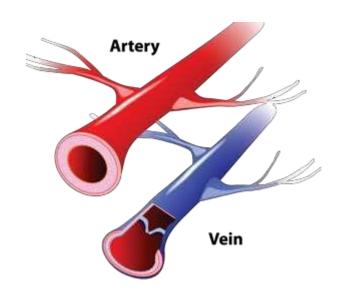
# Injection



Intravenous is the term means "into the vein"



# What is IV infusion?

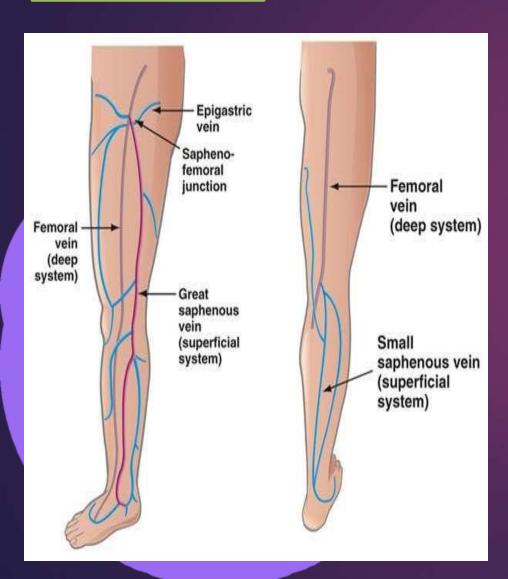
An IV infusion is a slow drip of medication into the vein over a set period of time to deliver a constant volume of therapy.

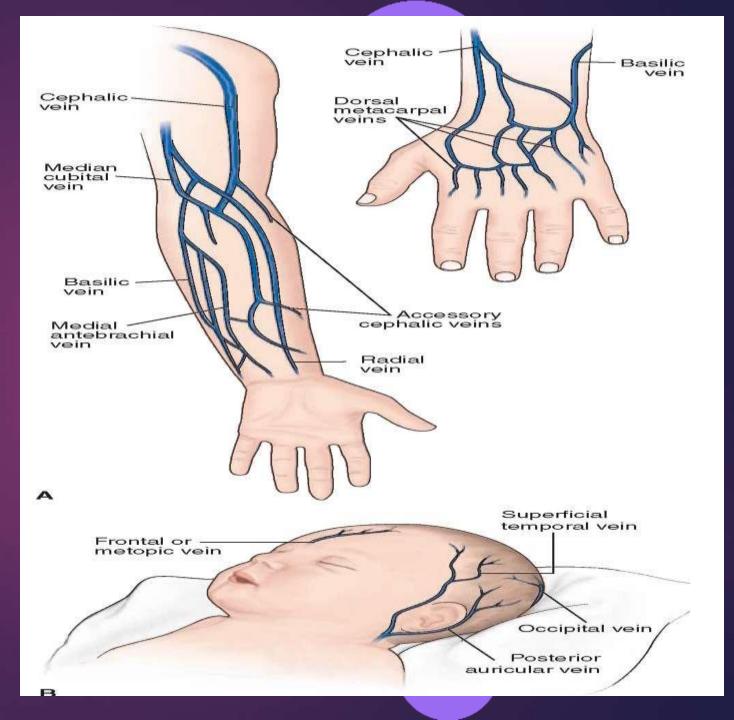


### Purposes of Intravenous Injection

- > Quickly sends a medication directly into the bloodstream.
- > Can administer large amount.
- ➤ More reliable
- ➤ Quick action.

# Sites





### **Equipment's**

### A tray contains:

- Drip chamber
- **Tubing**
- Syringe and Needle
- Adhesive tape
- **·Tourniquet**
- ·Spirit
- Antiseptic and 2 x 2 gauze
- ·Kidney tray
- **Drugs**







# Preliminary Assessment

### Procedure

Select a suitable vein for venipuncture.



Prepare the venipuncture site



Apply tourniquet above 2 inch from venipuncture site



Select and palpate a prominent vein.



Cleanse the skin with an alcohol swab .Allow the site todry.





Perform the venipuncture.









### Apply Pressure on Vein







Remove tourniquet and attach the tubing









Observe the venipuncture site for signs of infiltration



Remove your gloves and disposes of them appropriately



## Special Consideration

# Disadvantag

e



Infection

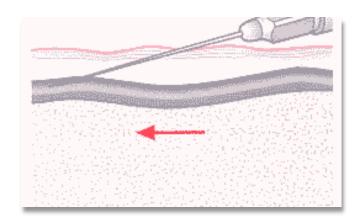




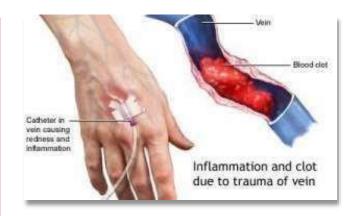
Supervisor required to administer



### Disadvantage



**Irreversible** 



Coagulation











If you have any question, Please feel free to ask us!!!!!!



