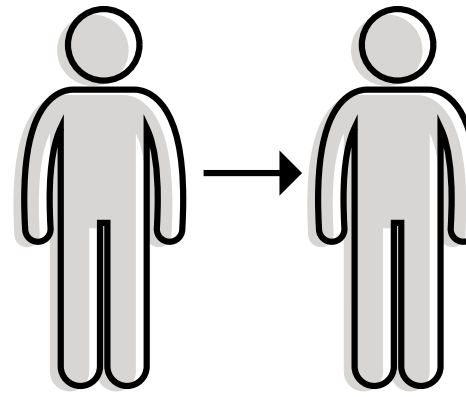


SCD-Related Transfusion Support



What it covers

These guidelines cover the transfusion of red blood cells to patients with SCD who require transfusion. The guidelines cover the transfusion of red blood cells to patients with SCD who require transfusion. The guidelines cover the transfusion of red blood cells to patients with SCD who require transfusion.

Why it matters

Transfusion of red blood cells to patients with SCD who require transfusion is a common practice. However, transfusion of red blood cells to patients with SCD who require transfusion can be associated with complications. These guidelines provide recommendations on transfusion of red blood cells to patients with SCD who require transfusion.



Who it affects

C : These guidelines apply to patients with SCD who require transfusion. These guidelines apply to patients with SCD who require transfusion. These guidelines apply to patients with SCD who require transfusion.

B : These guidelines apply to patients with SCD who require transfusion. These guidelines apply to patients with SCD who require transfusion. These guidelines apply to patients with SCD who require transfusion.

these guidelines may help shape policy.



What are the highlights

- Patients with SCD who require transfusions should receive red blood cells that have undergone more extensive profiling that goes beyond traditional blood-type testing techniques.
- Therapies to suppress the immune system should be used under certain circumstances such as in patients with a sudden and pressing need for transfusion if they are at high risk of an immune response to the transfusion, a serious complication that can occur after a blood transfusion.
- The guidelines make additional recommendations on transfusion and SCD, including in:

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Total number of panel recommendations: 12

REFERENCE

1. American Society of Hematology. (2019). Guidelines for the transfusion of red blood cells to patients with sickle cell disease. *Blood*, 133(10), 2211-2221.