OOD – MANAGE WITH CA

Only 6.5% of the Australian population are blood group O RhD negative but 15% to 17% are issued to health providers

Let's manage our group O RhD negative red blood cells together!

O NEGATIVE BLOOD MANAGEMENT PRINCIPLES

- Transfuse the same ABO and RhD group as the patient wherever possible.
- Maintain adequate stocks of other ABO groups to avoid the \bigwedge unnecessary use of O RhD negative red blood cells for patients with other ABO groups.
- **Practice good inventory management** to reduce reliance on O RhD negative red blood cells.
- Align inventory practices with Standard 7: Blood Management of the National Safety and Quality Health Service.
- Follow the advice of the expert groups: Australian Red Cross Lifeblood (Lifeblood), Australian and New Zealand Society of Blood Transfusion (ANZSBT) and the National Pathology Accreditation Advisory Council (NPAAC).

Read more: Lifeblood Use of Group O RhD negative red cells; ANZSBT Guidelines for Transfusion and Immunohaematology Laboratory Practice; NPAAC Requirements for Transfusion Laboratory Practice. See the NBA website for more detail.

REVIEW YOUR INVENTORY MANAGEMENT PRACTICES

- **Review your transfusion data** for historical patient ABO and RhD groups to update your inventory mix to reflect these groups.
- **Consider reducing your inventory** especially if you are regularly transfusing close to expiry O RhD negative to other groups to reduce wastage.
- Review or implement transfer arrangements to reduce expiry of O RhD \checkmark

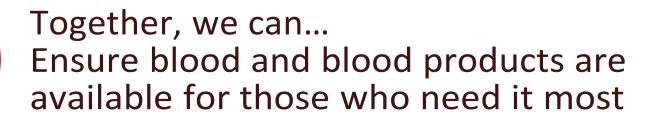




negative red blood cells.

Consider sharing your emergency O RhD negative red blood cells with $\overline{\mathbf{A}}$ another laboratory in close vicinity.

Read more: https://www.blood.gov.au/inv-mgt-guideline



STRALIA

resource

Blood a vita

www.blood.gov.au

Visit www.blood.gov.au to download NBA publications or to access more information about NBA activities. Information and support is also available by telephone on 13 000 BLOOD (13 000 25663) or email at support@blood.gov.au