

## Memo

**To: PHC Physicians, PHC Nursing, PHC Pharmacy, PHC Unit Coordinators**

From: Dr. Karen Dallas, Medical Director, Hematopathology & Transfusion Medicine  
Isabel Diogo, Practice Consultant, Medication Safety & Management  
Melissa Lo, PHC Medication Safety Pharmacist

Date: April 10<sup>th</sup>, 2019

Re: Changes in Heparin Reagents and Therapeutic Ranges

Please circulate as appropriate and post for those not on e-mail.

### Background:

As a result to a change in heparin reagent used by PHC laboratory, therapeutic PTT ranges and dosage adjustment parameters for all heparin protocols will change as of April 16<sup>th</sup>, 2019. Updated heparin protocols will be available on Chartscan April 16<sup>th</sup>, 2019 at 08:00.

### Changes:

<b>Protocols</b>	<b>Old Therapeutic Ranges (PTT)</b>	<b>New Therapeutic Ranges (PTT)</b>
<b>PHC-PH075</b> Heparin Low Target Protocol <b>PHC-PH015</b> Heparin Low Target Double Strength Protocol <b>PH252</b> Impella Ventricular Assist Device Orders	45 - 80 seconds	50 - 70 seconds
<b>PHC-PH073</b> Heparin Standard Protocol <b>PH 074</b> Heparin Double Strength Protocol	60 - 110 seconds	60 - 90 seconds
<b>PH 077</b> Heparin Post-Thrombolytic Protocol	60 - 110 seconds	60 - 90 seconds

If you have any questions or require further information, please do not hesitate to contact us. Thank you for your attention.