



Electronic Repeat Dispensing Handbook

@WessexAHSN wessexahsn.org.uk/eRD



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This guidance has been adapted from a number of resources, including Guidance by NHS Sunderland and NHS High Weald Lewes Havens Clinical Commissioning Groups, by the Wessex eRD Steering Group. It is a working document and will be regularly reviewed by the Wessex eRD Steering group.

Please send comments and suggestions to medicines.optimisation@wessexahsn.net

Electronic Repeat Dispensing Introduction

This handbook has been designed to act as a 'quick reference guide' and as a point of reference for staff in GP practices and community pharmacies to help resolve common problems and make the most of the NHS Electronic Repeat Dispensing (eRD) service.

It is a working document and will be updated and amended regularly by Wessex AHSN under the guidance of the Hampshire and Isle of Wight eRD steering group.

Don't forget that your CCG Medicines Management Team, community pharmacists, Local Pharmaceutical Committee and system providers can also act as a valuable source of information and advice on eRD.

We hope you find the guide useful. If you have any feedback or suggestions for future updates, please get in touch with us at **medicines.optimisation@wessexahsn.net**.



What is eRD?

In order to provide a more efficient way to manage repeat prescriptions, the government introduced Repeat Dispensing Services. Initially repeat dispensing was only available using paper based prescriptions, but since July 2009 it has been possible to use repeat dispensing via Release 2 of the Electronic Prescription Service (EPS). This is called electronic Repeat Dispensing (eRD) to differentiate it from paper based Repeat Dispensing.

In 2015, Wessex AHSN began to work with local CCGs and GP practices to address low utilisation of eRD in Wessex. We began a project to roll out electronic Repeat Dispensing across our CCGs, with the aim of reaching 40% of prescription items dispensed as electronic repeat prescriptions.

There are many benefits to using eRD for patients, general practice and pharmacies, including:

Benefits for Patients

- · A simple process for patients, as their prescriptions are sent to their pharmacy just once or twice a year.
- · Improved safety for patients as a result of regular pharmacy-led consultations.
- · Improved care for patients as a result of greater collaboration between the practice and the pharmacy.
- Patients can collect repeat prescriptions directly from a pharmacy without visiting their GP, or requesting a new prescription from them (for up to 12 months).
- · Patients won't have paper prescriptions to lose.
- Patients can make arrangements with their pharmacy to enable them to spend less time waiting in the pharmacy.
- The service is reliable, secure and confidential.
- If clinically appropriate, the next issue can be requested early or more than one prescription obtained, for example when going on holiday.



Benefits for the GP Practice

- · Reduced prescription workload (see below).
- · Encouragement of multidisciplinary working around repeat medication.

In 2015, NHS Digital undertook an audit of GP practices and spoke to 100 practice staff about EPS 2. Specifically related to electronic Repeat Dispensing, they found that:

- Practice staff save an average of 73 minutes each day by producing eRD prescriptions rather than paper repeats.
- An average general practice saves an average of 80 minutes of GP time every day from signing eRD prescriptions versus paper prescribing.
- Practices save an average of 27 minutes every day by cancelling prescriptions electronically versus paper.
- The practices who participated in the audit prescribed an average of 10,920 items per month, with 53.4% of their items being sent via EPS Release 2.

For details of these calculations, see the tool at: www.epsestimator.digital.nhs.uk

For a local audit report see: www.wessexahsn.org.uk/projects

Benefits for Community Pharmacy

- · eRD allows community pharmacies to plan and manage repeat prescription workload more efficiently.
- · eRD encourages multidisciplinary working around repeat medication.
- · eRD reduces medication waste.
- · eRD enables utilisation of pharmacists' skills in the repeat medication process.

Therefore, all GP practices and pharmacies should be encouraged to use electronic Repeat Dispensing.





Electronic Repeat Dispensing: Training and Information

Electronic Repeat Dispensing and the previously available paper system (sometimes known as batch prescribing) has been slow to be adopted. In 2014, when we started this work, eRD accounted for fewer than 5% of repeat prescriptions across Wessex.

