

Clinical Area Preparation Record – Sotrovimab 500mg in 100mL Sodium Chloride 0.9% Infusion Bag (Total volume = 108mL)

Set up	
<p>Step 1 Remove from the refrigerator:</p> <ul style="list-style-type: none"> • 1 x Sotrovimab 500mg (62.5mg/mL) Concentrate for Solution for Infusion vial. <p>Select:</p> <ul style="list-style-type: none"> • 2 x Sodium Chloride 0.9% 100mL Infusion Bags • 1 x 10mL luer lock syringe • 2 x CH-14/ CH-10 bag spikes • 2 x CH-70/ CL-70 vial adaptor • 1 x CH-2000S-C spinning spiros • 1 x CH3034/ CL3534 set • 1 x B Braun infusional Space line SafeSet (8700098SP)- 0.2 micron administration filter is integral to the set • See image 2 for images of closed system devices listed above 	
<p>Step 2 Visually inspect the Sotrovimab vial</p> <ul style="list-style-type: none"> • The solution should be clear, colourless or yellow to brown and free from visible particles <p>Should particulate matter or discoloration be observed, the vial must be discarded and replaced with a new vial.</p>	
<p>Step 3 Place to the left side of the preparation area:</p> <ul style="list-style-type: none"> • 1 x Sotrovimab 500mg vial • 1 x Sodium Chloride 0.9% 100ml Infusion Bag 	
<p>Step 4 Prepare an infusion additive label with the following details:</p> <ul style="list-style-type: none"> • Sotrovimab 500mg in Sodium Chloride 0.9% (Total volume = 108mL) • Date and time prepared • Nurse signatures 	
Patient Name	
Hospital No	
Date of Birth	

Preparation of Infusion Bag	
<p>Step 1 Remove the sotrovimab 500mg vial cap. Swab the bung with sterile 70% alcohol wipe and allow to dry.</p>	
<p>Step 2 Gently swirl the vial several times before use without creating air bubbles. Do not shake or vigorously agitate the vial.</p>	
<p>Step 3 Remove CH-70 vial access device from packaging, remove the blue protective cap from the spike & line it up with the centre of the vial, push down until it snaps into place. Attach the CH2000S-C Spinning Spiros to the syringe (ensuring it clicks and spins freely) Attach the Spiros to the Clave on the vial access device (CH-70) & withdraw 8mL of Sotrovimab 500mg (62.5mg/mL) from the vial slowly.</p>	
<p>Step 4 Remove first saline bag from packaging. Swab the bung with sterile 70% alcohol wipe and allow to dry. Remove the cap from the spike port. Remove one CH-14 bag spike from packaging & insert into the spike port using the banana peel action (open spike end) - see image 2 below.</p>	
<p>Step 5 Add 8mL of Sotrovimab (62.5mg/mL) to the Sodium Chloride 0.9% 100mL Infusion Bag by attaching the CH2000S-C spinning spiros on the syringe to the CH-14 Bag Spike & injecting the drug into the bag. Remove the spiros & syringe & discard into a yellow lidded sharps bin</p>	
<p>Step 6 Gently rock the infusion bag back and forth 3 to 5 times. NB: Do not invert the infusion bag. Avoid forming air bubbles. Do not shake</p>	
<p>Step 7 Attach the pre-prepared label to the bag</p>	
<p>Step 8 Remove the CH3034 from the packet. Remove red cap & luer lock the Spiros onto the Clave of the CH-14 bag spike until it clicks & spins freely. Remove the B Braun giving set from packet & ensure clamp is closed. Remove white plastic cap from CH3034 & remove cap from giving set spike; push end of CH3034 on to the giving set spike, up to the ridge. Hang the bag up and now squeeze the drip chamber until half full- you should then be able to run the fluid down the line with minimal air in line. Ensure the product is administered as a single IV infusion for 30 minutes.</p>	
<p>Step 9 Prepare second bag of N Saline for flushing the giving set once the sotrovimab infusion is complete by following the process in step 4.</p>	
<p>Step 10 Once infusion is complete, remove empty bag by untwisting the giving set from the CH3034 adaptor. Attach second bag via bag spike- no CH3034 is required. Flush line, with 30 mls.</p>	
<p>Step 11 Record details of the patient who will receive the bag below, and file the completed <i>Clinical Area Preparation Record</i> in accordance with local guidance</p>	

