IV Iron Prescribing Checklist	PATIENT LABEL
	UR No.:
INDICATION	Name:
*Confirmed Iron Deficiency Anaemia AND:	D.O.B: Sex:
*See Clinical Update on Iron Deficiency Anaemia MJA 2010	Doctor:Ward:
 □ Short time to non-deferrable surgery associated with substantial blood loss □ Rapid iron repletion clinically important to prevent decompensation or transfusion □ Demonstrated intolerance to oral iron despite modification of dose & frequency (eg. to alternate daily) □ Demonstrated non-compliance with oral iron 	
 Demonstrated lack of efficacy with therapeutic doses of oral iron: 100 – 200 mg of elemental iron per day eg. 1 or 2 tablets a day of Ferro-tab, Ferro-f-tab, Ferrograd, Fefol, FGF or Maltofer or equivalent) Ongoing iron (blood) losses exceeding absorption Malabsorption of iron 	
 □ Absolute or functional iron deficiency in chronic heart failure (as per local or national guidelines) □ Absolute or functional iron deficiency in chronic kidney disease (as per local renal unit guidelines) Details re indication: 	
Contraindications NONE	
 Anaemia not due to iron deficiency (diagnosis of iron deficiency must be based on laboratory tests - seek advice regarding interpretation and if cause of anaemia is unclear) Evidence of iron overload or disturbances of iron utilisation including haemochromatosis Known hypersensitivity to IV or IM iron: discuss indication, alternatives & choice of IV iron preparation 	
(if indicated) with an expert such as haematologist, nephrologist, gastroenterologist or other specialist	
Previous IM or IV iron NONE	
Precautions ☐ Significant liver dysfunction (discuss risks / benefits with gastroenterologist), avoid in patients with hepatic dysfunction where iron overload is a precipitating factor, in particular porphyria cutanea tarda	
Use with caution in acute or chronic infection after assessing risks / benefits & seek expert advice. Avoid during active systemic infection / bacteraemia.	
Use with caution in asthma, eczema or atopic allergies, consider in hospital use – seek expert advice	
In pregnancy seek expert advice (risks, benefits, timing, fetal monitoring); avoid in 1st trimester; give in hospital	
 Not recommended in children: refer to product's PI, health service guidelines & seek expert paediatric advice Avoid paravenous leakage which may cause irritation and potentially permanent brown skin staining. Distant skin discolouration has also been reported. 	
IV iron (particularly ferric carboxymaltose) can cause hypophosphataemia - see PI for precautions / risks See product's PI for other precautions such as lactation, fertility, inflammatory disease, effects on lab tests	
 IV iron can cause hypersensitivity reactions (including anaphylactoid, fetal bradycardia & acute allergic coronary arteriospasm with infarction), which may be fatal & can occur after previous uneventful doses. Cardiopulmonary resuscitation facilities & trained staff MUST be available. STOP immediately if signs of allergy, intolerance or paravenous leakage. Observe for at least 30 min after each administration. Regular monitoring of FBE & iron studies for recurrent iron deficiency & for iron overload is required. Assess underlying cause in ALL patients – refer to Clinical Update on Iron Deficiency Anaemia MJA 2010. ALWAYS consult the product's full PI for further details & updates, seek expert advice when required. 	
Patient IV iron LEAFLET given www.sahealth.sa.gov.au/bloodsafe or other	
Completing MO	hile/Dager:
Name:	_
BloodSafe Resource Version 1.2 26/6/21© Department for Health an	_