The iron they need in just **ONE visit** up to 20 mg/kg

Simplified dosing guide for intravenous iron administration

Adverse events should be reported. Reporting forms and information can be found at https://yellowcard.mhra.gov.uk or search for MHRA Yellow Card in the Google Play or Apple App Store. Adverse events should also be reported to Pharmacosmos UK Ltd. E: pvuk@pharmacosmos.co.uk T: +44 1844 269 007

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A simple approach to dosing

Determine the patient’s iron need based on haemoglobin and body weight, using a simplified table*:

<table>
<thead>
<tr>
<th>Haemoglobin</th>
<th>Patient body weight</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>&lt;50 kg</td>
</tr>
<tr>
<td>≥100 g/l</td>
<td>500 mg</td>
</tr>
<tr>
<td>&lt;100 g/l</td>
<td>500 mg</td>
</tr>
</tbody>
</table>

*Guidance provided based on section 4.2 of the ferric derisomaltose Pharmacosmos Summary of Product Characteristics. A careful risk/benefit evaluation is required before use of FDI during pregnancy. The treatment should be confined to second and third trimester.†

†All patients with a body weight ≥75 kg and a Hb ≥100 g/l can be treated in just one visit.

Example dosing calculation

Patient: 75 kg, Hb 105 g/l
Iron need: 1500 mg

Remember:†

- Total dose per week should not exceed 20 mg iron/kg body weight
- A single FDI infusion should not exceed 20 mg iron/kg body weight
- A single FDI bolus injection should not exceed 500 mg iron
- Reassess haemoglobin no earlier than 4 weeks after last infusion

Minimise patient hospital visits with FDI, the ONLY fast IV iron that can be administered in single doses

>1000 mg up to 20 mg/kg†–³

FDI, ferric derisomaltose; Hb, haemoglobin; IV, intravenous.
FDI offers fast and simple administration

- Up to 20 mg/kg in just one visit
  - Infusion
    - ≤1000 mg over >15 minutes
    - >1000 mg over ≥30 minutes
  - Injection
    - 500 mg over 2 minutes

If iron need >20 mg/kg, administer maximum dose at first visit, second administration based on clinical judgement, at least one week after first visit.

For IV infusion, FDI should be infused undiluted or diluted in sterile 0.9% sodium chloride. It should not be diluted to concentrations <1 mg/ml and never diluted in >500 ml.

For IV bolus injection, FDI may be administered undiluted or diluted in maximum 20 ml sterile 0.9% sodium chloride.

IV iron should only be administered when trained staff are present and the patient should be observed for at least 30 minutes following each injection.

FDI concentration:
100 mg/ml

FDI vial sizes:
- 1 ml = 100 mg iron
- 5 ml = 500 mg iron
- 10 ml = 1000 mg iron

FDI, ferric derisomaltose; IV, intravenous.