

TIP SHEET

PEDIATRIC Remdesivir Treatment

***Providers can order a remdesivir infusion via EPIC (follow steps in this tip sheet). ***

PLEASE NOTE- There are 2 key steps to ensure your patient is assigned the treatment:

1. Order Appointment Request to notify the appropriate infusion location to schedule the appointment
2. Order the Therapy Plan & Sign

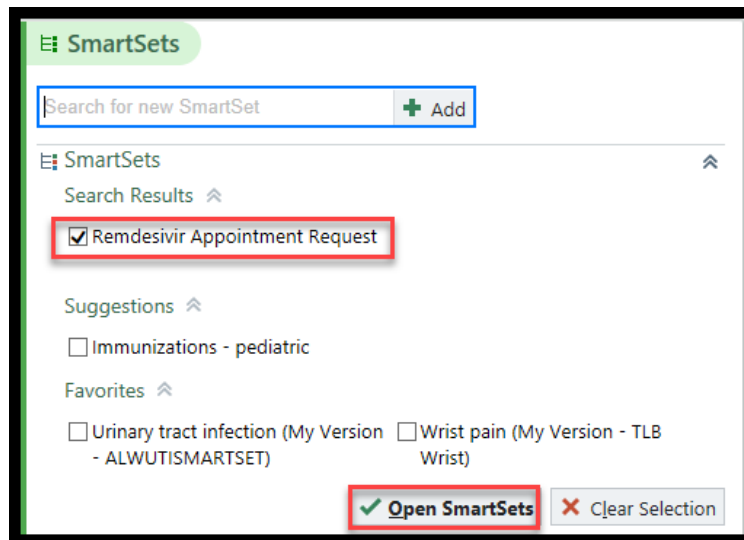
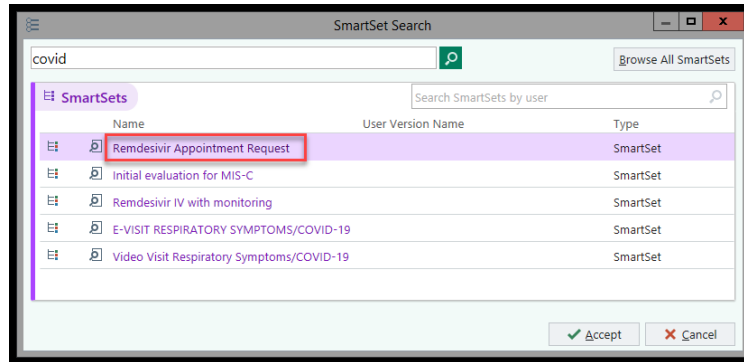
PLEASE COMPLETE ALL STEPS AT THE TIME OF THE ENCOUNTER

Requesting Infusion Appointment via SmartSet

1. Within a patient encounter, go to the SmartSet Navigator section and search “Covid”

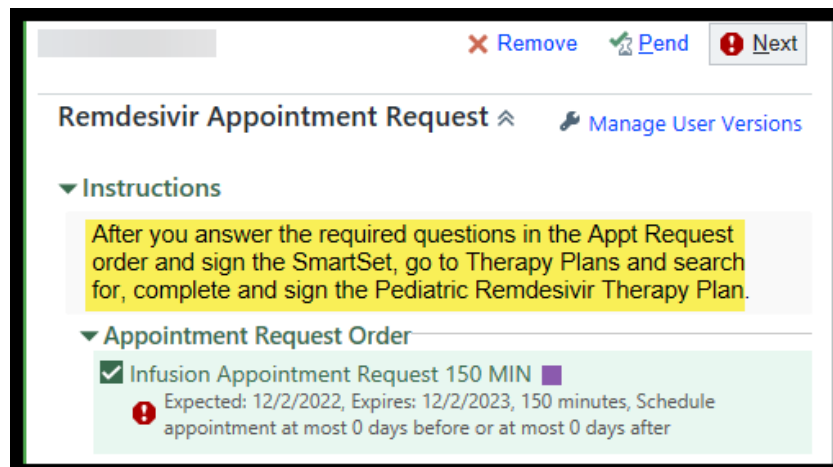
The screenshot displays the EPIC SmartSets interface. At the top, there are tabs for 'Meds & Orders', 'SmartSets' (which is selected), and 'Disp & CC Chart'. Below the tabs, a yellow banner states: 'Medications and orders also exist in active treatment plans: Specialty Infusion Treatment 2, Specialty Infusion Treatment 3, Specialty Infusion Treatment'. A link 'Review open orders' is provided. Below this, it says 'No active orders.' and shows buttons for 'Mark All Taking' and 'Mark as Reviewed', along with the text 'Last Reviewed by Malone, Justin A, MD on 4/26/2017 at 8:28 AM'. There are also links for 'Click here to select a pharmacy', 'Associate Signed Orders', 'Patient Estimate', 'Providers', and 'Current Interactions'. The 'SmartSets' section is highlighted with a green bar. A red arrow points to the search bar where 'covid' has been entered. To the right of the search bar is a blue '+ Add' button. Below the search bar, the 'Search Results' section shows a checkbox for 'Covid Infusion Orders'. The 'Suggestions' section shows checkboxes for 'Adult Male Preventive Interventions', 'Smoking Cessation Medications', and 'Rad Onc Breast'. At the bottom, there are buttons for 'Open SmartSets', 'Clear Selection', 'Restore', 'Close', 'Previous', and 'Next'.

