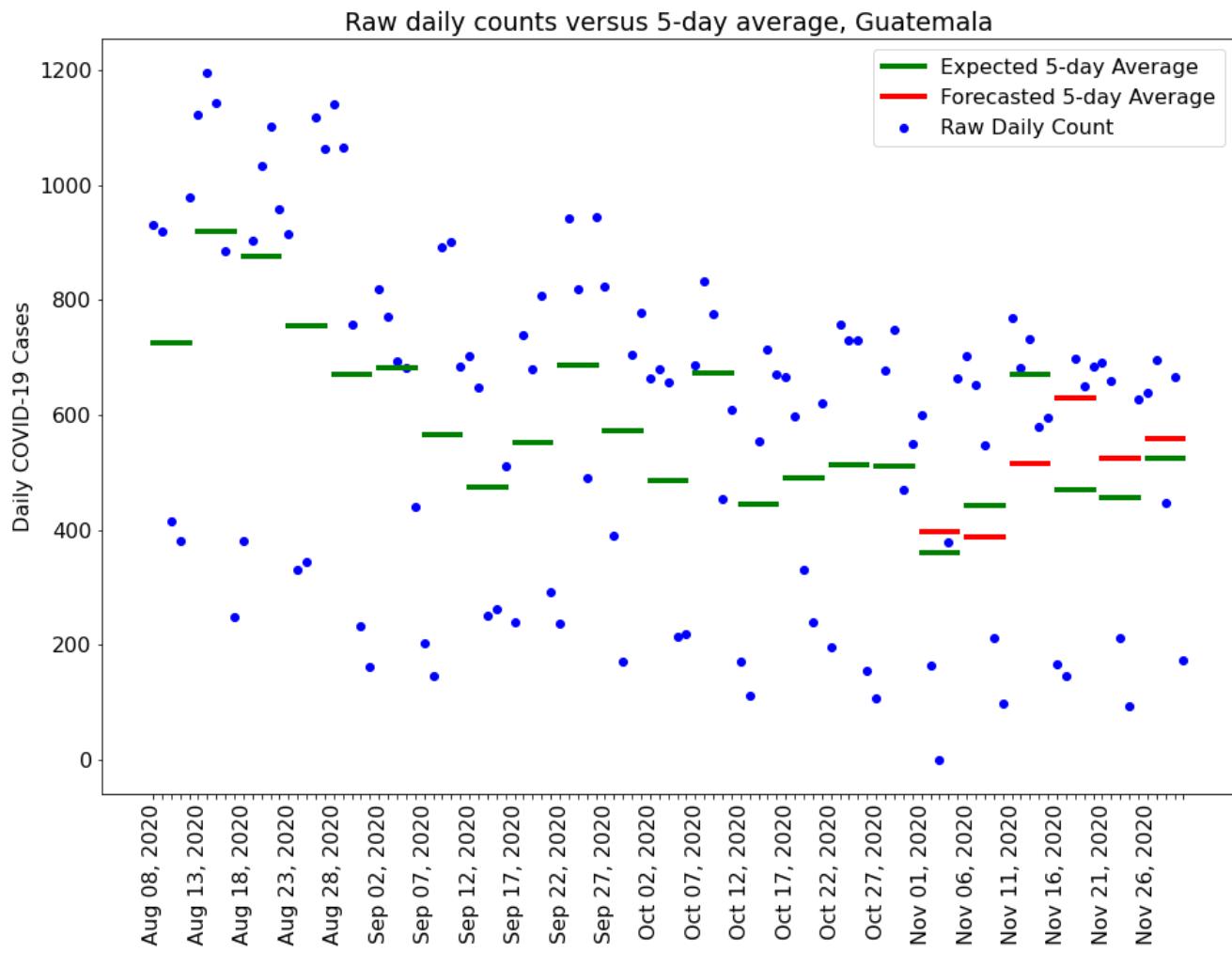


Raw daily counts versus 5-day average, Greece

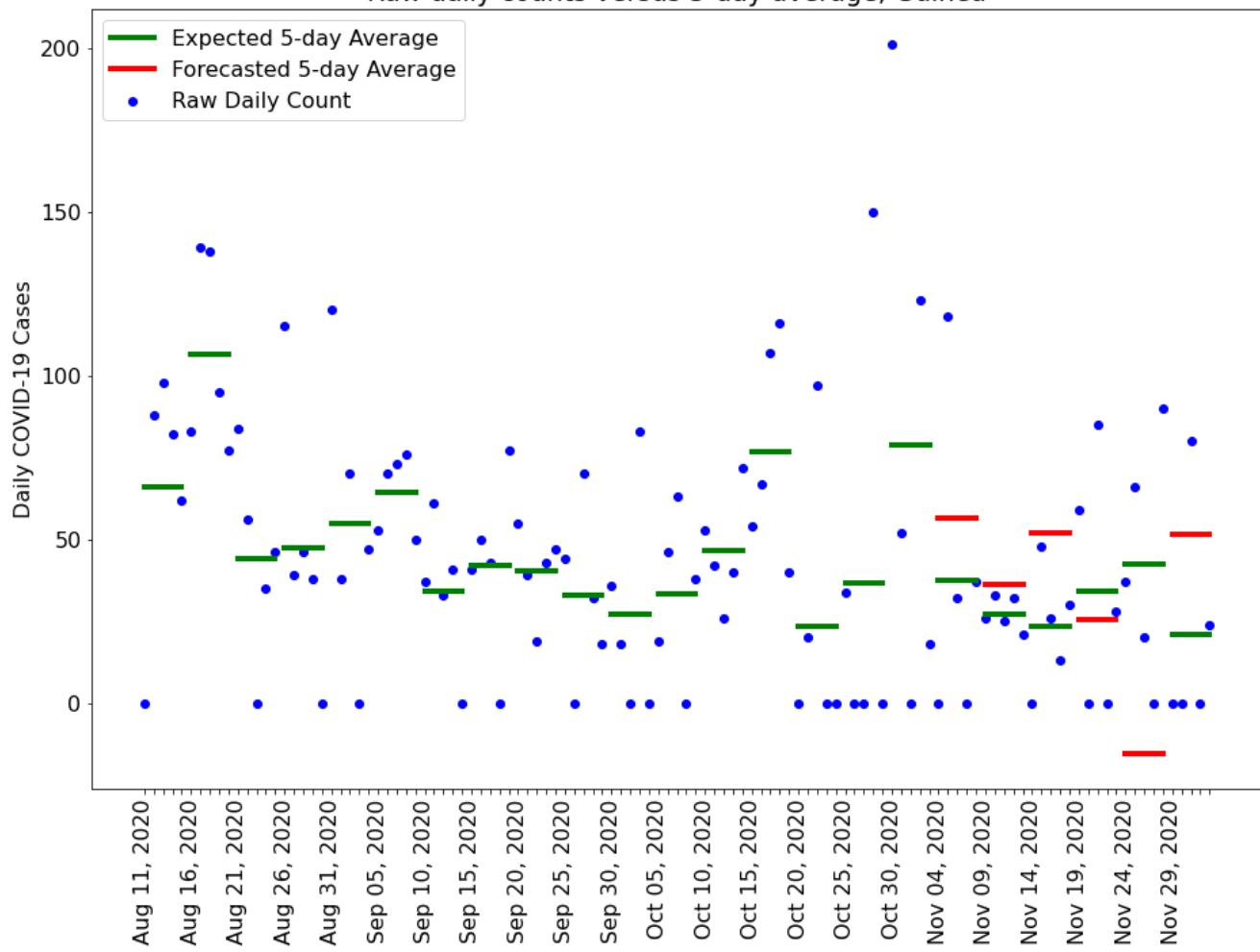


Raw daily counts versus 5-day average, Guam

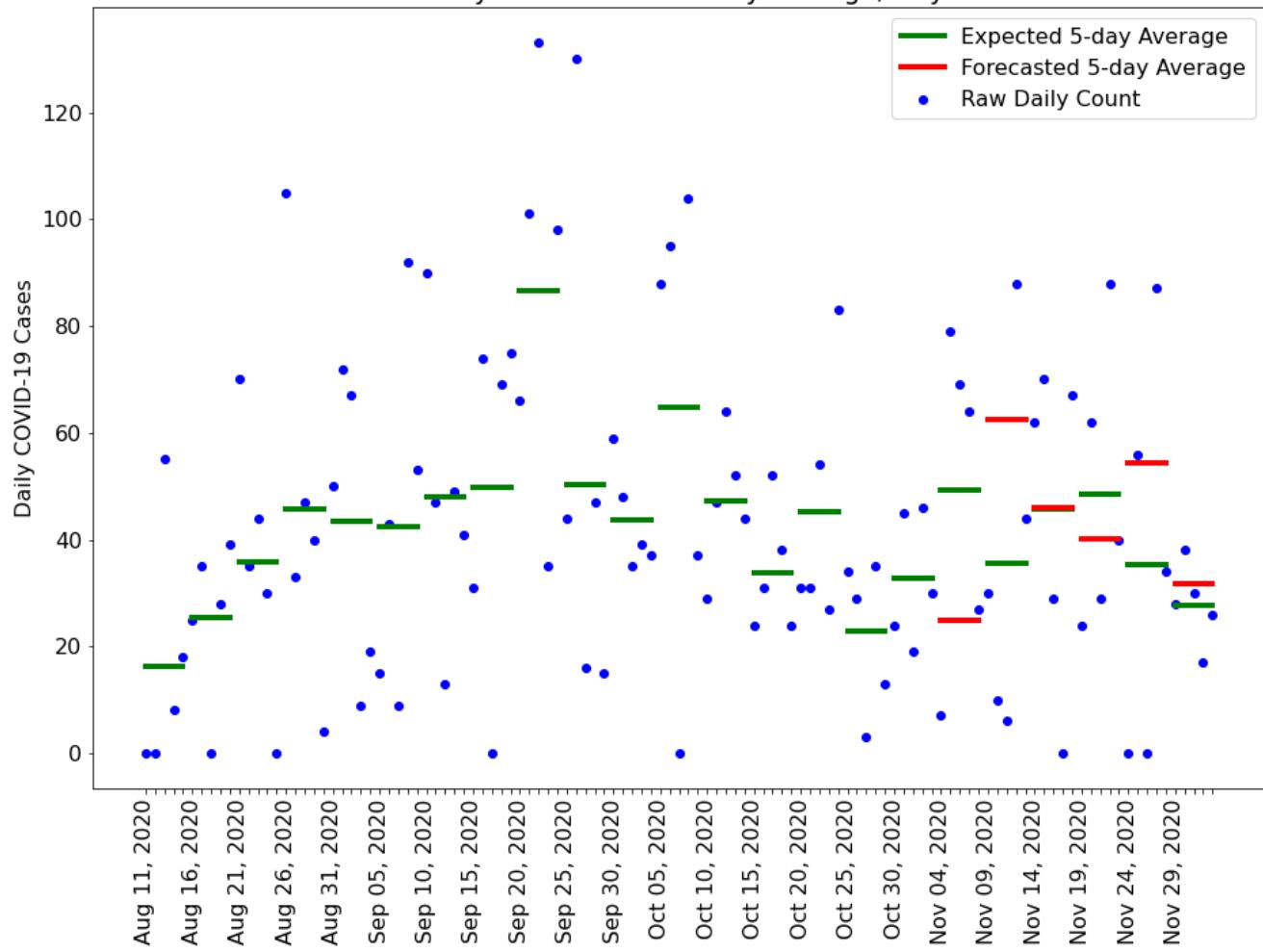




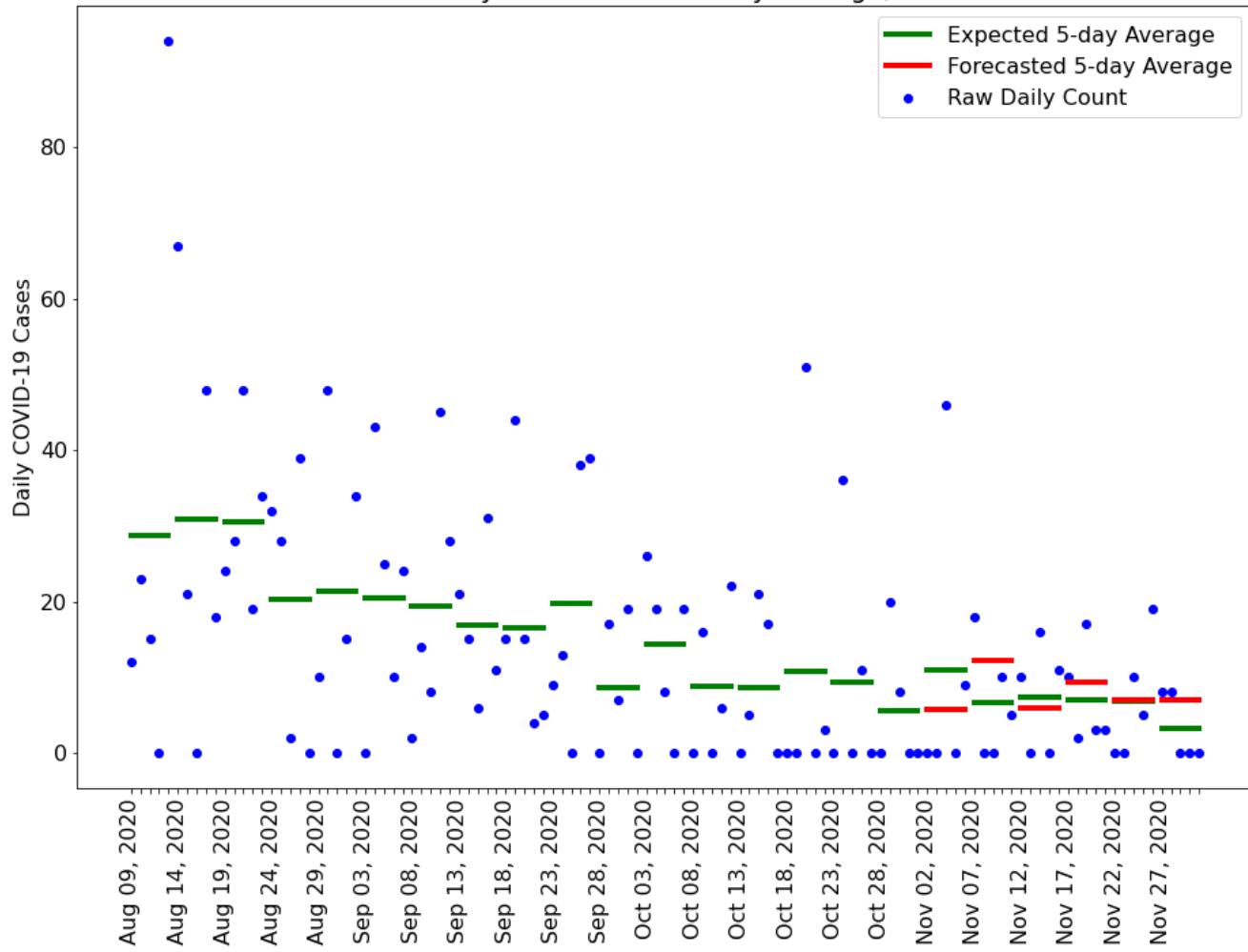
Raw daily counts versus 5-day average, Guinea

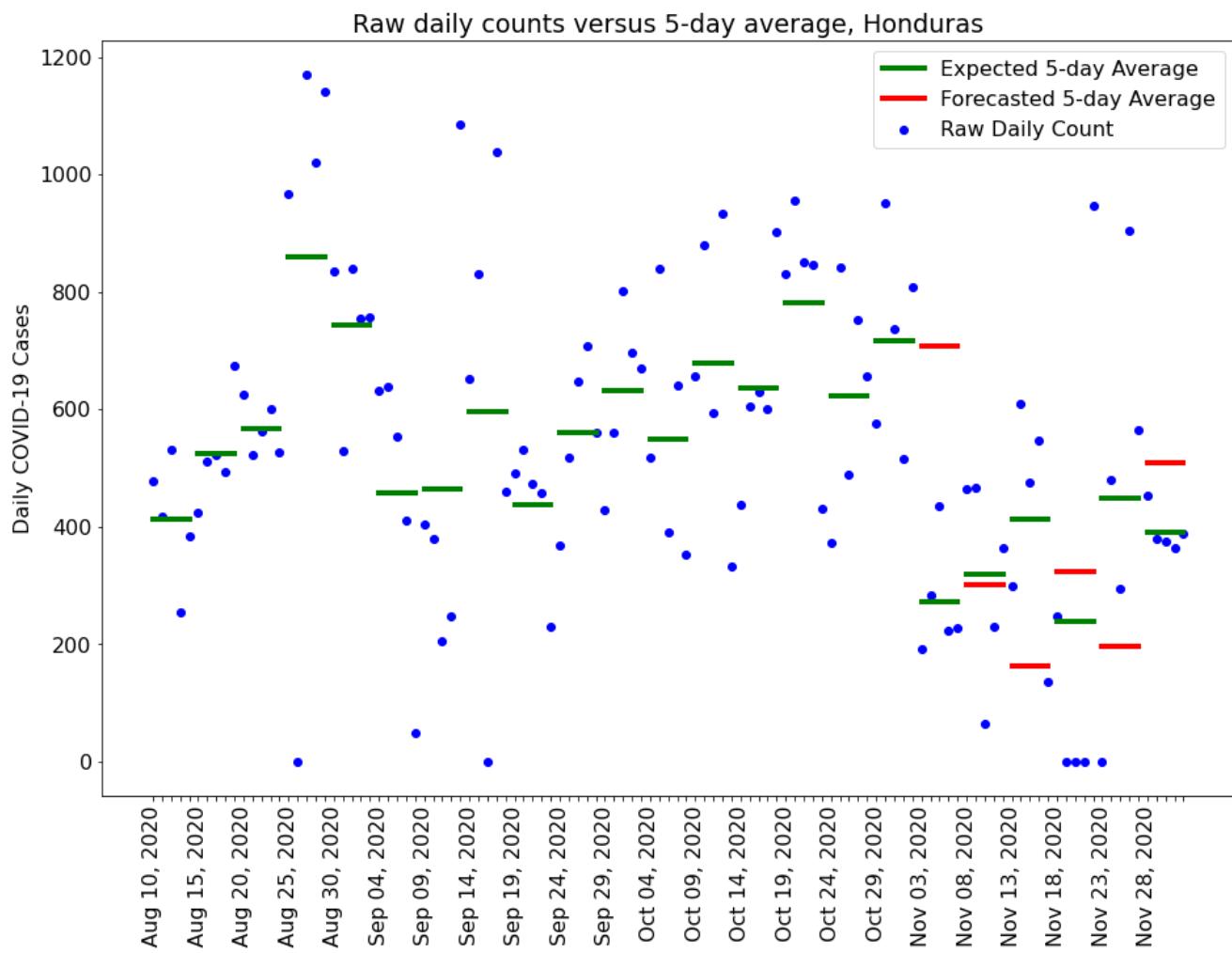


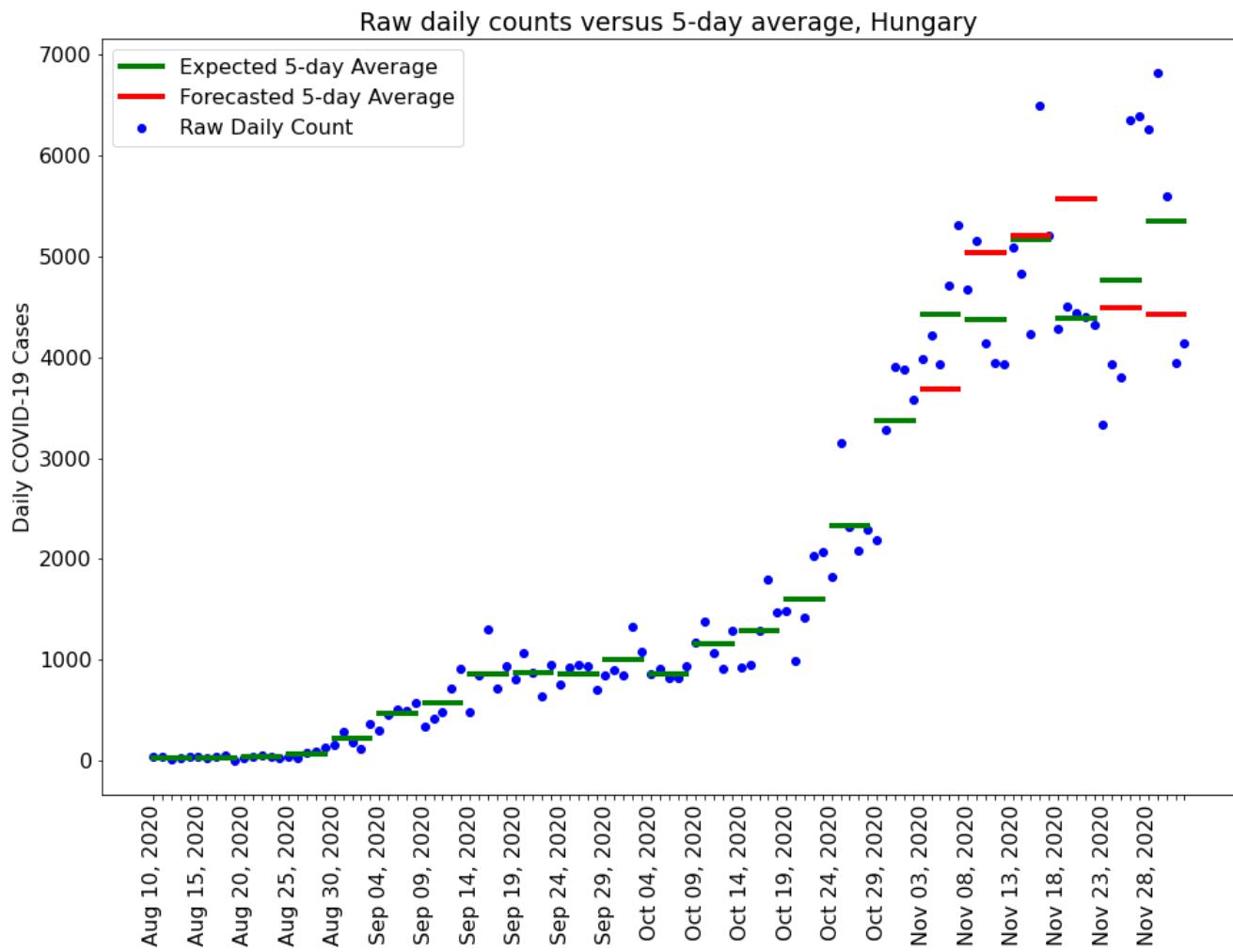
Raw daily counts versus 5-day average, Guyana



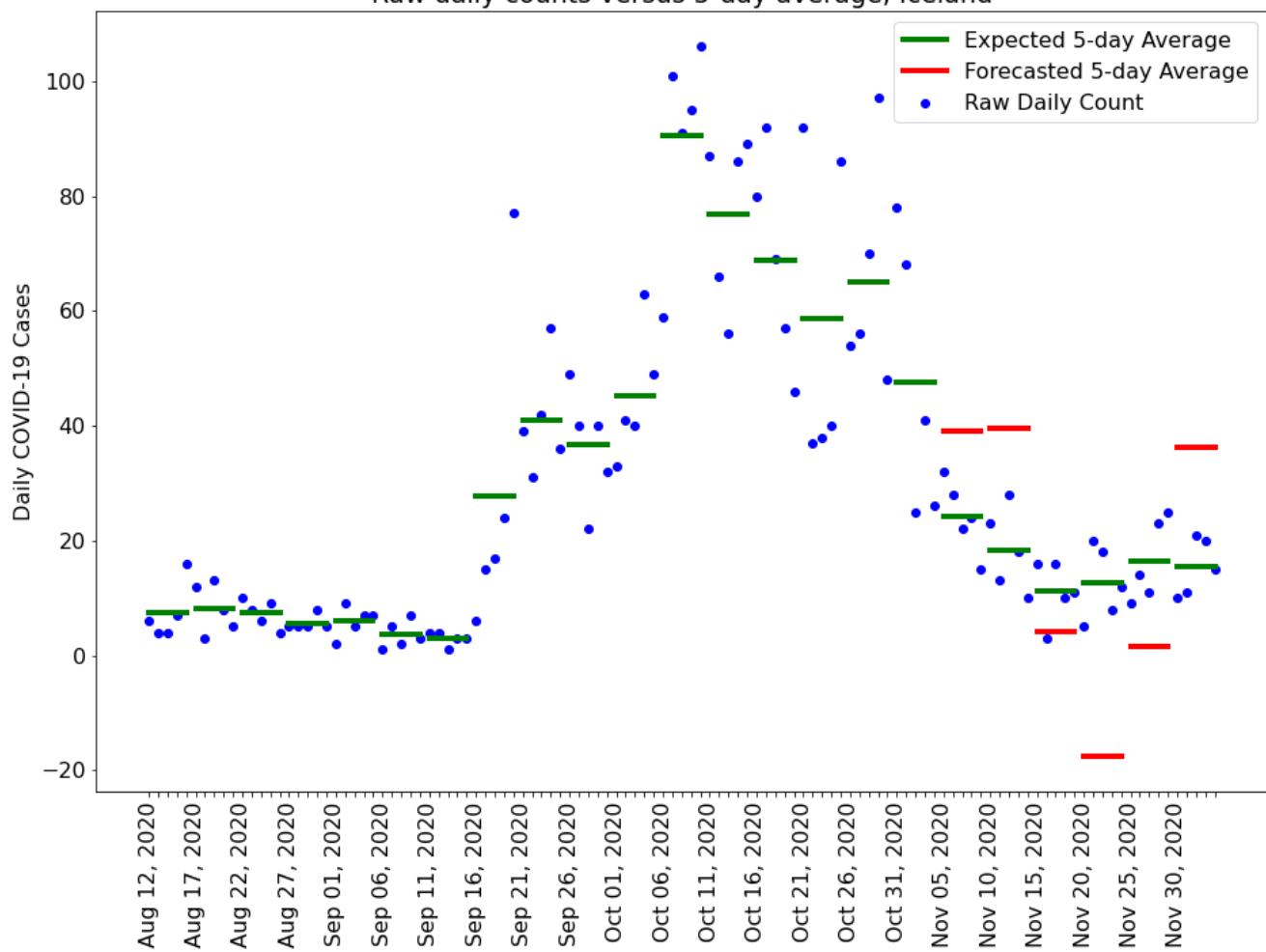
Raw daily counts versus 5-day average, Haiti

