## Beriplex® is replacing Prothrombinex®

Commencing mid-June to August 2024 – refer to site specific communications

- > Australia's current prothrombin complex concentrate (PCC) PROTHROMBINEX®-VF (3-factor PCC: FII, IX, X) is being discontinued & replaced by BERIPLEX® (4-factor PCC: FII, VII, IX, X) with all of the vitamin K dependent clotting factors.
- > The timing of when BERIPLEX® becomes available will vary between sites. Before prescribing, check which product is currently in the local blood fridge or hospital Blood Bank / Transfusion Laboratory.
- > BERIPLEX® P/N (international plasma) will be available initially (for approximately 6 months) & then be replaced with BERIPLEX® AU (Australian plasma).



Scan for approved PI of BERIPLEX P/N



PROTHROMBINEX-VF 500IU

REPLACEMENT PRODUCT BERIPLEX P/N 500IU

## > Dosing and infusion information:

The Thrombosis and Haemostasis Society of Australia & New Zealand (THANZ) are updating their Warfarin reversal & DOAC Guidelines.

These are awaiting publication (in MJA) & will be available on the THANZ website once completed: https://www.thanz.org.au/resources/thanz-guidelines

Interim dosing guidance has been developed to support the SA transition while local procedures are in the process of being updated, informed by National THANZ guidance once published. Refer to local guidelines once updated.

**Refer to the accompanying** <u>BERIPLEX®</u> <u>Quick Reference Guide</u> for this interim guidance on dosing & infusion rates in warfarin & NOAC reversal when indicated.

Reconstitution of BERIPLEX® uses the same Mix2Vial® as PROTHROMBINEX.

From mid-June 2024, <u>CSL Behring's Australian website</u> (<u>Resource Hub for Health Professionals</u>) will have BERIPLEX® Mix2Vial Animation & Reconstitution Card.

In the interim, see video here: https://www.youtube.com/watch?v=P4qX7OOtOYQ

## > Prescribing and documentation:

 Sunrise EMR workflows: BERIPLEX® P/N & AU are the same formulation of 4-factor PCC. In EMR they are listed as one product '4 Factor Prothrombin Complex Concentrate (BERIPLEX)'.

Batch number(s) must be entered into EMR at the time of administration; they are unique to P/N and AU, allowing for full traceability.

 Paper-based workflows: Follow local processes for critical bleeding events & non-EMR sites. Use the peel-off stickers on each vial to ensure documentation of the batch number on paper blood administration records.

More information: Contact your local hospital Blood Bank / Transfusion Laboratory.

Developed by SA Critical Bleeding Advisory Group