2. Select and open the “Remdesivir Appointment Request” SmartSet



3. Open the section of the SmartSet and select:

- Infusion Appointment Request



4. Complete the Appointment Request order as seen in the screenshot below:
Select the appropriate location: **SLCH 9S Infusion** -

- Complete the hard stops as they pertain to the patient

Infusion Appointment Request 150 MIN ✓ Accept ✗ Cancel

Class: **Clinic Performed**

Status: **Normal** **Standing** **Future**

Expected Date: 12/2/2022 Today Tomorrow 1 Week 2 Weeks 3 Weeks 4 Weeks 1 Month 2 Months 3 Months 6 Months 1 Year ☐ Approx.

Expires: 12/2/2023 1 Month 2 Months 3 Months 4 Months 6 Months 1 Year 18 Months

Scheduling duration: Minutes: 150

Scheduling tolerance: **+/- 1 Day** **+/- 2 Days** **+/- 3 Days**

0 days before ☐ No restriction

0 days after ☐ No restriction

What is your ordering location?

WU IM Onc/Hem/BMT WU GynOnc WU IM Non-Oncology SLCH/CSCC

MBMC (Main, SSH, STLGO) Sullivan Cancer Center Parkland Cancer Center AMH Cancer Center

Non-Oncology **COVID Infusion sites** Evusheld Injection Sites

Where will this patient receive treatment?

Parkland Infusion **SLCH 9S Infusion** BJH Cancer Care Clinic MHB Infusion Center

1 Is the patient fully vaccinated (2 doses mRNA or 1 dose J&J vaccine)?

Yes No

2 Is the patient immunocompromised due to an immunodeficiency or immunosuppressive treatment?

Yes No Comments

3 Is the patient pregnant?

Yes No

Scheduling Instructions: [+ Add Scheduling Instructions](#)

Comments: Insert SmartText 100%

[Additional Order Details](#)

Next Required ✓ Accept ✗ Cancel

✗ Remove ✓ Pend ✓ **Sign**

Remdesivir Appointment Request [Manage User Versions](#)

▼ **Instructions**

After you answer the required questions in the Appt Request order and sign the SmartSet, go to Therapy Plans and search for, complete and sign the Pediatric Remdesivir Therapy Plan.

▼ **Appointment Request Order**

✓ **Infusion Appointment Request 150 MIN**

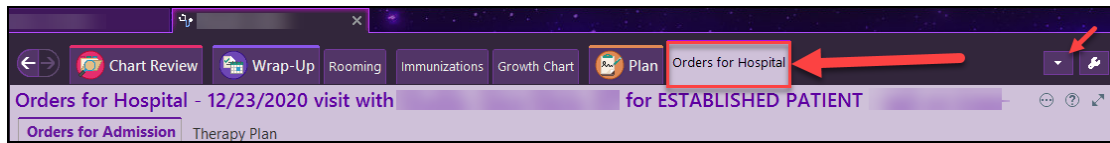
Expected: 12/2/2022, Expires: 12/2/2023, 150 minutes, Schedule appointment at most 0 days before or at most 0 days after

