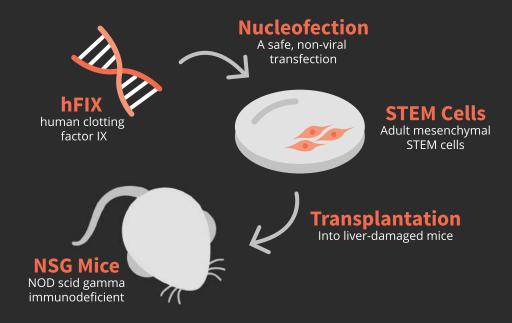




Hemophilia A: lack clotting factor VIII.

Hemophilia B: lack clotting factor IX.

## A possible treatment: generating clotting factor IX secreting cells.





lucleofection was **30.7% - 41.9%** successful



hFIX levels were 2.7 ng/mL after 48 hrs in mice

## CONCLUSION

This is a promising step toward treatment for hemophilia



