

COVID-19 OUTPATIENT TREATMENT GUIDELINES ROADMAP

Last Updated: July 7, 2023

This resource is intended to serve as a guide on available outpatient COVID-19 treatment options, with links to FDA prescribing information, FDA Emergency Use Authorization, and guideline recommendations from national guideline-developing organizations, where available. **It is not intended to endorse or otherwise promote a specific clinical recommendation or course of action.** Additionally, it does not include other forms of guidance that may be available for specific subsets of populations. Finally, the guidelines referenced here may not consider local allocation and availability of scarce resources. Additional information on where to access these therapeutics can be found at the [National Infusion Center Association](#)¹⁵ and [HHS](#).¹¹

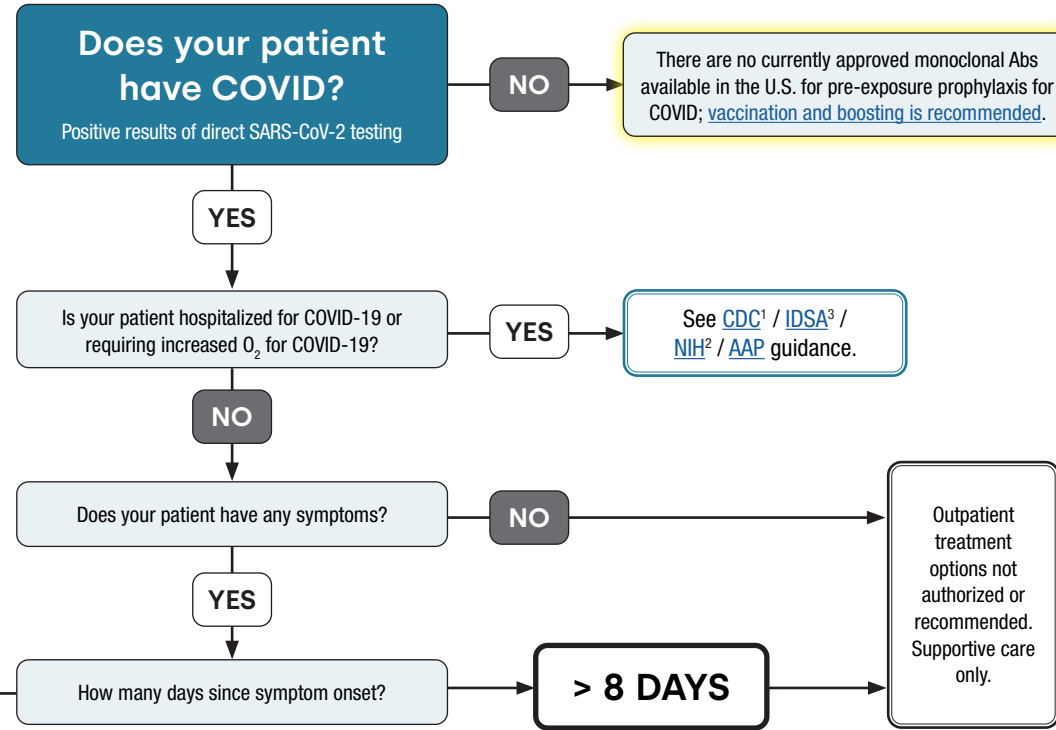
Risk factors for severe COVID-19¹⁰

Included here are some [medical conditions](#) that may place patients at a higher risk for progression to severe COVID-19:

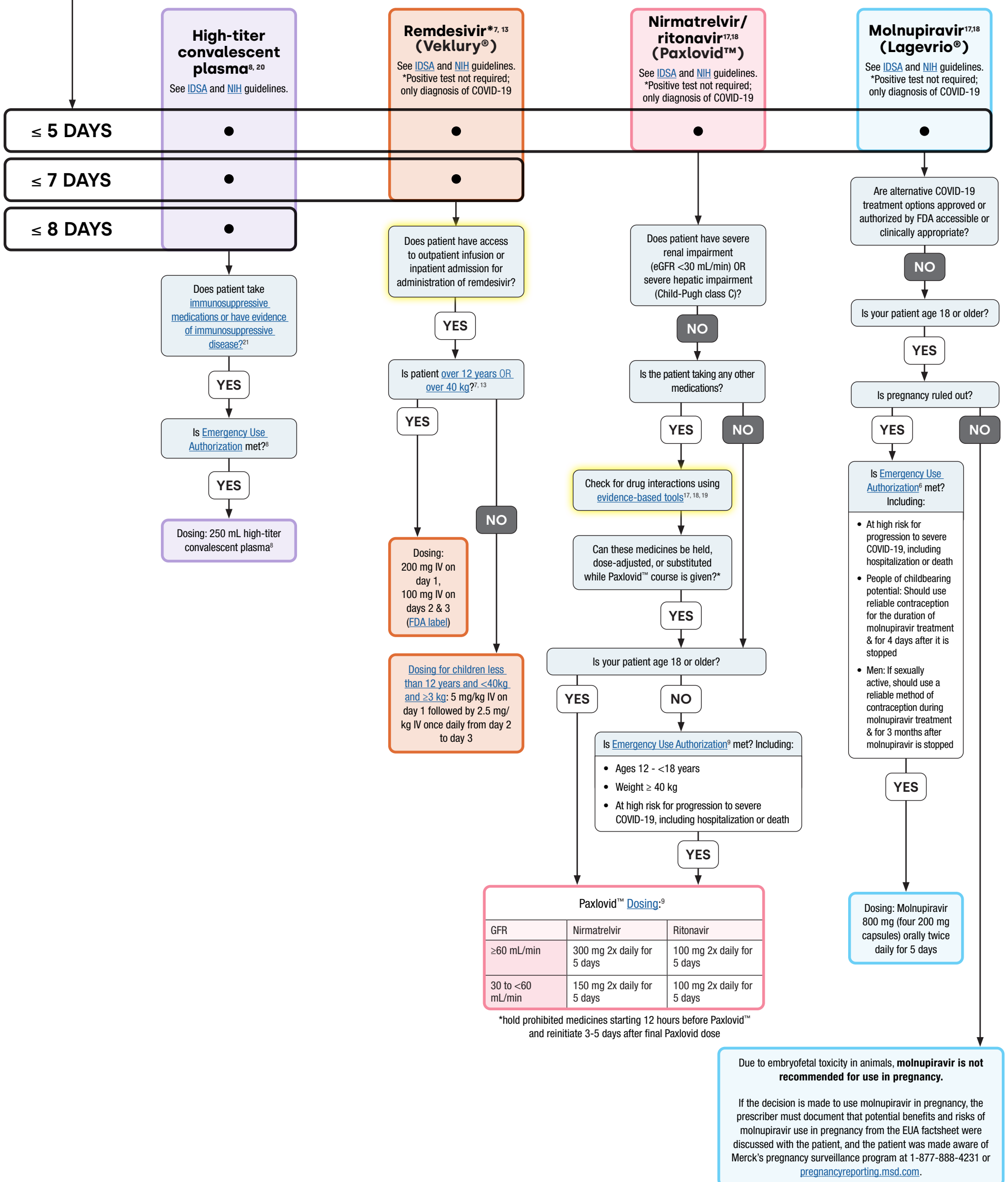
- Age 65 years and older
- BMI of more than 25 kg/m²
- Pregnancy
- Chronic kidney disease
- Diabetes mellitus
- Immunosuppressive medications
- Cardiovascular disease or hypertension
- Chronic lung disease
- Sickle cell disease
- Neurodevelopmental disorders or conditions that confer medical complexity
- Medical technological dependence, e.g., tracheostomy

When giving products under Emergency Use Authorization, providers must:

1. Give patient fact sheet for patients.
2. Inform patient of alternatives to treatment.
3. Inform patient that this is an unapproved drug.