5. Sign the SmartSet

Ordering REMDESIVIR Therapy Plan

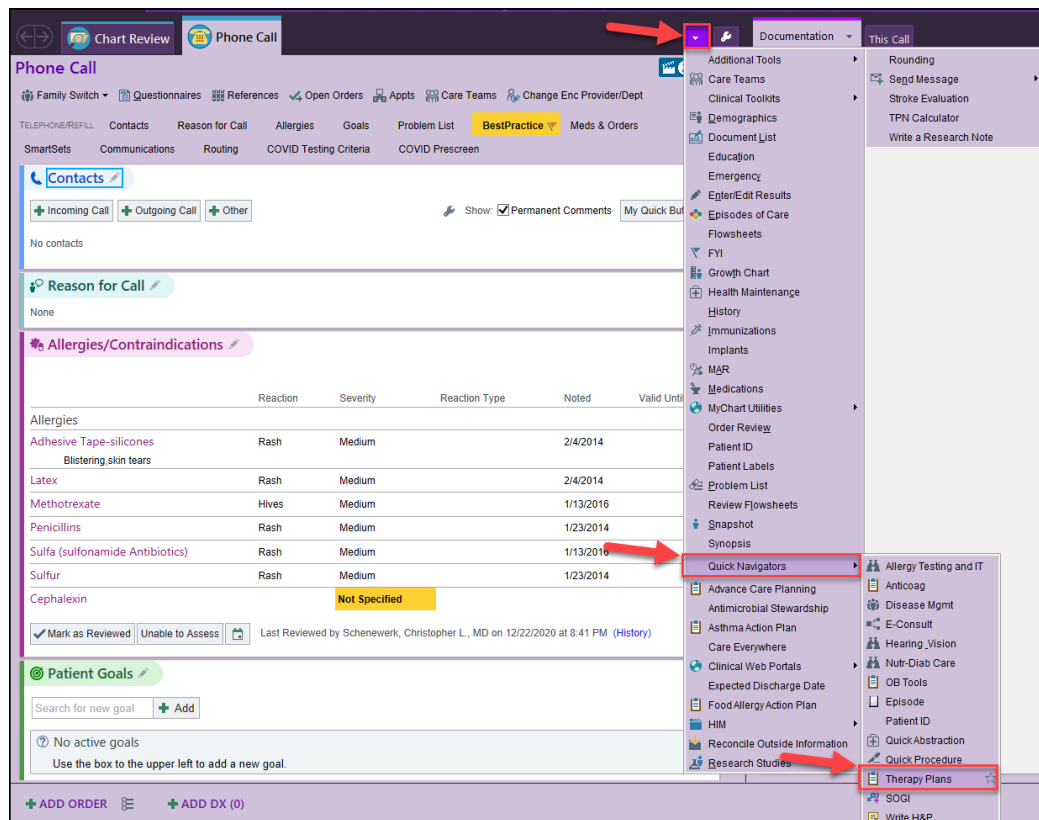
1. Within the patient's encounter select the Orders for Hospital activity- this could be located under the activity dropdown if you do not see it.

Office Visit/Orders Only



If in a **Phone Call Encounter**, there is an activity under Quick Navigators

Phone Call



2. Within the Therapy Plan activity select **Specialty Infusion** from the list on the left. If the patient is on other infusion treatments, you may need to pick Specialty Infusion 2, 3, or 4. You will only see those if the patient already has infusion orders on their record in Epic
3. Search for **Pediatric COVID** (Synonyms: Covid, Pediatric,)
4. Select the appropriate Pediatric Therapy Plan:
 - a. **Pediatric Remdesivir:**

12/2/2022 visit

Therapy Plans

Therapy Plan Orders

Line Care

Dialysis Plan

Specialty Infusion

Peds Infusion

Blood Products

Onc Supportive Pl...

ECT Therapy Plan

ECT Plan

Specialty Infusion Therapy Plans

No assigned therapy plan

ped remdesivir

+ Assign

Create Blank Plan

Available(173)

Close

Previous

Next

If this order is placed often, to save time, make it a favorite by clicking the star.

PEDIATRIC EVUSHELD 300 MG/300 MG STANDARD DOSE

PEDIATRIC REMDESIVIR FOR COVID

☆

☆

5. After selecting the therapy plan a Therapy Plan Properties window will open. Make sure to address the plan start date (put T for today) and to enter/select the following:
 - a. Lead Provider: This is the **ordering provider**
 - b. Treatment Department: Enter the correct infusion center patient will attend
 - i. **SLCH 9S Infusion**
 - c. Associate a problem:
 - i. **COVID positive: COVID-19 Infection (U07.1)**
 - d. Assign plan

Therapy Plan Properties - PEDIATRIC REMDESIVIR FOR COVID

Plan name: PEDIATRIC REMDESIVIR FOR COVID

Plan start date: 12/16/2022

Lead provider: SCHOMER, AMY LYNN

Treatment department: SLCH 9S INFUS CENTER

Problems

Preview Plan

Problems associated with this treatment are:

Clinical diagnosis of COVID-19 [U07.1]

Code	Description	Most Recent Stage	Overview	Resolves To
<input type="checkbox"/> K20.0	Eosinophilic esophagitis		Added automatically from request for surgery 9697541	
<input type="checkbox"/> K59.01	Slow transit constipation			
<input type="checkbox"/> R13.19	Other dysphagia			
<input type="checkbox"/> J02.9	Sore throat			
<input type="checkbox"/> F41.1	† Generalized anxiety disorder			
<input checked="" type="checkbox"/> U07.1	Clinical diagnosis of COVID-19			Clinical diagnosis of COVID-19 [U07.1]

Add a new problem

Add

Add to favorites

Assign Plan

Cancel

PEDIATRIC REMDESIVIR:

Pediatric Remdesivir is a THREE (3) day treatment, you MUST select each day to complete the therapy plan.

Select the check box next to Day 1, Day 2, and Day 3. Complete the required hardstops for each medication.

☒ **Patient weighs 3 kg to less than 40 kg-Day 1**

☒ remdesivir (VEKLURY) 157.5 mg in sodium chloride 0.9% 126 mL (1.25 mg/mL) infusion Once 1/1 remaining Fri 12/16/2022
 157.5 mg (5.02 mg/kg, rounded from 157 mg = 5 mg/kg × 31.4 kg), intravenous, at 252 mL/hr, Administer over 30 Minutes, Once, Starting when released, For 1 dose
 Administer over 30 minutes. Can be extended over 120 minutes if required.
 **Do not shake or tube.

☒ **Patient weighs 3 kg to less than 40 kg-Day 2**

☒ remdesivir (VEKLURY) 78.75 mg in sodium chloride 0.9% 63 mL (1.25 mg/mL) infusion Once 1/1 remaining Sat 12/17/2022
 78.75 mg (2.51 mg/kg, rounded from 78.5 mg = 2.5 mg/kg × 31.4 kg), intravenous, at 126 mL/hr, Administer over 30 Minutes, Once, Starting when released, For 1 dose
 Order attestation questions: Answered on first order
 Administer over 30 minutes. Can be extended over 120 minutes if required.
 **Do not shake or tube.

☒ **Patient weighs 3 kg to less than 40 kg-Day 3**

☒ remdesivir (VEKLURY) 78.75 mg in sodium chloride 0.9% 63 mL (1.25 mg/mL) infusion Once 1/1 remaining Sun 12/18/2022
 78.75 mg (2.51 mg/kg, rounded from 78.5 mg = 2.5 mg/kg × 31.4 kg), intravenous, at 126 mL/hr, Administer over 30 Minutes, Once, Starting when released, For 1 dose
 Order attestation questions: Answered on first order
 Administer over 30 minutes. Can be extended over 120 minutes if required.
 **Do not shake or tube.

Complete the required hard stops within the Therapy Plan and click Accept.

☒ Does the patient have a positive SARS-CoV-2 test (rapid antigen or PCR)?
 Yes ☐

☒ Does the patient have mild to moderate COVID-19?
 Yes ☐

☒ The patient is able to start this therapy within 7 days of symptom onset
 Yes ☐

☒ Patient has at least one of the following high-risk conditions (select all that apply):

- ☐ Chronic kidney disease ☐ Diabetes ☐ Cardiovascular disease or hypertension ☐ Sickle Cell disease
- ☐ Medical-related technological dependence ☐ Pregnancy ☐ Immunosuppressive disease or treatment ☐ Older age
- ☐ Obesity or overweight ☐ Chronic lung disease
- ☐ Neurodevelopmental disorder or other condition that confers medical complexity ☐ < 1 year old
- ☐ Part of a group at increased risk of getting sick and dying from Covid-19 due to long standing systemic health and social i ...
- ☐ Other medical condition and/or factor associated with increased risk for progression to severe COVID-19

☒ Patient meets at least one of the following restriction criteria (restricted during times of limited supply) (select all that apply):

- ☐ Moderately to severely immune compromised regardless of vaccination status ☐ Pregnant
- ☐ Not fully vaccinated with additional clinical risk factors (fully vaccinated = 2 doses mRNA or 1 dose J&J)

When all hard stops are complete, click Sign Plan (located both above and below the orders)

☒ Sign Plan Edit Interval

↑ Previous ↓ Next