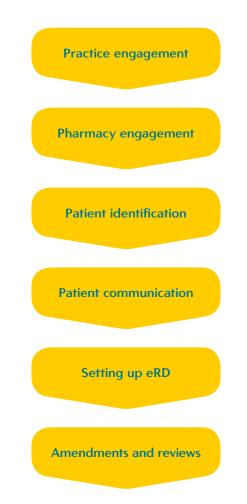
It is anticipated that in many practices, staff may not be familiar with either Repeat Dispensing or electronic Repeat Dispensing.

Information and training can be found from the following sources:

- NHS England electronic repeat dispensing guidance: https://www.england.nhs.uk/digitaltechnology/info-revolution/erd-guidance/
- Information on electronic repeat dispensing for pharmacists: http://psnc.org.uk/services-commissioning/essential-services/repeat-dispensing/
- A video on electronic repeat dispensing for Pharmacists and GPs: https://www.nhsbsa.nhs.uk/pharmacies-gp-practices-and-appliance-contractors/prescribing-and-dispensing/ electronic/electronic
- Patient facing leaflet: https://www.nhsbsa.nhs.uk/sites/default/files/2018-01/eRD%20leaflet%20A5%20%28V1%29%20for%20 local%20printing%2012.2017.pdf
- Recorded eRD Webinar: https://youtu.be/jzDkpaYibws
- NHS Employers guidance for the implementation of repeat dispensing available from: http://www.nhsemployers.org/case-studies-and-resources/2013/12/guidance-for-the-implementation-of-repeat-dispensing
- A standard operating procedure for repeat dispensing has been produced by the National Pharmacy Association (NPA) and is available from (login required): https://www.npa.co.uk/login/?r=information-and-guidance/repeat-dispensing-services-sop
- The Centre for Postgraduate Pharmacy Education (CPPE) open learning pack on repeat dispensing: https://www.cppe.ac.uk/programmes/l/repeat-e-01/
- Online eRD toolkits for dispensers (at bottom of web page): https://digital.nhs.uk/article/914/Electronic-repeat-dispensing-for-dispensers
- **Prescriber system specific prescriber eRD eLearning:** https://learning.necsu.nhs.uk/nhs-digital-electronic-repeat-dispensing-elearning/
- Online eRD toolkits for prescribers (at bottom of web page): https://www.digital.nhs.uk/article/913/Electronic-repeat-dispensing-for-prescribers
- Explaining eRD to patients: https://digital.nhs.uk/media/670/Patient-text/pdf/Patient_text
- Video of a GP describing electronic repeat dispensing available from: https://www.youtube.com/watch?v=_IR0OYEDRG4

Electronic Repeat Dispensing in Wessex

Recent eRD pilots across Hampshire have provided some excellent lessons about how best to implement eRD. From these pilot sites, we have defined a 6-step approach to implementing eRD, as shown below.



Prior to starting to set up eRD, the GP practice should ensure that it is comfortable with electronic prescribing (EPS) and has at least an average utilisation of EPS. As at December 2017, the national average is 61%. eRD is not simply a natural progression of EPS. If a practice already does paper repeat dispensing, they are likely to find it reasonably straightforward to switch to an electronic format. But if repeat dispensing is a new concept to a practice, then eRD will be a whole new way of working which will require some planning, training and change management to ensure successful implementation.

Electronic Repeat Dispensing: Repeat Dispensing Champions

A key success criterion, identified from sites who are successfully using eRD, is that each practice and each community pharmacy MUST nominate one or more Electronic Repeat Dispensing champion(s).

This is a member of staff who can promote the use of the scheme internally, aid liaison with their practice/community pharmacy colleagues, and maintain momentum in the drive to increase the utilisation of repeat dispensing.

Suggested activities by the repeat dispensing champion are as follows:

General Practice eRD Champion

- · Act as the practice point of contact for eRD.
- Update practice colleagues with the current eRD levels.
- · Highlight areas where eRD could be better used.
- Monitor the use of eRD locally and keep a log of any issues.
- Act as a point of contact for colleagues and patients who have queries about the system.
- · Promote eRD at patient groups.
- Ensure patient information for eRD is well positioned and used within the GP practice.
- · Liaise with community pharmacy colleagues.
- Provide training to other colleagues as needed.

