Patient characteristics to guide IV iron product of choice	
16 - 18 years	Ferinject ^{® 1}
35 - 49kg	Monofer ^{® 2}
75 - 99kg	Monofer ^{® 2}
100 - 130g/L	
>100kg	Monofer ^{® 2}
high-dose infusions / long-term treatment	Monofer ^{® 3}
	16 - 18 years 35 - 49kg 75 - 99kg 100 - 130g/L >100kg high-dose infusions /

Reason:

1 Licensed for use in >14 years.
2 Reduced number of weekly infusion(s) required to administer as total dose infusion.
3 The risk of persistent hypophosphatemia and osteomalacia may be higher with Ferinject[®] than with other IV iron formulations (see MHRA drug safety update Ferric carboxymaltose (Ferinject[®]): risk of symptomatic hypophosphataemia leading to osteomalacia and fractures)
*vitamin D deficiency, calcium and phosphate malabsorption, secondary hyperparathyroidism, inflammatory bowel disease and osteoporoceis

osteoporosis.