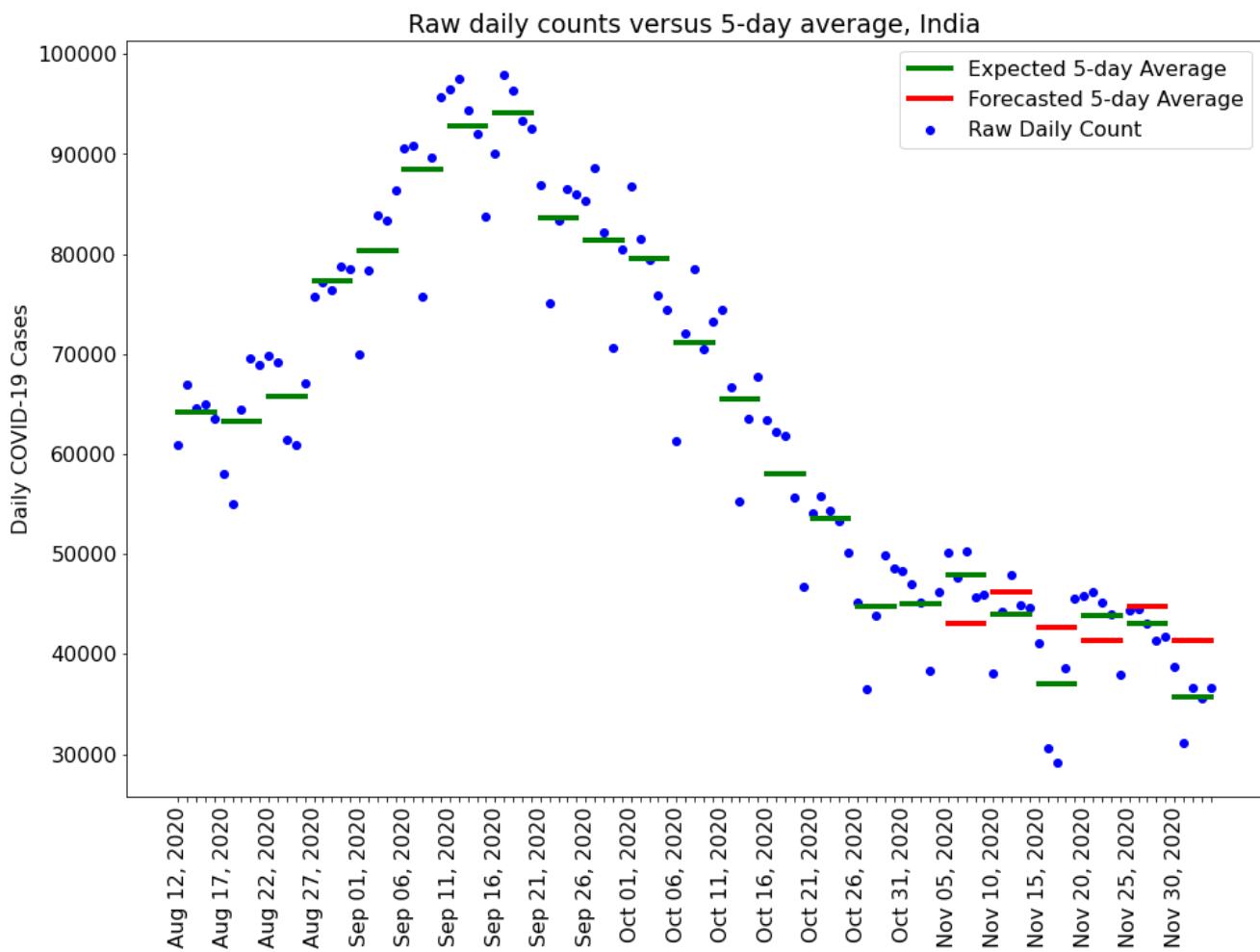




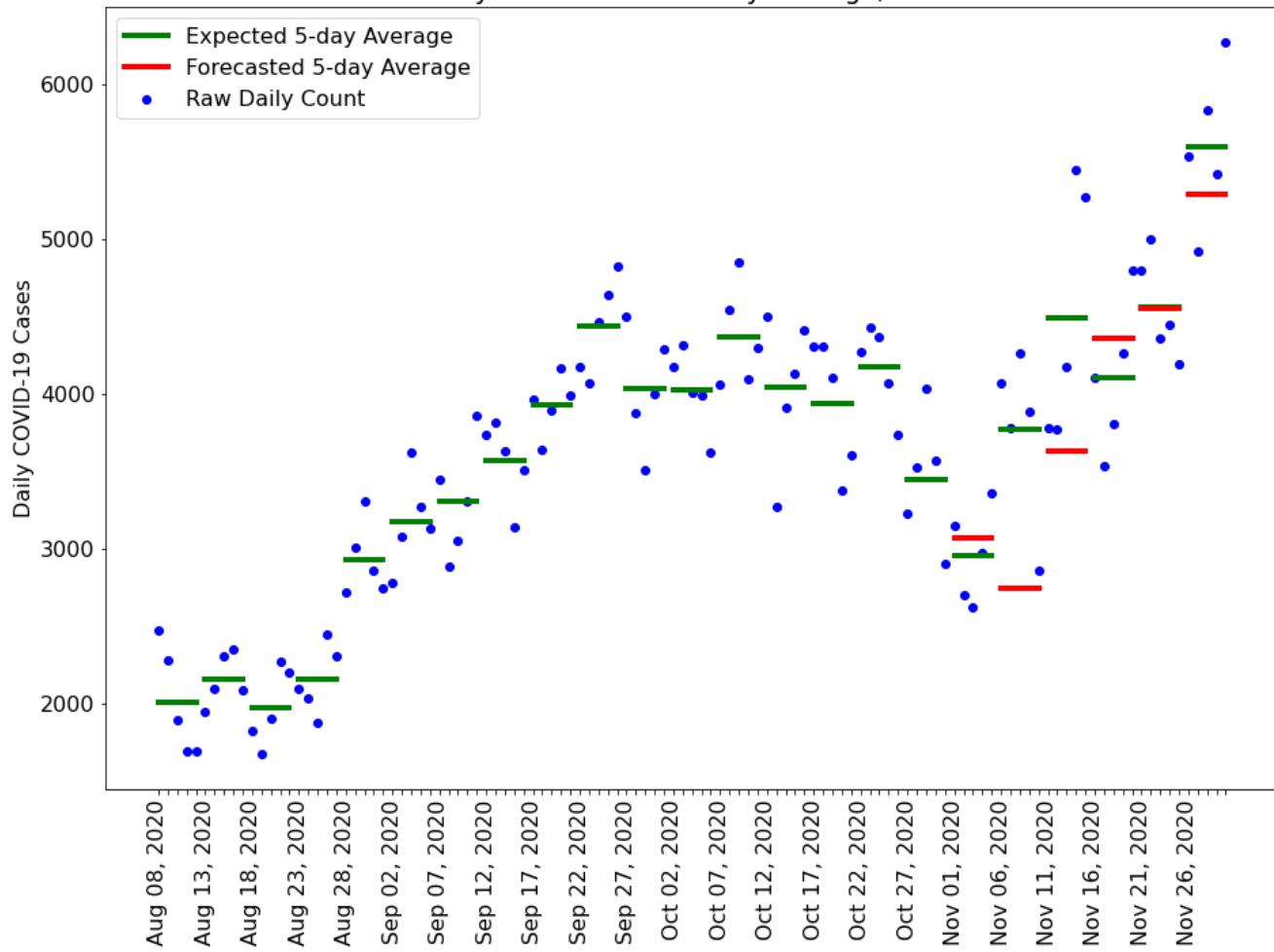


Raw daily counts versus 5-day average, Iceland

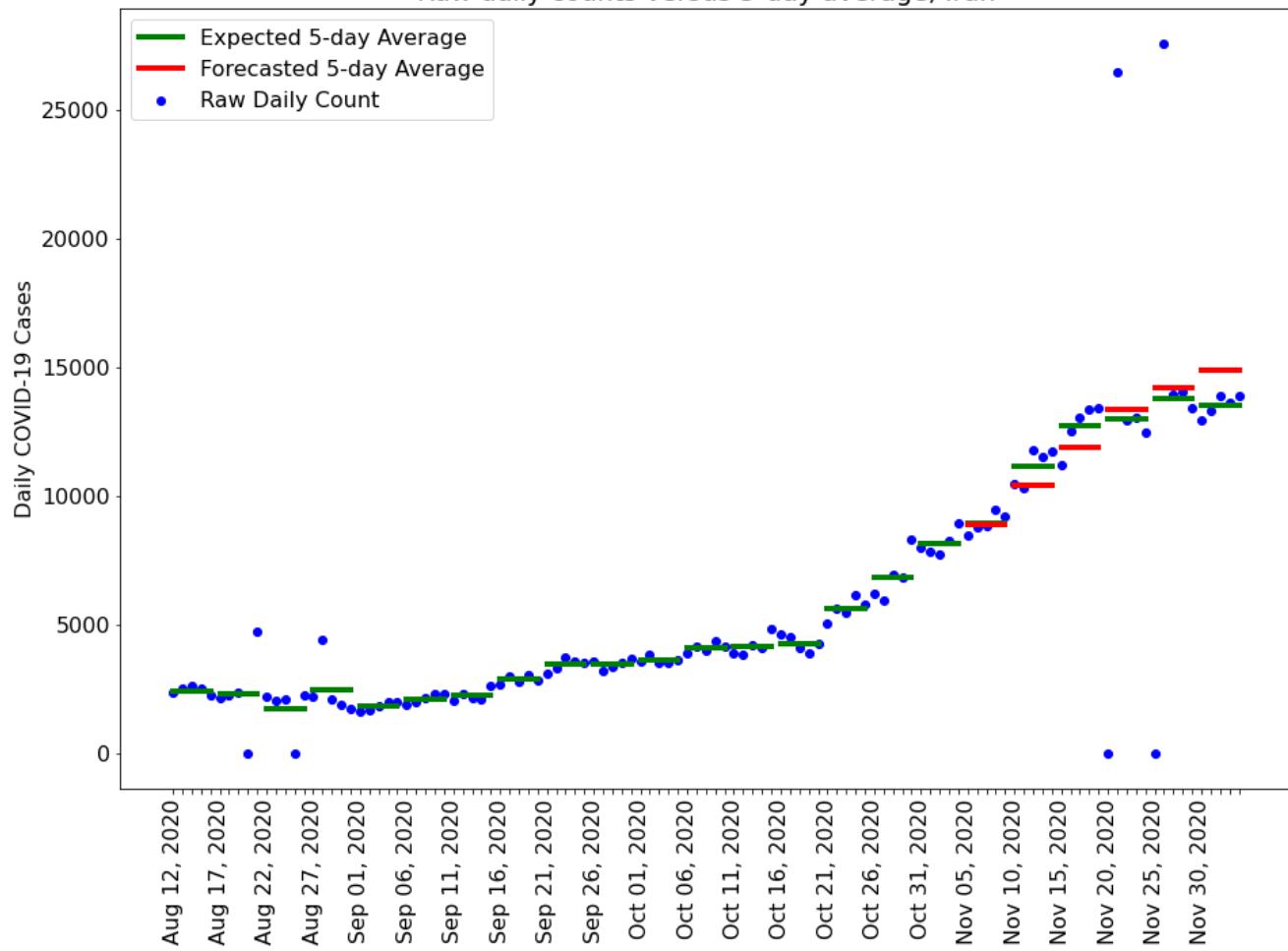


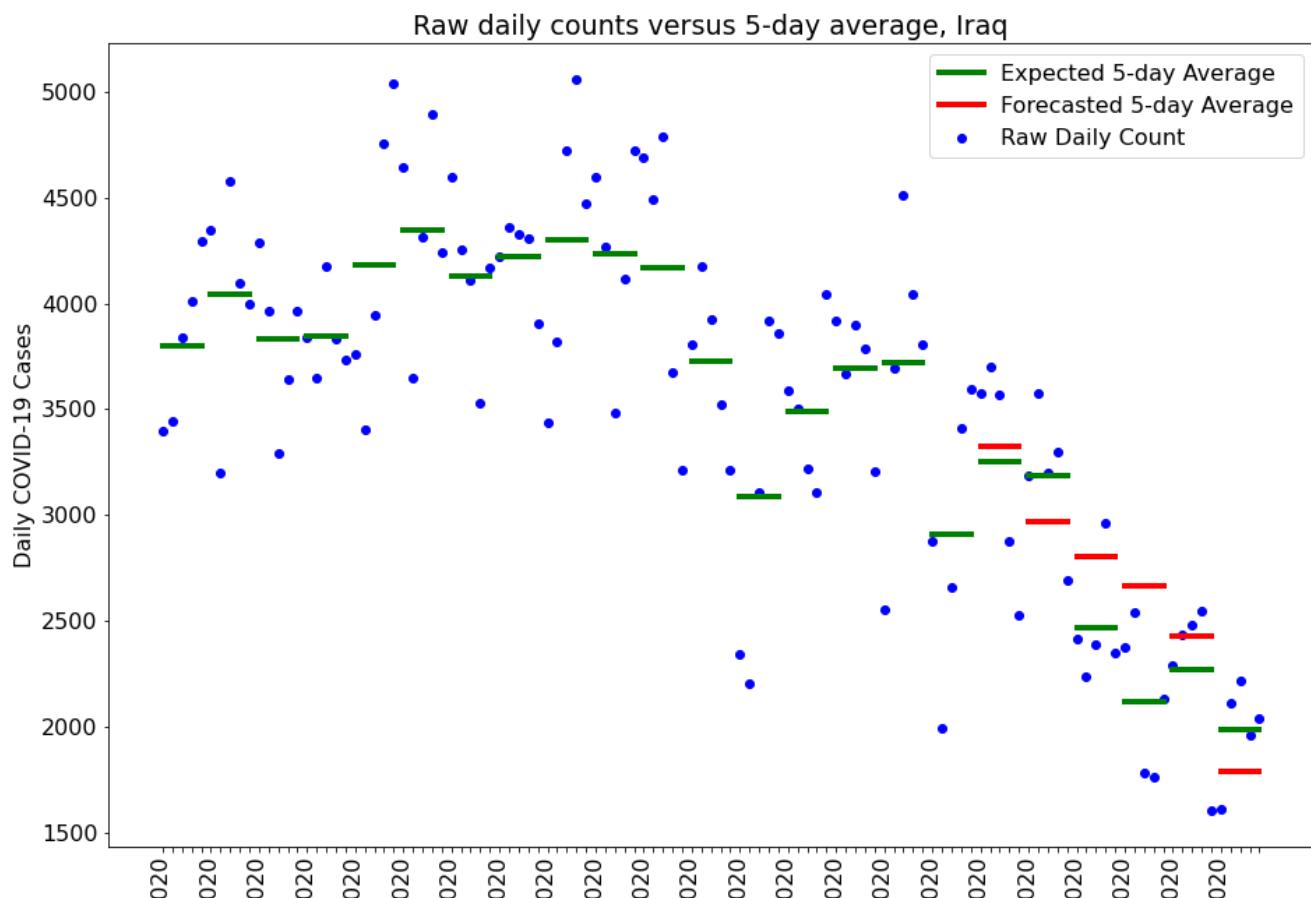


Raw daily counts versus 5-day average, Indonesia

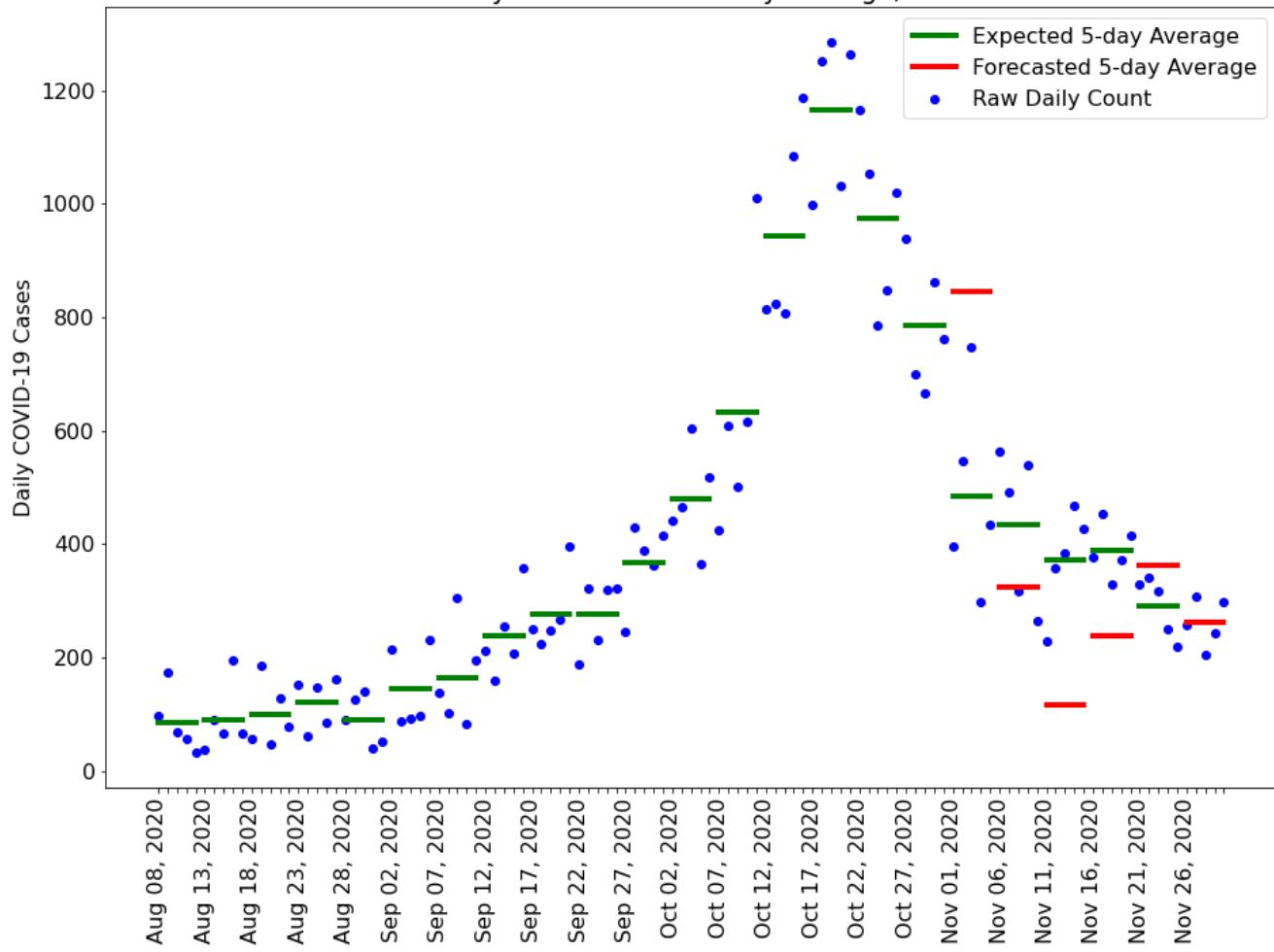


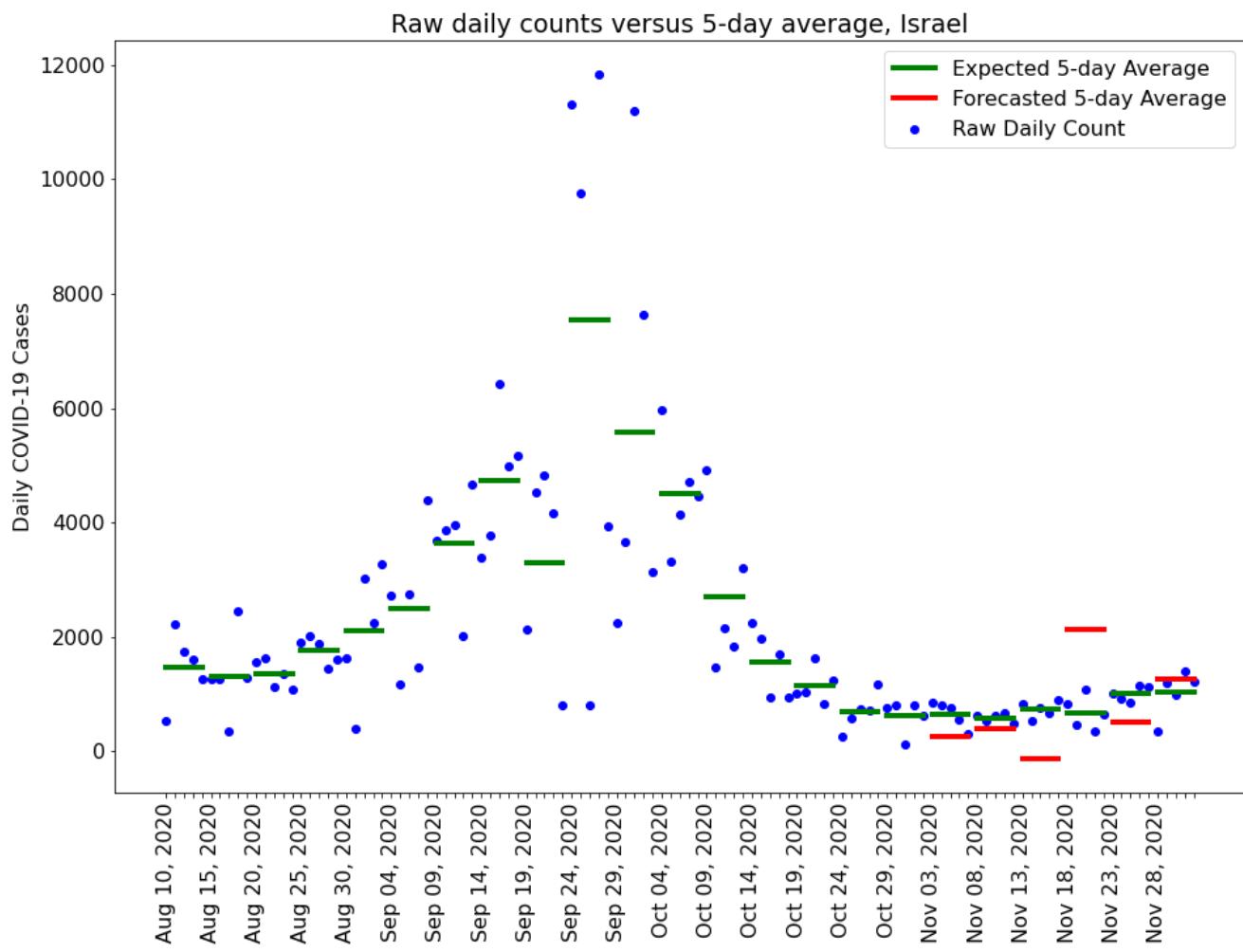
Raw daily counts versus 5-day average, Iran



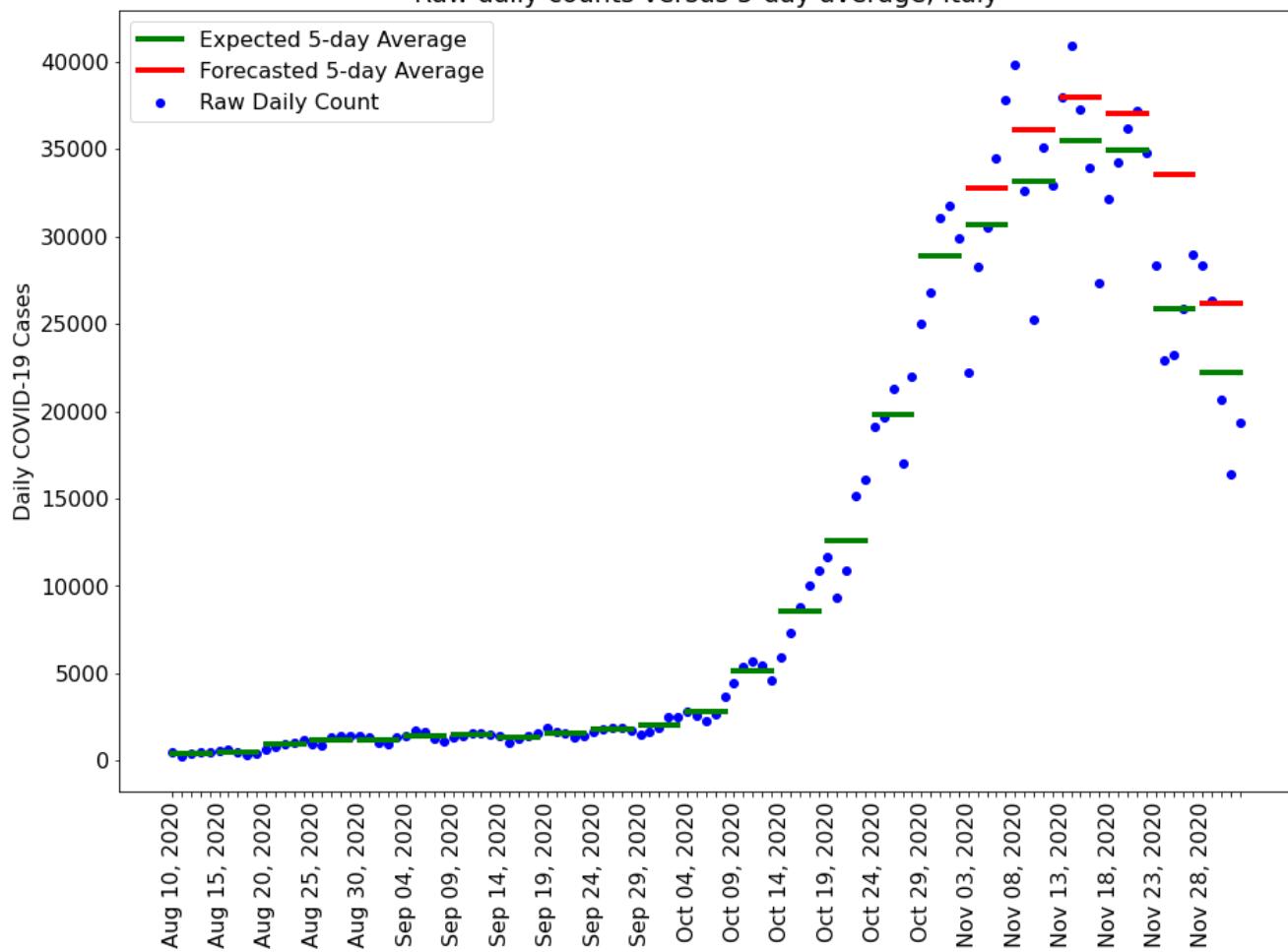


Raw daily counts versus 5-day average, Ireland

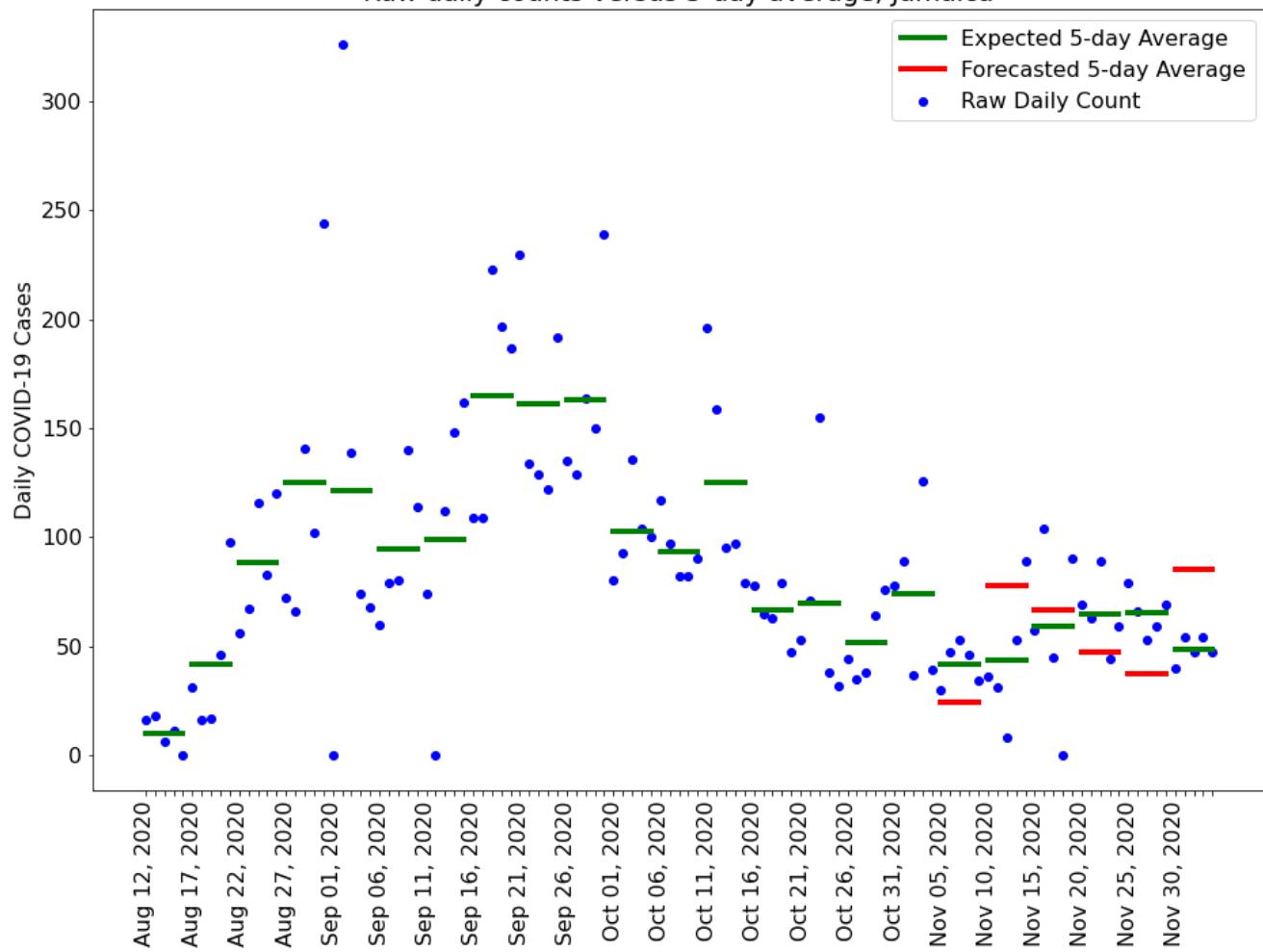




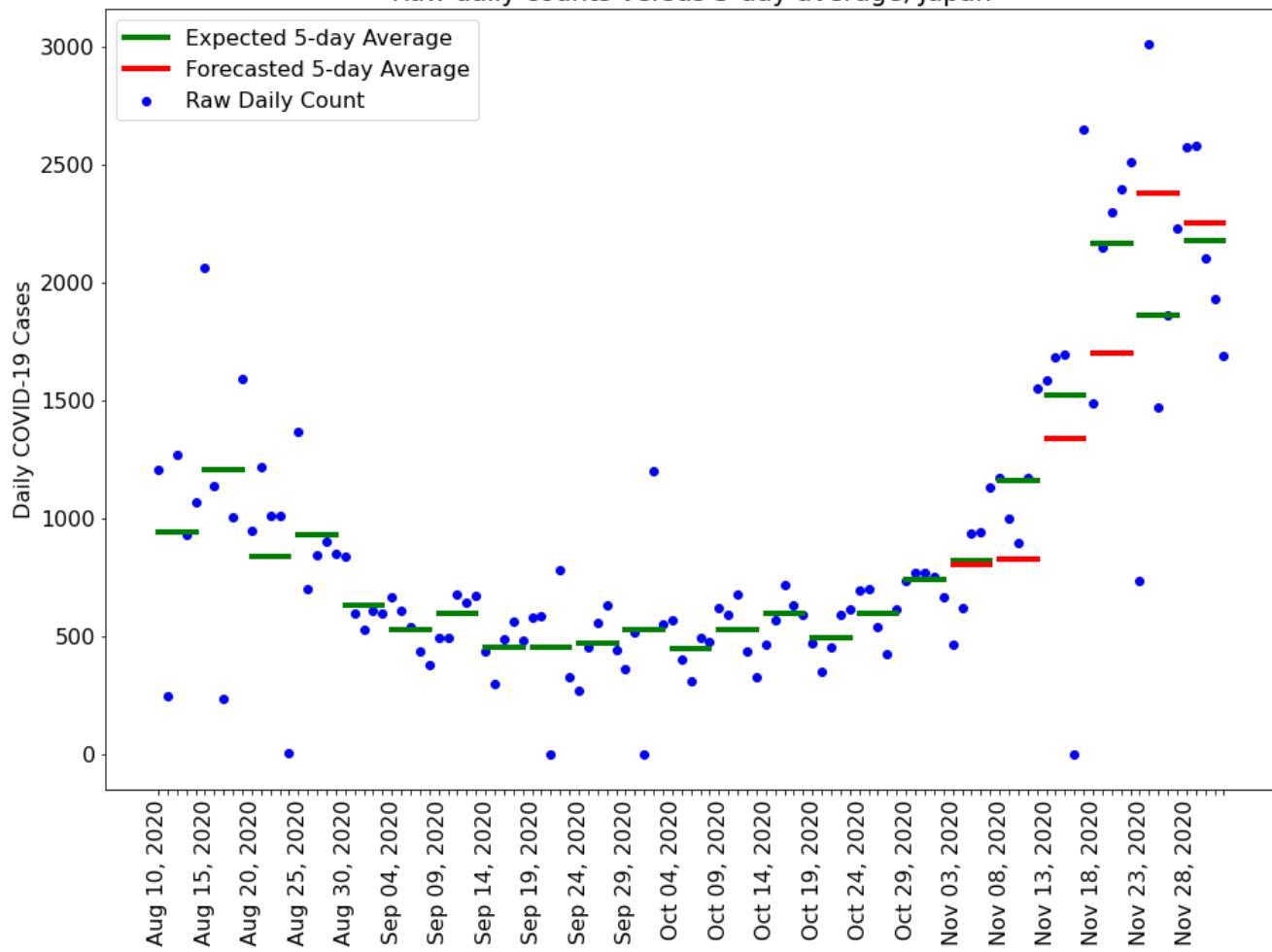
Raw daily counts versus 5-day average, Italy

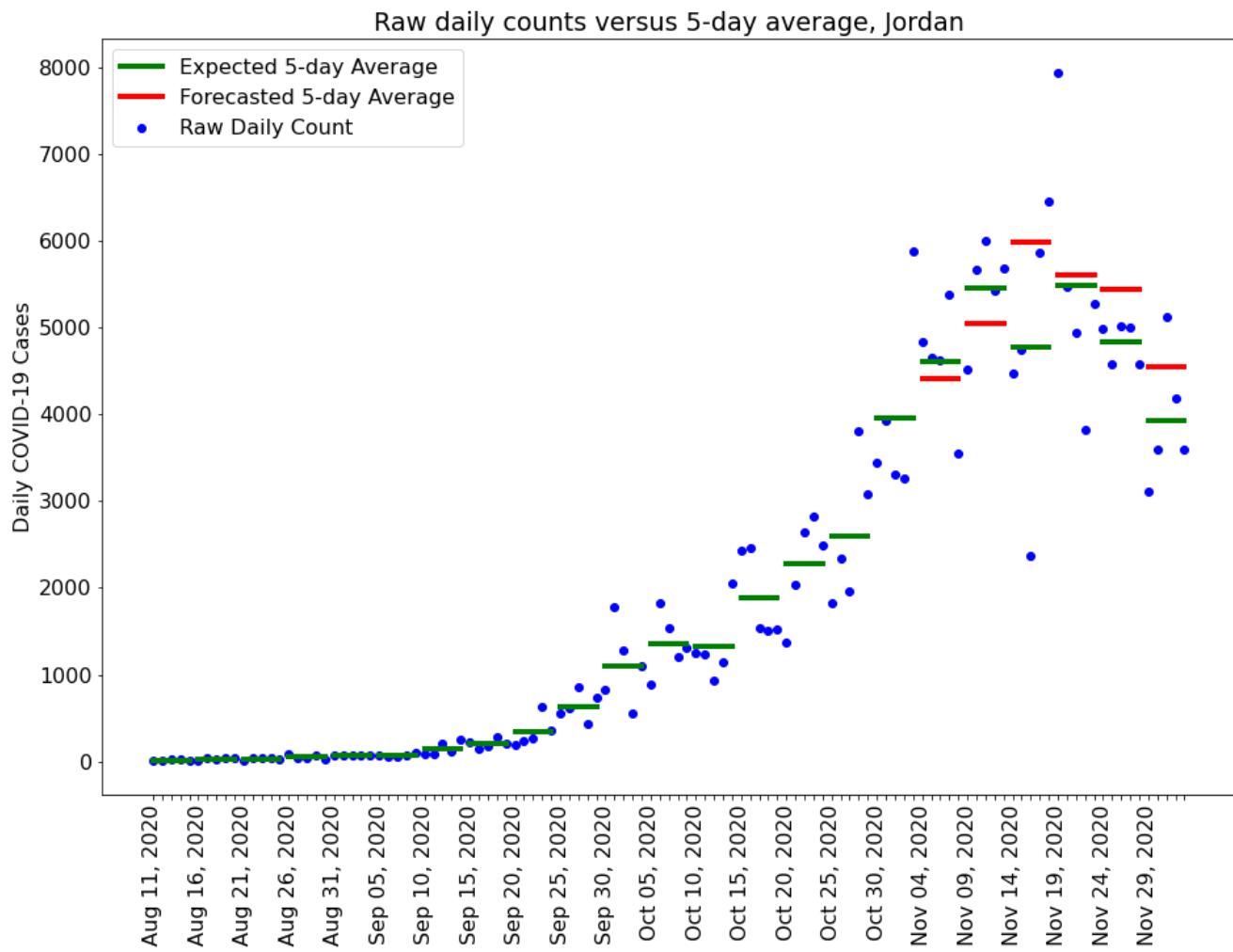


Raw daily counts versus 5-day average, Jamaica

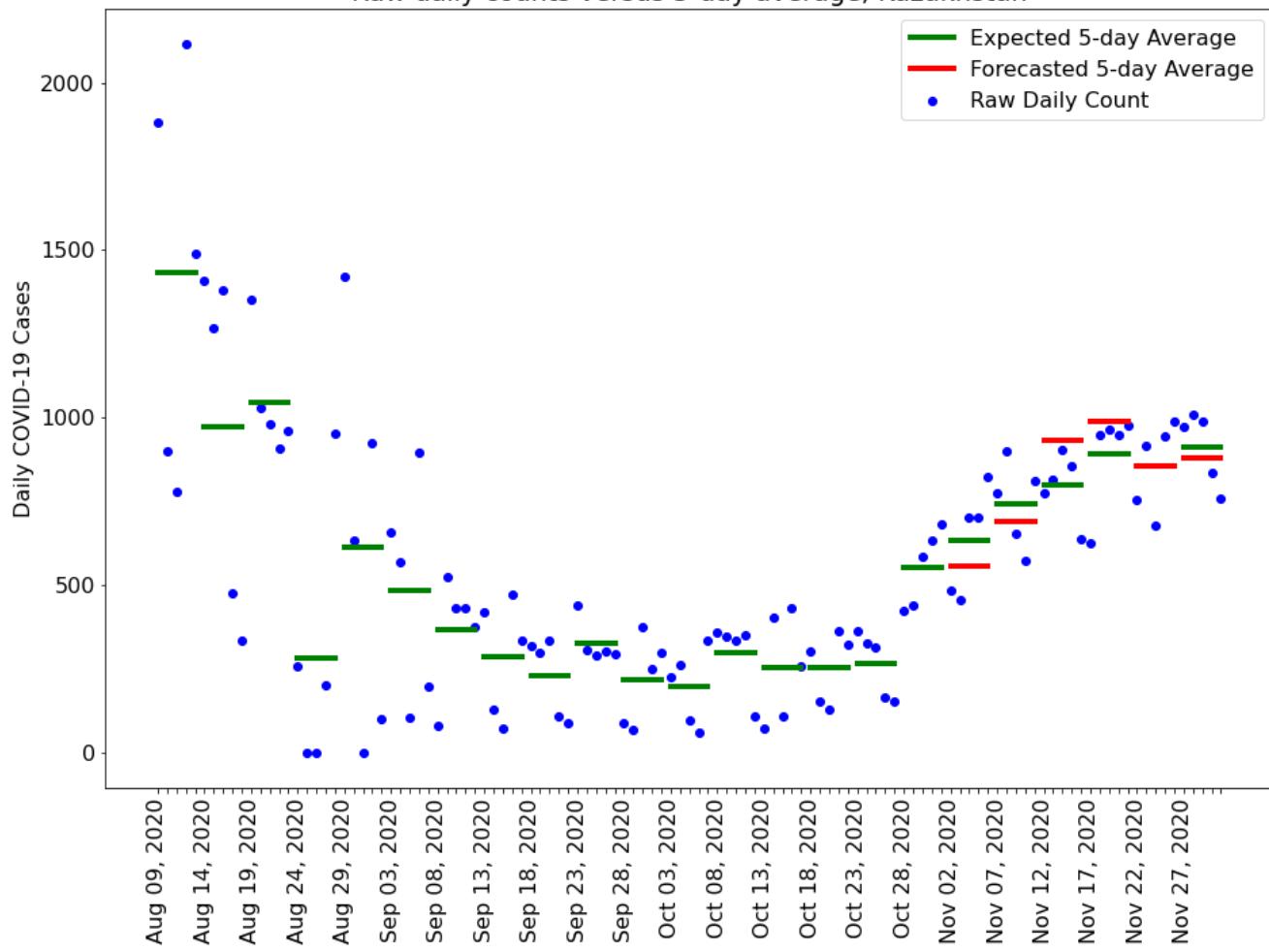


Raw daily counts versus 5-day average, Japan

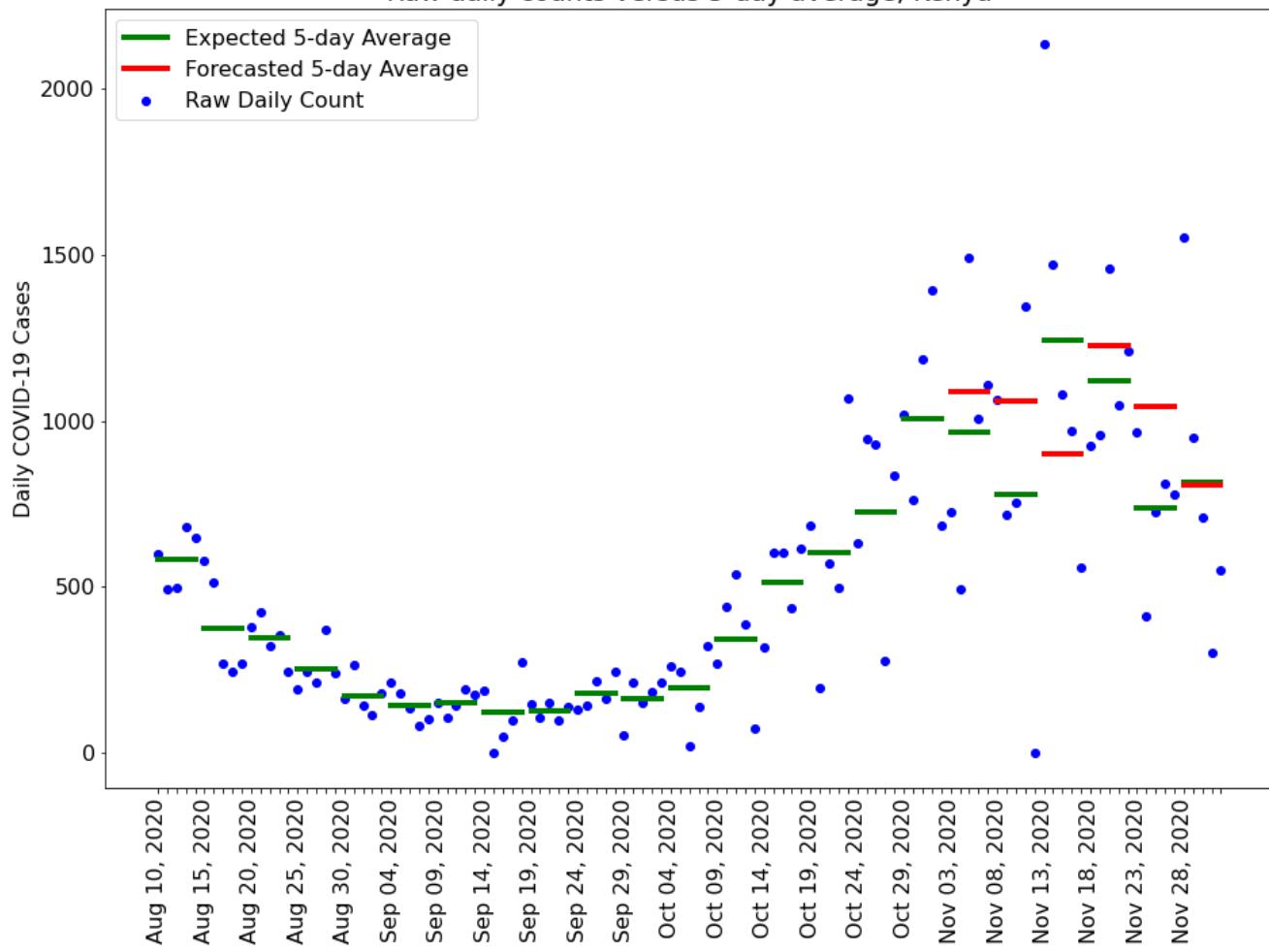


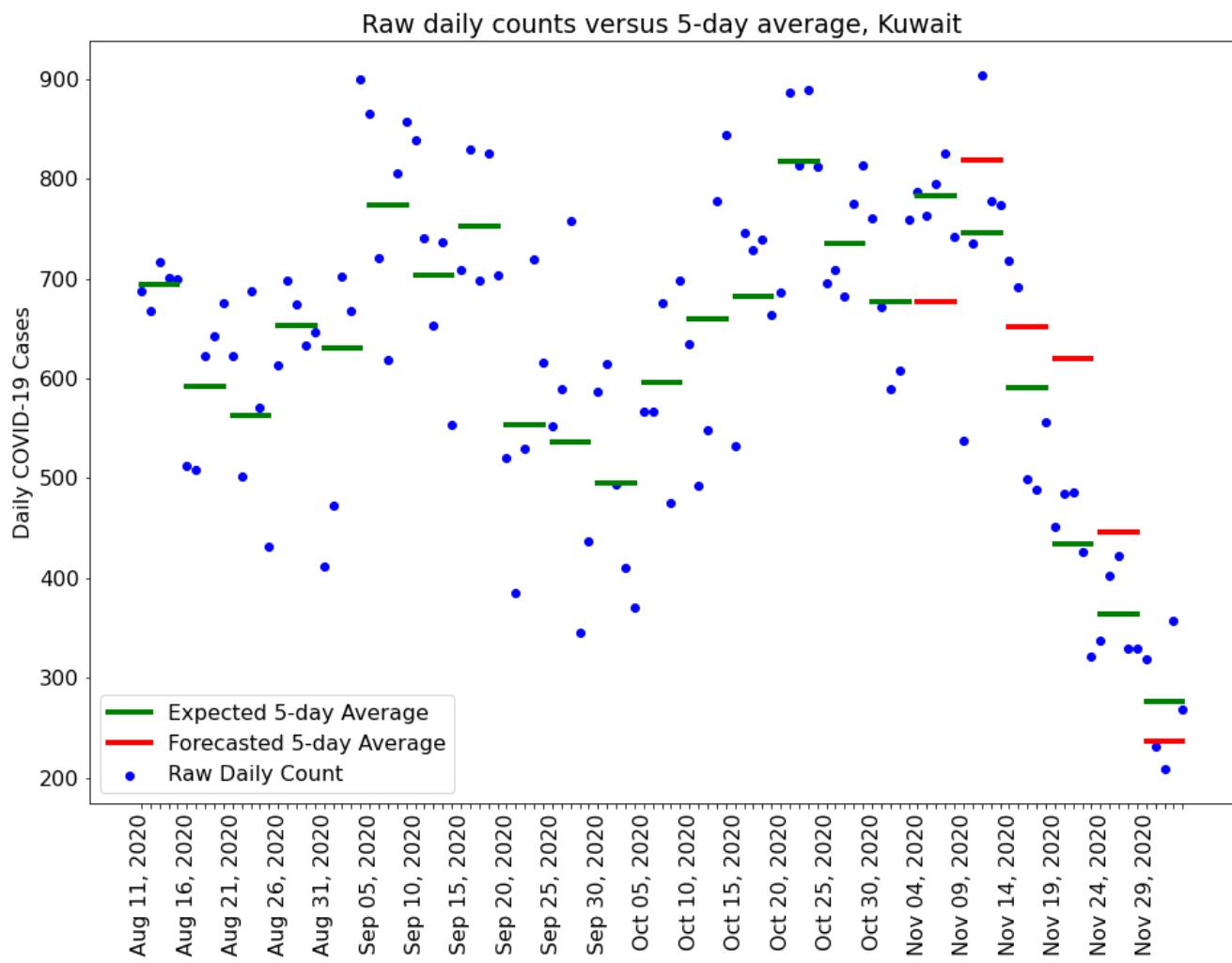


Raw daily counts versus 5-day average, Kazakhstan

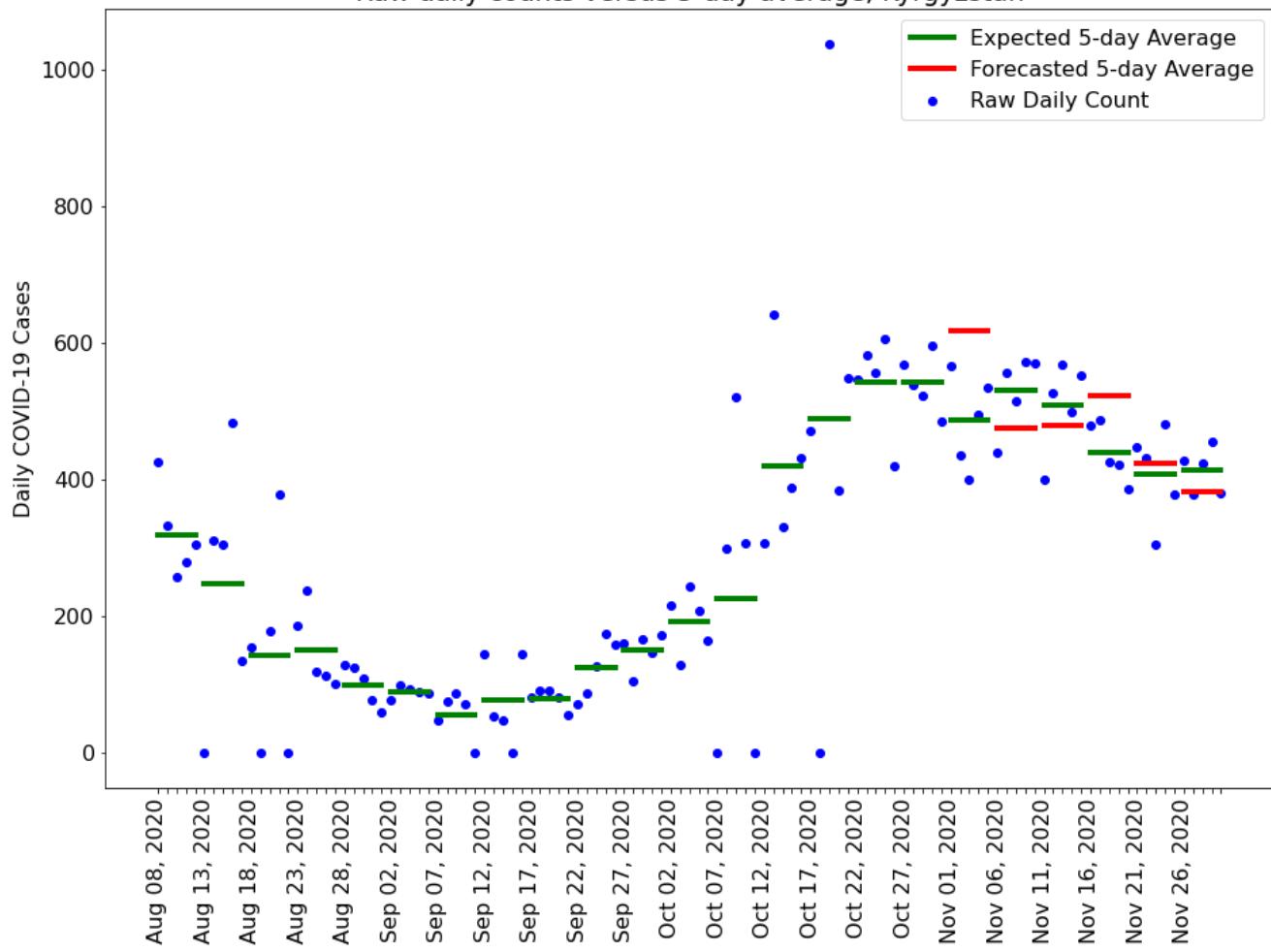


Raw daily counts versus 5-day average, Kenya

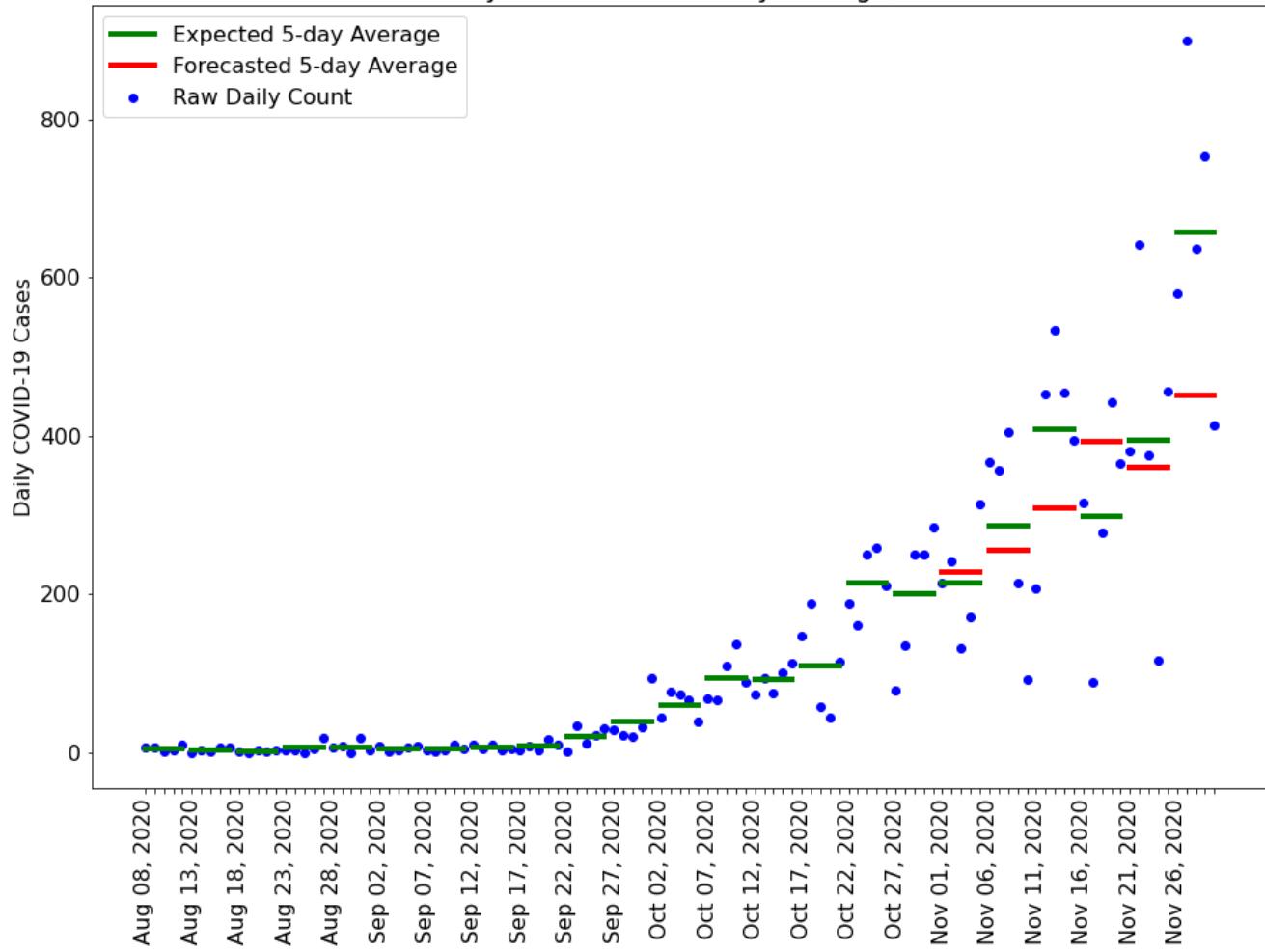




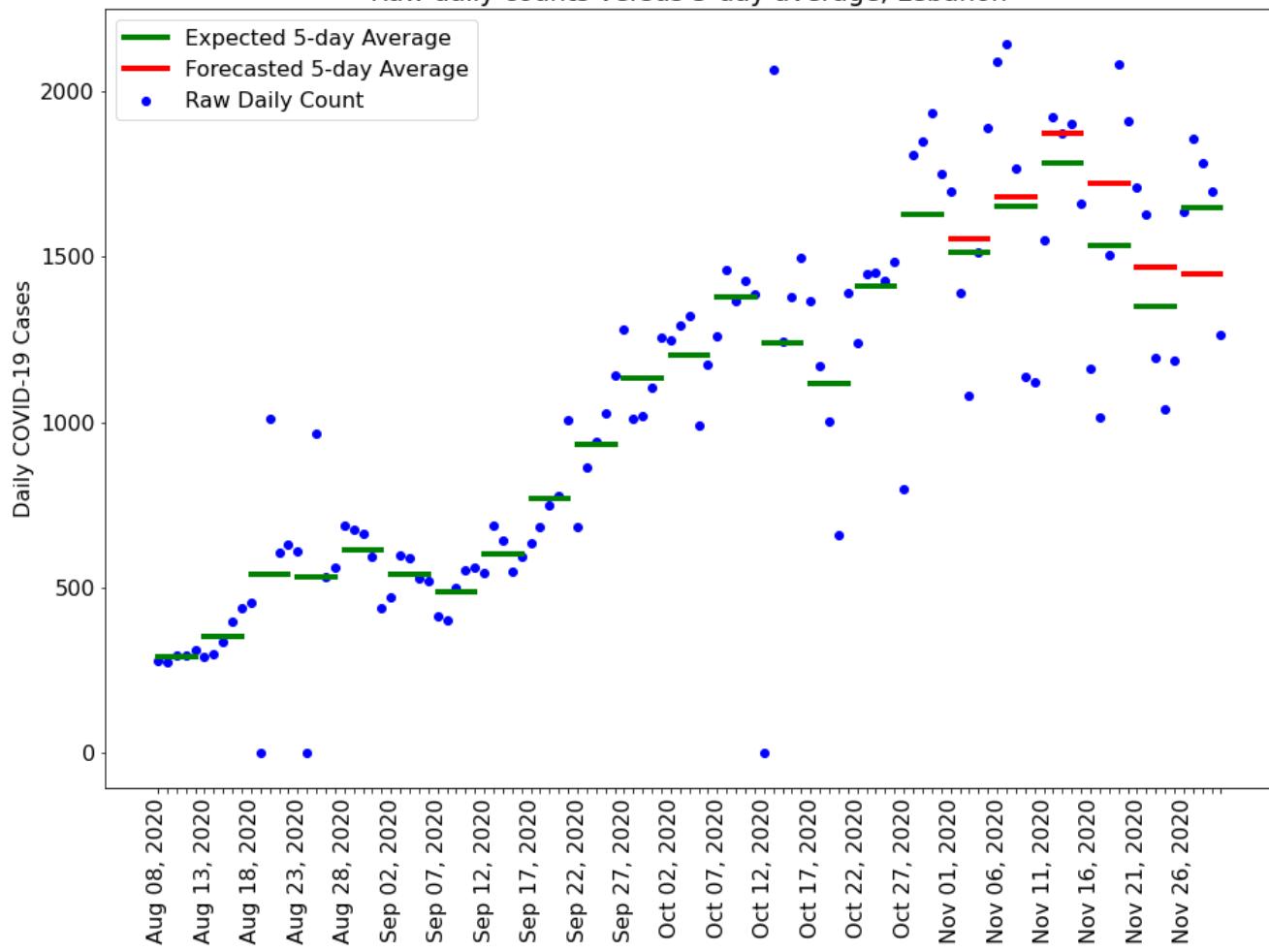
Raw daily counts versus 5-day average, Kyrgyzstan



