




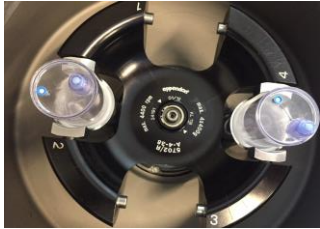
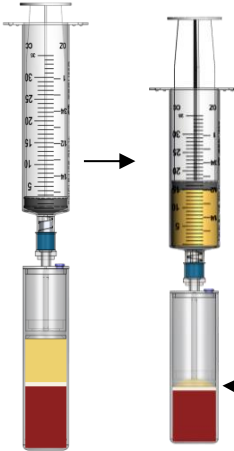
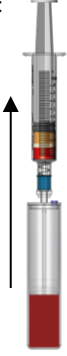

GS30: IFU ILLUSTRATION

NOTICES: ALWAYS SWAB SELF-SEALING PORT WITH STERILE ALCOHOL PRIOR TO ACCESSING WITH A STERILE SYRINGE

PREPARATION PROTOCOL

<p>Step 1:</p>  <p>Attach the sterile filter needle onto the sterile 30mL syringe. Draw 3mL of Sodium Citrate Anticoagulant into 30mL Syringe. Remove the filter needle from the syringe. Attach the butterfly needle onto 30mL syringe and prime the needle with the anticoagulant.</p>	<p>Step 2:</p>  <p>Slowly draw 27mL of whole blood from the patient filling the syringe to 30mL. Gently, but thoroughly mix the blood and anticoagulant upon collection to prevent coagulation.</p>
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CONCENTRATION PROTOCOL

<p>Step 1:</p>  <p>Remove and discard the red vented cap from the needle-less port of the Concentrating Device. Load anticoagulated whole blood into the Concentrating Device through the needle-less port.</p>	<p>Step 2:</p>  <p>Counterbalance at opposite ends and process the Concentrating Device at Platinum Series Centrifuge: Set to AbsolutePRP/BMC Executive Series Centrifuge Set to 5 minutes and 4400 RPM</p>	<p>Step 3:</p>  <p>Piston touches the RBC Interface (trapping plasma & platelet buffycoat inside)</p> <p>Attach the 30mL syringe and aspirate the plasma until the piston touches the RBC interface (trapping the plasma & platelet buffycoat inside), then stop aspirating.</p>
<p>Step 4:</p>  <p>3-4mL PRP (Plasma & Platelet buffycoat)</p> <p>Attach the 12mL syringe and aspirate 3-4mL PRP. (Rotate the syringe to re-suspend the platelet buffycoat into the plasma)</p>	<p>Step 5:</p>  <p>Add additional plasma into the PRP syringe if needed</p> <p>Attach the female-female connector to the plasma & PRP syringe. Aspirate plasma from the plasma syringe into the PRP syringe to attain the desired PRP volume.</p>	



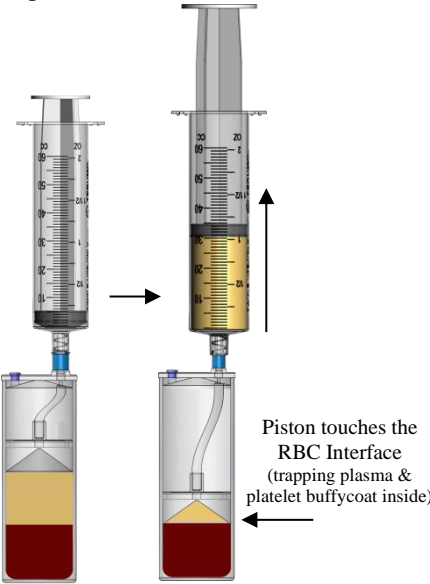
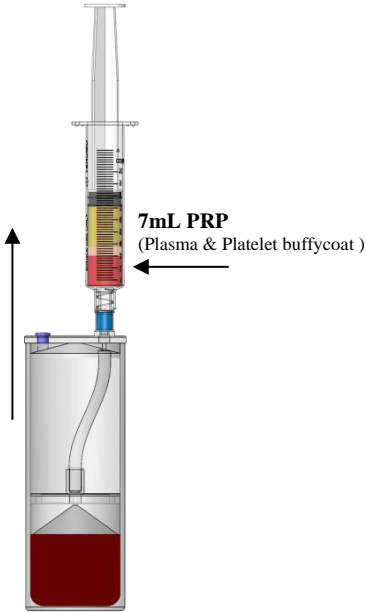
GS60: IFU ILLUSTRATION

NOTICES: ALWAYS SWAB SELF-SEALING PORT WITH STERILE ALCOHOL PRIOR TO ACCESSING WITH A STERILE SYRINGE

PREPARATION PROTOCOL

<p>Step 1:</p>  <p>Attach the sterile filter needle onto the sterile 60mL syringe. Draw 6mL of Sodium Citrate Anticoagulant into 60mL Syringe . Attach the butterfly needle onto 60mL syringe and prime the needle with the anticoagulant.</p>	<p>Step 2:</p>  <p>Slowly draw 54mL of whole blood from the patient filling the syringe to 60mL. Draw 54mL whole blood from the patient, filling the syringe to 60mL. Gently, but thoroughly mix the blood and anticoagulant upon collection to prevent coagulation.</p>
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CONCENTRATING PROTOCOL

