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BD Eclipse Blood collection Needle
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Kaiser Permanente Medical Care Program California Division – South SCPMG Laboratory Systems Pre-analytical Processing Procedure

# **BD Eclipse® Blood Collection Needle**

### Introduction

This procedure provides instructions for using the Becton Dickinson Eclipse® Blood Collection Needle. The Eclipse blood collection needle is designed to meet the requirements for engineered safety sharps. The Eclipse needle has a pink safety shield that is locked onto the needle using a one handed technique after removing the needle from the vein. The purpose of this needle is to reduce the incidence of accidental needle-stick injuries.



### Scope

This procedure is intended for all users of blood collection devices.

### **Policy**

Always engage the needle safety device when the venipuncture has been completed.

### **Safety**

Refer to the safety manual for general safety requirements.

#### **Procedure**

Follow the steps below to use the Eclipse Blood Collection Needle:

Step	Action
1	Open the needle cartridge by holding both colored shields and twist to
	break the seal. Remove the white shield. The threaded hub with the
	rubber boot is now exposed.
2	Attach the needle to the needle holder by inserting the needle into the
	holder and turning the hub counterclockwise until it is securely attached.
3	Rotate the pink safety shield back towards the needle holder.
4	Twist and pull the green needle shield straight off without touching the
	needle itself.
5	Perform phlebotomy as outlined in the venipuncture procedure.

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# Eclipse® Blood Collection Needle, continued

6	Remove the needle from the arm when all tubes have been collected.	
7	Firmly lock the safety shield in place by pressing it down with the	
	thumb until you hear a click and inspect.	
8	Dispose the needle and holder in a Sharps container.	
	NOTE: Do not unscrew the needle from the holder.	

# Non-Controlled Documents

The following non-controlled documents support this procedure.

• Becton Dickinson Eclipse Blood Collection Needle Package Insert

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### Author

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# **Signature Manifest**

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# Review: SBMC-PPP-0052 01 BD Eclipse Blood collection Needle

#### Review

Name/Signature	Title	Date	Meaning/Reason
Qiyamaa Portillo (K237031)	Assistant Director Operations	20 Mar 2020, 12:17:12 PM	Reviewed
Janice Wolf (K119893)	Director Operations Area Lab	03 Apr 2020, 12:27:34 PM	Reviewed