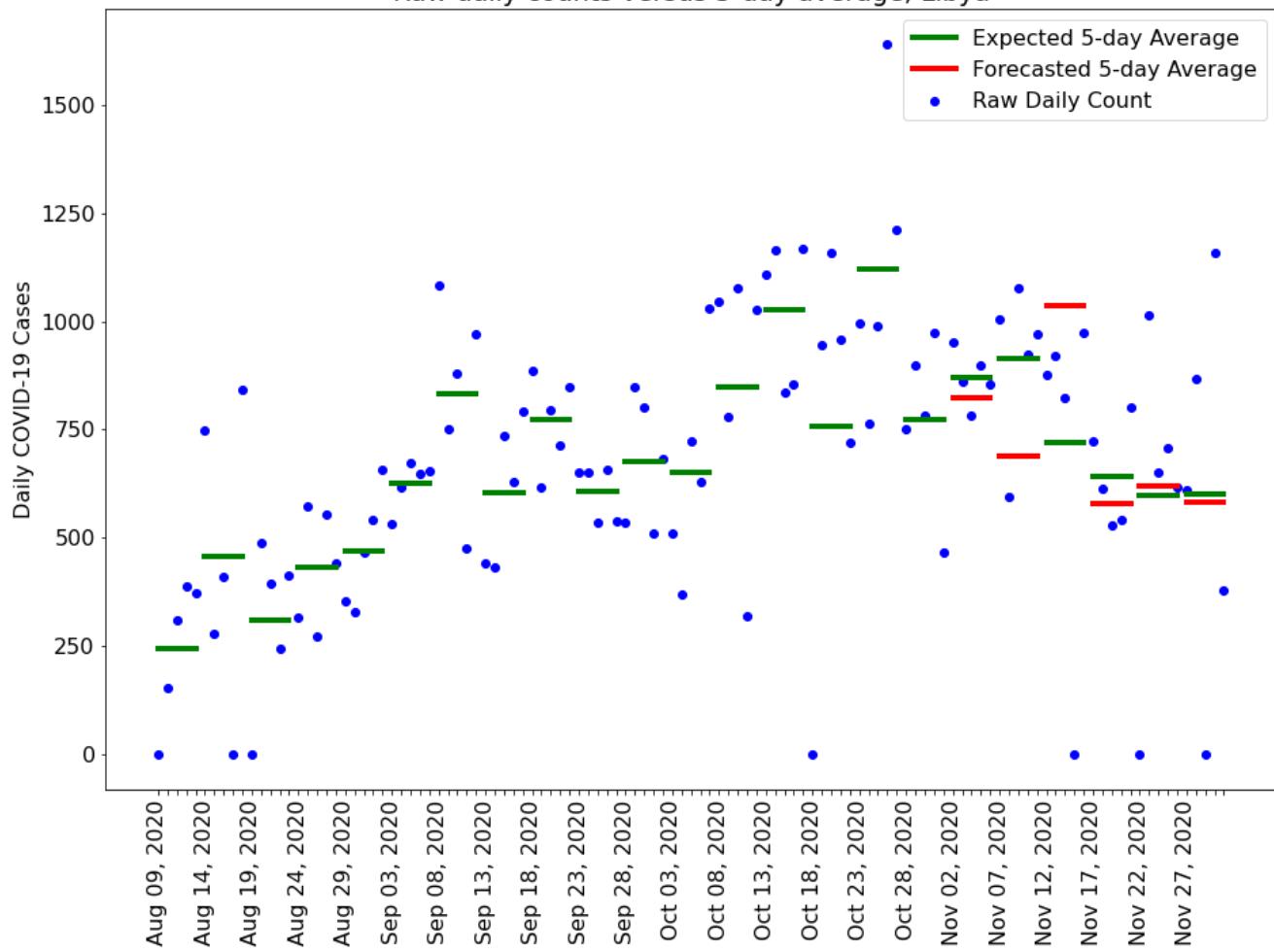
Raw daily counts versus 5-day average, Latvia



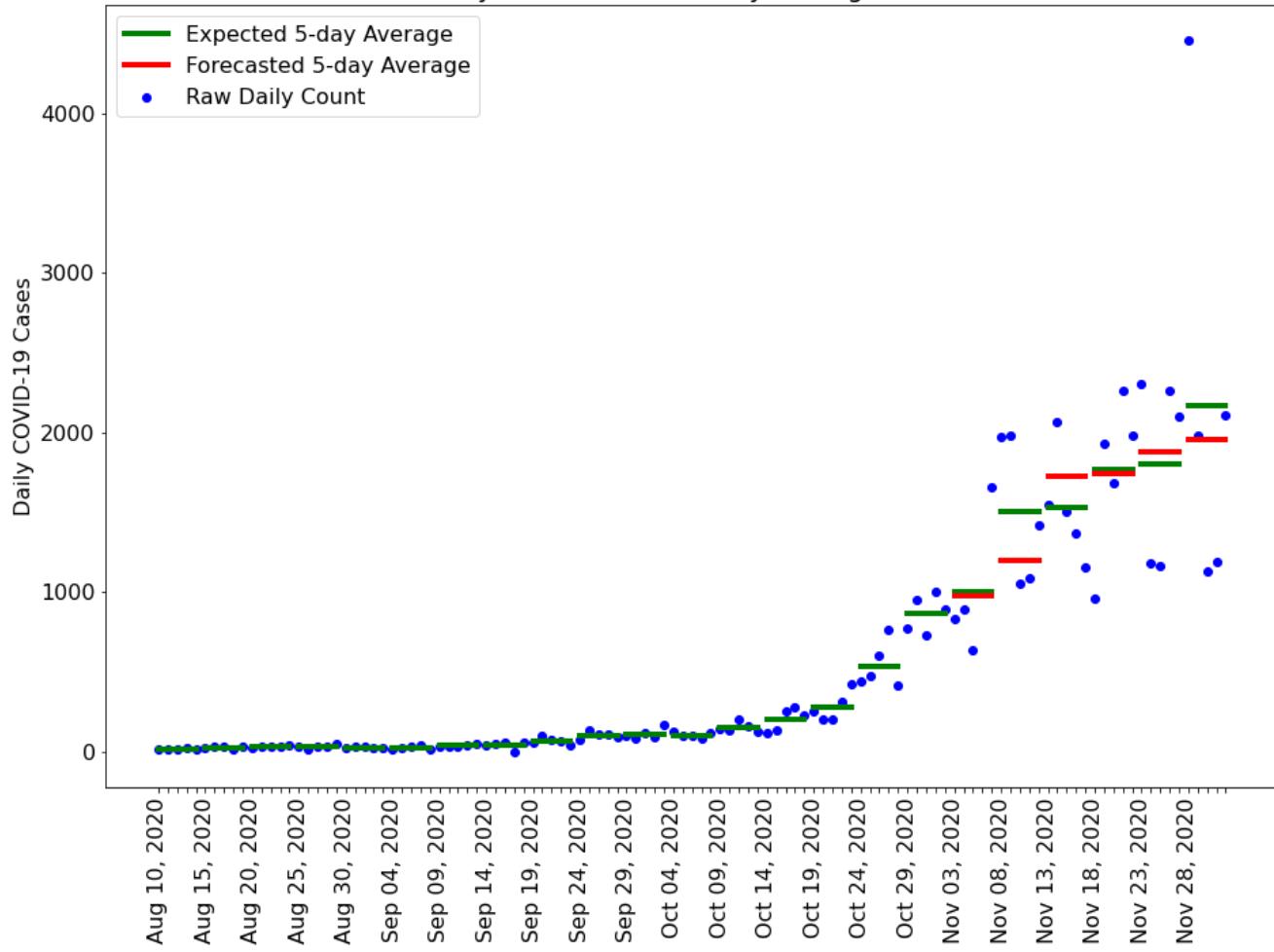
Raw daily counts versus 5-day average, Lebanon



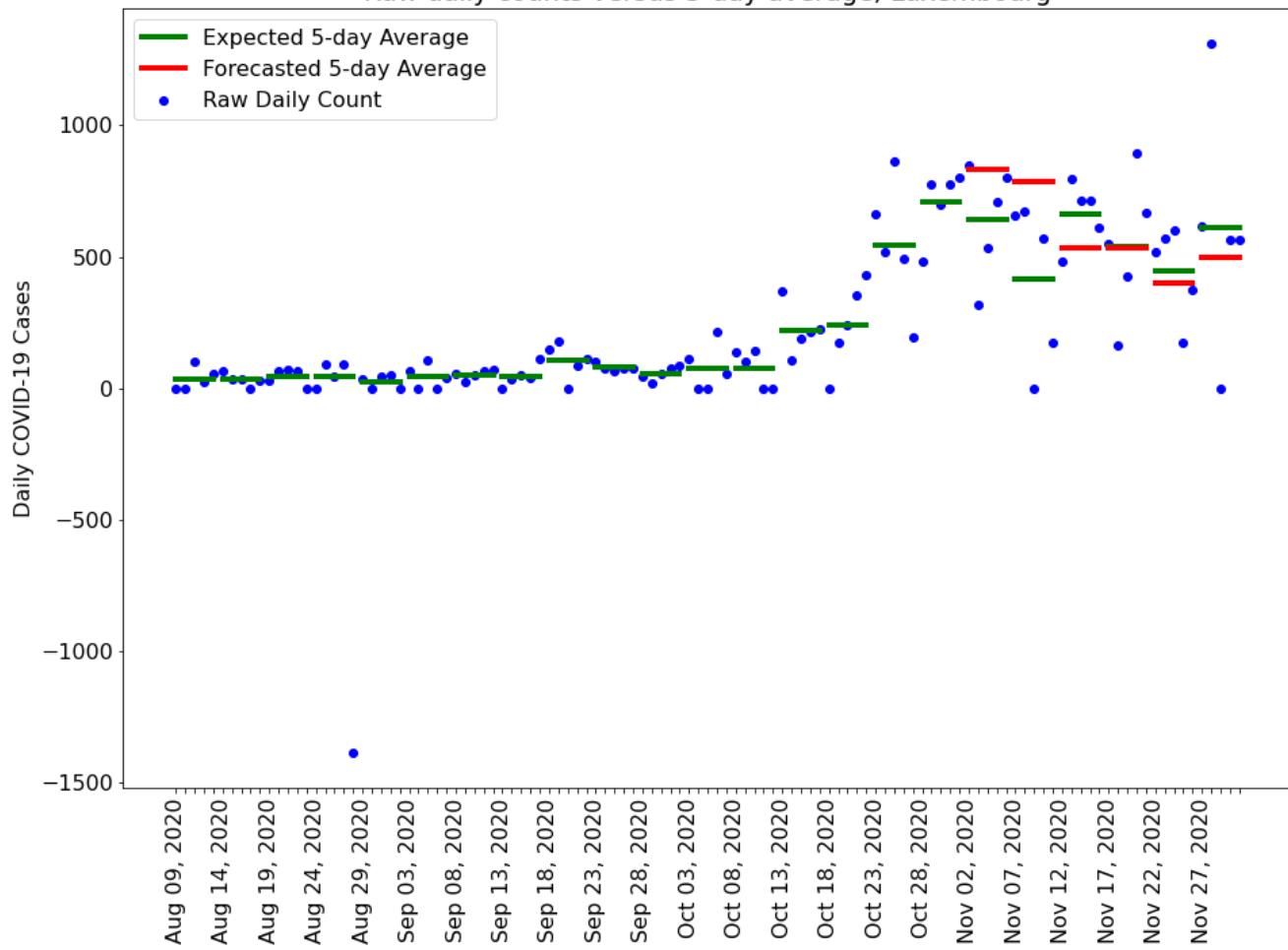
Raw daily counts versus 5-day average, Libya



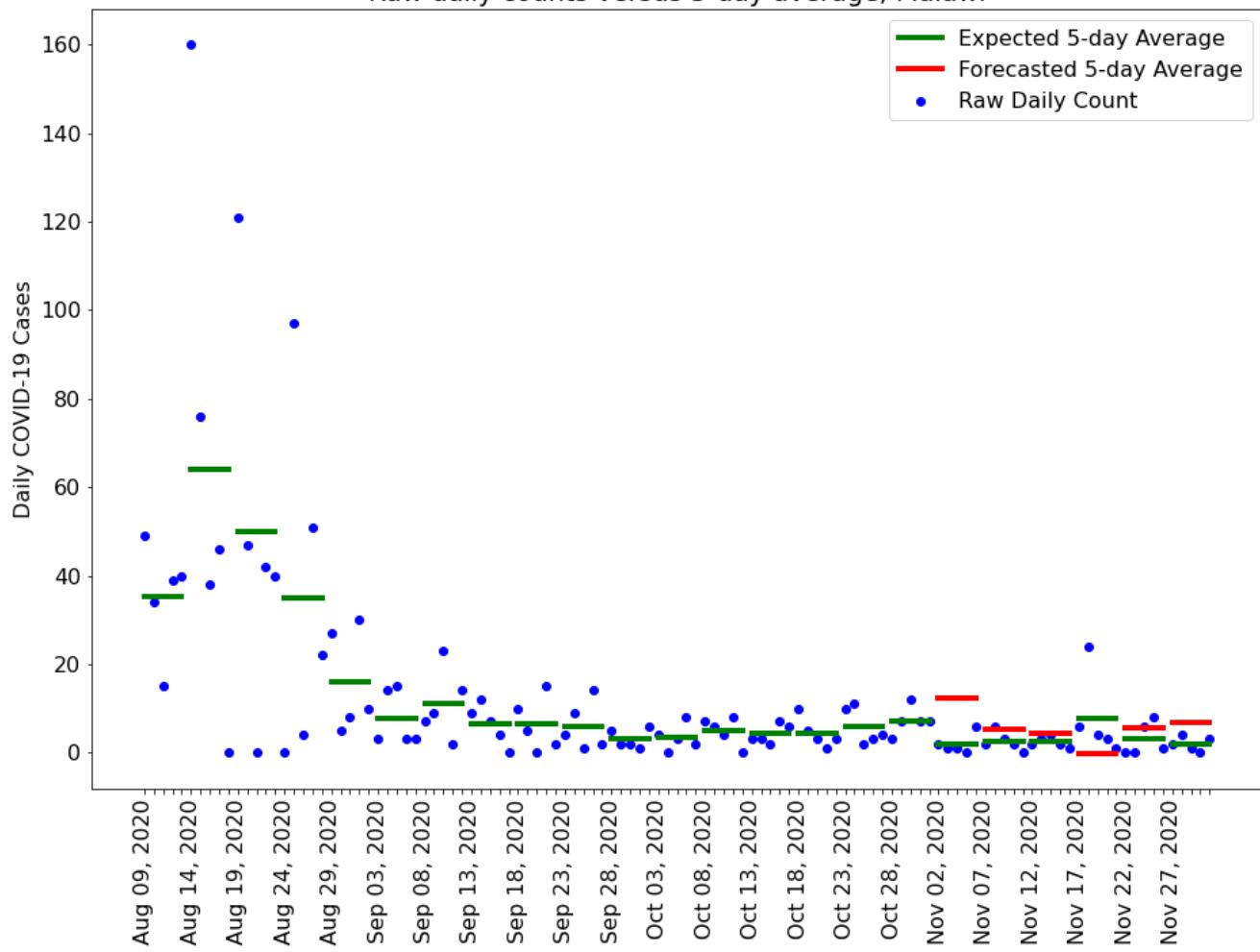
Raw daily counts versus 5-day average, Lithuania



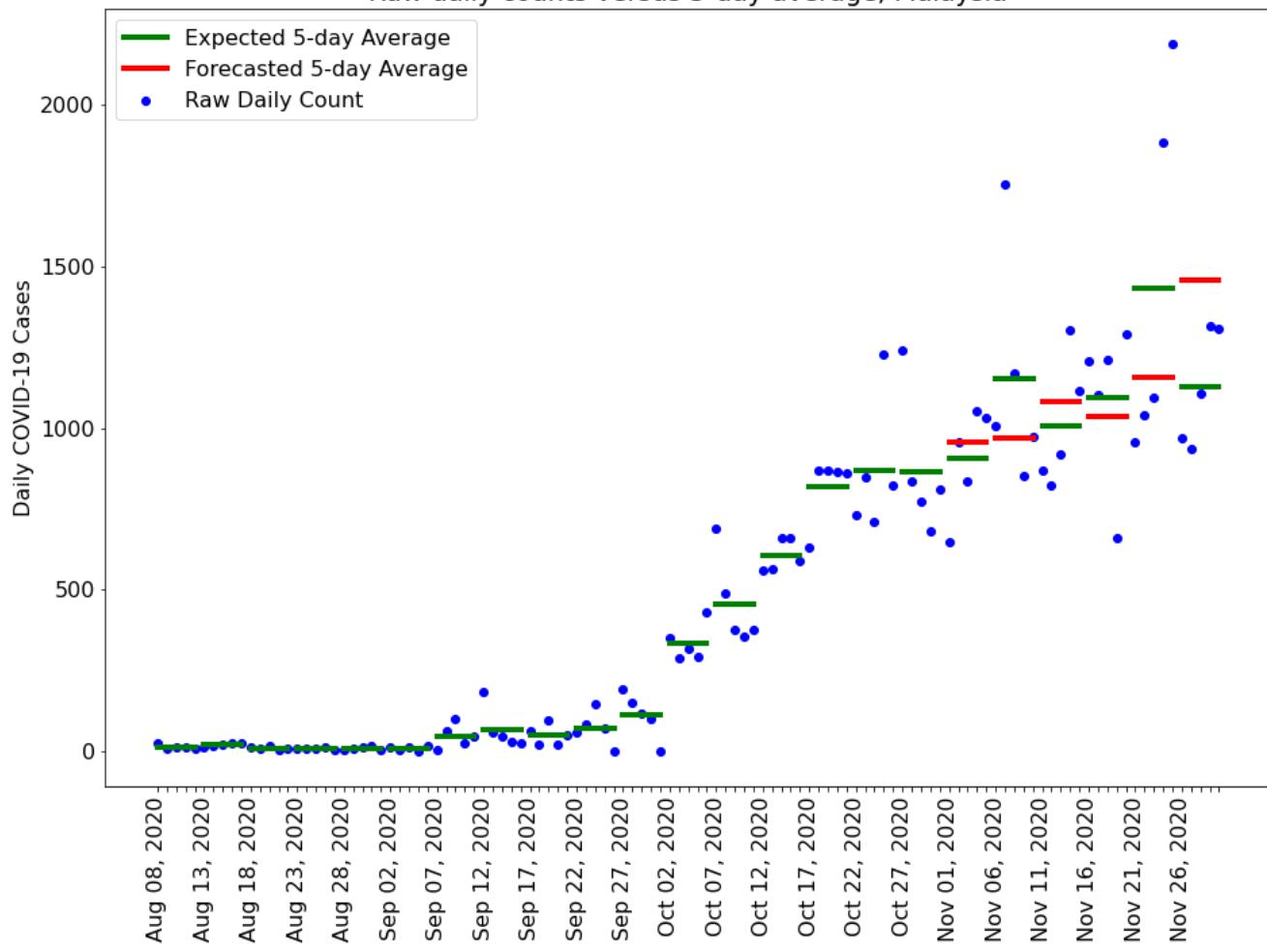
Raw daily counts versus 5-day average, Luxembourg

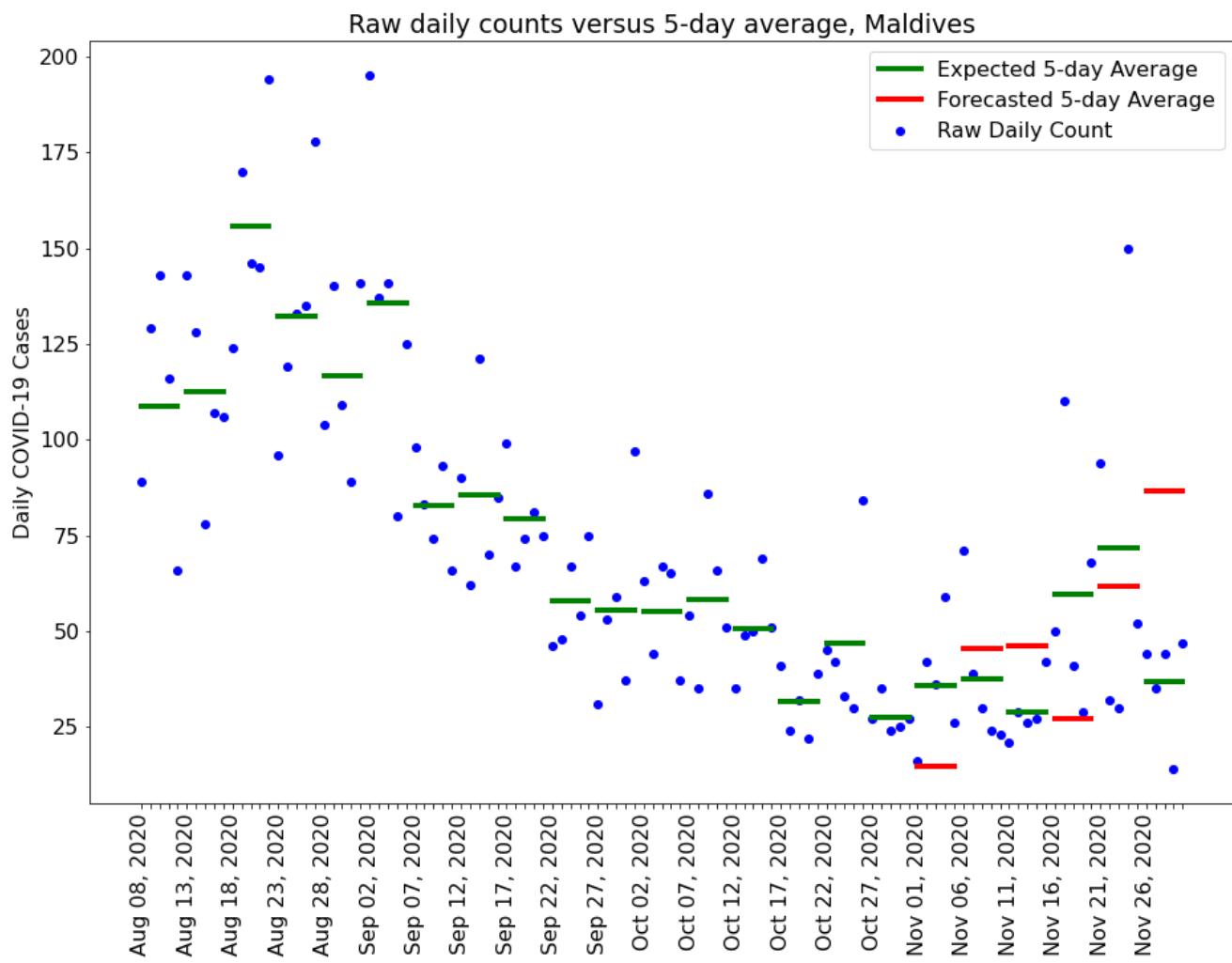


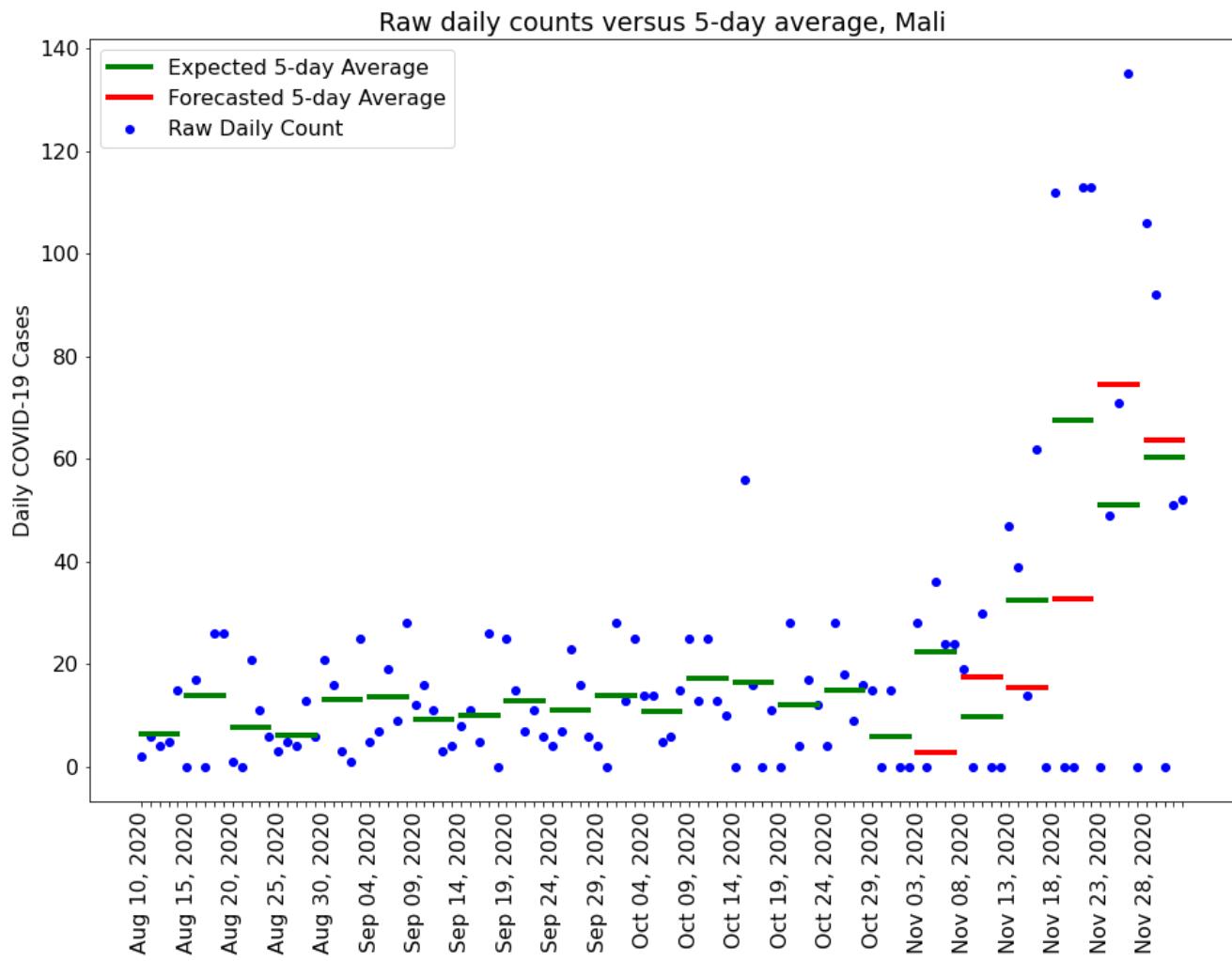
Raw daily counts versus 5-day average, Malawi

