

## From the Office of Clinical Informatics

## Pharmacist COVID-19 Antiviral Treatment PowerPlan and Process

March 3, 2022

## To outline the process for outpatient treatment of COVID-19 using Molnupiravir and Paxlovid (nirmatrelvir-ritonavir).

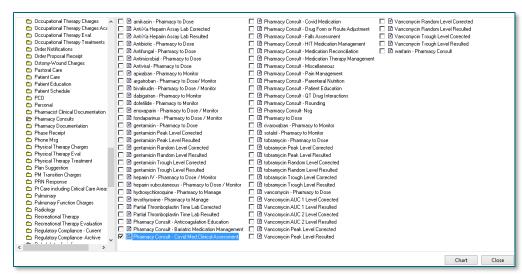
<u>STEP 1</u>: Identification of appropriate COVID-19 positive patient.

STEP 2: Referral Order placed by provider requesting oral antiviral treatment. Received by Beacon Care Management.

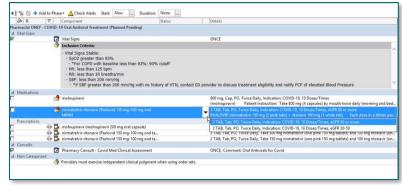
STEP 3: An encounter is created, specific to member organization infusion center.

<u>STEP 3</u>: Message is sent by Beacon Care Management via Message Center to ID Pharmacist.

System Infectious Disease Pharmacist will complete Pharmacy Consult-Covid Med Clinical Assessment. This is found via the PowerPlan or from adhoc, Pharmacy Consults main folder and Pharmacist Clinical Documentation.



STEP 5: Once consult assessment is documented, infectious disease pharmacist will select appropriate medication order. NL AR Gould Hospital and NL Inland Hospital will perform pass med workflow (see below) For NL EMMC and NL Mercy Hospital, prescriptions will be sent to appropriate NL



Pharmacy retail location. For Paxlovid dosing: 3 tabs PO twice daily for 10 doses when is eGFR 60 or more, 2 tabs PO twice daily for 10 doses when eGFR is 30-59. For renal impairment: please see EUA 105 Pfizer Paxlovid Dispending Formation document.

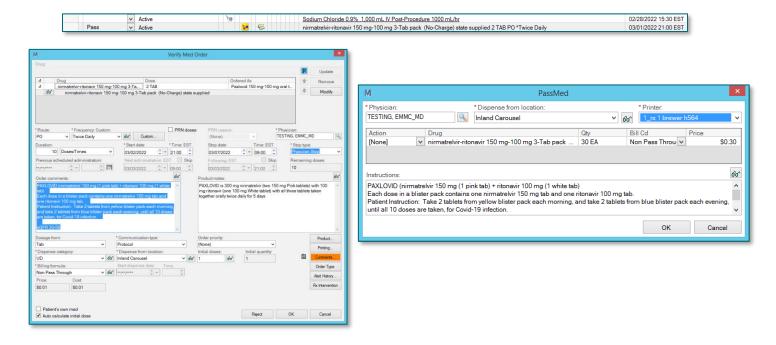
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NOTE: Vital Signs need to be documented clinically prior to medication administration in both pass med and prescription workflow. To view MAB and Oral Antiviral, see flyer here.

<u>STEP 6</u>: Electronic order is verified by Pharmacist within Medication Manager.

STEP 7: Pass med is performed from Medication Manager. In this step, the Pharmacist will prepare medications for patient to take at home. This only applies to NL AR Gould Hospital and NL Inland Hospital.

• During verification step, Order Comments should be copied out of the Verify Med Order window and pasted in the PassMed Instructions field.



<u>STEP 8</u>: For NL EMMC and NL Mercy Hospital, prescription (pill bottle icon within PowerPlan) will be initiated and sent to NL Pharmacy.