<p>Step 1:</p>  <p>Remove and discard the red vented cap from the needle-less port of the Concentrating Device. Load anticoagulated whole blood into the Concentrating Device through the needle-less port</p>	<p>Step 2:</p>  <p>Counterbalance at opposite ends and process the Concentrating Device at Platinum Series Centrifuge: Set to AbsolutePRP/BMC Executive Series Centrifuge Set to 5 minutes and 4400 RPM</p>	<p>Step 3:</p>  <p>Attach the 60mL syringe and aspirate the plasma until the piston touches the RBC interface (trapping the plasma & platelet buffycoat inside), then stop aspirating</p>	<p>Step 4:</p>  <p>Attach the 12mL syringe and aspirate 7mL PRP (Rotate the syringe to re-suspend the platelet buffycoat into the plasma)</p>
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GS120: IFU ILLUSTRATION

NOTICES: ALWAYS SWAB SELF-SEALING PORT WITH STERILE ALCOHOL PRIOR TO ACCESSING WITH A STERILE SYRINGE

PREPARATION PROTOCOL

Step 1:



Attach the sterile filter needle onto two sterile 60mL syringes. Draw 6mL of Sodium Citrate Anticoagulant into each 60mL syringe. Remove the filter needle from the syringe. Attach the butterfly needle onto the first 60mL syringe and prime with the anticoagulant.

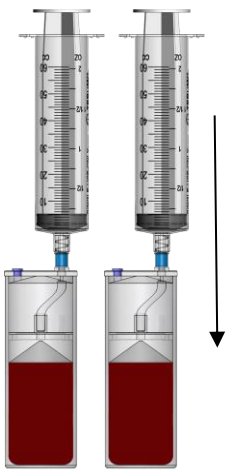
Step 2:



Slowly draw 54mL of whole blood into each syringe from the patient filling each syringe to 60mL. Gently, but thoroughly mix the blood and anticoagulant upon collection to prevent coagulation. Collect a total of 120mL.

CONCENTRATING PROTOCOL

Step 1:



Remove and discard the red vented cap from the needle-less port of the Concentrating Device. Load anticoagulated whole blood into the Concentrating Device through the needle-less port

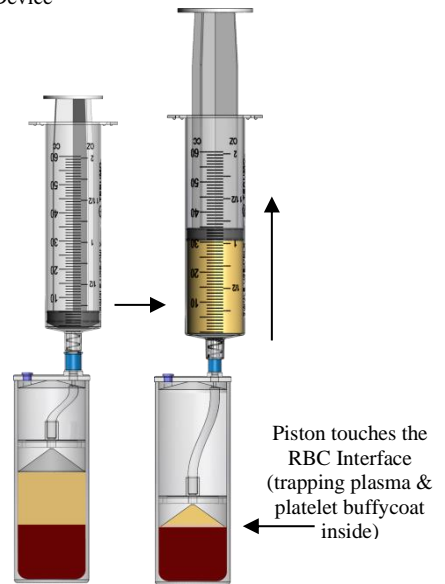
Step 2:



Counterbalance at opposite ends and process the Concentrating Device at
Platinum Series Centrifuge:
 Set to **AbsolutePRP/BMC**

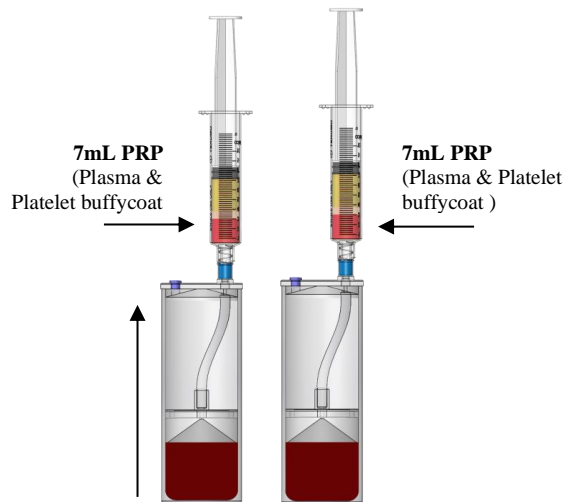
Executive Series Centrifuge
 Set to **5 minutes and 4400 RPM**

Step 3: Repeat for each Device



For each concentrating device, attach the 60mL syringe and aspirate the plasma until the piston touches the RBC interface (trapping the plasma & platelet buffycoat inside), then stop aspirating

Step 4:



Attach each 12mL syringe and aspirate 7mL PRP into each syringe (Rotate the syringe to re-suspend the platelet buffycoat into the plasma)