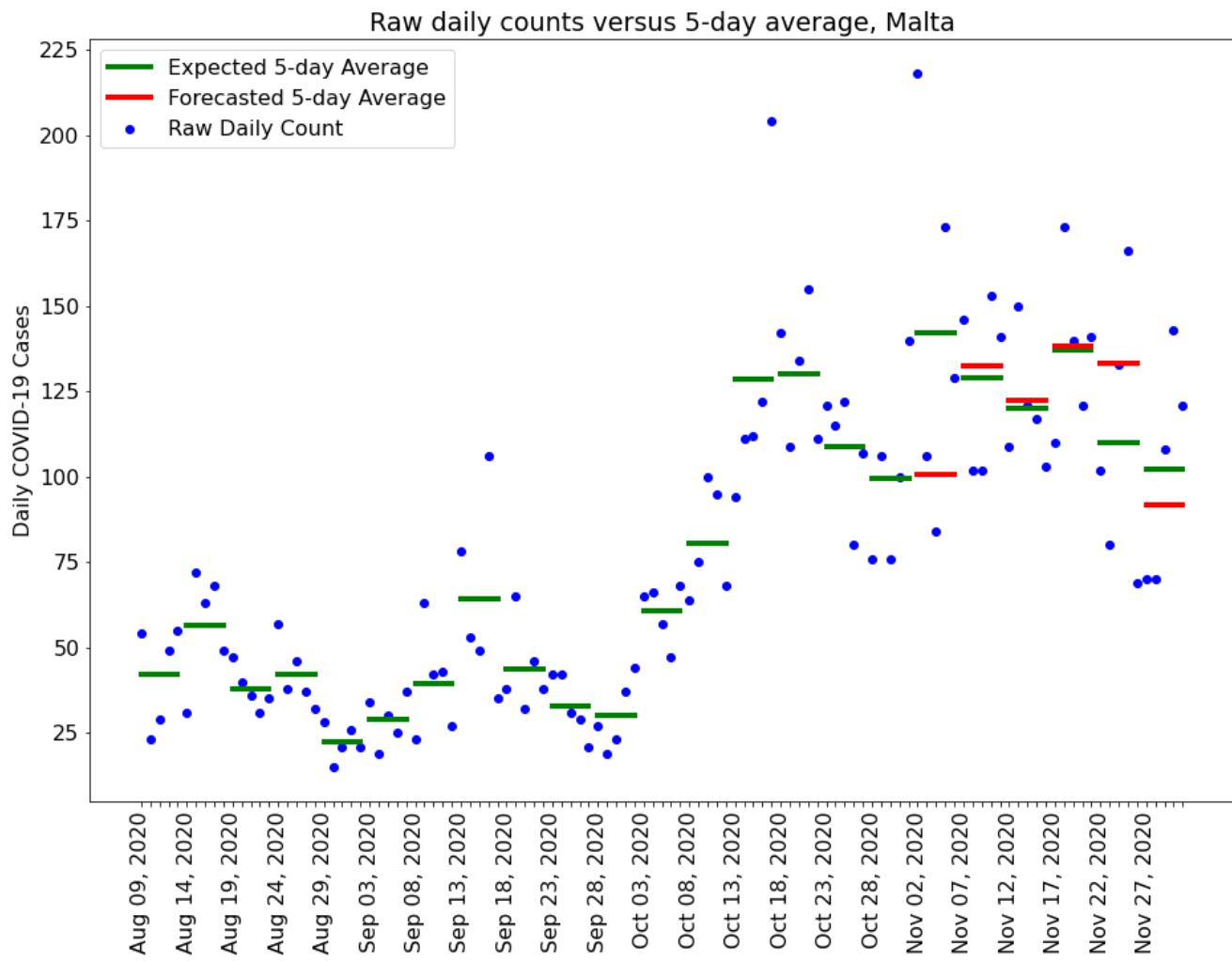


Raw daily counts versus 5-day average, Malaysia

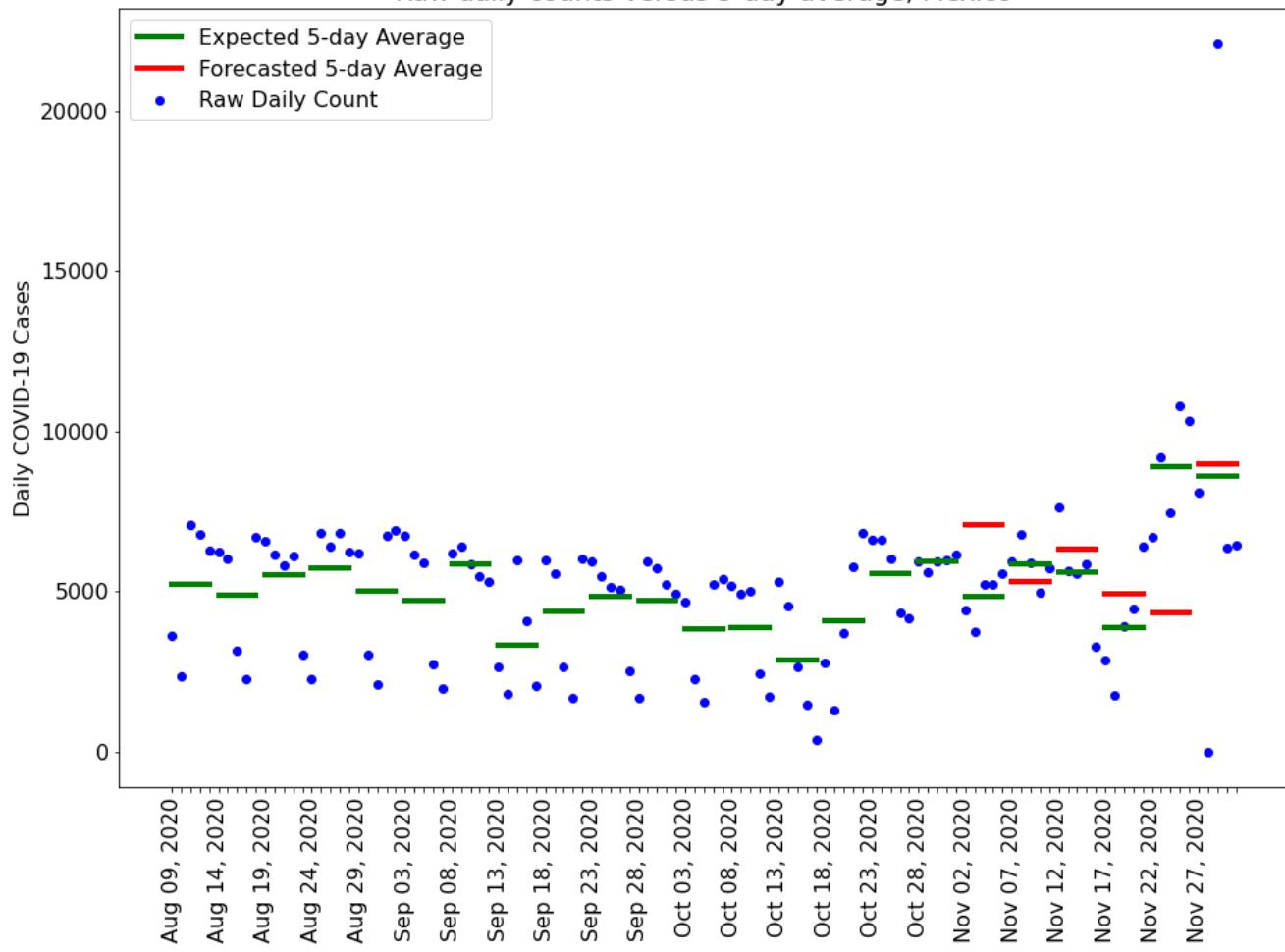


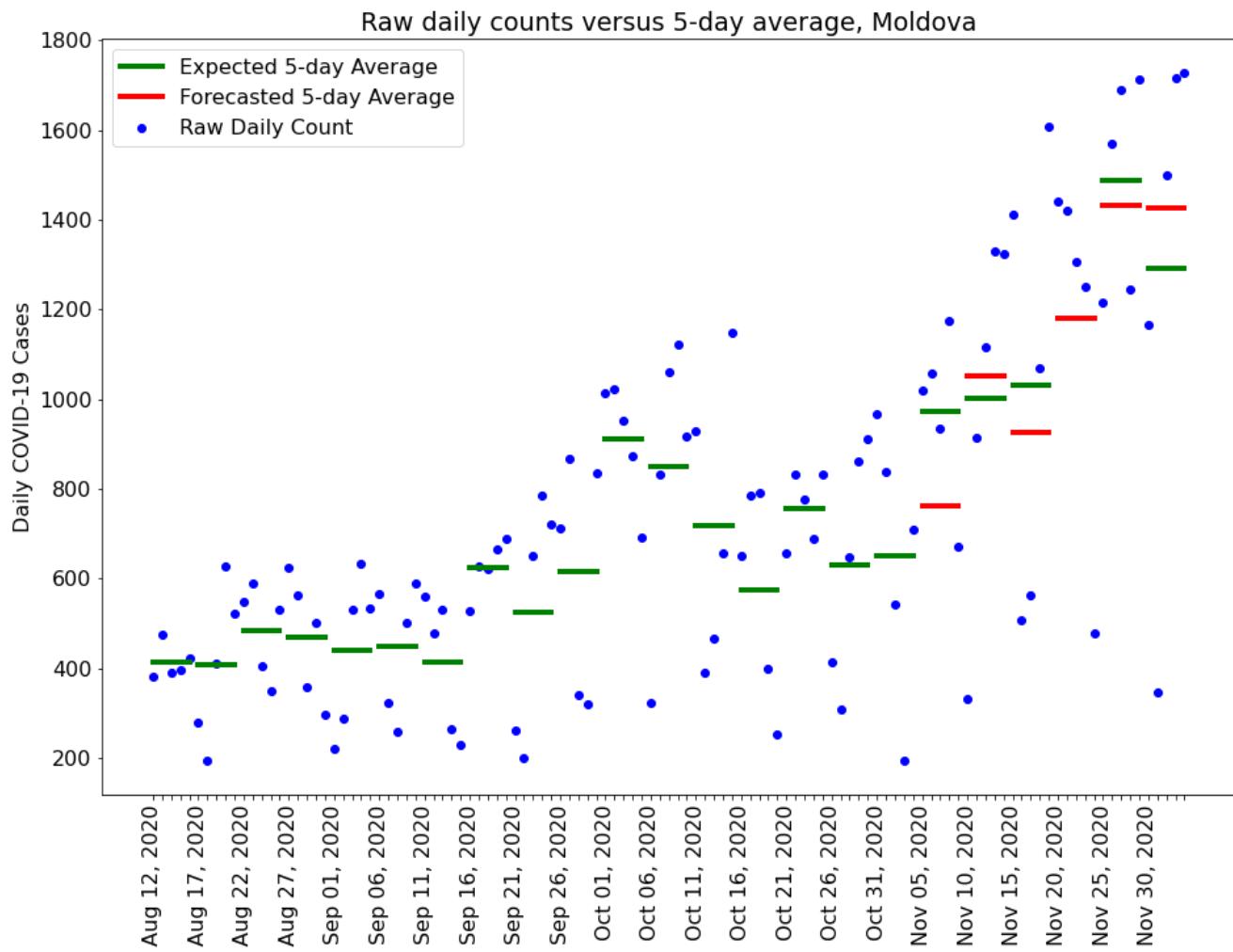




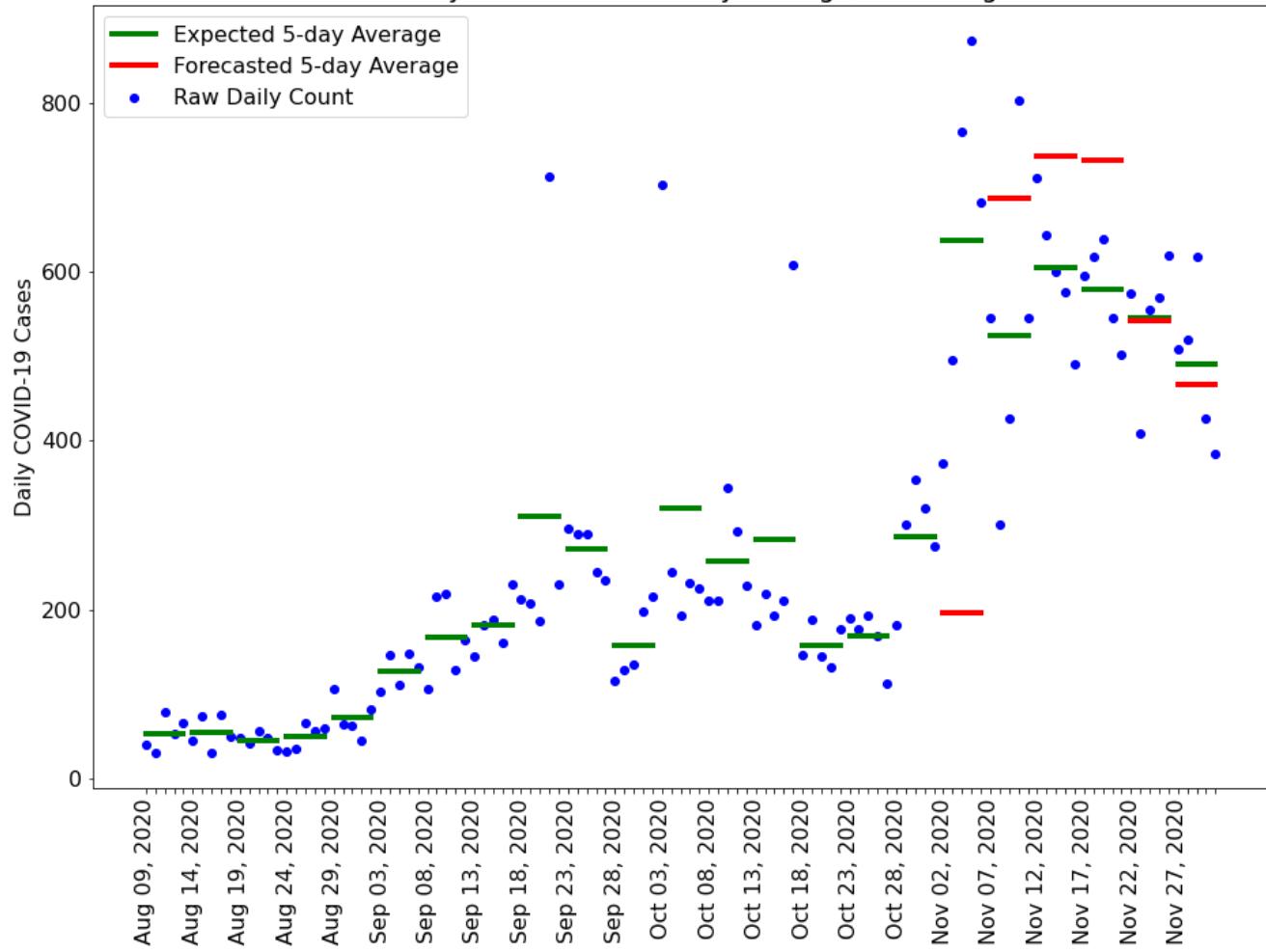


Raw daily counts versus 5-day average, Mexico

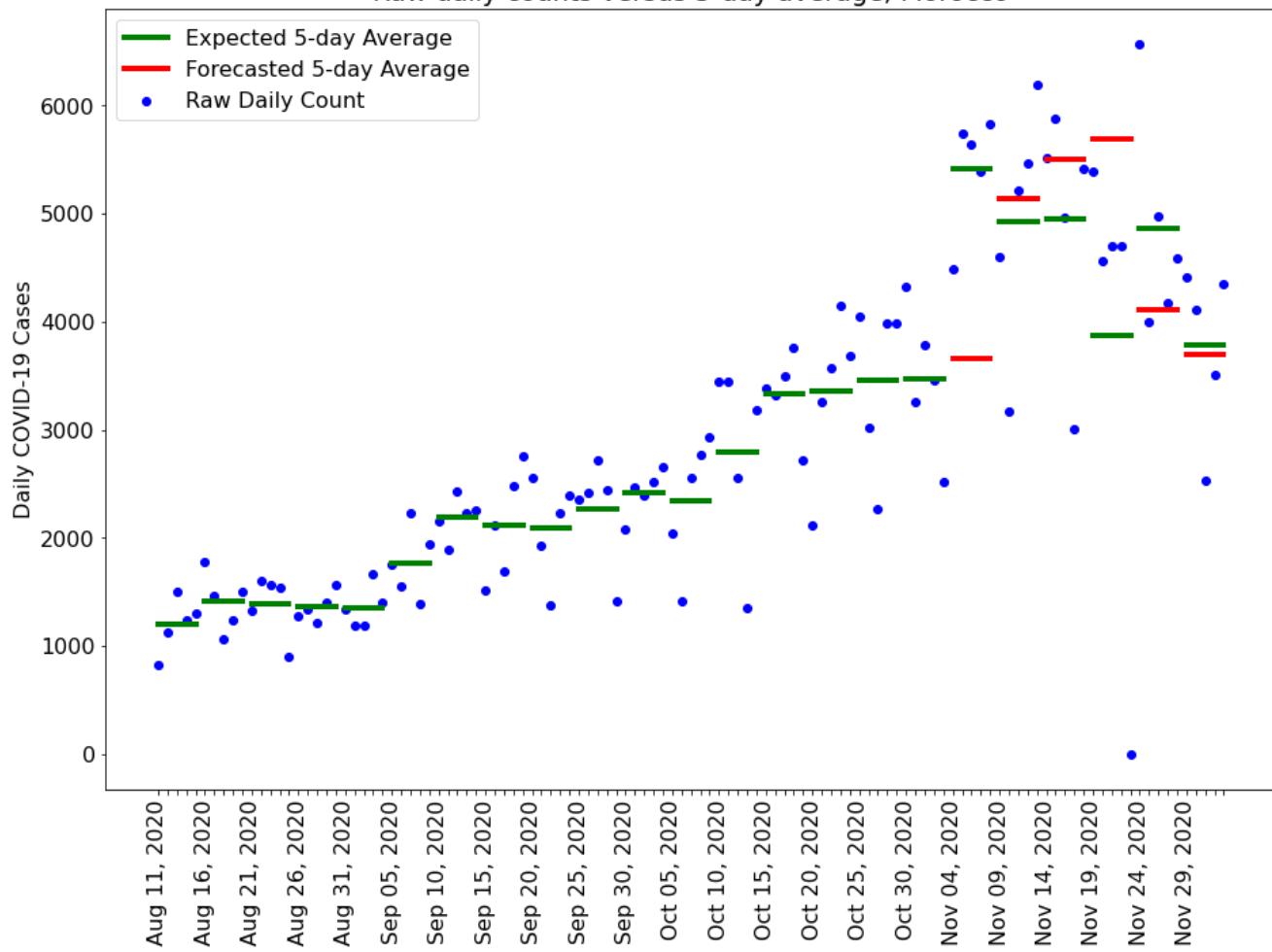


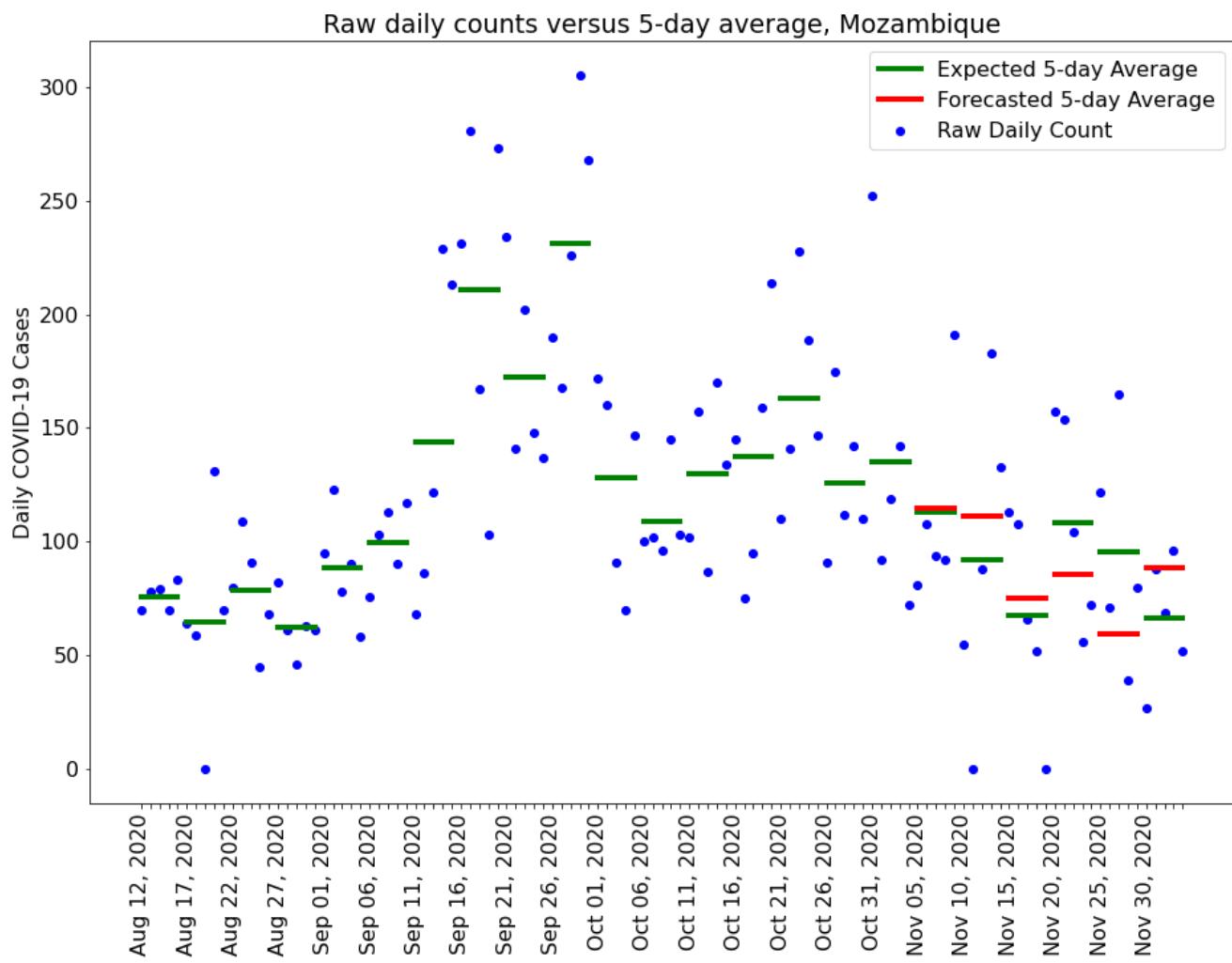


Raw daily counts versus 5-day average, Montenegro

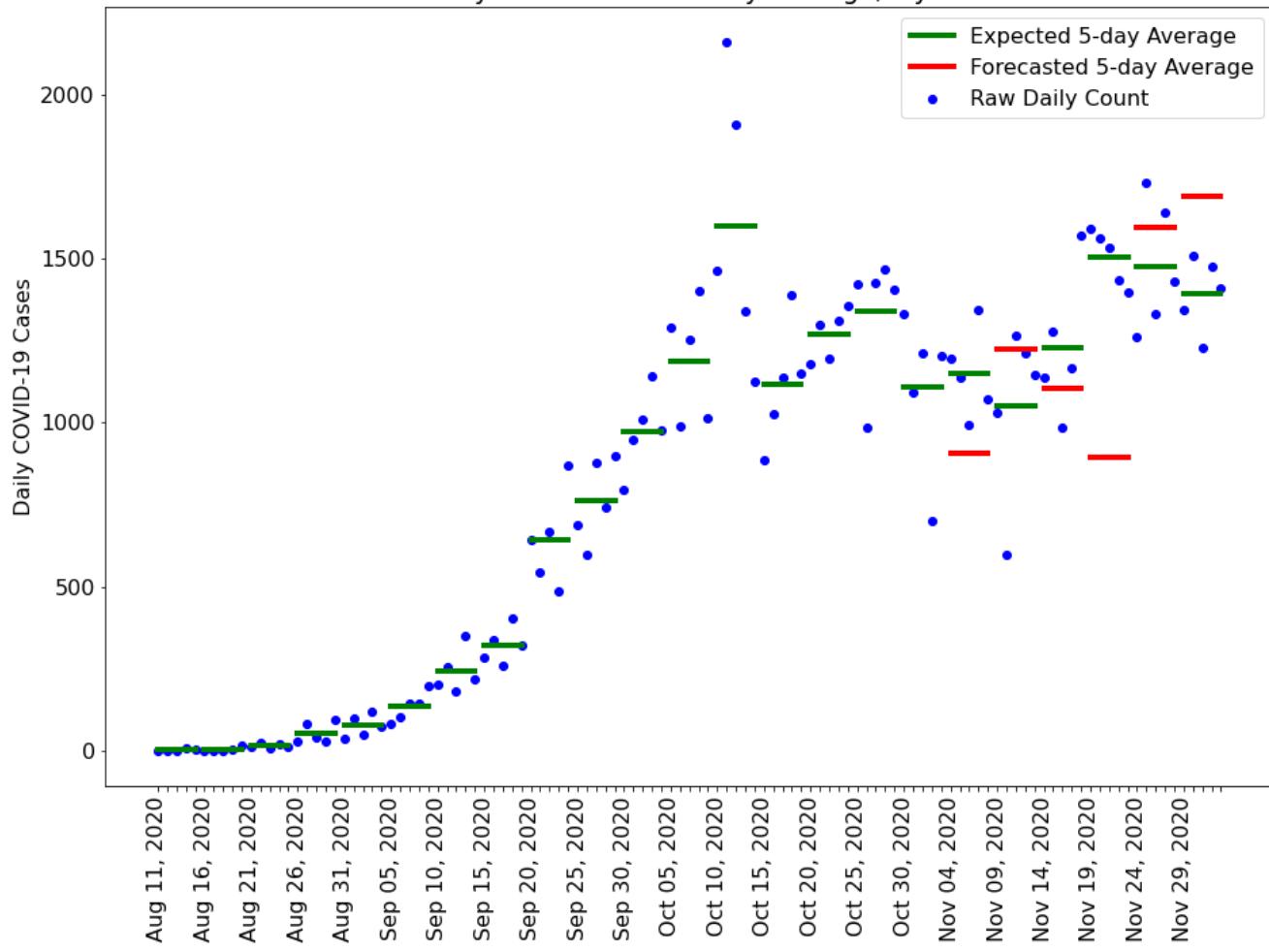


Raw daily counts versus 5-day average, Morocco

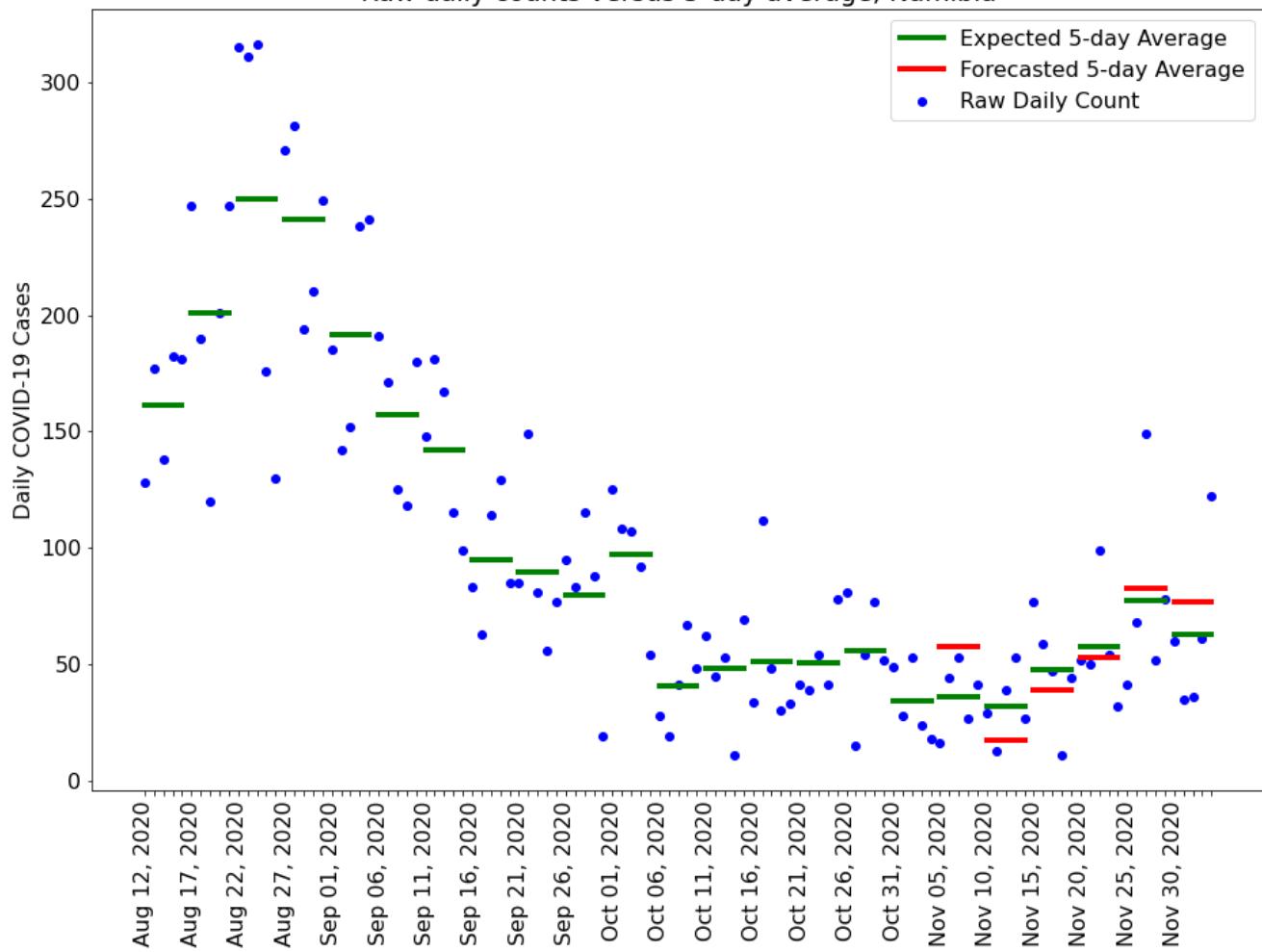


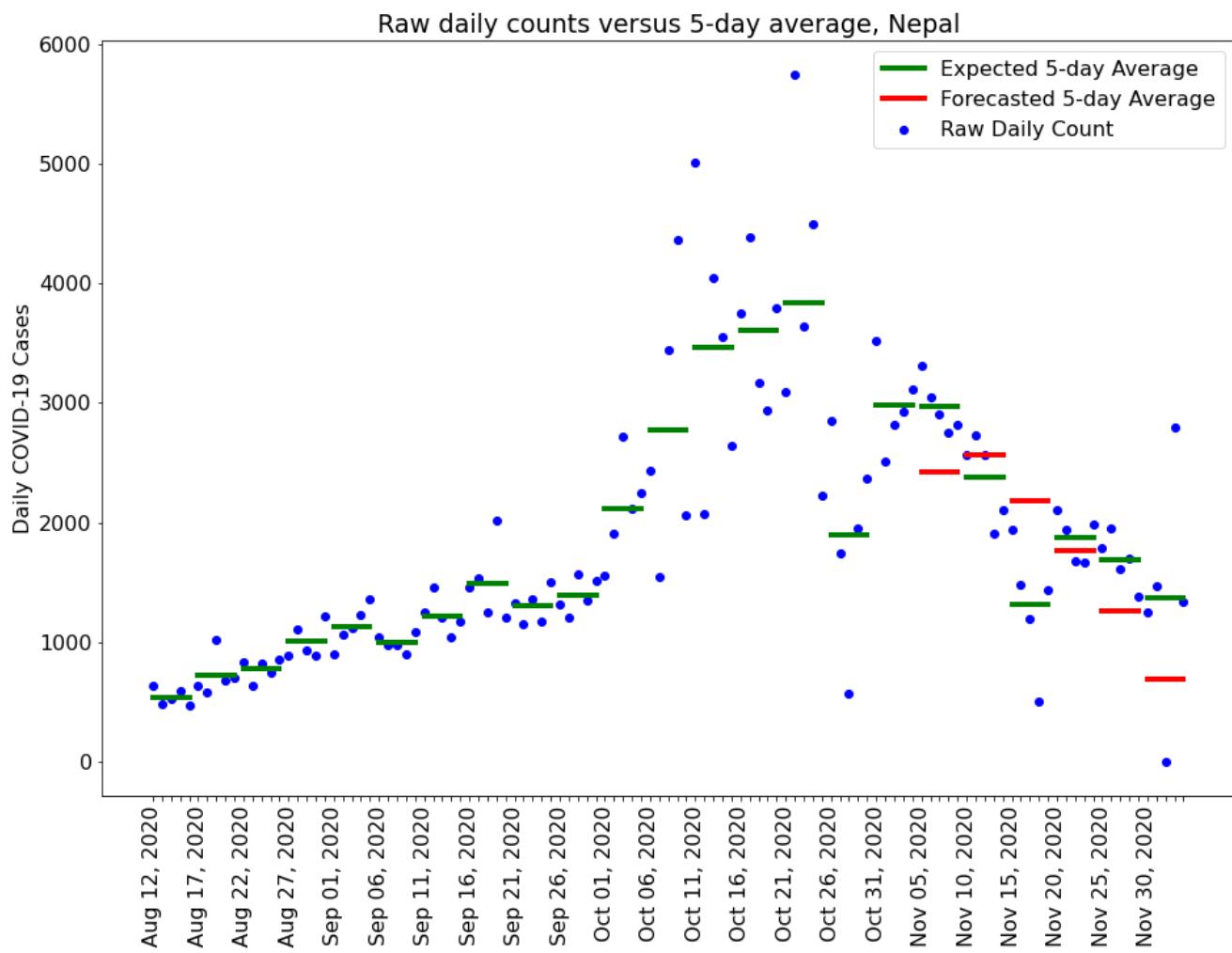


Raw daily counts versus 5-day average, Myanmar

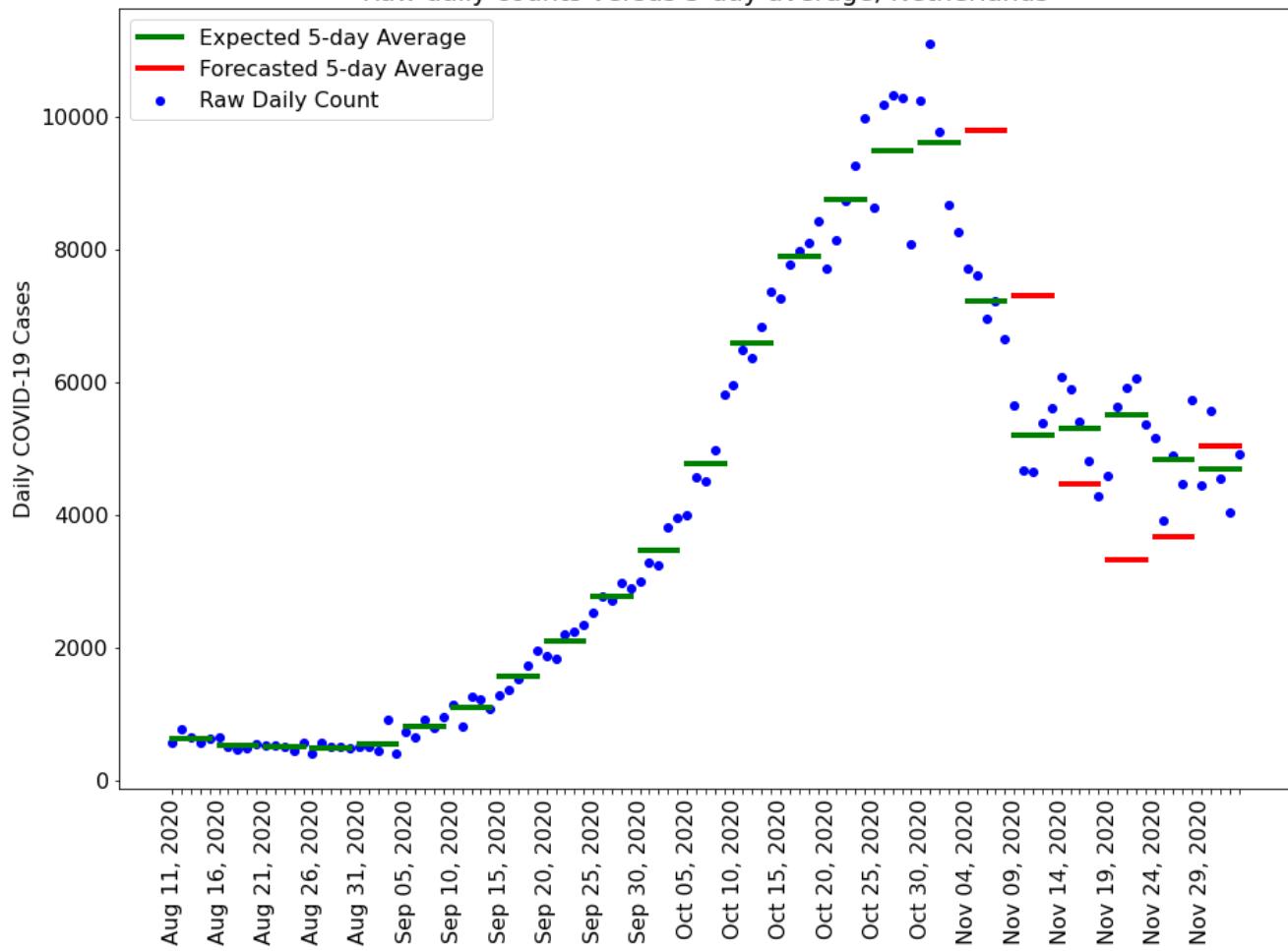


Raw daily counts versus 5-day average, Namibia

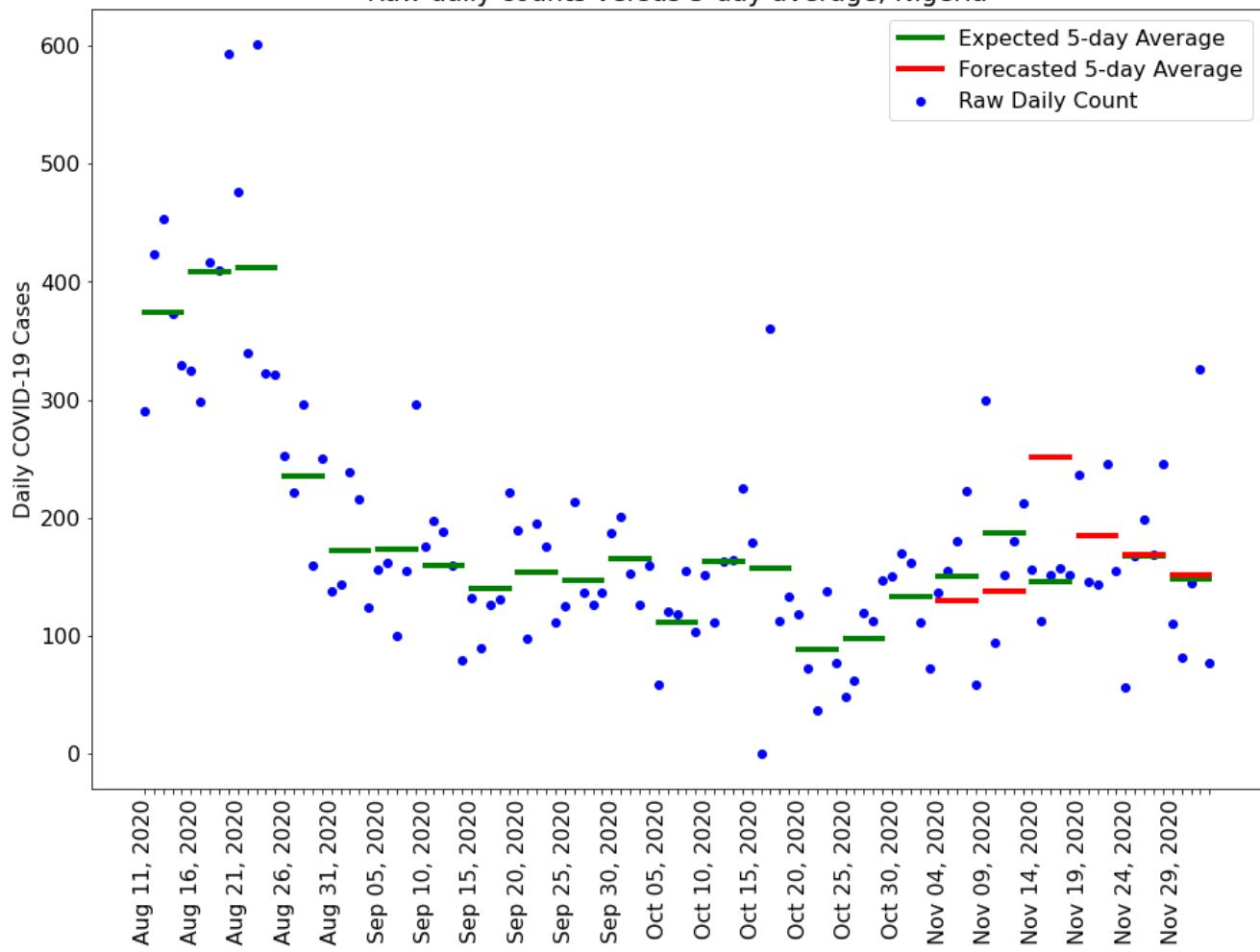




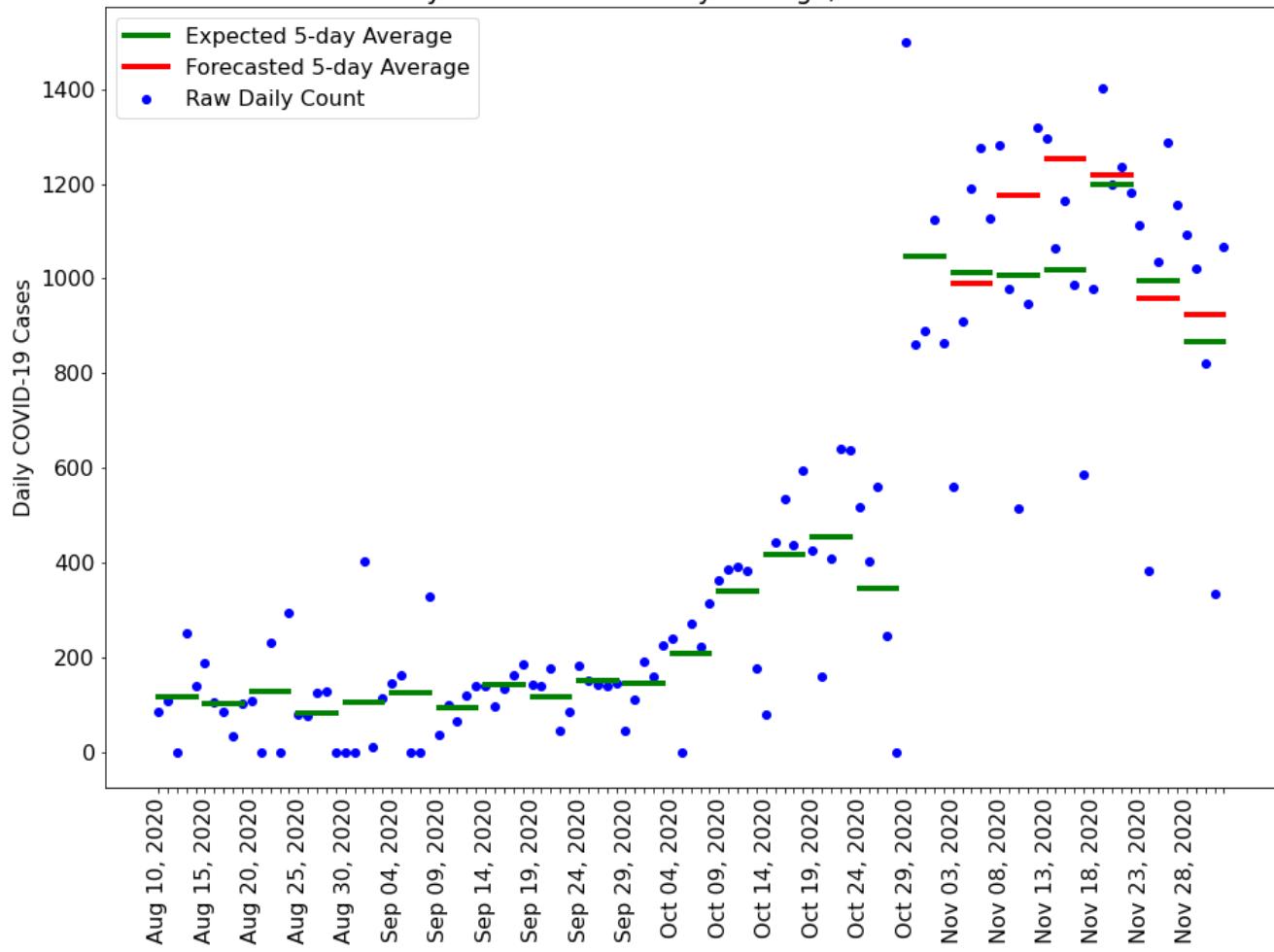
Raw daily counts versus 5-day average, Netherlands



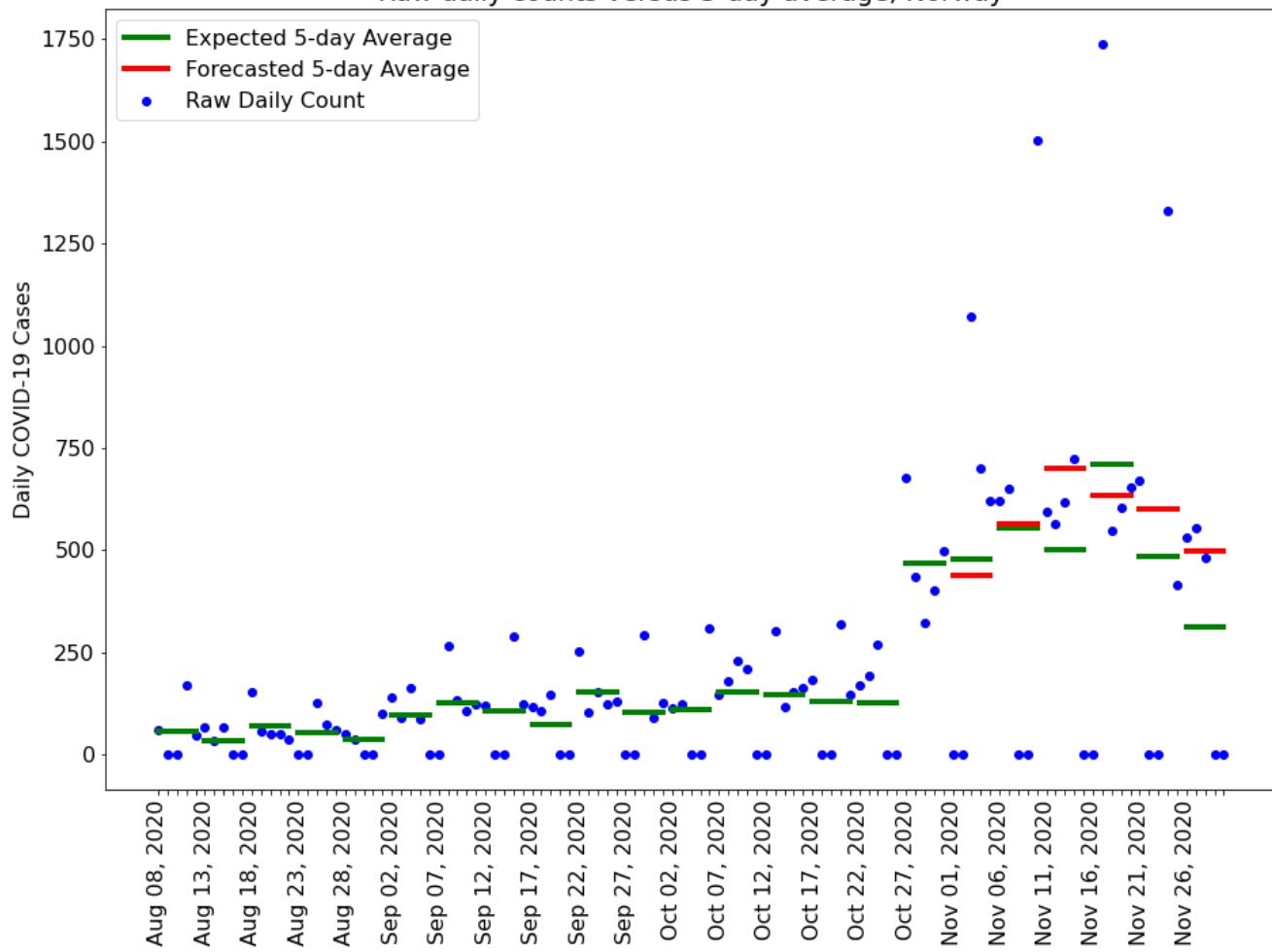
Raw daily counts versus 5-day average, Nigeria



