

TIPs for good DPG PRP processing

✓ Following centrifugation of the blood in the PRP tube gently rock the tube side to side so that any platelets that are stuck on the top of the plug is gently resuspended into the plasma



- ✓ Tip the PRP tube upside down and insert the needle with a 5 ml syringe into the tube
- ✓ When withdrawing the PRP use a 5 ml syringe as it is easier to handle due to the vacuum pressure inside the tube
- ✓ Lower the needle as the PRP fluid goes down in the tube so that you obtain all the PRP from the tube
- ✓ If you draw air into the syringe during the procedure (do not remove the syringe to remove the air) simply raise the tip of the needle above the PRP fluid and gently push the excess air out into the empty space in the PRP tube. Note: If you do remove the syringe and go back in the extra pressure you apply may lead to the plug collapsing.
- ✓ You may see some blood starting to come into the space that was occupied by the PRP due to the pressure inside the tube. This generally will not touch the PRP while you are withdrawing the fluid.
- ✓ Once you have your PRP inside the syringe simply place a new needle on for the injections