Tips for **BD Vacutainer® Push Button Blood Collection Set Flash Visualization** 





### Tips for **BD Vacutainer® Push Button Blood Collection Set Flash Visualization**

- > Flash visualization confirms venous access.
- > Look for the flash directly behind and below the button.
- > Look to the side rather than the top for better visualization.

#### **BD Diagnostics**

Preanalytical Systems

Tips for **BD Vacutainer® Push Button Blood Collection Set Gauze Placement** 





### Tips for **BD Vacutainer**® **Push Button Blood Collection Set Gauze Placement**

- > Place gauze over the top of the BD Vacutainer® Push Button Blood Collection Set barrel before activating the safety device.
- > BD recommends always activating in the vein.
- > If you must activate outside the vein, hold the device away from yourself and your patient.
- > Always dispose into an approved sharps collector.

#### **BD Diagnostics**

Preanalytical Systems

Tips for **BD Vacutainer**® **Push Button Blood Collection Set Activation Techniques** 





# Tips for **BD Vacutainer® Push Button Blood Collection Set Activation Techniques**

- > Place thumb and middle finger on either side of the barrel of the BD Vacutainer® Push Button Blood Collection Set, taking care not to impede retraction of the device with other fingers.
- > Press the button with index finger by tapping down or sliding index finger forward until it depresses the button.
- Do not activate by placing index finger under the device and depressing the button with thumb. This may cause the needle to scrape the vein causing patient discomfort.

#### **BD Diagnostics**

Preanalytical Systems

# Tips for **BD Vacutainer® Push Button Blood Collection Set Small and Fragile Veins –** *Preventing Air Bubbles*





# Tips for **BD Vacutainer**® **Push Button Blood Collection Set Small and Fragile Veins** – *Preventing Air Bubbles*

With small or fragile veins, the needle bevel may press against the upper wall of the vein causing occlusion. To prevent this:

- > Maintain correct angle of insertion.
- > Place gauze under the hub of the BD Vacutainer® Push Button Blood Collection Set to prevent movement and possible occlusion during the draw.

### **BD Diagnostics**

Preanalytical Systems

Tips for **BD Vacutainer® Push Button Blood Collection Set Taping for Infusion** 





# Tips for **BD Vacutainer® Push Button Blood Collection Set Taping for Infusion**

- > When taping the BD Vacutainer® Push Button Blood Collection Set for use during short term infusion, take care not to preactivate the safety feature by pushing the button.
- > Do not tape over the activation button.

#### **BD Diagnostics**

Preanalytical Systems

Tips for BD Vacutainer® Push Button Blood Collection Set When to Use a Wingset





# Tips for **BD Vacutainer® Push Button Blood Collection Set**When to Use a Wingset

- > Use a BD Vacutainer® Push Button Blood Collection Set when flash visualization is important.
- > Use a BD Vacutainer® Push Button Blood Collection Set for in-vein activation, providing state-of-the-art protection.
- > Use a BD Vacutainer® Eclipse™ Blood Collection Needle or a BD Vacutainer® Eclipse™ Blood Collection Needle with Pre-Attached Holder on a patient with good quality veins.

#### **BD Diagnostics**

Preanalytical Systems

### Tips for BD Vacutainer® Push Button Blood Collection Set

### **Order of Draw for Multiple Tube Collections**

Closure Color	Collection Tube	Mix by Inverting
BD Vacutainer® Blood Collection Tubes (glass or plastic)		
	Blood Cultures - SPS	8 to 10 times
	Citrate Tube*	3 to 4 times
or	<ul> <li>BD Vacutainer<sup>®</sup> SST<sup>™</sup>Gel Separator Tube</li> </ul>	5 times
	Serum Tube (glass or plastic)	5 times (plastic) none (glass)
	Heparin Tube	8 to 10 times
or	■ BD Vacutainer® PST™	
01	Gel Separator Tube With Heparin	8 to 10 times
or	EDTA Tube	8 to 10 times
	Fluoride (glucose) Tube	8 to 10 times

\* When using a winged blood collection set for venipuncture and a coagulation (citrate) tube is the first specimen tube to be drawn, a discard tube should be drawn first. The discard tube must be used to fill the blood collection set tubings' "dead space" with blood but the discard tube does not need to be completely filled. This important step will ensure maintenance of the proper blood-to-additive ratio of the blood specimen. The discard tube should be a nonadditive or coagulation tube.

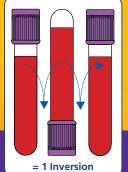
NOTE: Always follow your facility's protocol for order of draw

 Correct order of draw and mixing will ensure a quality sample and reduce the need to redraw.



# Tips for **BD Vacutainer**® **Push Button Blood Collection Set Order of Draw for Multiple Tube Collections**

> Mix tubes by inverting the recommended number of times.



#### **BD Diagnostics**

Preanalytical Systems

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