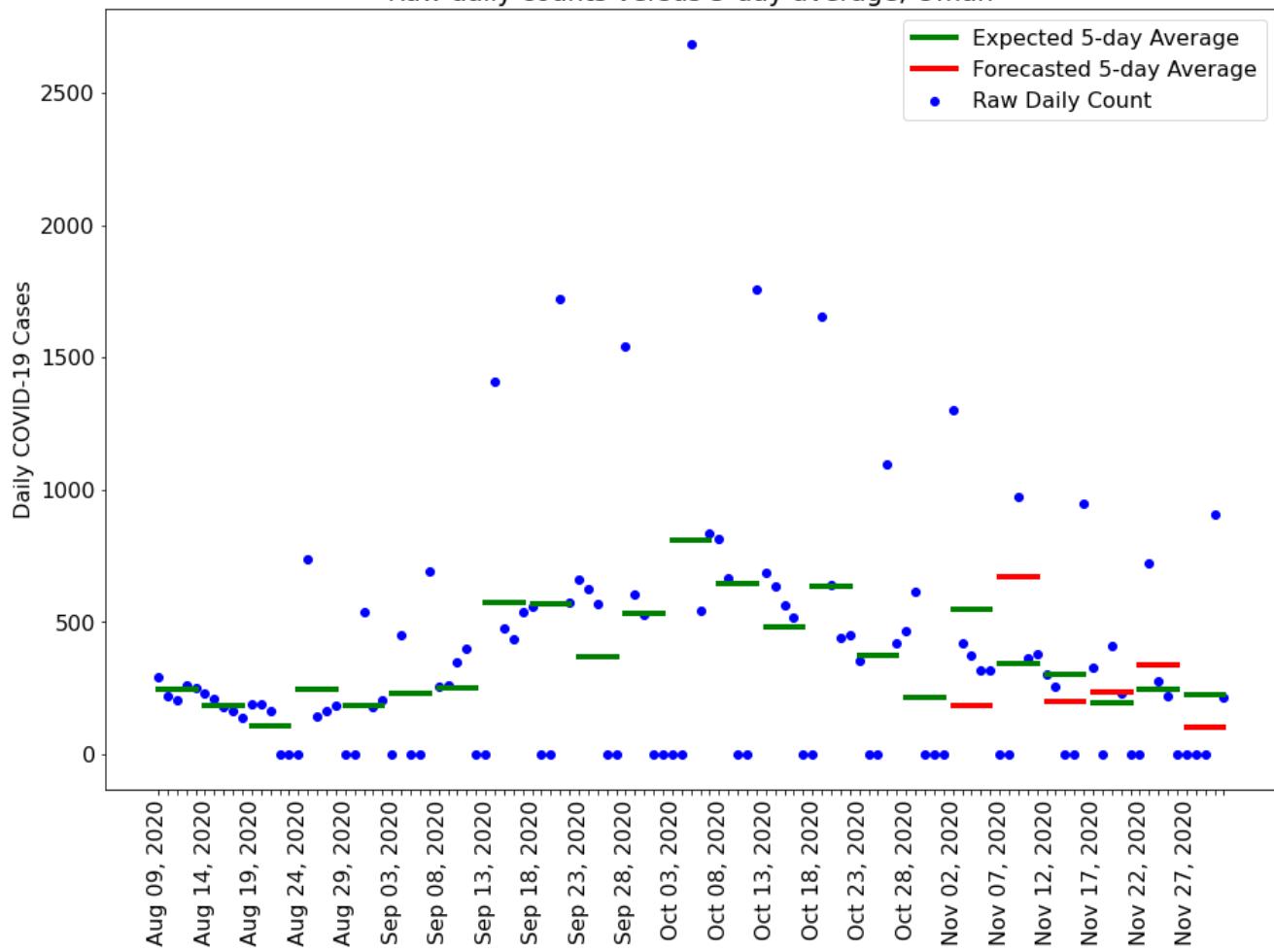
Raw daily counts versus 5-day average, North Macedonia



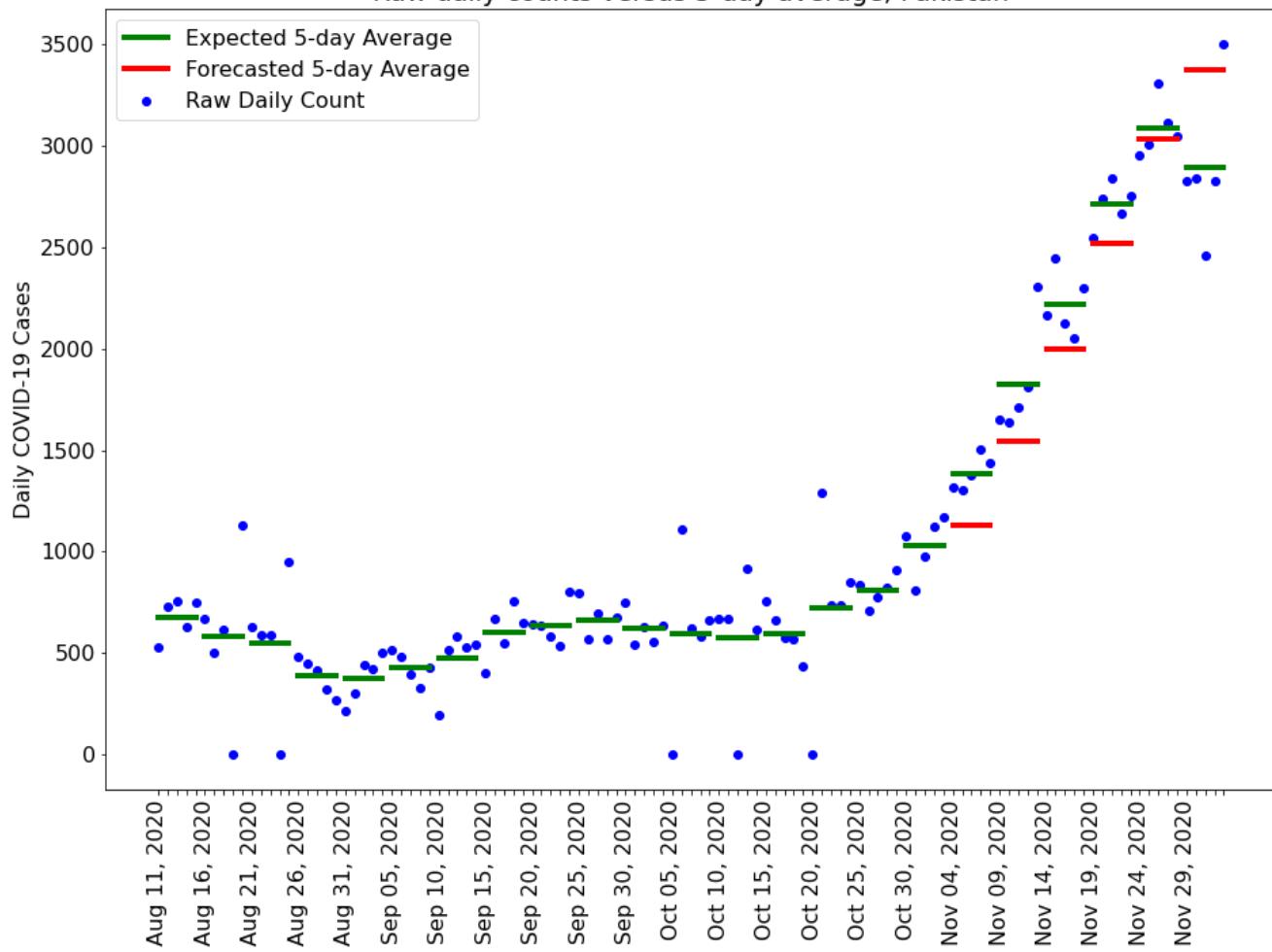
Raw daily counts versus 5-day average, Norway



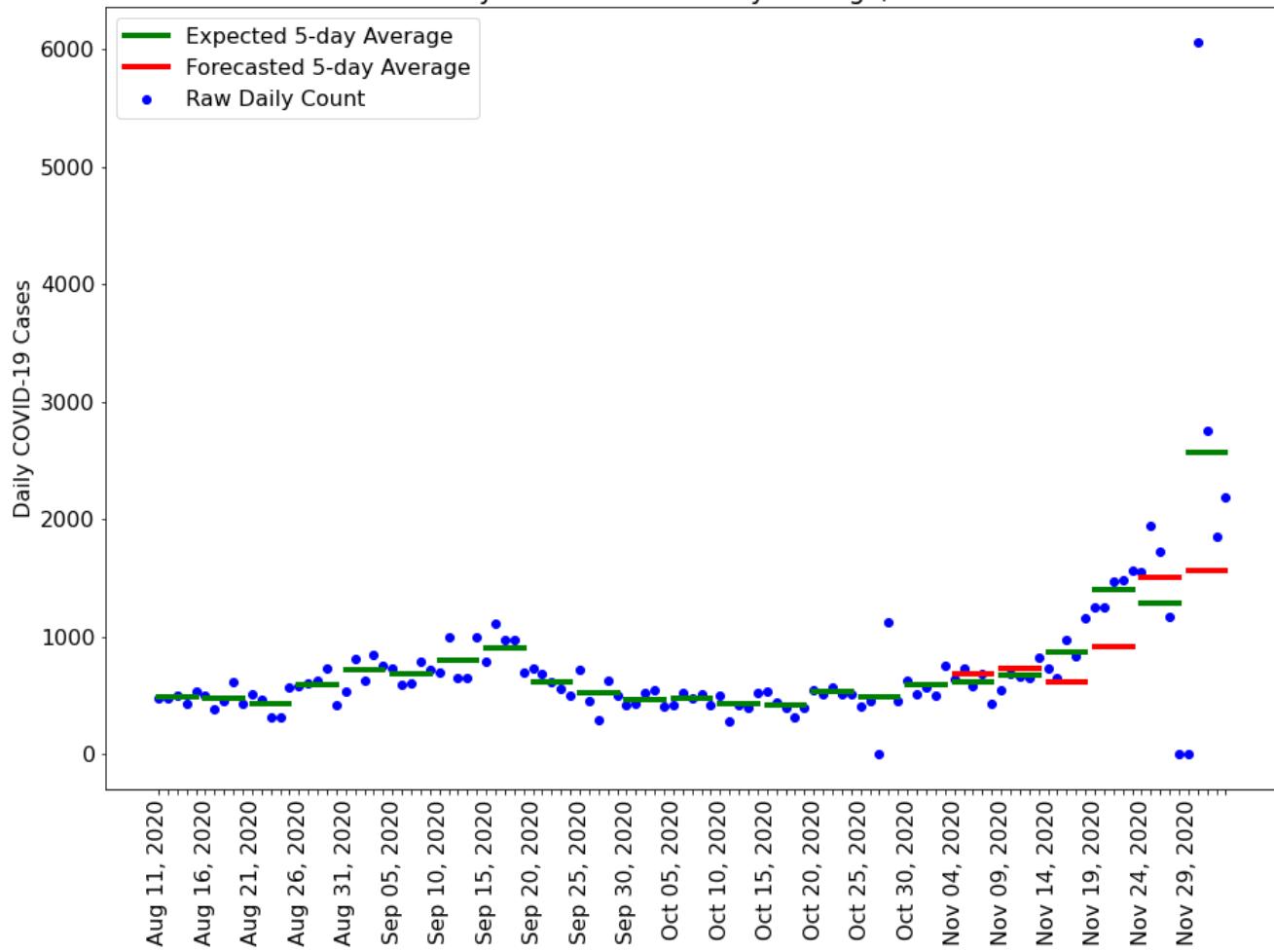
Raw daily counts versus 5-day average, Oman



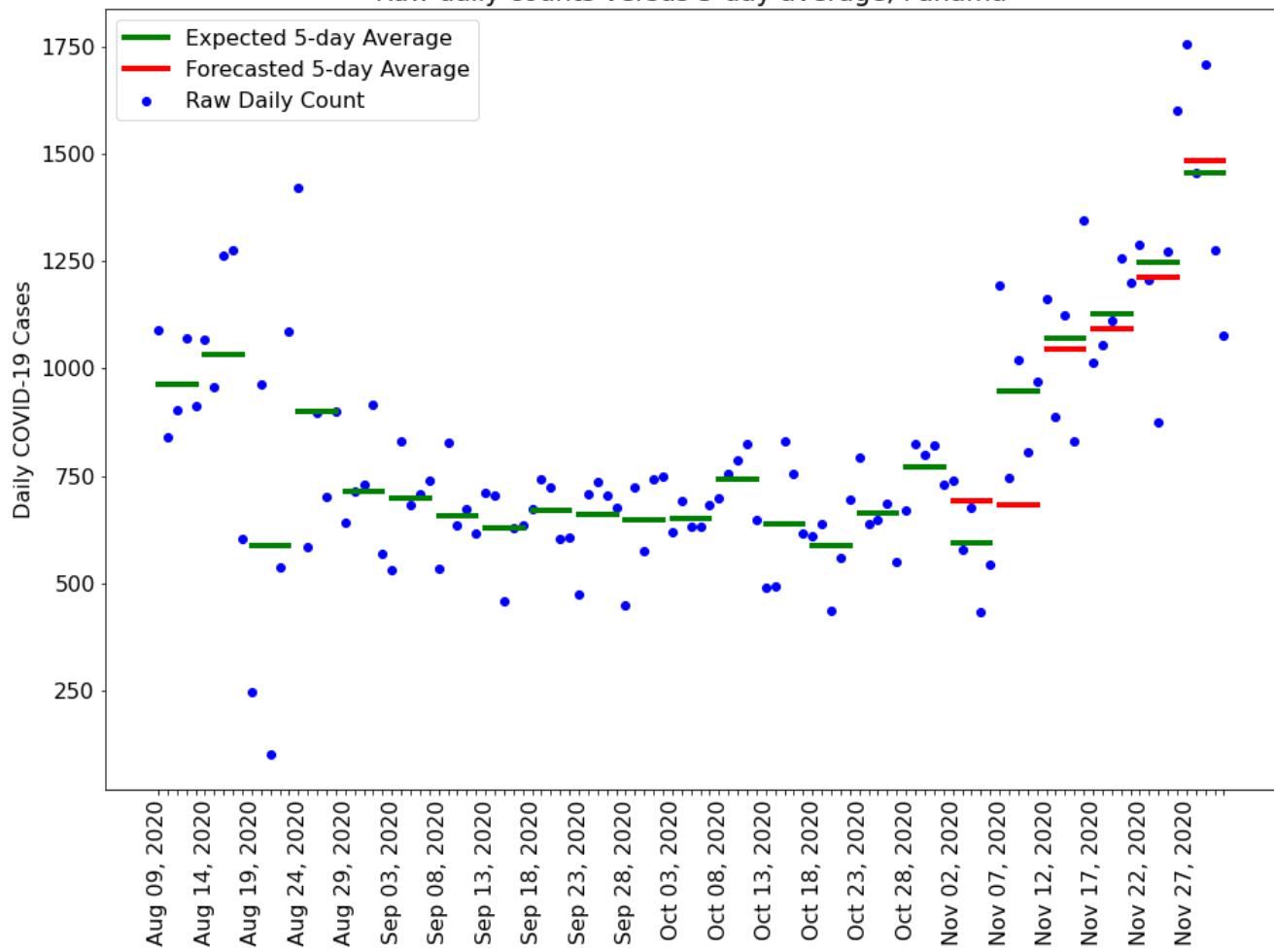
Raw daily counts versus 5-day average, Pakistan



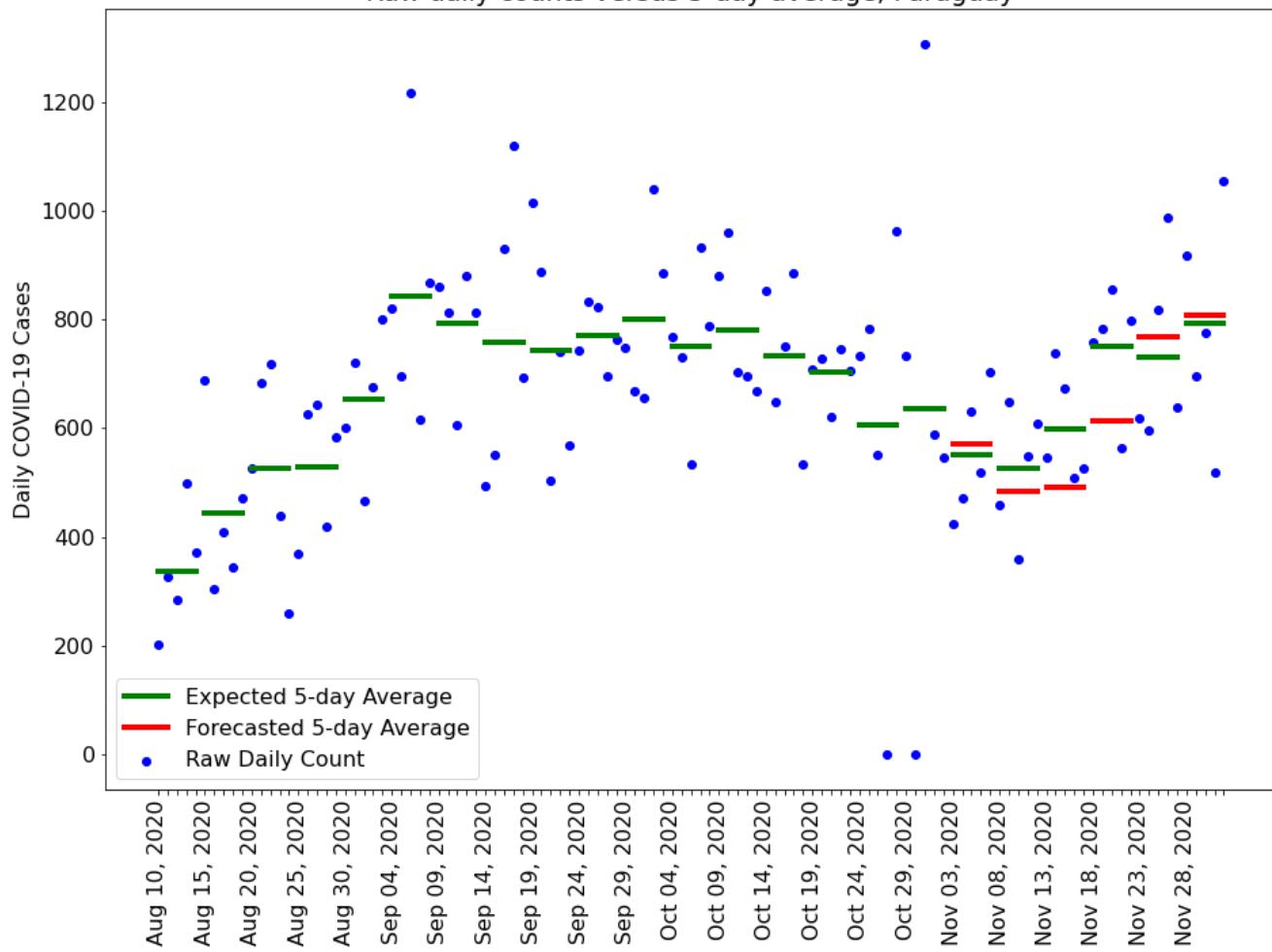
Raw daily counts versus 5-day average, Palestine



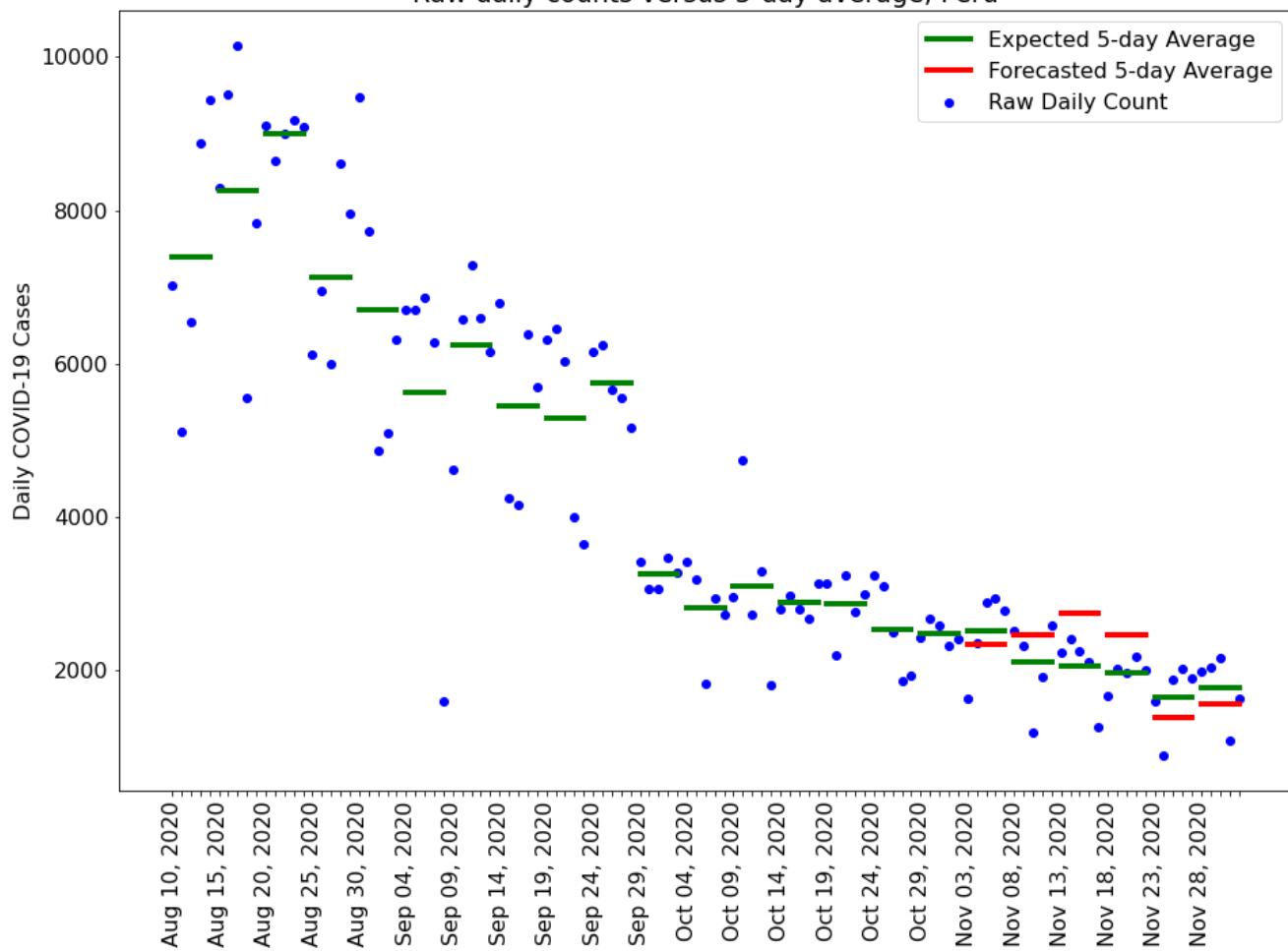
Raw daily counts versus 5-day average, Panama

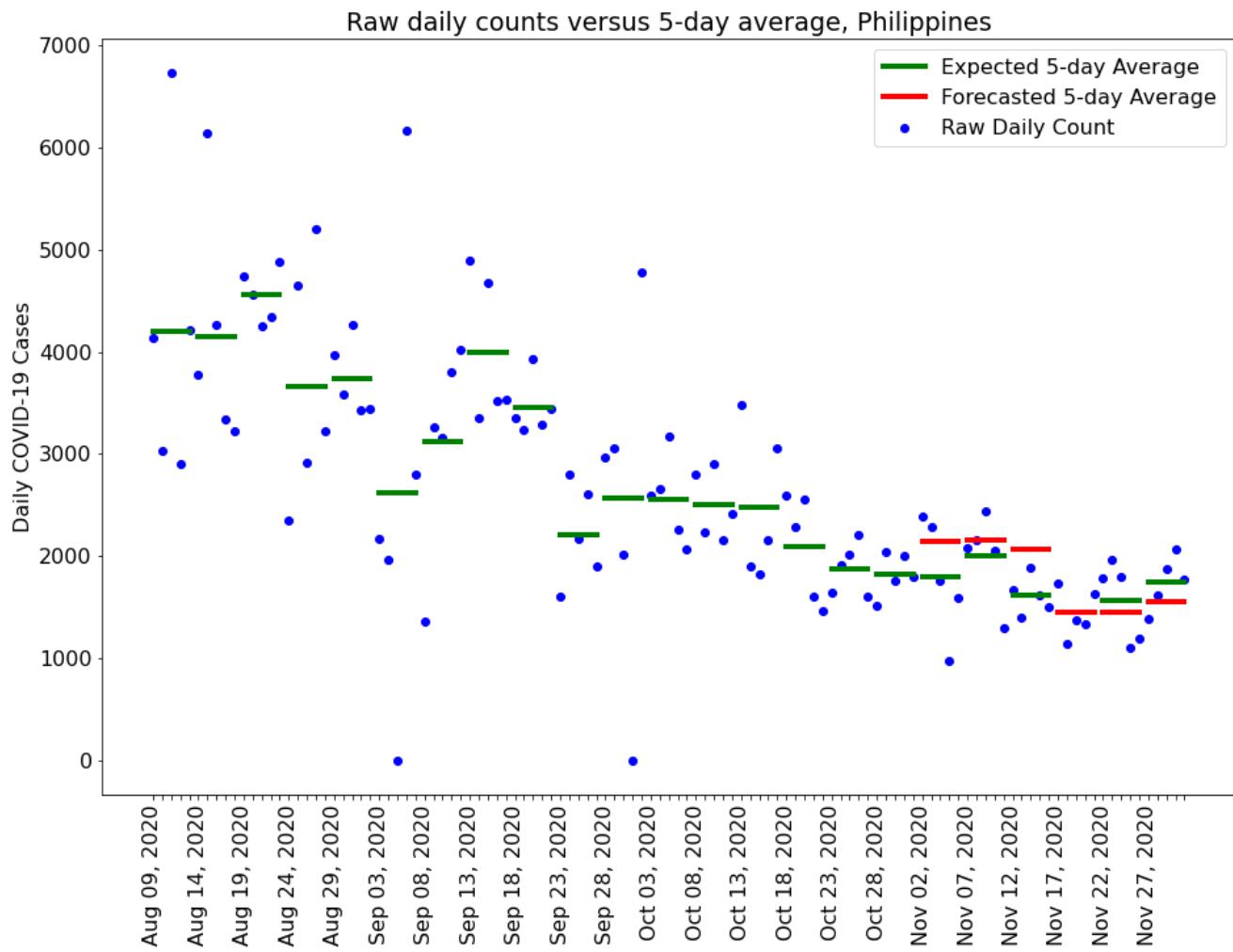


Raw daily counts versus 5-day average, Paraguay

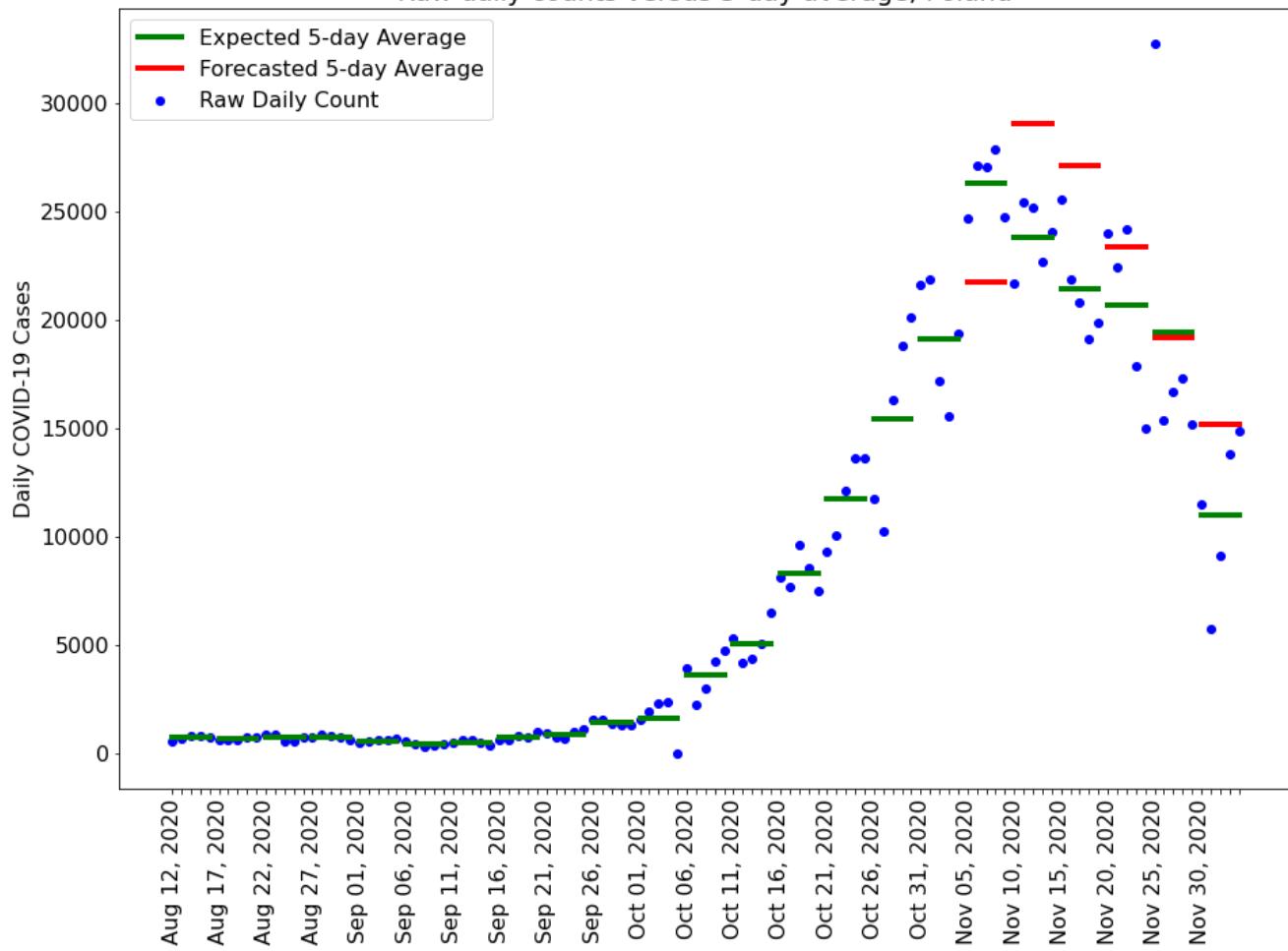


Raw daily counts versus 5-day average, Peru

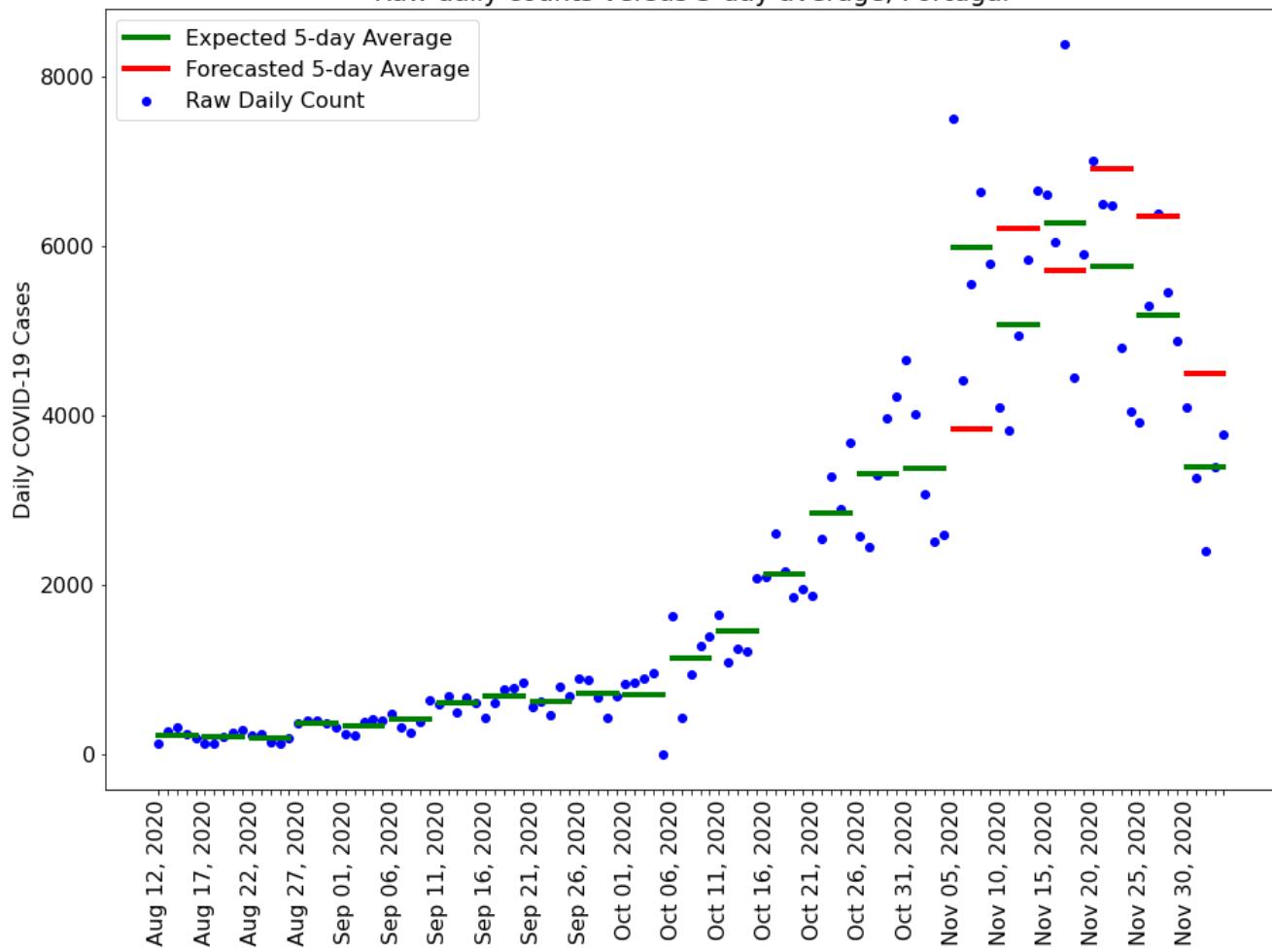




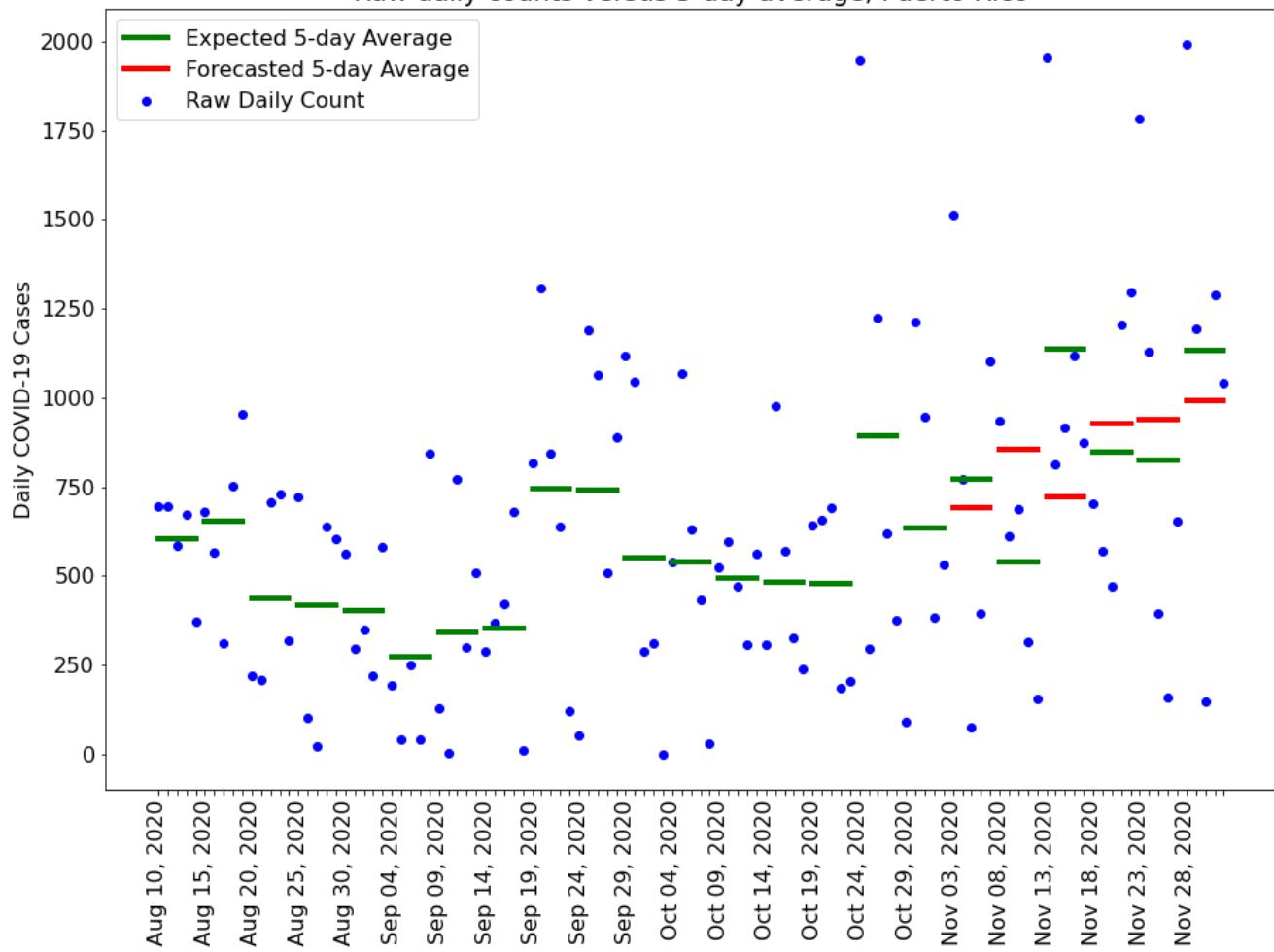
Raw daily counts versus 5-day average, Poland

