## Process identifying how Erythropoietic Stimulating Agents (ESA) can be delivered to patients.

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Nov 2016.

Introduction.

ESA agents are sometimes required to address anaemia associated with chronic kidney disease (CKD). An anaemia correction protocol and shared care protocol is in place. This document outlines how the administration/ delivery of ESA agents across the varied CCGs served by Wolverhampton NHS Trust can be accomplished.

This document is needed as there are several different systems used for ESA administration/ delivery. Although, there is a plan by NHS England to support ESA prescribing by secondary care alone, the precise details of the repatriation of this process has not been finalised. Historically, all Wolverhampton PCT, and now CCG, patients have received deliveries of their ESAs using a home delivery process. This service was derived as a result of negotiations of ESA contracts with the various companies and the NHS. These home delivery processes coupled with contract negotiations, has led to significant savings for the NHS. However, other PCTs, and now CCGS, such as Walsall, South Staffs etc, have as yet not been involved in these arrangements. As a result, the long established ESA Shared Care Process has continued, with patient receiving ESA supplies from their respective GPs.

This document describes the systems to utilise based upon the locale of the patients and the CCGs involved in the commissioning of their care. By referencing the CCGs involved in the patient care, the relevant prescribing/administrative/ delivery processes are defined. The PCT/CCG details are identified in eMed, by checking the details of the GPs.

If in the future, there is a change and the whole process is repatriated to secondary care, then the Home Delivery Process can be used for all. However, this will involve an increased resource requirement from the Renal Staff, from Pharmacy Staff and the Home Delivery Service.

## Protocol of ESA deliveries

## Patient is commenced on ESA - see ESA protocol

Delvieries of ESA depends upon the CCG. Currently, NHS England has, as yet, not repatriated the finances of ESA prescribing to Wolverhampton. Thus, there is a reliance for ESA prescribing to be coordinated, using the

	<b>↓</b>	All other CCGs.	
Wolverhampton CCG	Shrophshire/ North Birmingham CCGs		
Use Home delivery process	Fp10s from Wolverhampton.	GP prescribing and Shared Care Process	
Initiate ESA as per protocol	Initiate ESA as per protocol	Initiate ESA as per protocol	
ducate patient re administration of the drug ± engag family to	Educate patient re administration of the drug ± engag family to	Educate patient re administration of the drug ± engag family to	
assist or seek help from GP/ District nurses	assist or seek help from GP/ District nurses	assist or seek help from GP/ District nurses	
Issue 2 weeks of ESA from the hospital pharmacy if needed	Issue 2 weeks of ESA from the hospital pharmacy if needed	Issue 2 weeks of ESA from the hospital pharmacy if needed	
Liaise with HD/PD/CKD nurse teams	Liaise with HD/PD/CKD nurse teams	Liaise with HD/PD/CKD nurse teams	
ESA deliveries arranged with the Home Care service. Usual rescription is valid for 6 months. Service delivers for 2 months of supplies at a time. Service informs the Renal unit when the deliveries are made. Details are recorded in eMed.	Use Green FP10 scripts for ESA supplies. Issue in 3 monthly cycles.	Send ESA shared care documents to GP - available on the Intrane protocols section for Renal.	
Issue prescription using Renal Reporting process.	Patient will then get ESA from their own pharmacies.	GPs to offer ongoing ESA supplies and patient to pick up supplie from their own pharmacies.	
Record details of issuance in eMed in the anaemia home deliveries section.	Record details of issuance in eMed in the anaemia FP10 section.		
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Continue to monitor response to drug - see protocol	Continue to monitor response to drug - see protocol	Continue to monitor response to drug - see protocol	
ESA adjustments to record in eMed	ESA adjustments to record in eMed	ESA adjustments to record in eMed	
nform Home Care service of when doses have been changed		Inform GPs when doses have been changed	
Inform patient of dose changes	Inform patient of dose changes	Inform patient of dose changes	
Record new ESA home delivery prescriptions in eMed as before.	Record details of issuance in eMed in the anaemia FP10 section.		
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patient struggles with the home care process, ESA doses may be needed from Pharmacy. Please discuss case with the supervising consultant and Pharmcacy	If the patient cannot gain supplies from the Shared care process, then please inform the supervising consultant and Pharmacy. ESA prescriptions may have to be issued from the Trust.	If the patient cannot gain supplies from the Shared care process then please inform the supervising consultant and Pharmacy. ESA prescriptions may have to be issued from the Trust.	