Document	SPSS02 - Clinical Area Preparation Record - Sotrovimab 500mg in 100mL NaCl 0.9% Infusion Bag	Version Number	4	Date Issued	19/12/2021	Issued By	L.Shade / L Barrott
		Site Name:	UHSussex	Review Date	19/12/2022	Approved by	

Clinical Area Preparation Record – Sotrovimab 500mg in 100mL Sodium Chloride 0.9% Infusion Bag (Total volume = 108mL)

Image 1- required Closed System devices:

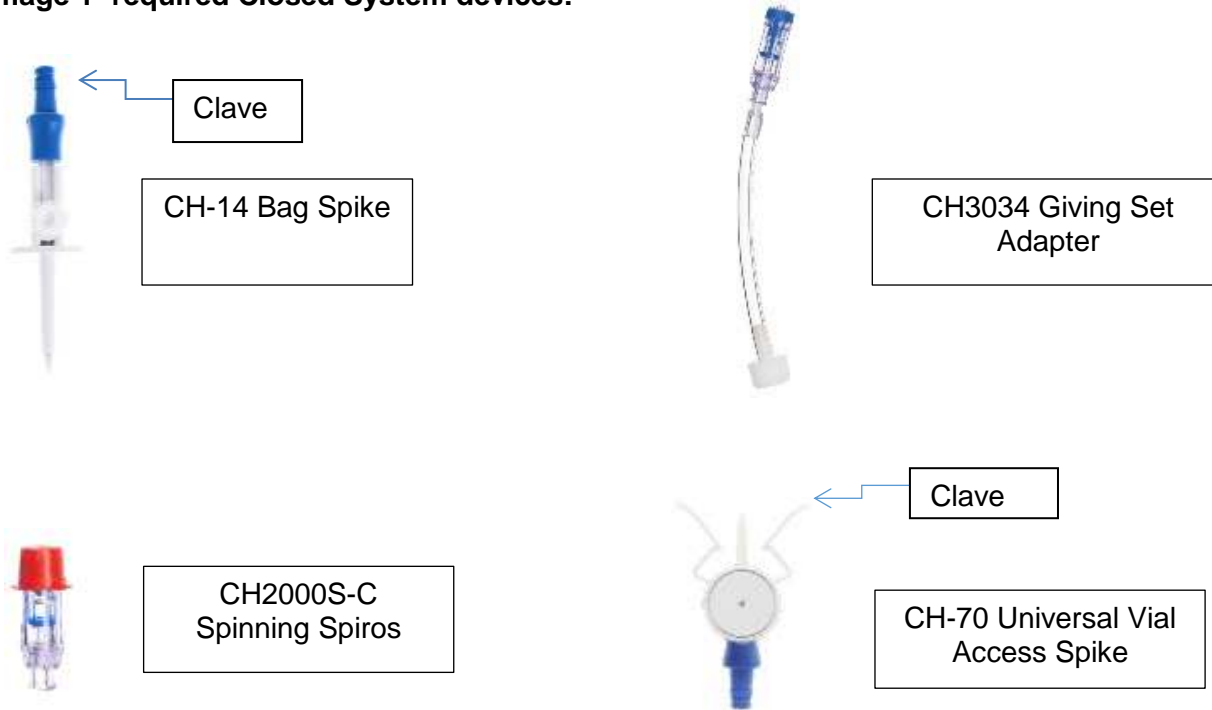


Image 2- attaching bag spike to fluid bag



Document	SPSS02 - Clinical Area Preparation Record - Sotrovimab 500mg in 100mL NaCl 0.9% Infusion Bag	Version Number	4	Date Issued	19/12/2021	Issued By	L.Shade / L Barrott
		Site Name:	UHSussex	Review Date	19/12/2022	Approved by	