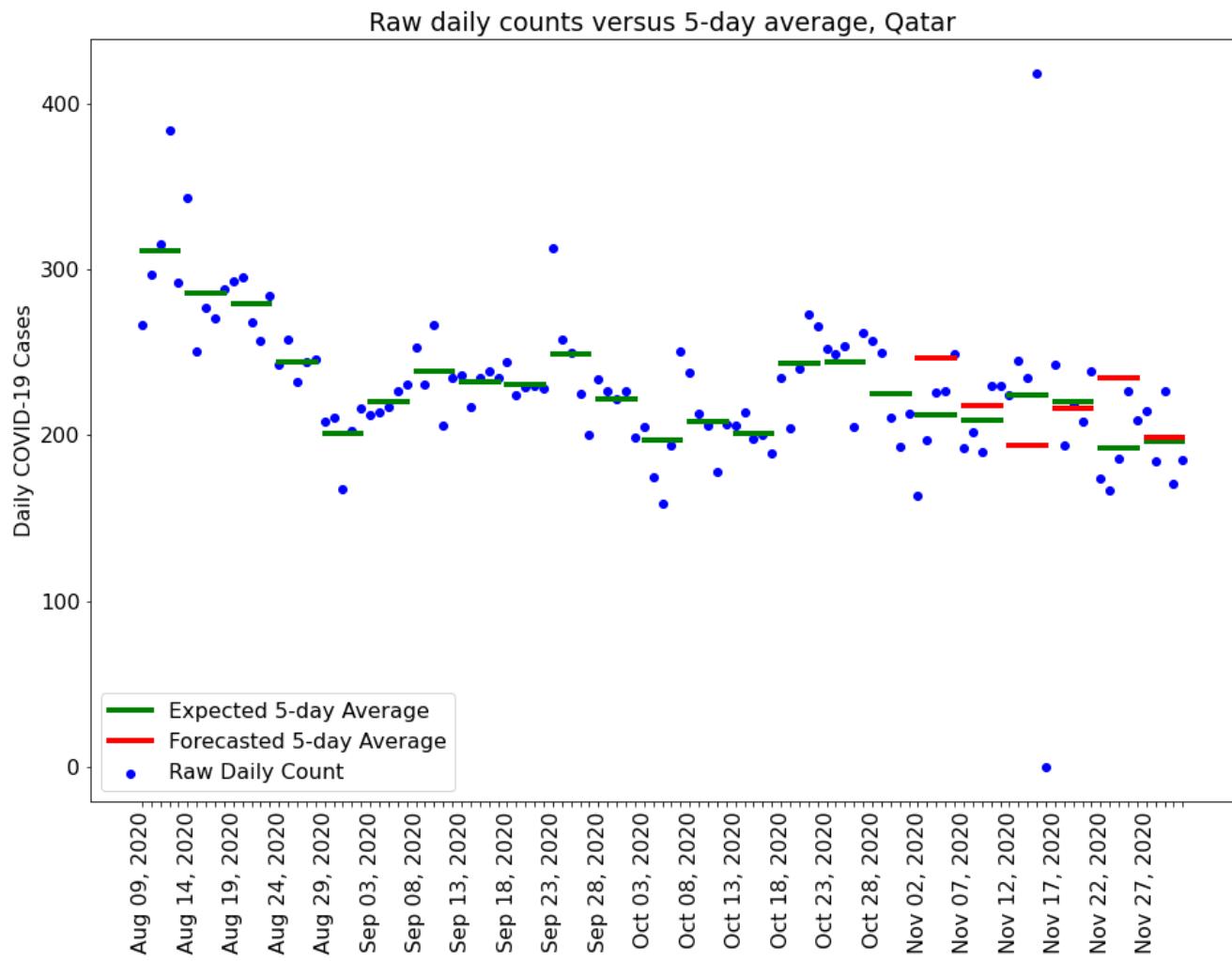


Raw daily counts versus 5-day average, Portugal

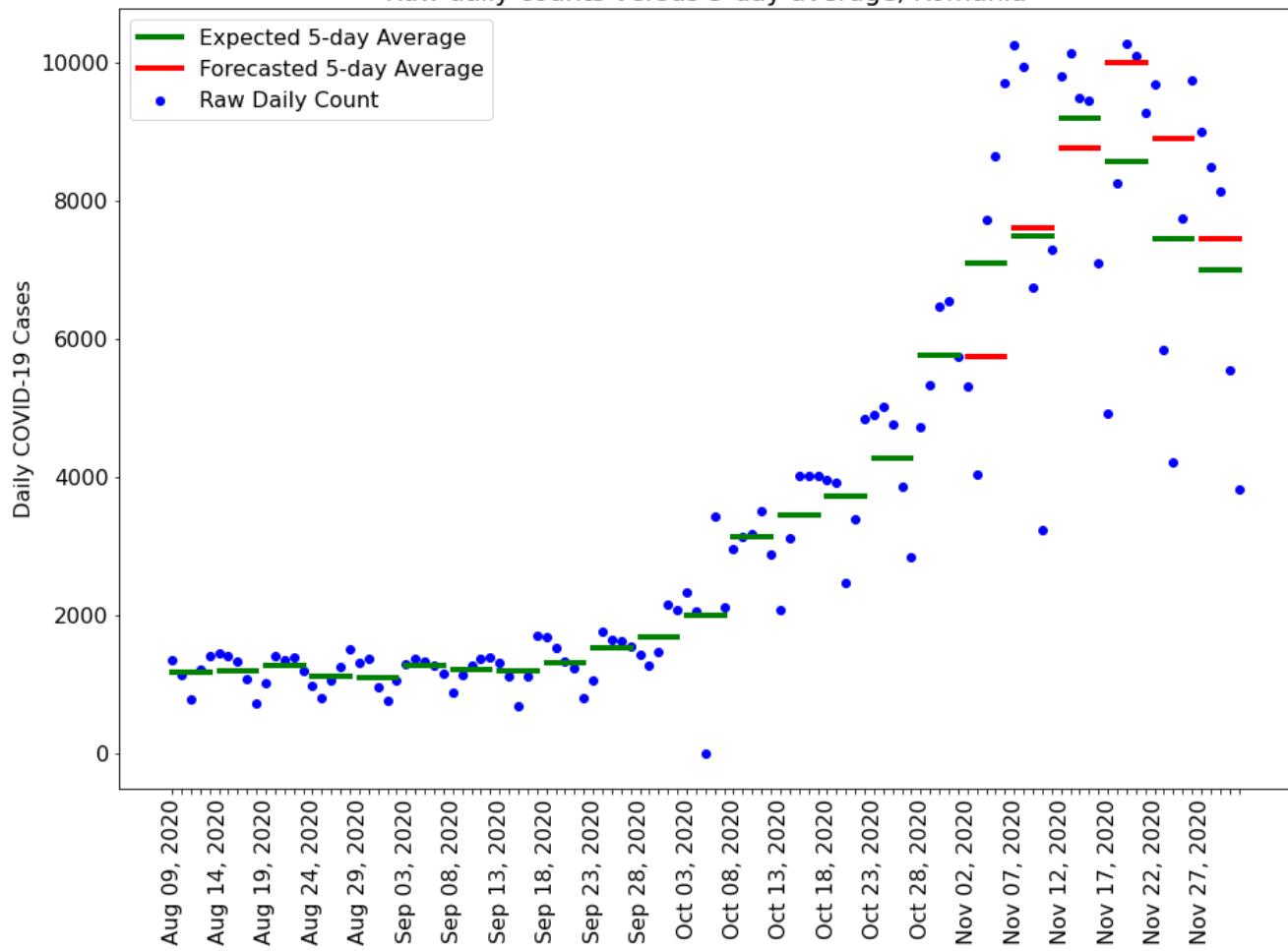


Raw daily counts versus 5-day average, Puerto Rico

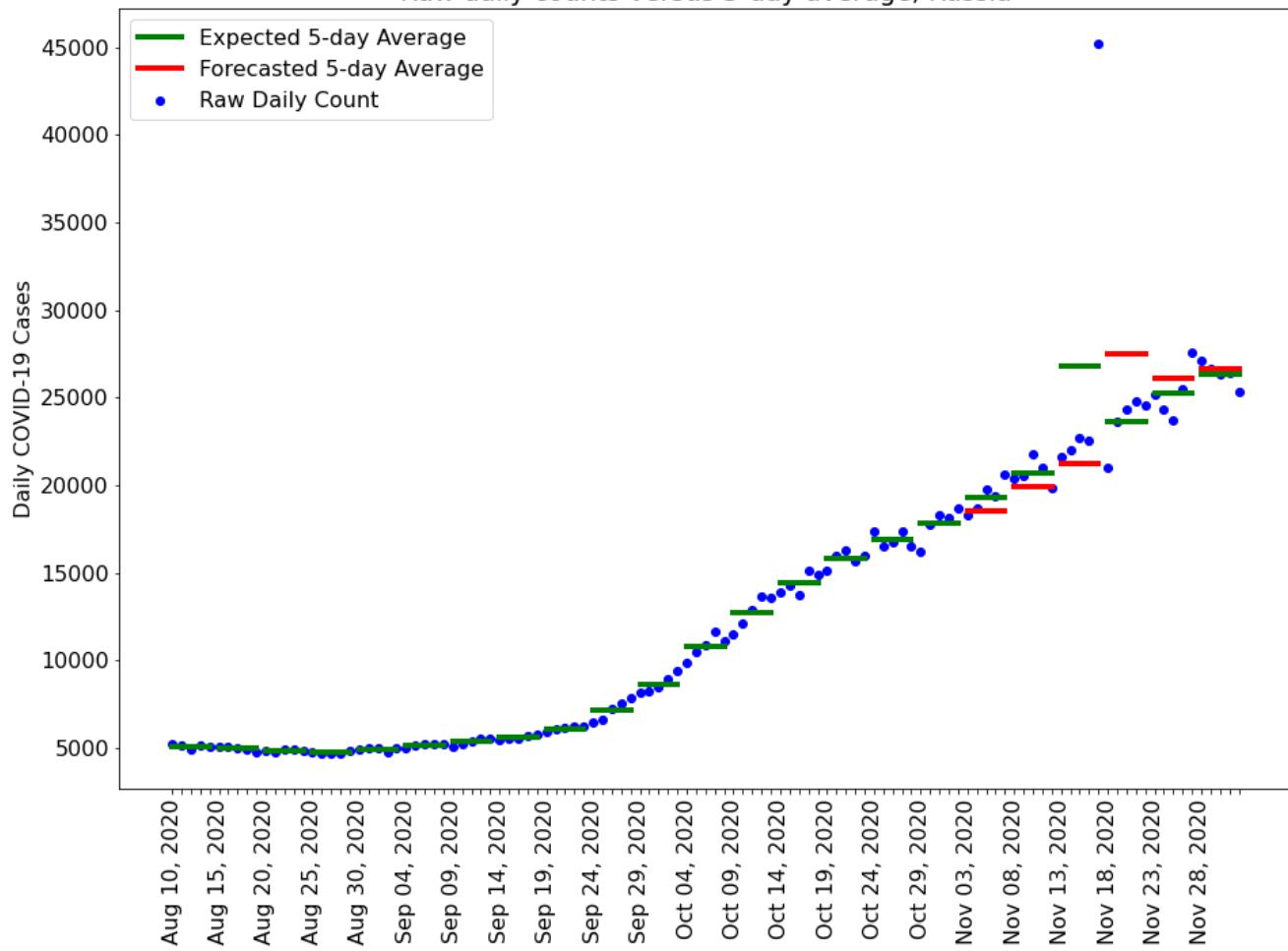




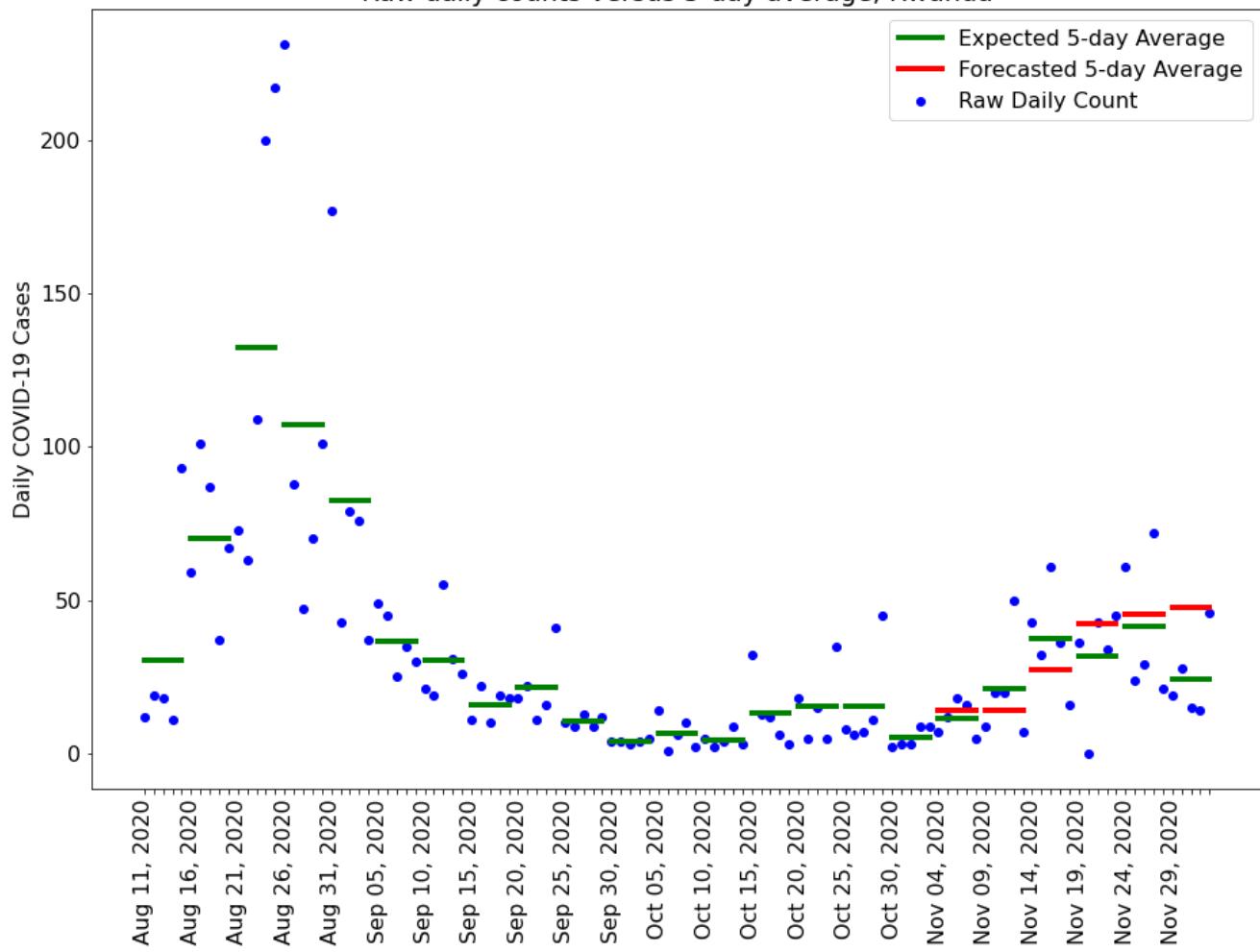
Raw daily counts versus 5-day average, Romania



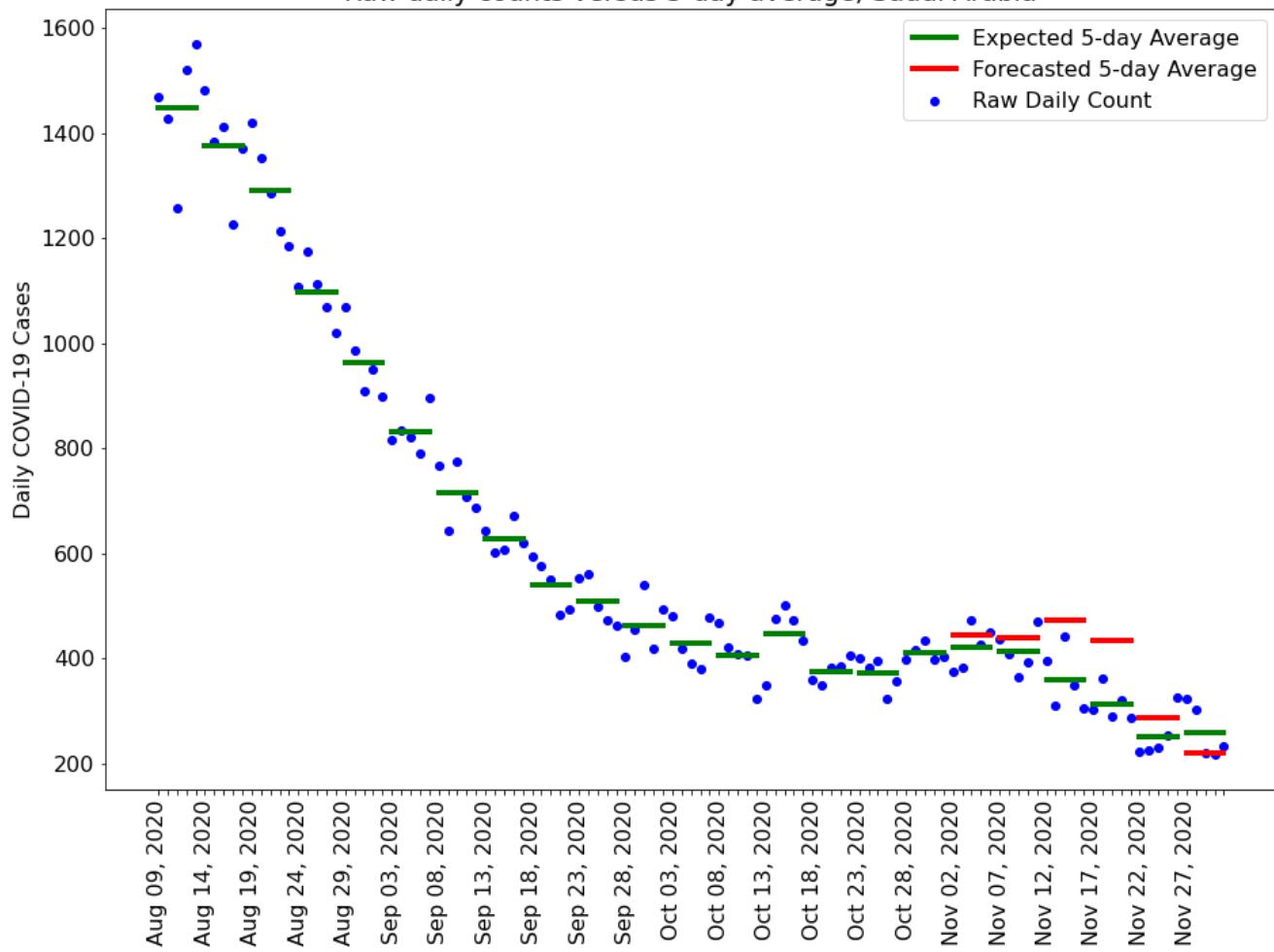
Raw daily counts versus 5-day average, Russia



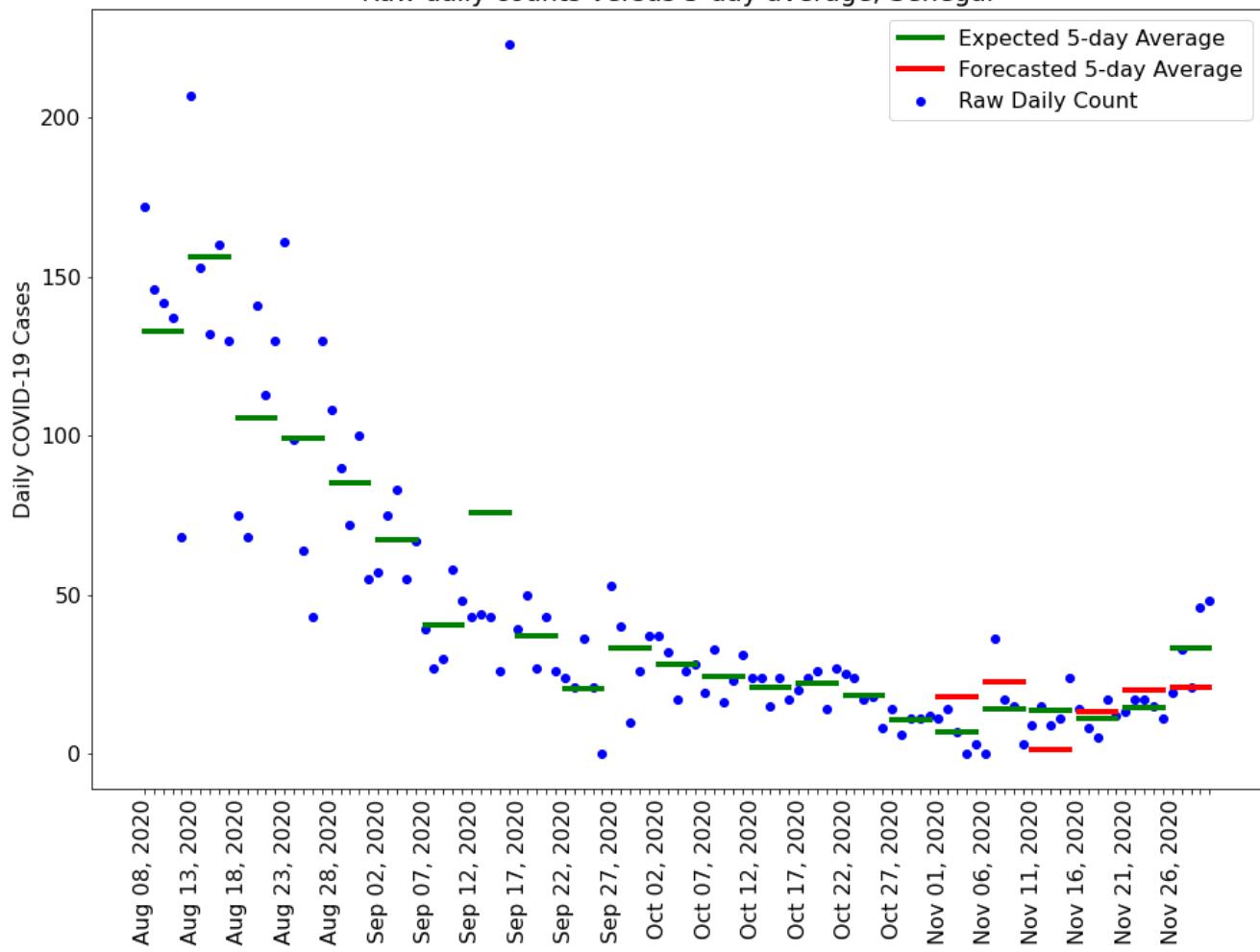
Raw daily counts versus 5-day average, Rwanda

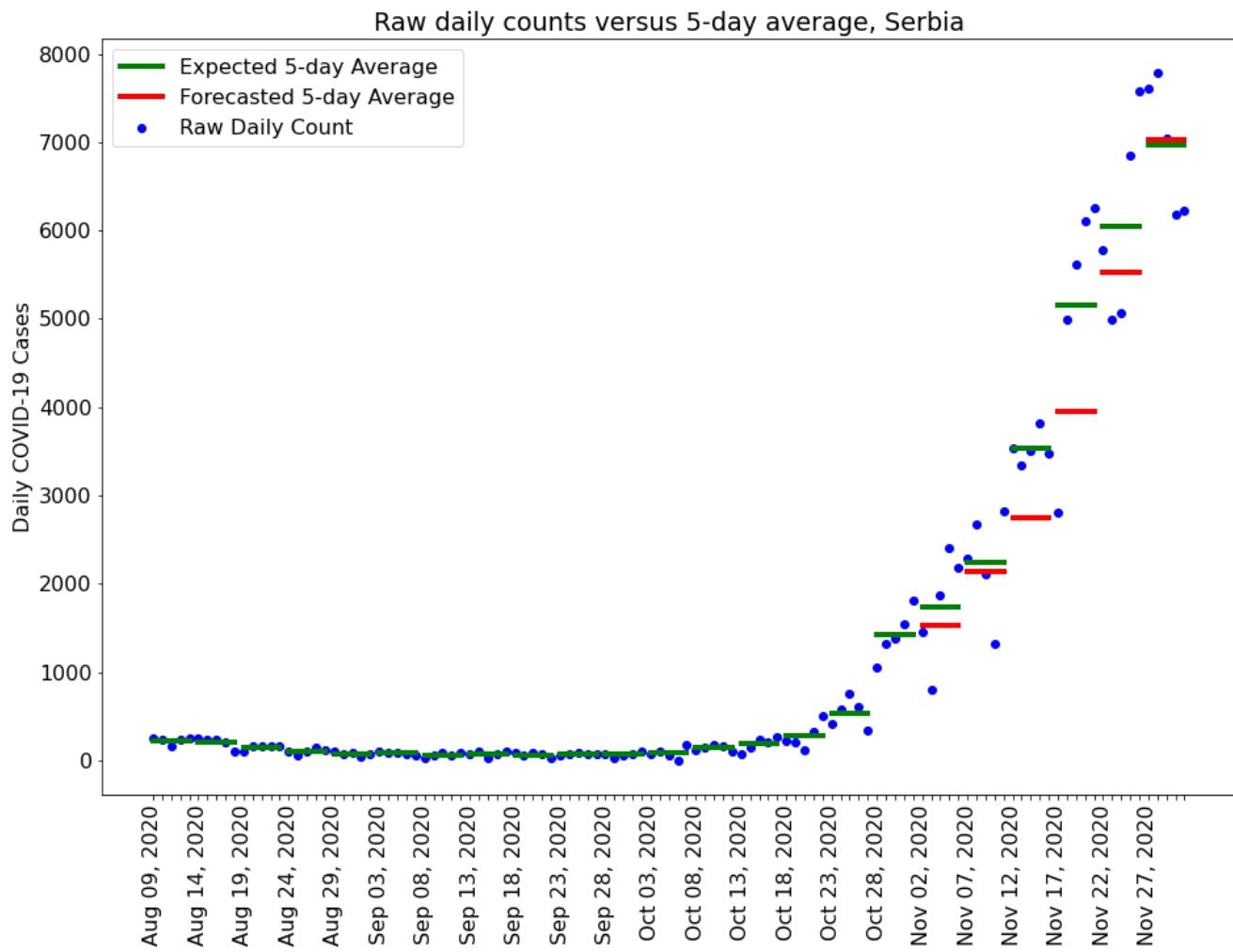


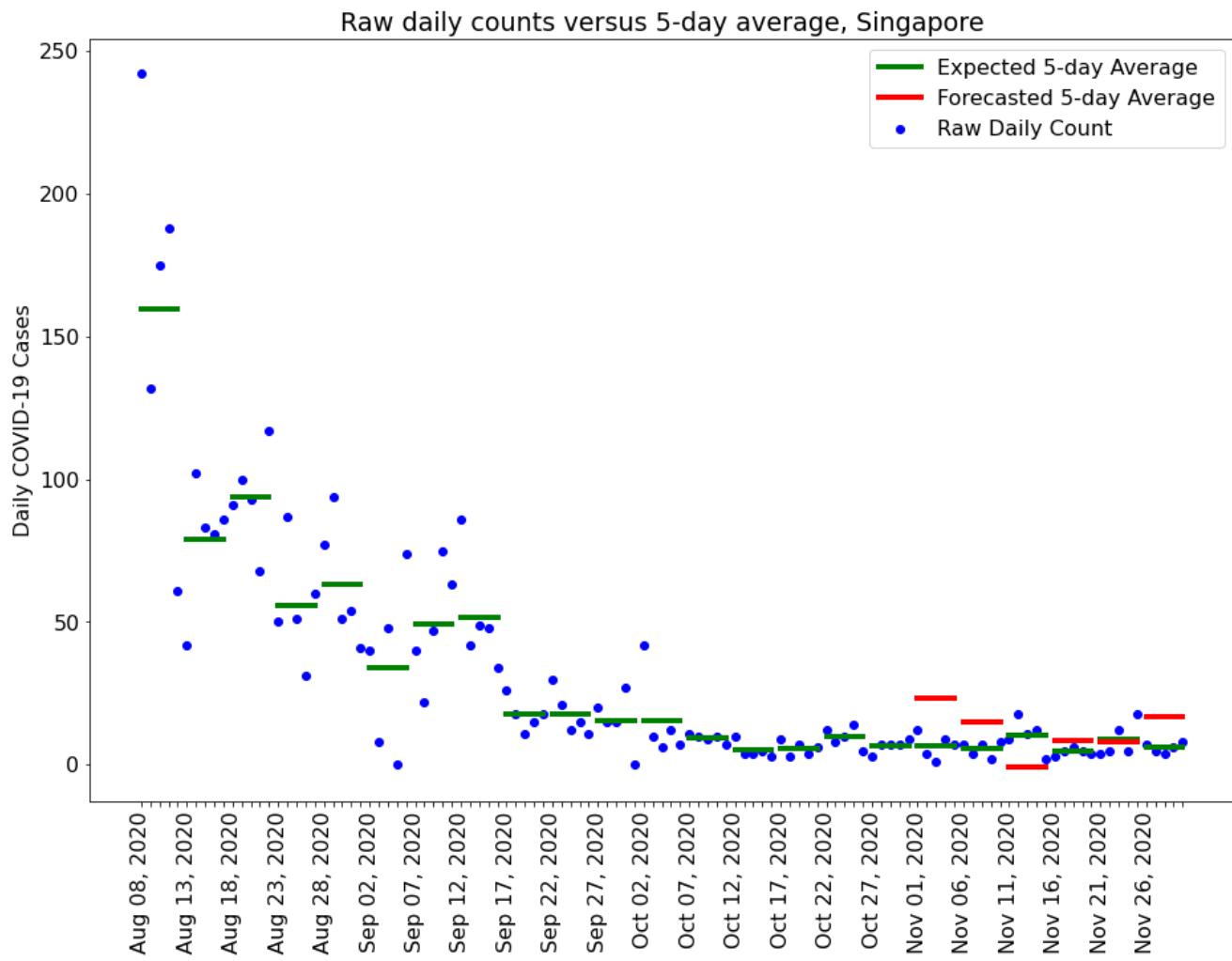
Raw daily counts versus 5-day average, Saudi Arabia

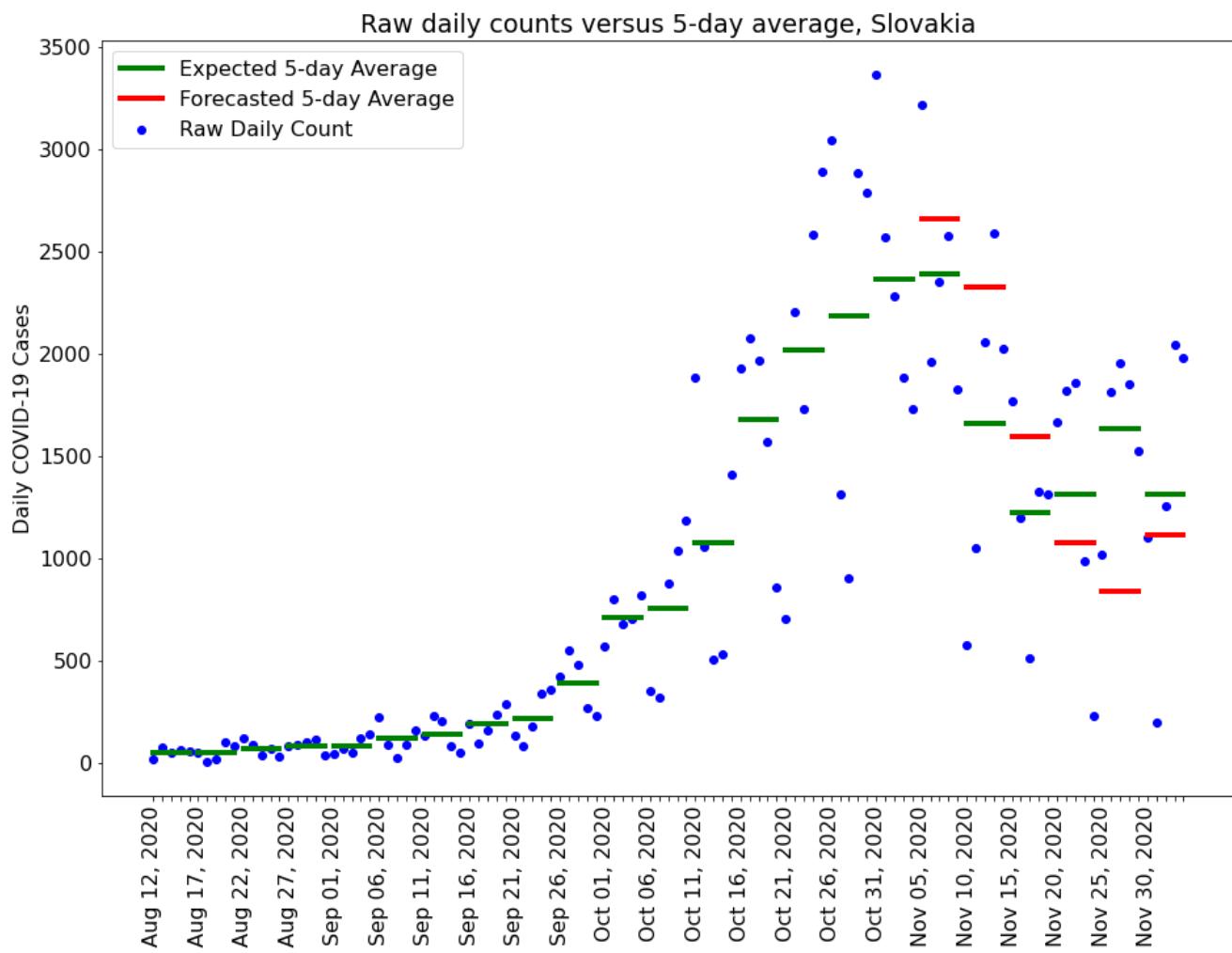


Raw daily counts versus 5-day average, Senegal

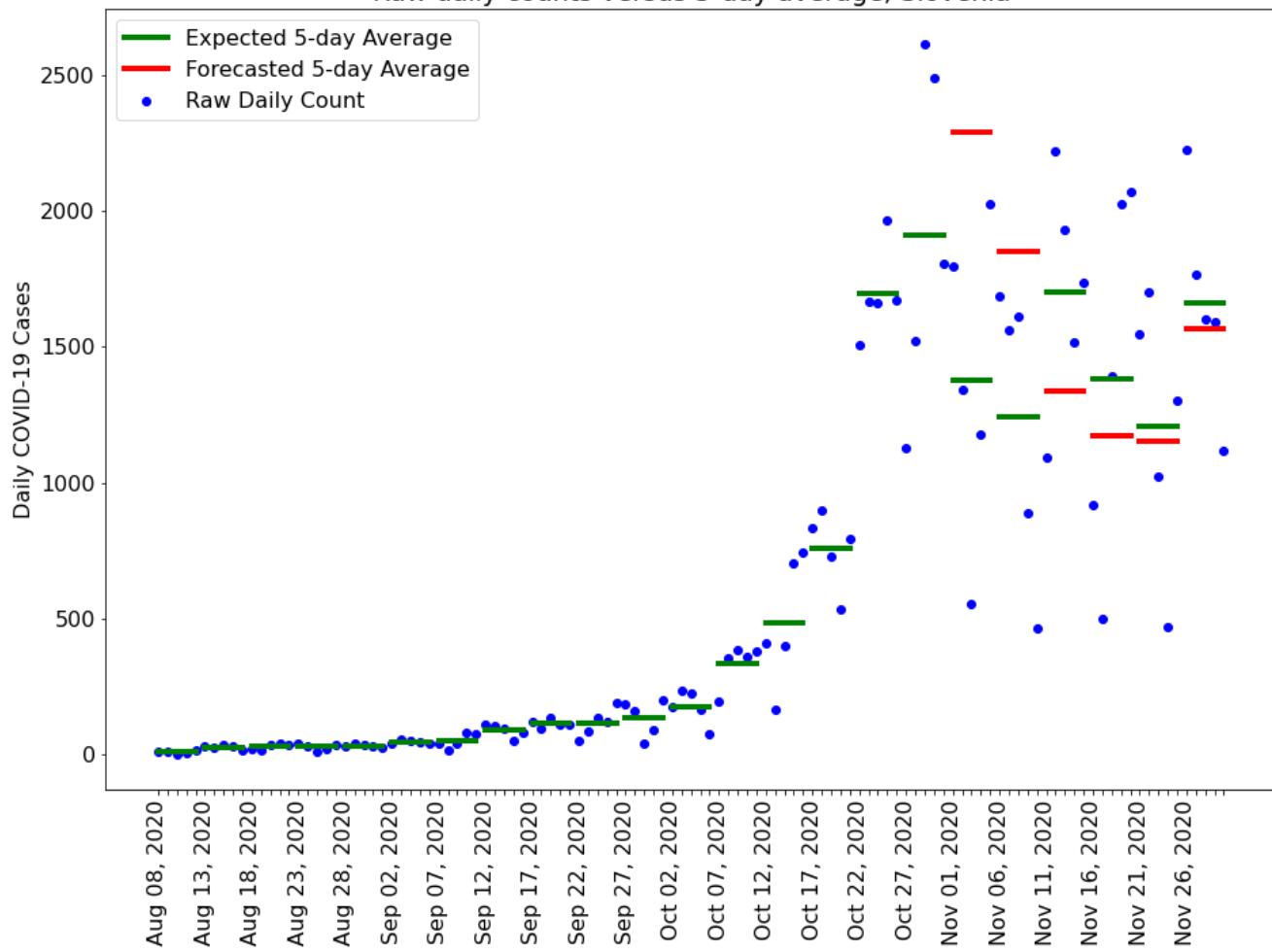




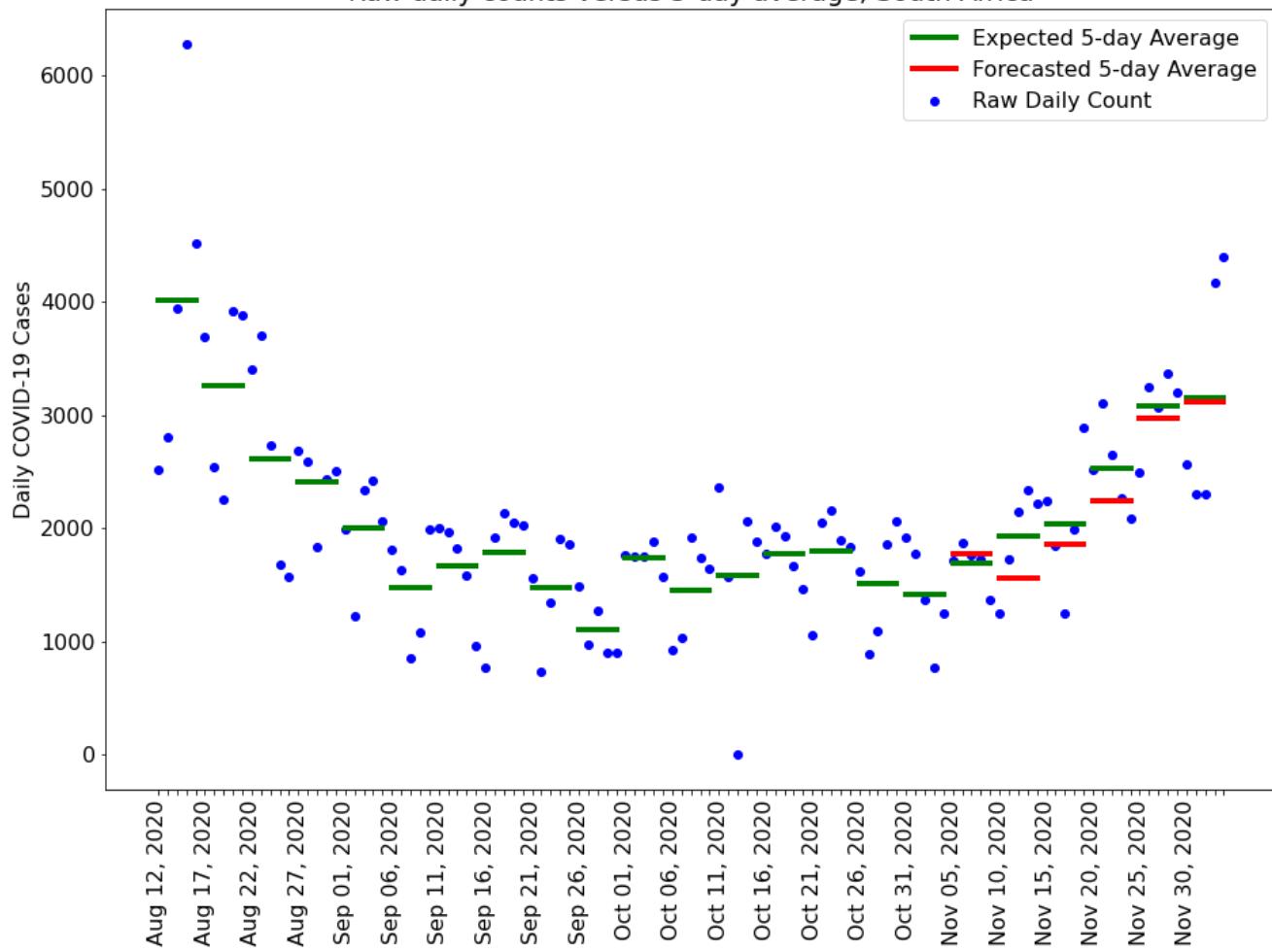




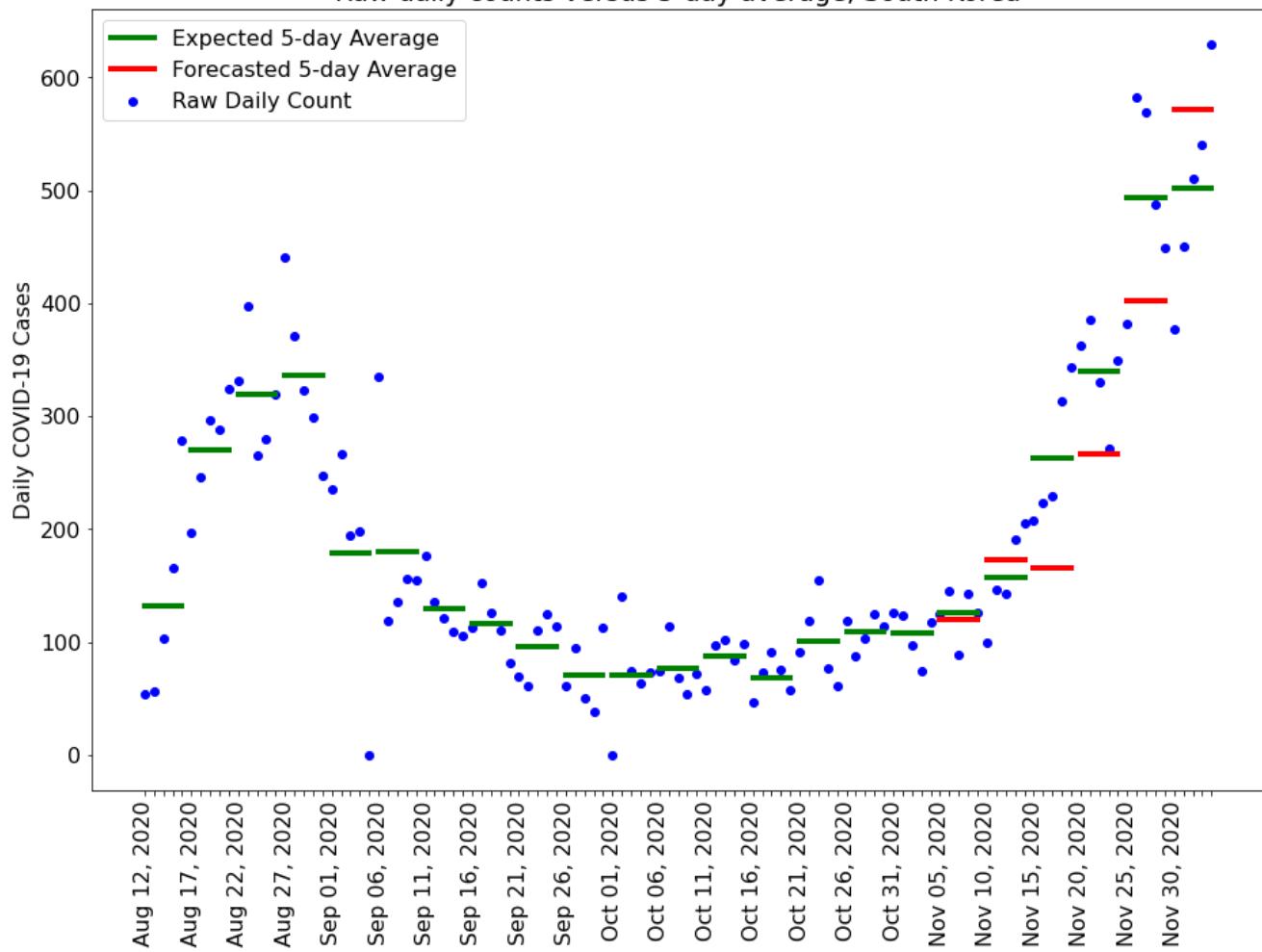
Raw daily counts versus 5-day average, Slovenia



