Medicine

Remdesivir (VEKLURY)

#### Sotrovimab (XEVUDY)

### **Casirivimab + Imdevimab (RONAPREVE)**

#### Tocilizumab (ACTEMRA)

#### Regdanvimab (REGKIRONA)

#### Tixagevimab and cilgavimab (Evusheld)

### **Ivermectin (not approved but still used)**

### **Hydroxychloroquine (not approved but still used)**

Losartan

Dexamethasone

[Lagevrio](https://www.ebs.tga.gov.au/ebs/picmi/picmirepository.nsf/pdf?OpenAgent&id=CP-2022-CMI-01048-1)

Disease

Liver problems-

Can be predicted using medicine prescribed

Actemra – 7%

Actemra may cause [liver](https://www.healthline.com/human-body-maps/liver) problems that can lead to [liver disease](https://www.healthline.com/health/liver-diseases).

[https://www.healthline.com/health/drugs/actemra-side-effects#side-effects-explained](https://www.healthline.com/health/drugs/actemra-side-effects%23side-effects-explained)

[Lungs problems-](https://www.cidrap.umn.edu/news-perspective/2022/09/40-covid-pneumonia-patients-still-had-lung-problems-1-year)

Covid mainly attack persons lung so most of the medicine used were to improve lungs so medicine cannot be used for prediction.

 Pneumonia

# Dexamethasone-

<https://www.drugs.com/sfx/dexamethasone-side-effects.html>

Heart problems-

The [dataset](https://www.kaggle.com/amanajmera1/framingham-heart-study-dataset) is publicly available on the Kaggle website, and it is from an ongoing cardiovascular study on residents of the town of Framingham, Massachusetts

Prescription Patten after covid

1. [[Click on image to zoom (nih.gov)](https://www.ncbi.nlm.nih.gov/core/lw/2.0/html/tileshop_pmc/tileshop_pmc_inline.html?title=Click%20on%20image%20to%20zoom&p=PMC3&id=7256862_jama-323-2524-g001.jpg)

[Prescription Fill Patterns for Commonly Used Drugs During the COVID-19 Pandemic in the United States - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/32463459/)]

1. [Figure 1 | Scientific Reports (nature.com)](https://www.nature.com/articles/s41598-021-88398-y/figures/1)

[Prescription Fill Patterns for Commonly Used Drugs During the COVID-19 Pandemic in the United States - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/32463459/)