

How a Unit Becomes a Pint

LIFESOUTH
Community Blood Centers



A pint of blood is drawn from a volunteer donor.



Blood is collected into a sterile bag.

Blood is transfused to patients in need.



Blood components are stored for transfusion. The shelf life of blood is limited.

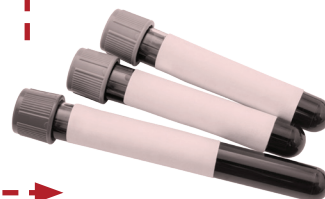


Units are transported to the nearest LifeSouth testing and processing lab.

Local hospitals order blood components based on patient transfusion needs, and LifeSouth delivers the ordered blood.



Blood is centrifuged to separate it into up to three separate transfusable components.



Blood is tested to ensure that it is safe for transfusion and determine which patients can receive it.

