

# Macclesfield DGH 24 Hour Renal Replacement Therapy Prescription Sheet

(For use with PrismaFlex machine and dose calculator at [www.maccgas.com](http://www.maccgas.com))

Name: Date of birth: Unit number:  <p style="text-align: center;"><i>Addressograph</i></p>	<b>Haemodiafiltration (CVVHDF)</b>  Actual body weight ..... Kg Height ..... m Ideal body weight: ..... Kg
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Date: ...../...../..... ICU Consultant:.....

<b>Filter</b> M150 AN69 ST (1.5 m <sup>2</sup> , AN69 membrane, surface treated.)	<input type="checkbox"/>
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<b>Prime</b> 5000iu unfractionated heparin in saline 0.9% 1000ml	<input type="checkbox"/>
Washback                      0.9% saline	<input type="checkbox"/>
Line lock                      enoxaparin 5mg / ml	<input type="checkbox"/>

<b>Dialysis / replacement solution</b> Priskasol 4 (lactate free solution)	<input type="checkbox"/>
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<b>Dose</b>		
○ Recommended	25ml/kg/hr	<input type="checkbox"/>
○ Other	.....	<input type="checkbox"/>
Estimate the following numbers using yesterday's renal replacement observation chart:		
Blood flow rate	..... ml / min	
Estimated down time	..... hours / 24 hours	
Patient Fluid Removal	..... ml / h	
Use the web calculator at <a href="http://www.maccgas.com">www.maccgas.com</a> to calculate the pump rates:		
Pre Blood Pump	..... ml / h	
Dialysate	..... ml / h	
Replacement	..... ml / h	

<b>Anticoagulation</b>		
<u>Enoxaparin</u>		<input type="checkbox"/>
100mg made up to 20mls with 0.9% saline (5mg/ml)		
Run at 0.05mg/kg/hr		
Pump rate:	..... ml / h of 5mg/ml solution	
<u>No anticoagulant:</u>		<input type="checkbox"/>
confirmed HITs, platelets < 20, active bleeding, INR or APTTR > 2		
Prime with 5000iu of UFH in 1000mls saline 0.9%. No infusion.		

Name of prescriber:..... Signature:.....

