

<i>Patient ID</i>	
<i>Label</i>	
<i>Date:</i>	

<u>Sarilumab</u>

The patient should be prescribed the following:

- Sarilumab IV infusion at a dose of 400mg. Sarilumab must be prescribed on the infusion chart of the hospital drug chart infusion volume 100 ml.
- Infusion directions:
 - Infusion speed must be set at 10ml/hr for 15 minutes, then increased to 130ml/hr for the next 45 minutes. After completion of the infusion, at least 20mls 0.9% saline should be used to flush drug through giving set.
 - **The infusion set must contain a 0.2-micron inline filter**
 - Prime the line with the sarilumab infusion then administer the infusion intravenously over 60 minutes via a central or peripheral line as above.
 - Ensure that the infusion bag is emptied, flushing any remaining solution through the intravenous tubing set with 20 mL of normal saline (or the volume needed to flush the entire tubing if different than 20 mL) following standard procedures.

Materials Required

Sarilumab is available in 200mg prefilled syringes.

- 2 Sarilumab prefilled syringes
- 1 x sodium chloride 0.9% 100 mL bag

Item	Med no. / Batch Number	Expiry	Quantity
Sarilumab 200 mg syringe			
Sodium Chloride 0.9% 100 mL infusion bag			1

Instructions for dilution of sarilumab prior to administration	
<u>Procedure (using aseptic non touch technique)</u>	
1. Wear appropriate PPE.	
2. Clean down the preparation area as per standard practice.	
3. Using a clean syringe and needle, withdraw 3mL of sodium chloride 0.9% from the	

100 mL infusion bag.	
4. Discard the sodium chloride syringe from step 3 in appropriate waste container.	
7. SLOWLY add the Sarilumab from each of the two syringes to the infusion bag (final volume should be 100 mL).	
8. Do NOT shake the bag. Mix the solution by VERY gently inverting the infusion bag to avoid foaming.	
9. Inspect the bag for particulate matter or discolouration prior to administration. Only solutions which are clear to opalescent, colourless to pale yellow and free of visible particles should be administered.	
10. Complete the time and date of preparation: PREPARATION TIME: _____ DATE: _____	
11. Calculate the time and date of expiry (24 hours from step 10): EXPIRY TIME: _____ DATE: _____	
12. Complete a standard IV additive label as per NHS GGC processes and attach to the bag.	
13. Dispose of used sharps in sharps bin	
14. Clean down the preparation area as per standard practice.	

Preparation performed by: _____ Preparation checked by: _____