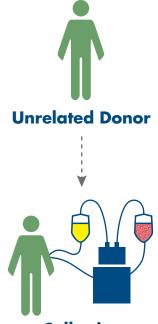
Allogenic Unrelated Donor Stem Cell Transplant Process



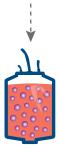
Collection

Stem cells are collected from the donor's blood or bone marrow. On some occasions collected cord blood is used.



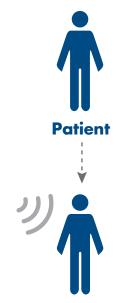
Cell Transportation

Cells are transported from the collection center, anywhere in the world, to a transplant center by a qualified courier.



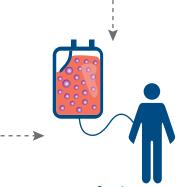
Cell Preparation

Collected stem cells are prepared for infusion in the laboratory. Cells are usually transplanted without freezing.



Chemotherapy/Radiation

Chemotherapy and/or radiation therapy is given to the patient.



Infusion

Stem cells are infused into the patient.



Engraftment

The cells move through the bloodstream and settle in bone marrow. They begin to grow and produce new red blood cells, white blood cells and platelets.

