

The issue: Iron dextran injection has been discontinued by the sole source producer with no other vendors currently available on the market in Canada.

Implications for Practice: Low-Medium

Northern Health stocks a small amount of iron dextran injection; however, the use of alternative injectable iron products with less side-effects for treatment of iron deficiency anemia have caused iron dextran use to decline over the years.

It is unknown if another vendor will come to market with this medication; however, it appears to be unlikely. Clinicians should be aware of this drug discontinuation and consider alternative options, as clinically appropriate.

Alternatives*

- Iron sucrose 20 mg/mL X 5 mL vial (formulary product)
- Sodium ferric gluconate 12.5 mg/mL X 5 mL vial (<u>formulary restricted product for chronic hemodialysis patients indications outlined by and patients registered with the BC Renal Agency</u>)

Date: July 19, 2019

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For the information of: physicians, nurses, pharmacists

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