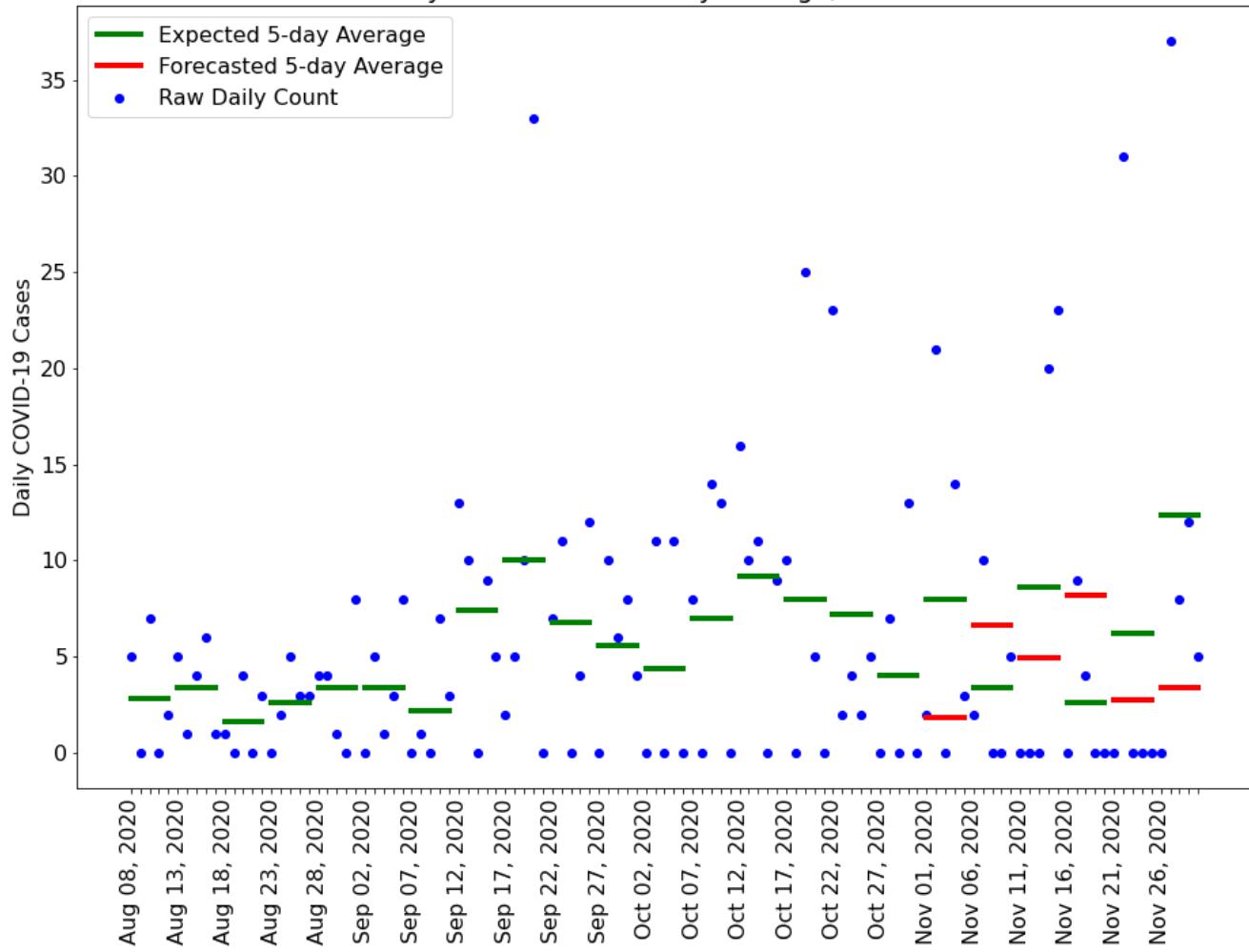
Raw daily counts versus 5-day average, South Africa



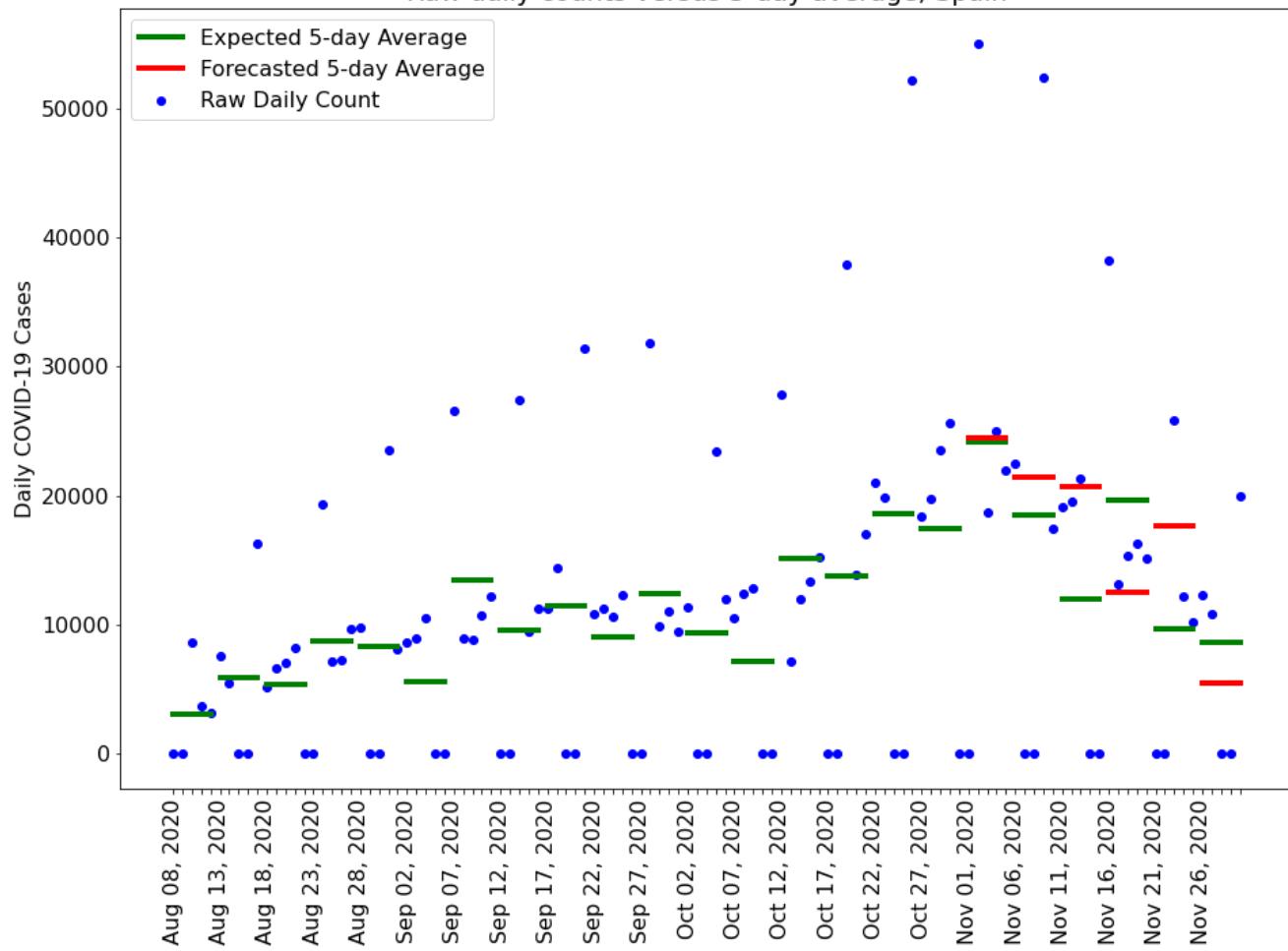
Raw daily counts versus 5-day average, South Korea



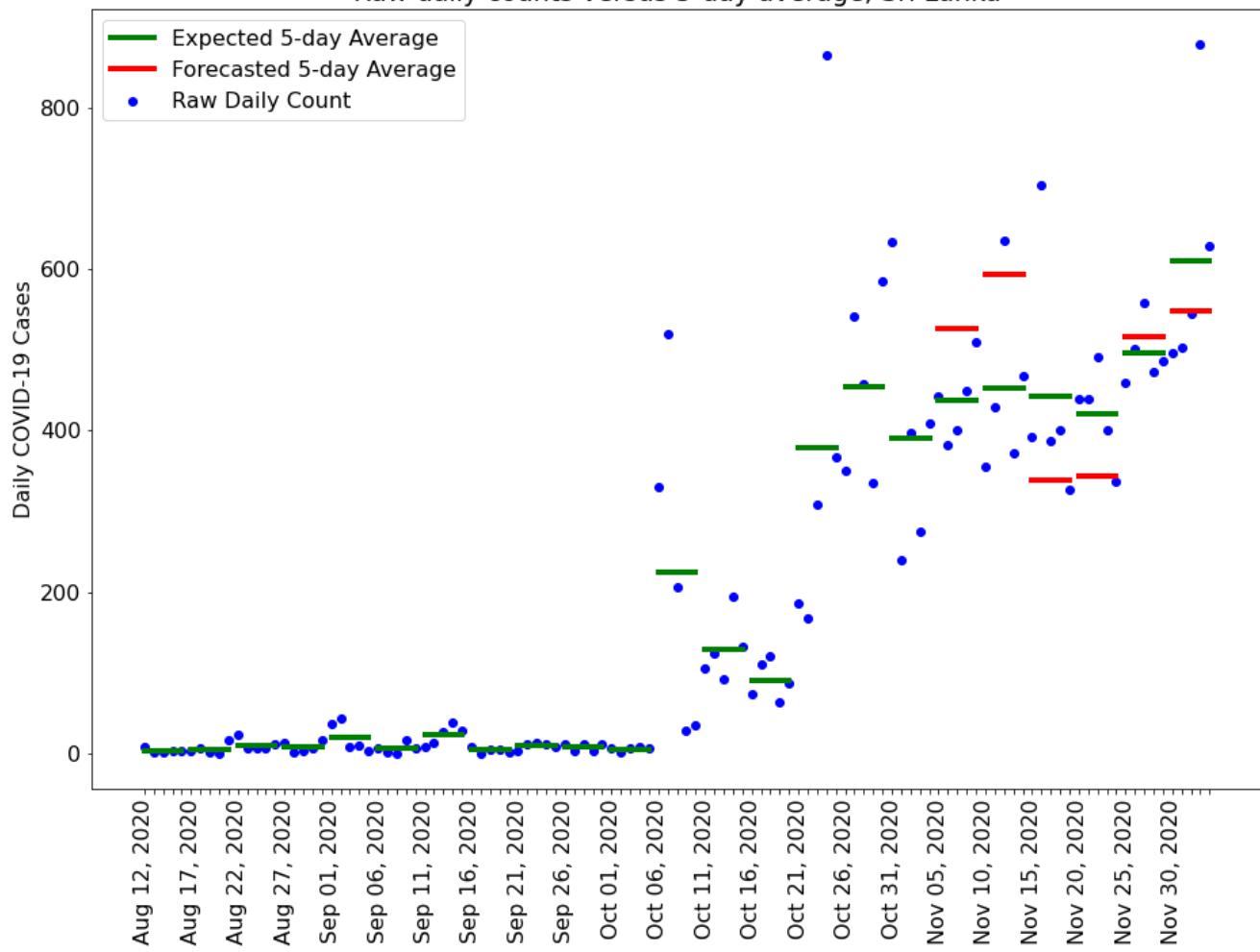
Raw daily counts versus 5-day average, South Sudan

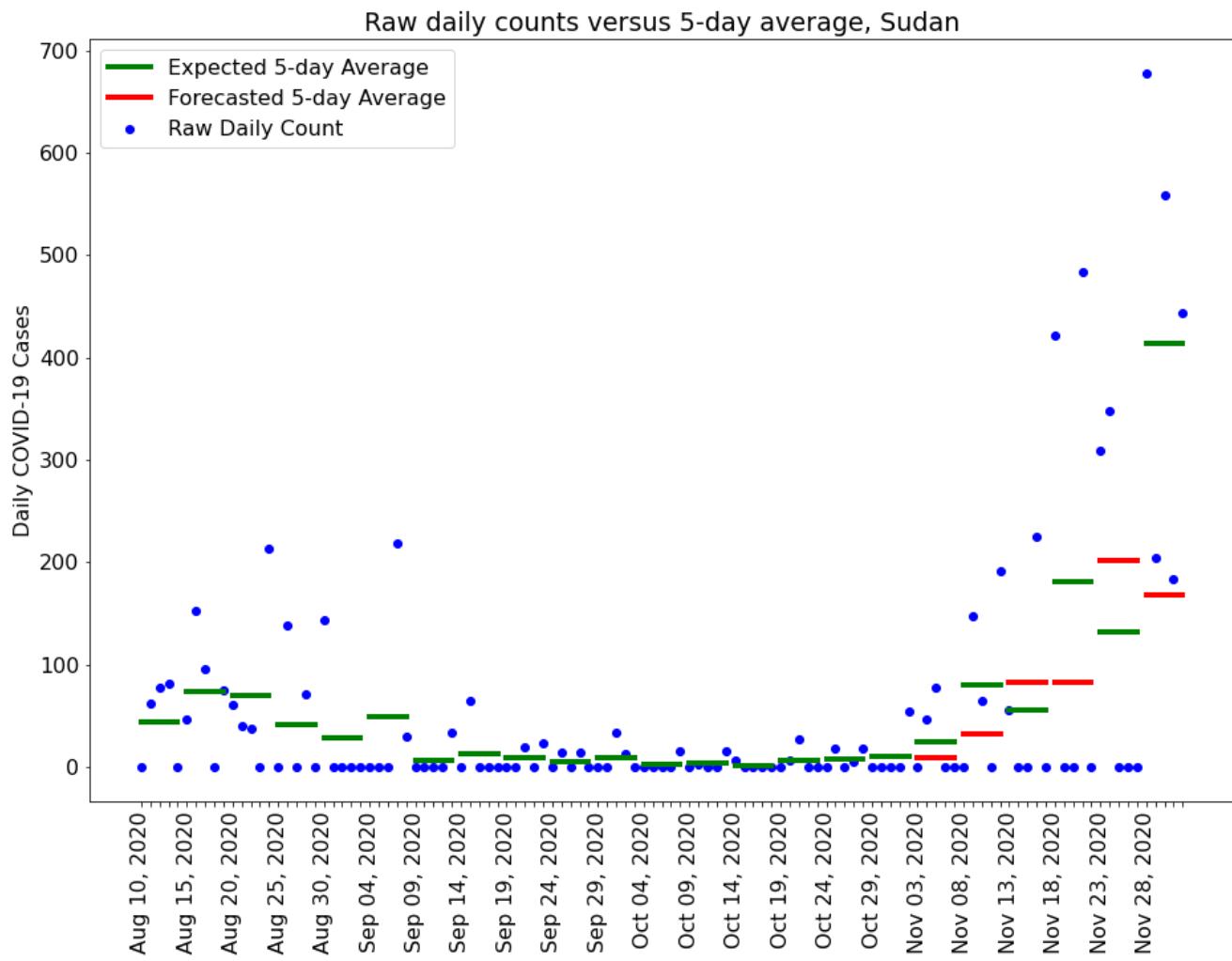


Raw daily counts versus 5-day average, Spain

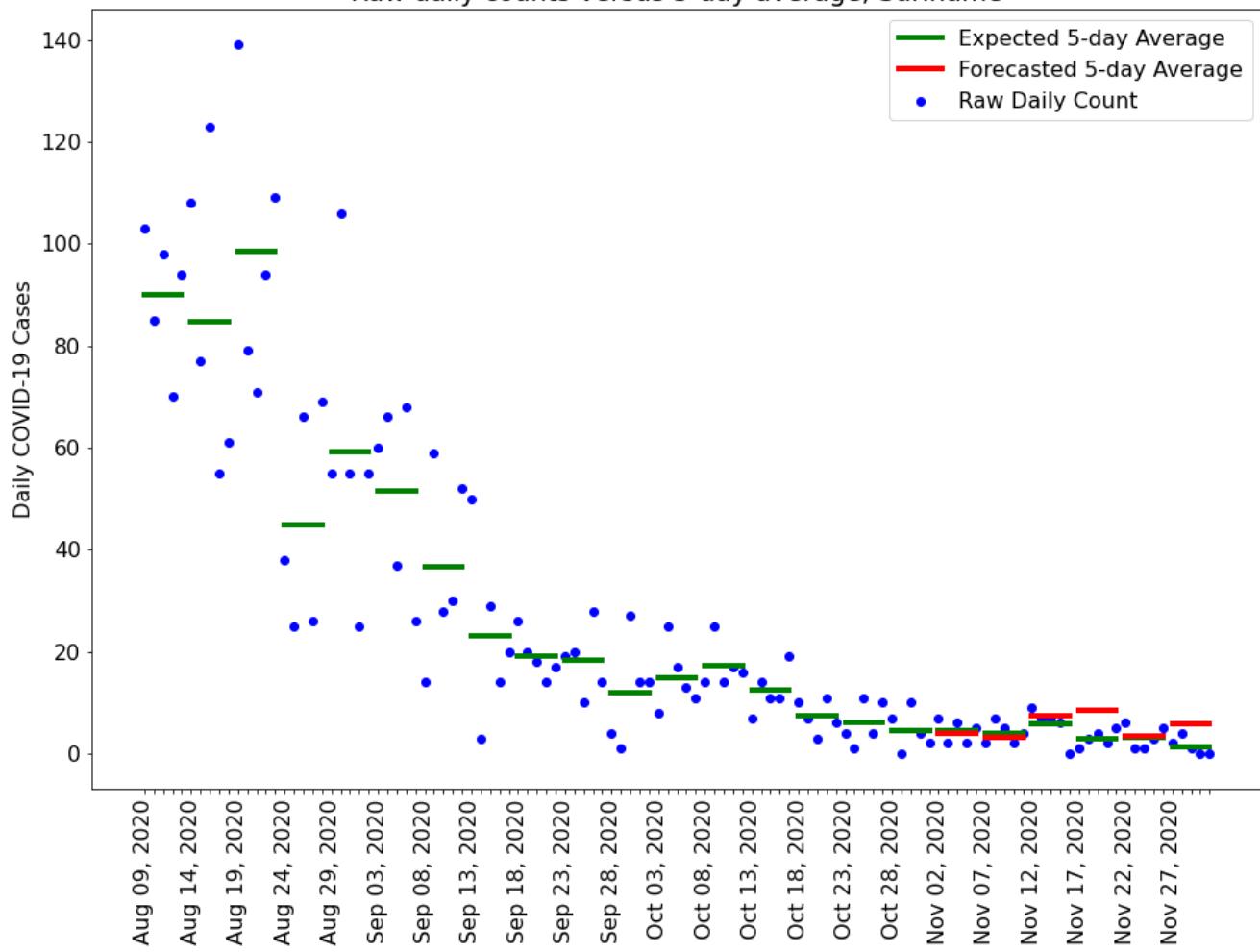


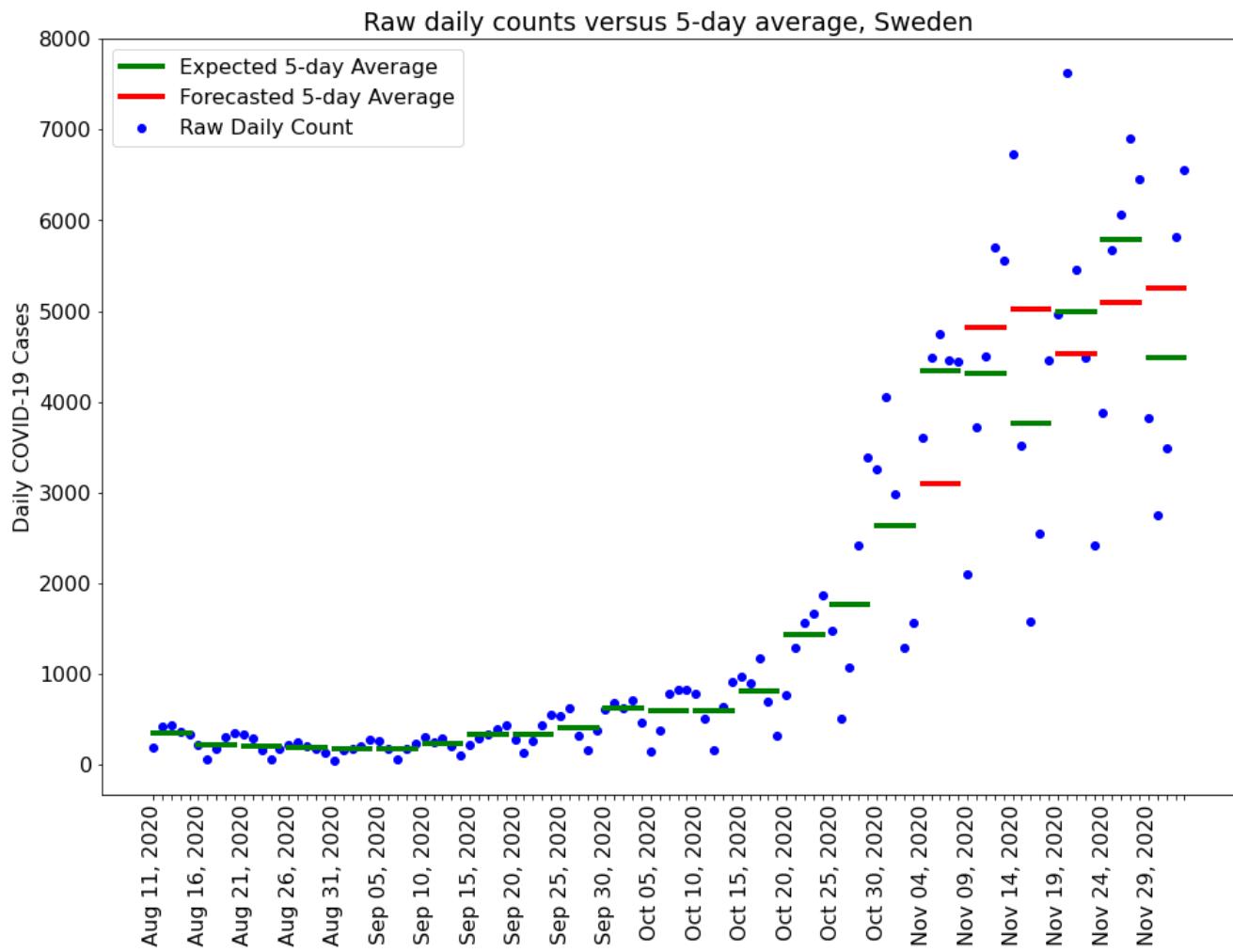
Raw daily counts versus 5-day average, Sri Lanka



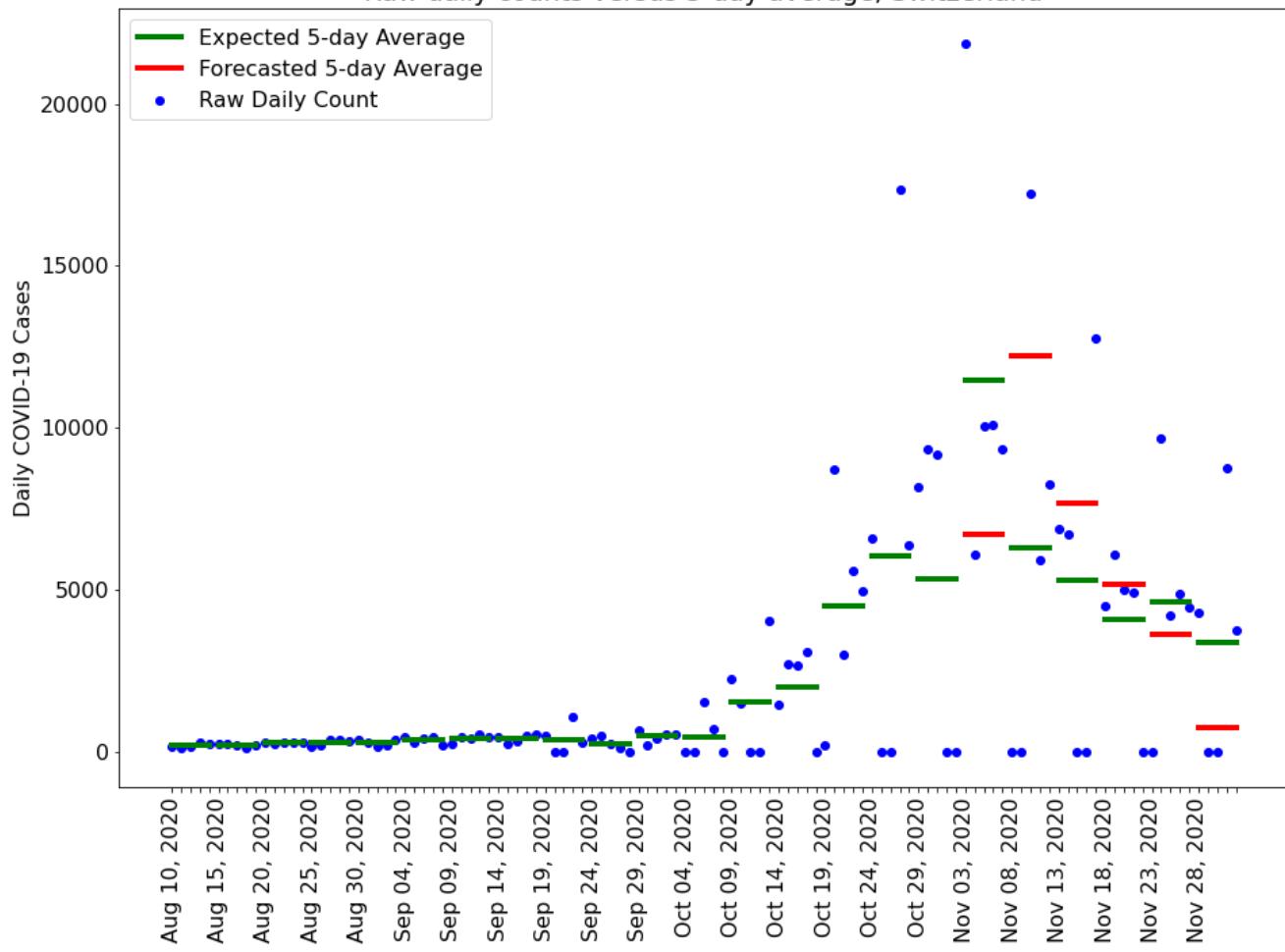


Raw daily counts versus 5-day average, Suriname

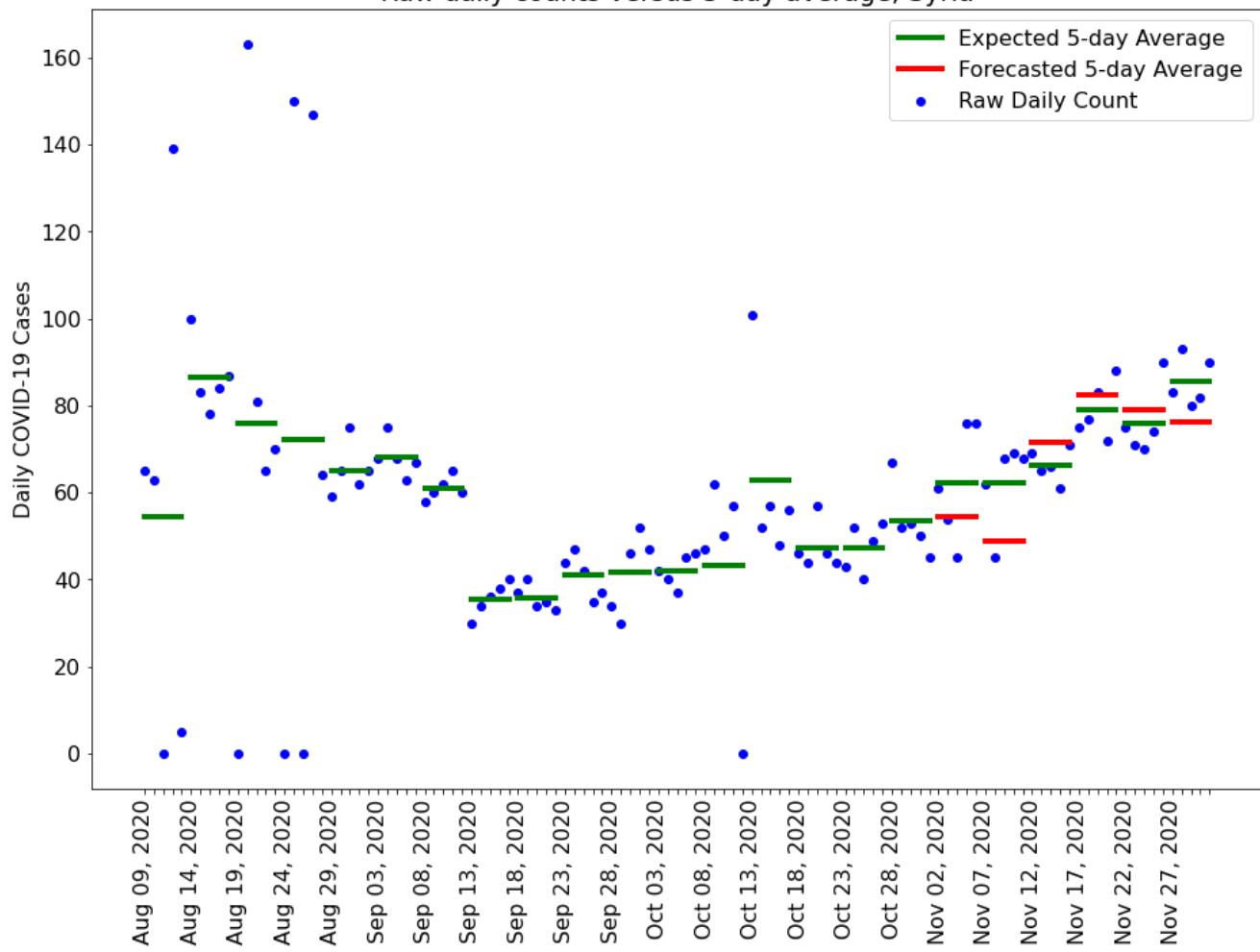




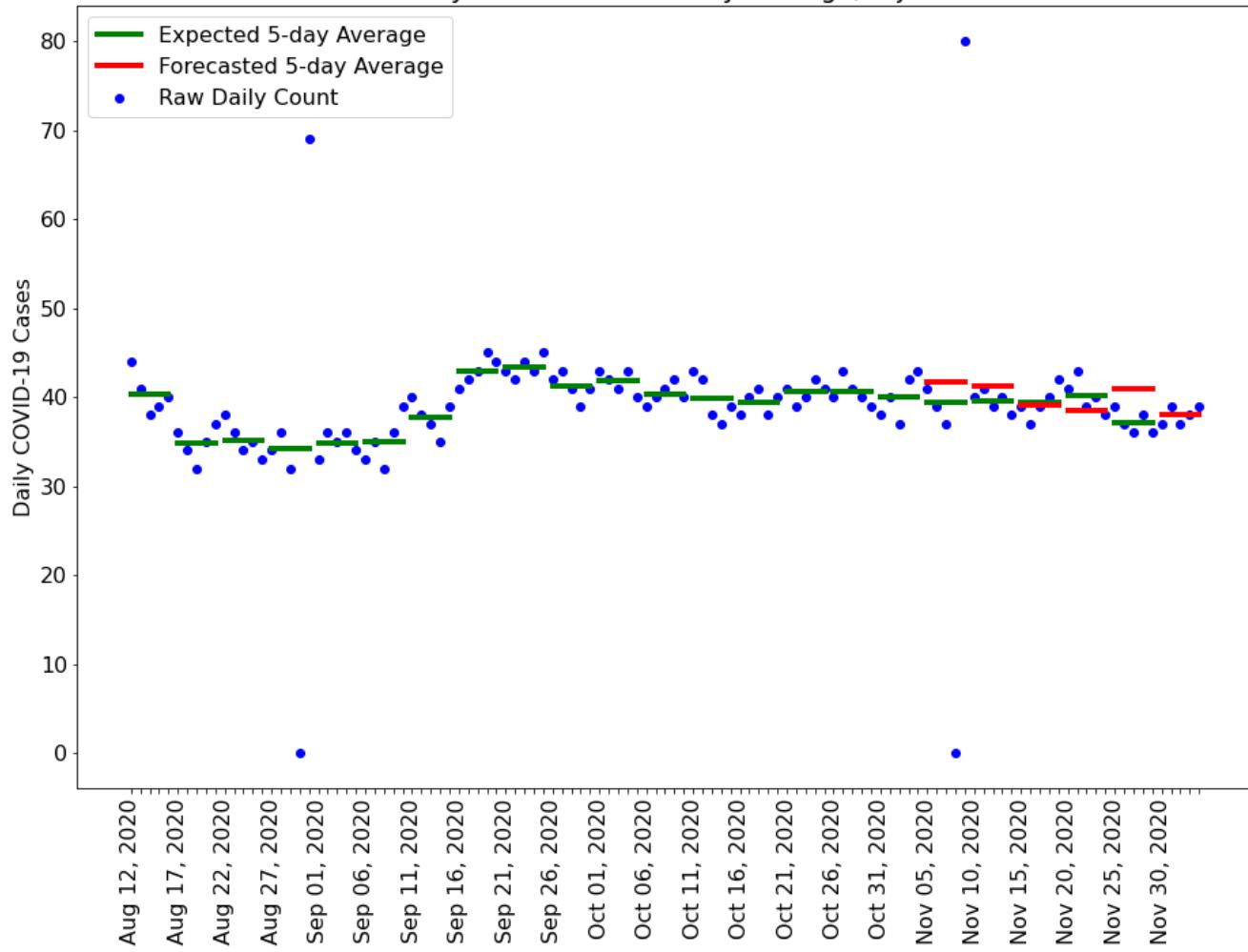
Raw daily counts versus 5-day average, Switzerland



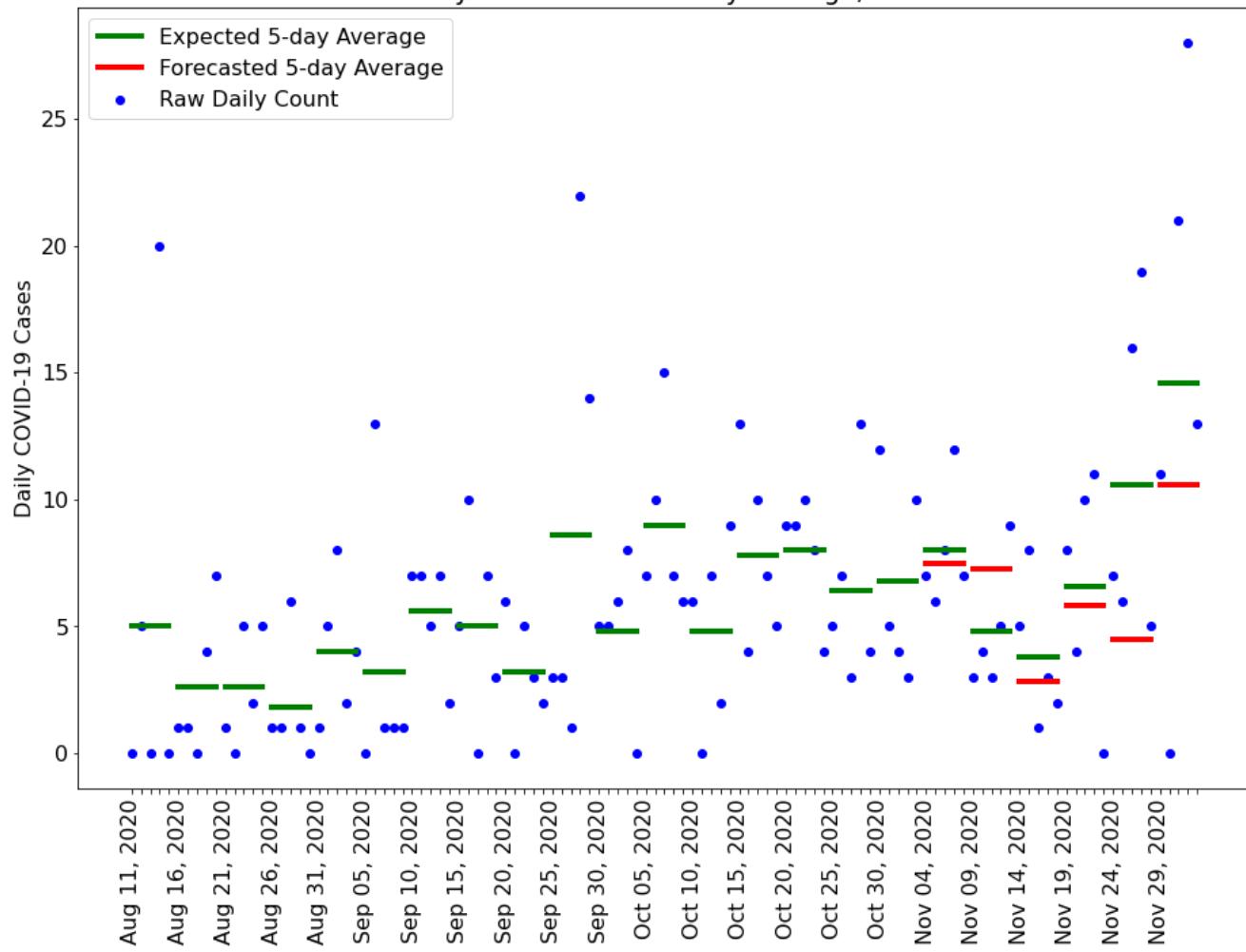
Raw daily counts versus 5-day average, Syria



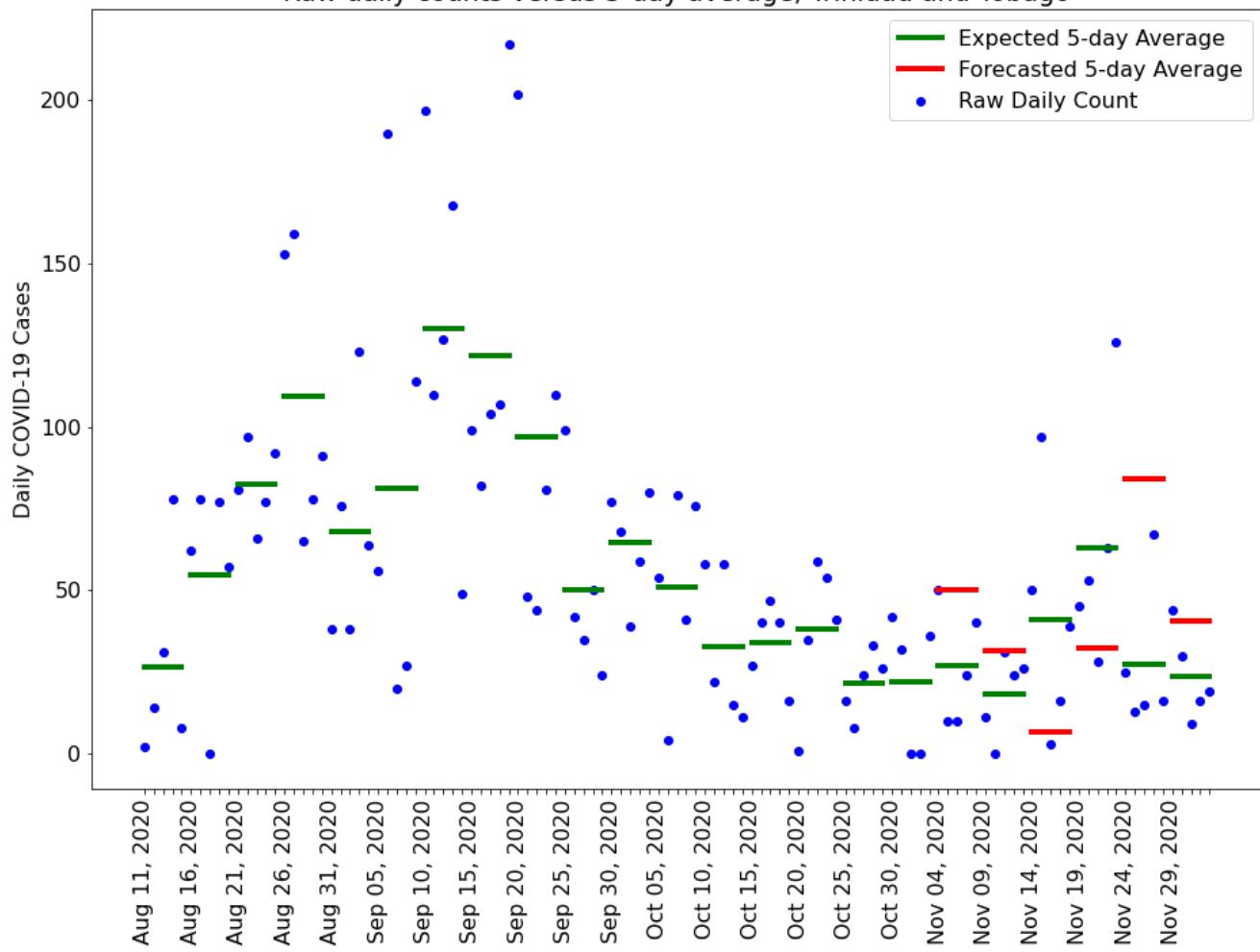
Raw daily counts versus 5-day average, Tajikistan

