



greiner bio-one

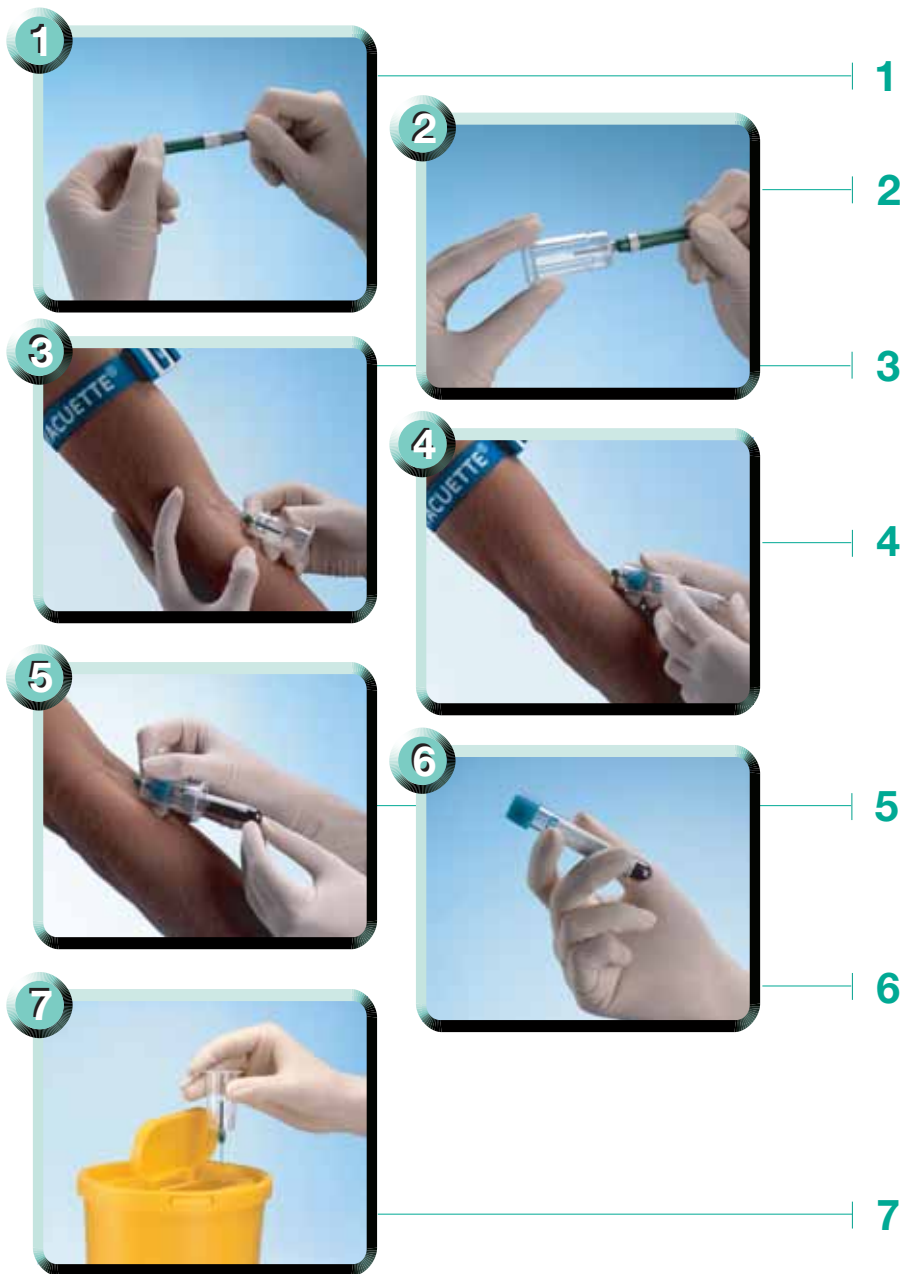


> One Step Ahead

VACUETTE®

Blood Collection System
Instructions for use

VACUETTE® Blood Collection System



Venipuncture Techniques:

- 1 Remove the cover from the valve section of the multi-sample needle.
- 2 Thread the needle into the needle holder. Ensure that the needle is firmly seated in the holder. Leave the remaining section of the cover in place.
- 3 Apply tourniquet if required and disinfect the venipuncture site. Place the patient's arm in a downward position and insert the needle into the vein as usual.
- 4 Push the tube into the holder and onto the needle valve puncturing the rubber stopper. Hold in place with the thumb. The pre-specified vacuum of the tube allows the required quantity of blood to flow into the tube. Remove the tourniquet as soon as blood appears in the tube.
- 5 When the first tube is full and the blood flow ceases, remove it from the holder. Further samples can then be collected by introducing more tubes into the holder.
- 6 In order to ensure correct mixing of the sample with the additives, gently invert the tubes 4-6 times immediately following collection. After the last tube has been drawn and the blood flow ceases, remove the needle from the vein.
- 7 Dispose of the needle together with holder in a sharps disposal container specially intended for this purpose.

Recommended order of draw:

- 1.) No additive tube
- 2.) Coagulation tube*
- 3.) Serum
- 4.) Heparin
- 5.) EDTA
- 6.) Glucose
- 7.) All others

* When drawn first then only suitable for routine tests (i.e. PT and aPTT)

Note: Blood culture tubes to be drawn first.

Note: Always follow your facility's protocol for order of draw.

According to NCCLS Guidelines



Decapping:
Remove the cap of the tube by twisting in an anti-clockwise direction with a simple twist-pull motion. Tubes of 13 mm diameter are fitted with the unique SAFETY screw cap meeting the highest demands in safety and hygiene.