This roadmap is not intended to represent a prioritization scheme for therapeutic choices. For information on prioritization of one outpatient treatment over another, see [NIH's guidelines on the therapeutic management of non-hospitalized adults with COVID-19](#) and [ASPR Clinical Decision Aid](#).



References

1. CDC guidelines for clinical management: [Management of Patients with Confirmed 2019-nCoV](#) | CDC
2. NIH guidelines: [COVID-19 Treatment Guidelines](#) (nih.gov)
3. IDSA guidelines: [IDSA Guidelines on the Treatment and Management of Patients with COVID-19](#) (idsociety.org)
4. NIH Guidelines Panel's Statement on Drug Interactions with Paxlovid: [Statement on Paxlovid Drug-Drug Interactions](#) | COVID-19 Treatment Guidelines (nih.gov)
5. Sotrovimab EUA fact sheet: [SOTROVIMAB-EUA.PDF](#) (gskpro.com)
6. Molnupiravir EUA fact sheet: [FACT SHEET FOR HEALTHCARE PROVIDERS: EMERGENCY USE AUTHORIZATION FOR MOLNUPIRAVIR](#) (fda.gov)
7. Remdesivir (Veklury[™]) Package Insert (Prescribing Information) with the extended approval for outpatient use: [veklury_pi.pdf](#) (gilead.com)
8. Convalescent Plasma EUA fact sheet and List of Tests and Cutoffs of High Titers (table on page 9): <https://www.fda.gov/media/141477/download>
9. Paxlovid EUA Fact Sheet for Healthcare Providers: <https://www.fda.gov/media/155050/download>
10. CDC List of Medical Conditions with risk of progression to severe COVID-19: Patient-directed format: [People with Certain Medical Conditions | CDC Healthcare provider format: Underlying Medical Conditions Associated with Higher Risk for Severe COVID-19: Information for Healthcare Providers](#) (cdc.gov)
11. HHS Therapeutics Locator: [COVID-19 Therapeutics Locator](#) (arcgis.com)
12. Bebtelovimab EUA fact sheet: [Fact Sheet for Healthcare Providers: Emergency Use Authorization for Bebtelovimab](#)
13. Remdesivir EUA fact sheet for use in CHILDREN weighing 3.5 kg to <40 kg OR those less than 12 years old weighing at least 3.5 kg, who are NOT HOSPITALIZED: [EUA 046 Veklury \(remdesivir\) FS for HCPs \(01212022\)](#) (fda.gov)
14. Combat COVID Website on Treatment Options: [COVID-19 Resources For Healthcare Providers](#) | combatCOVID.hhs.gov
15. National Infusion Center Association Website: [National Infusion Center Association](#). Relates to the Access and Availability link.
16. FDA CDER Scientific Review Documents for COVID-19 Related EUAs: [CDER Scientific Review Documents Supporting Emergency Use Authorizations for Drug and Biological Therapeutic Products | COVID-19](#) | FDA
17. University of Liverpool COVID-19 Drug Interactions Page: https://www.covid19-druginteractions.org/prescribing_resources
18. NIH guidance on therapies for high-risk non-hospitalized patients: <https://www.covid19treatmentguidelines.nih.gov/therapies/statement-on-therapies-for-high-risk-nonhospitalized-patients/>
19. IDSA guidance on nirmatrelvir/ritonavir (Paxlovid) and molnupiravir: <https://www.idsociety.org/practice-guideline/covid-19-guideline-treatment-and-management>
20. Early Use of High-titer Convalescent Plasma in Outpatients Trial: [Randomized Controlled Trial of Early Outpatient COVID-19 Treatment with High-Titer Convalescent Plasma](https://www.clinicaltrials.gov/ct2/show/study/NCT04411145) (nih.gov)
21. IDSA guidance on outpatient use of convalescent plasma in immunosuppressed patients: <https://www.idsociety.org/globalassets/idsa/practice-guidelines/covid-19/treatment/idsa-covid-19-gl-tx-and-mgmt---convalescent-plasma-2022-02-03.pdf>
22. FDA updates Sotrovimab emergency use authorization | FDA