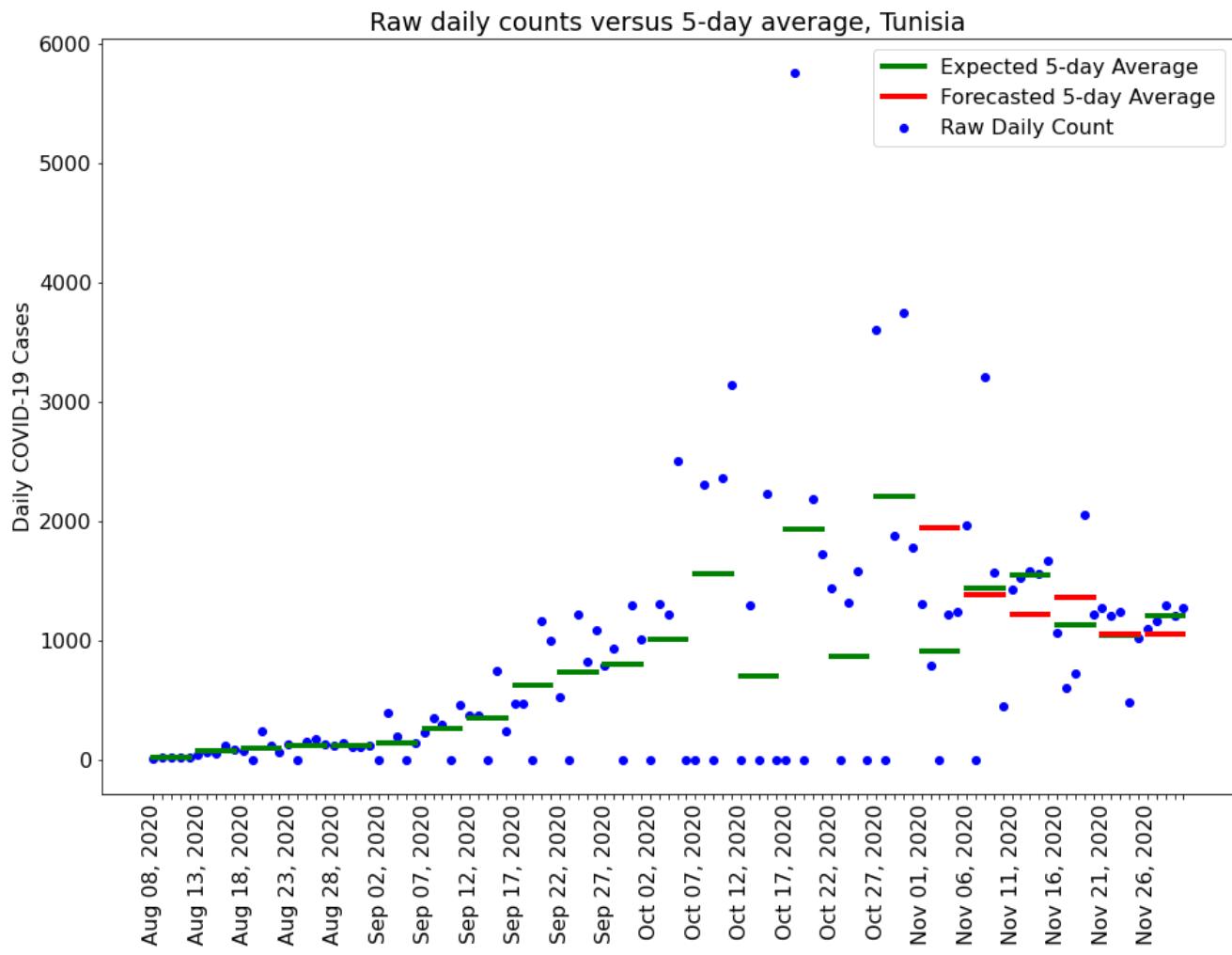


Raw daily counts versus 5-day average, Thailand

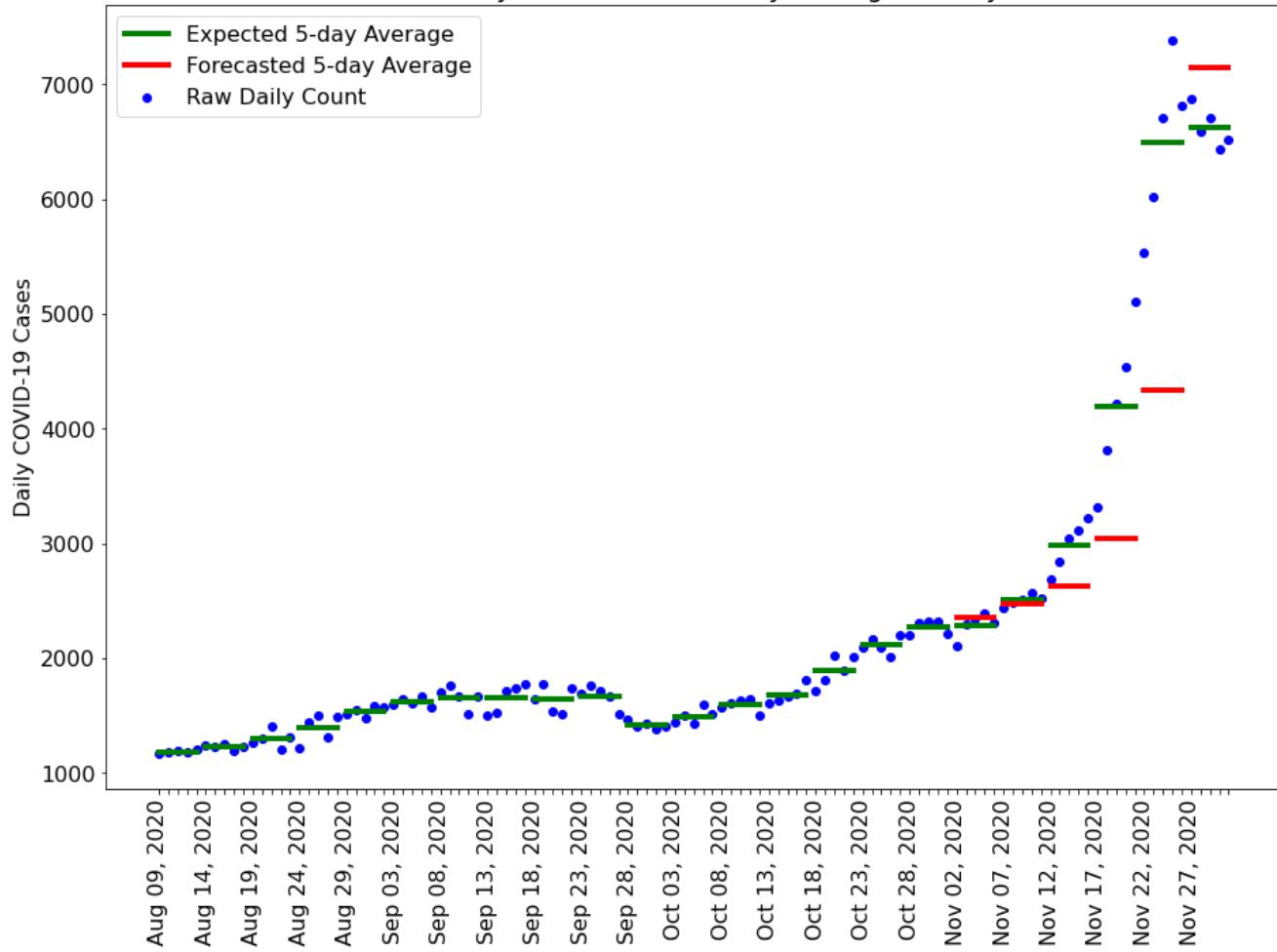


Raw daily counts versus 5-day average, Trinidad and Tobago

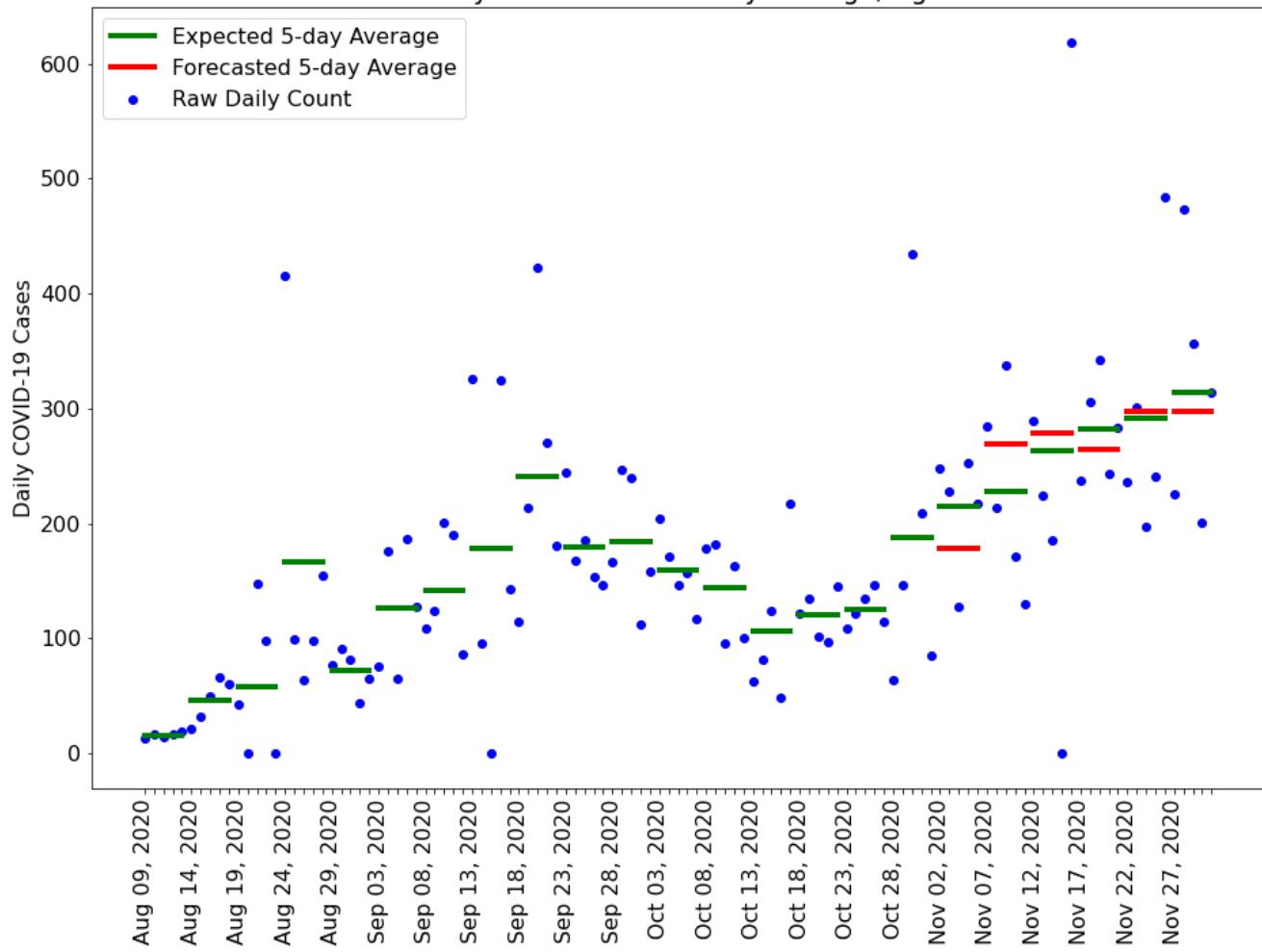


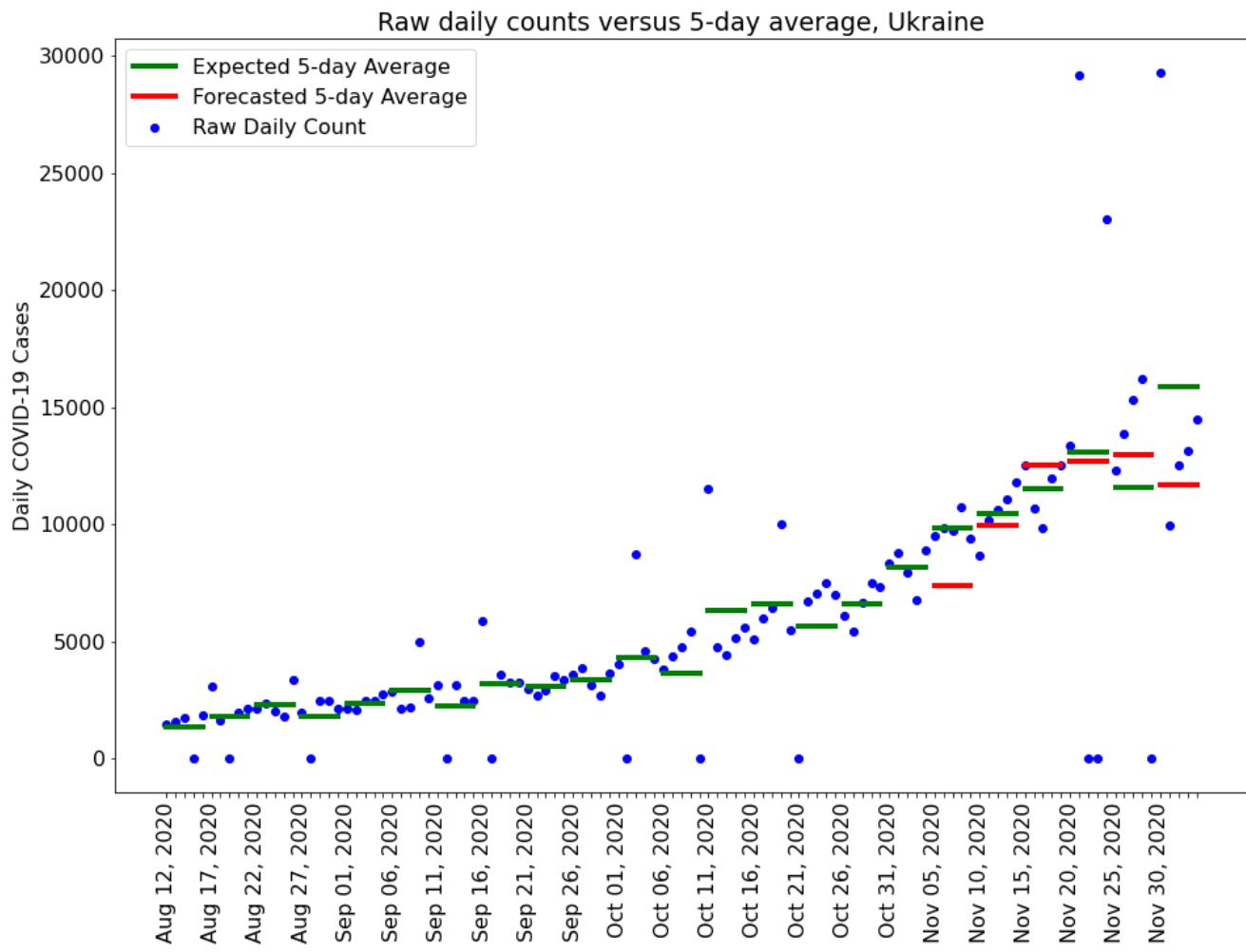


Raw daily counts versus 5-day average, Turkey

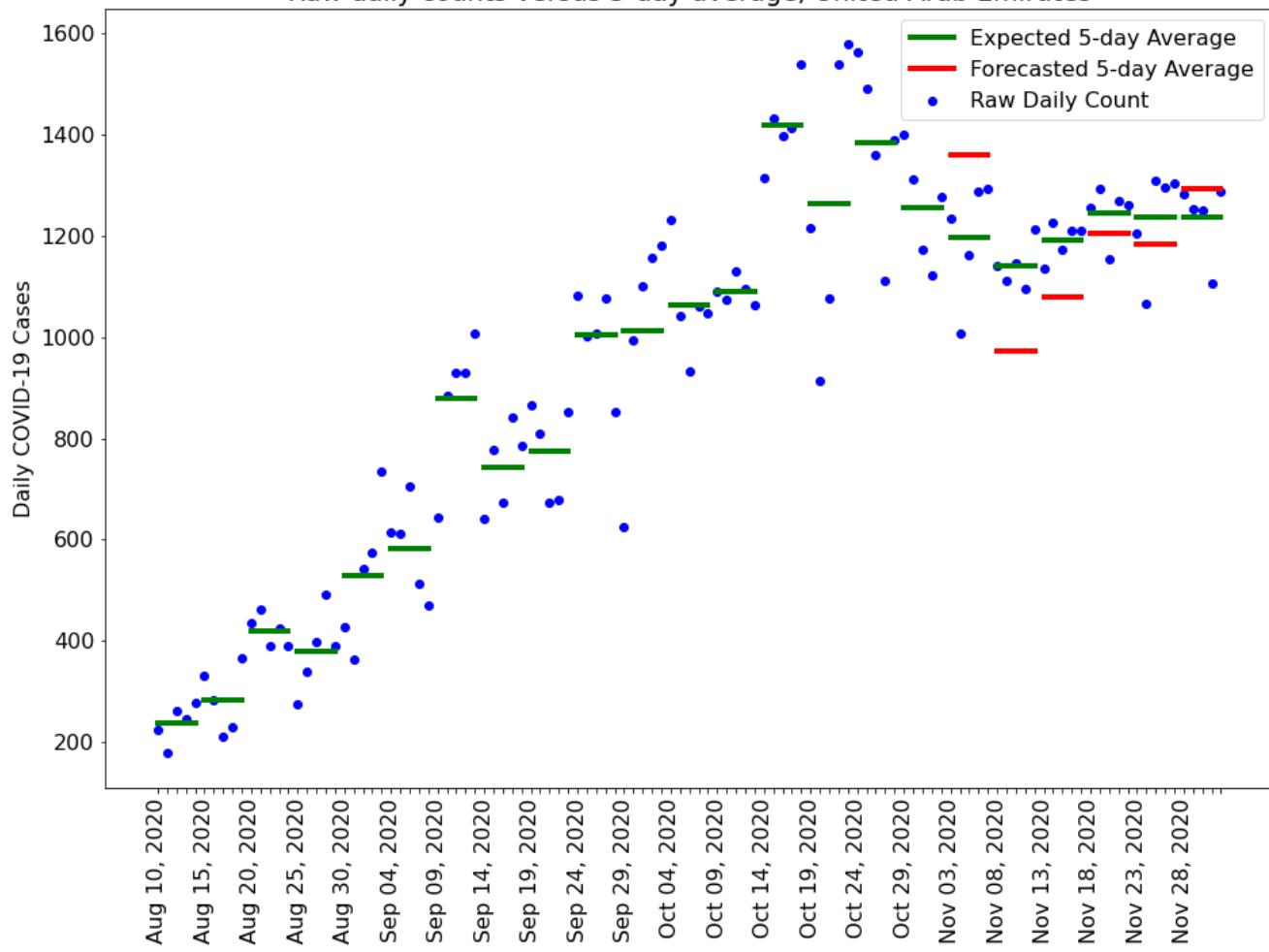


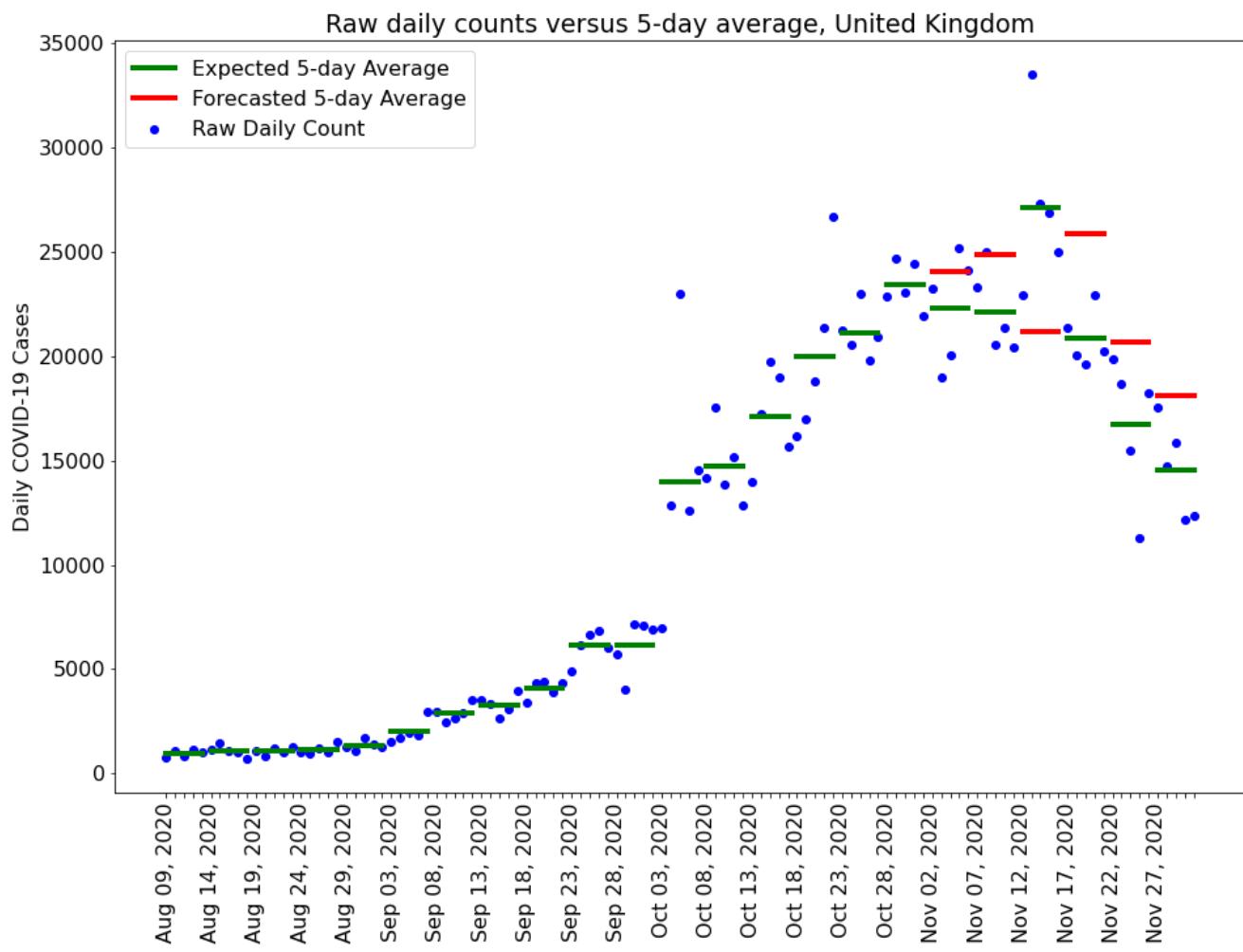
Raw daily counts versus 5-day average, Uganda



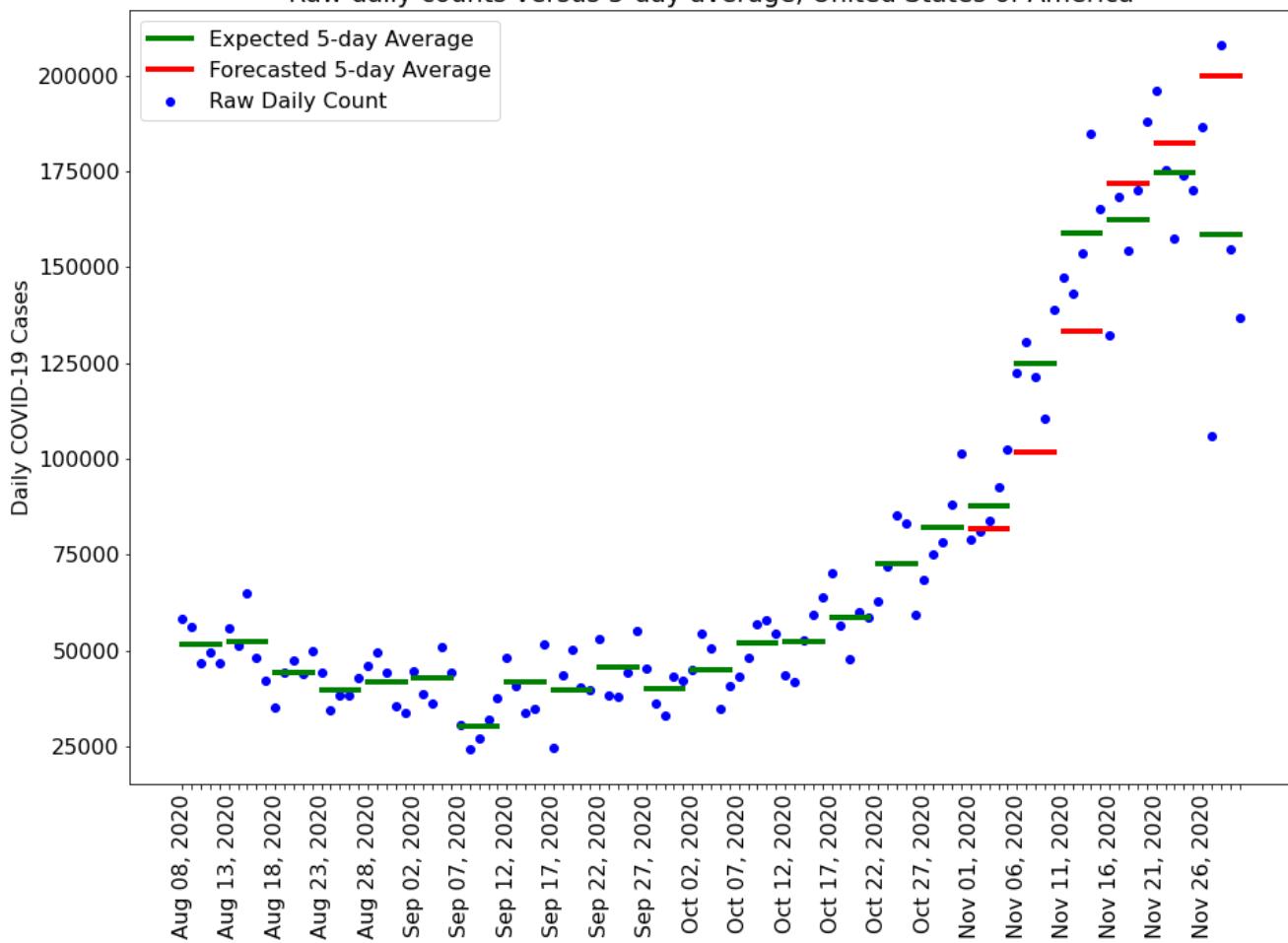


Raw daily counts versus 5-day average, United Arab Emirates

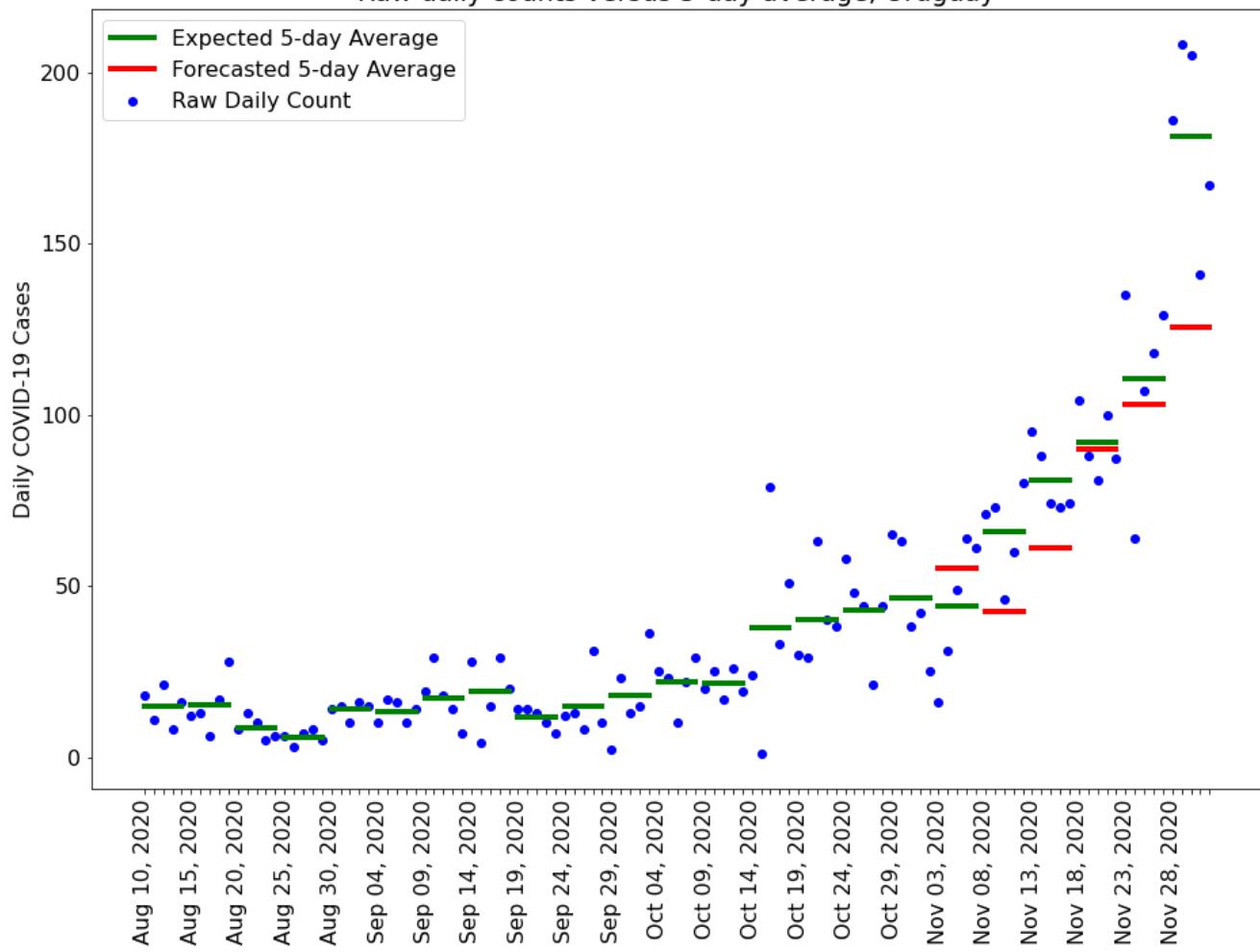


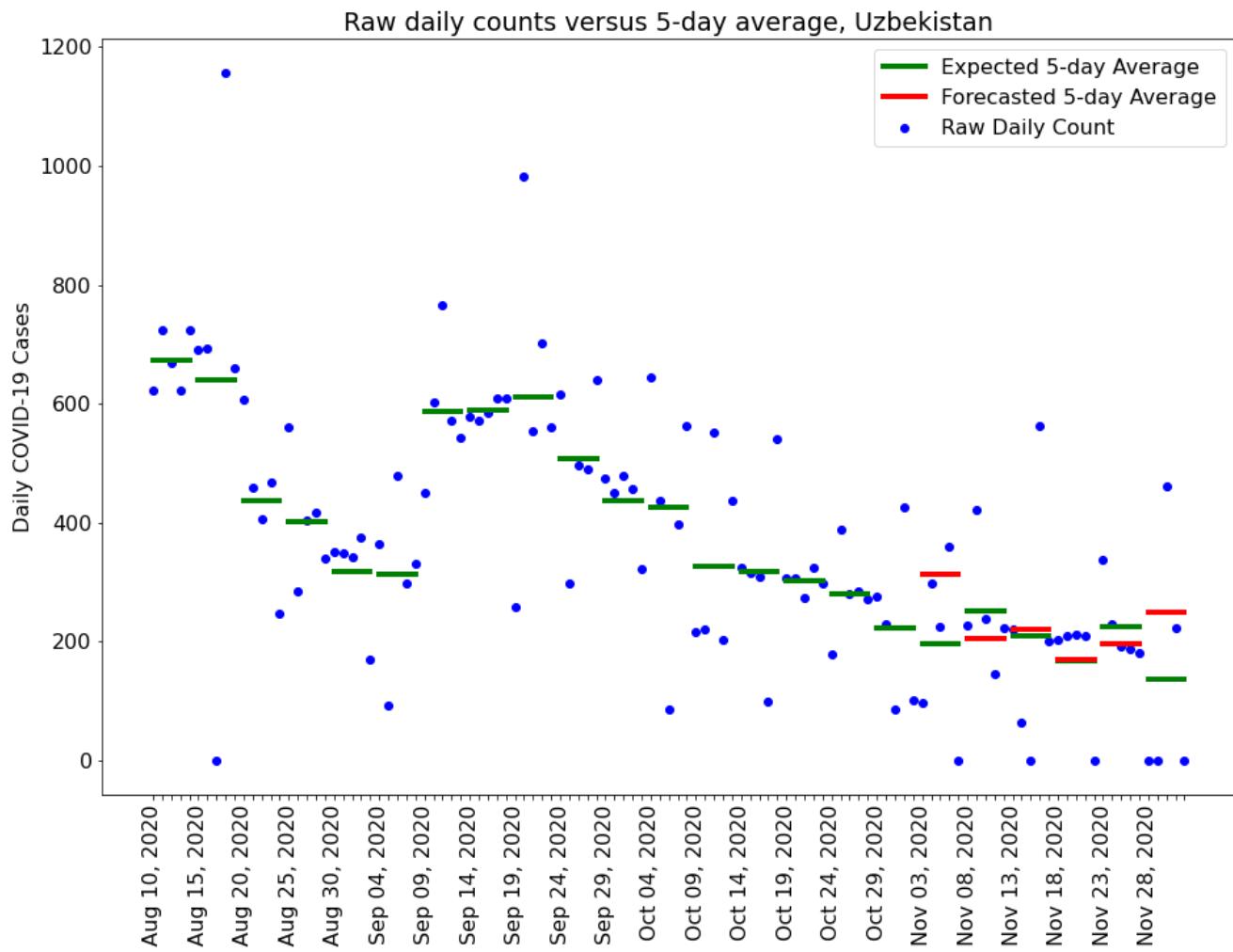


Raw daily counts versus 5-day average, United States of America

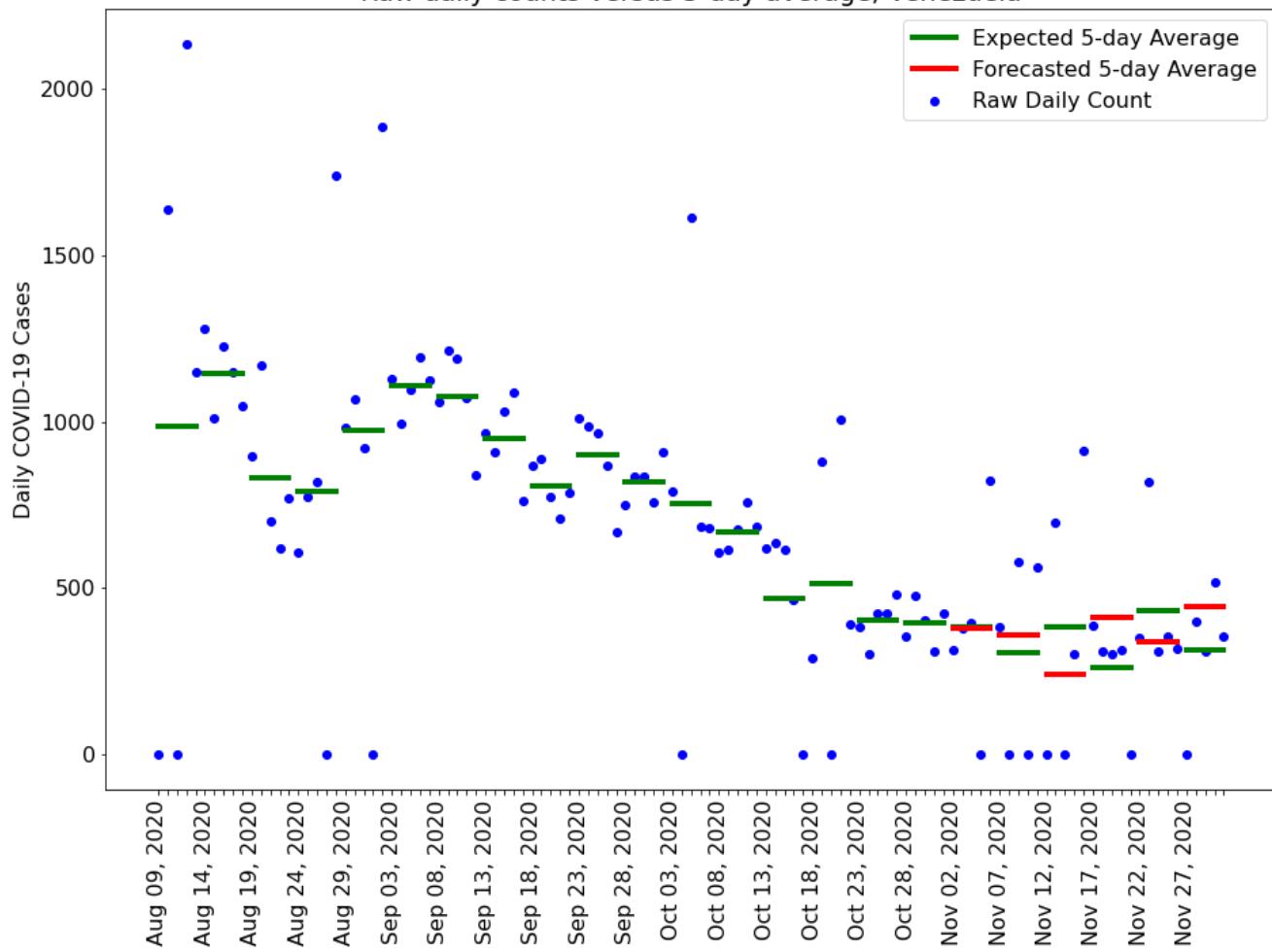


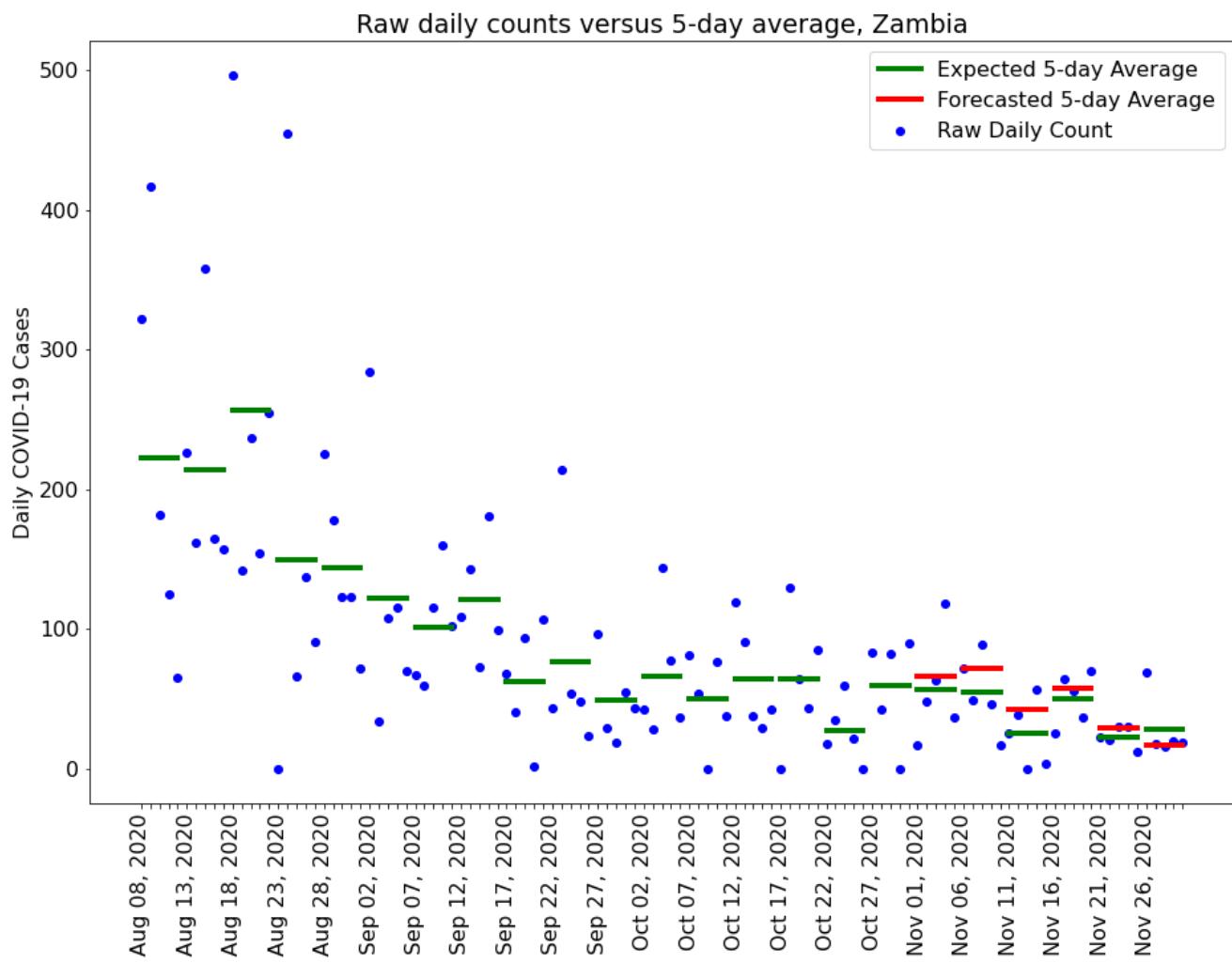
Raw daily counts versus 5-day average, Uruguay





Raw daily counts versus 5-day average, Venezuela





Raw daily counts versus 5-day average, Zimbabwe