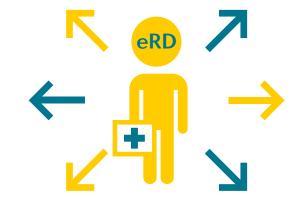
Community Pharmacy eRD Champion

- · Act as the pharmacy point of contact for eRD.
- · Advertise to colleagues current eRD levels.
- Highlight areas where eRD could be delivered more effectively.
- Monitor the use of eRD locally and keep a log of any issues.
- Act as a point of contact for colleagues and patients who have queries about eRD.
- · Promote eRD to patients.
- Ensure patient information for eRD is well positioned and used within the pharmacy.
- · Liaise with general practice colleagues.
- Provide training to other colleagues as needed.
- Ensure that the pharmacy is meeting its contractual obligations for eRD.

See:

www.psnc.org.uk/services-commissioning/ essential-services/repeat-dispensing/

Whilst the role of champion is a key function, it is important that the whole practice team and the whole pharmacy team understand eRD and that it becomes part of everyday business. It should not be seen as one person's responsibility.



Eligibility Criteria for Electronic Repeat Dispensing

Whilst Electronic Repeat Dispensing will bring benefits to the patient, the practice and the pharmacy, it is important to understand that not all patients will be suitable or eligible. Those deemed to be most suitable for eRD include;

Those on a stable list of medicines with:

- No significant changes in the last 6 months.
- · No changes anticipated for the duration of the batch of prescriptions (usually 6 or 12 months).
- · Stable dosage regimens.

Those with stable medical conditions. E.g.

- · No recent unplanned hospital admissions (in the previous 6 months).
- · No new conditions diagnosed in the past 6 months.

Those who are up to date with their medication monitoring

• Medication review completed within last 6 months prior to first eRD prescription. (If not, could be considered for a telephone review).

Those with up to date disease monitoring. E.g.

- Attendance at any required clinics.
- · Appropriate blood tests performed within appropriate timeframe and recorded in the patient notes.

Exclusion criteria – The following medicines are NOT suitable or eligible for eRD

- · Controlled drugs (including temazepam and tramadol).
- · Benzodiazepines.
- · Hypnotics.
- · Drugs which require close and careful monitoring e.g. methotrexate.
- · Unlicensed medicines.

Practices and pharmacies should be aware of these suitability criteria and ensure that eligibility can be checked at the GP practice as part of the authorisation process.

Support to identify suitable patients is becoming available.

- · Some CCGs have developed searches on EMIS and SystmOne clinical systems.
- The NHS BSA has developed a tool that will provide to practices a list of adult patients who have received the same medicines at the same dose for the previous 6 months. It is hoped that this tool will be widely available from the NHS BSA in due course.

Electronic Repeat Dispensing: Information for Patients

Terminology

The terms Electronic Prescriptions Service (EPS), Repeat Prescriptions, Repeat Dispensing (RD) and Electronic Repeat Dispensing (eRD) are understandably easily confused by patients.

Particularly common is confusing the term electronic prescribing (EPS) with electronic repeat dispensing (eRD).

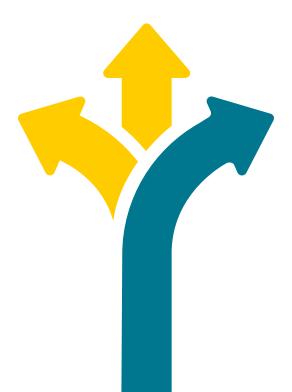
Patients are often familiar with the term 'batch' prescribing. When speaking to a patient about eRD, use of the word 'batch' can be helpful for some patients.

Patient leaflets

A number of patient leaflets are available. These can be downloaded at the following sites.

Search "Electronic repeat dispensing (eRD)": www.nhsbsa.nhs.uk Search "Electronic repeat dispensing (eRD)": www.psnc.org.uk

Wessex AHSN Resources: http://wessexahsn.org.uk/projects/120/ electronic-repeat-dispensing



Electronic Repeat Dispensing: Consent

Before a patient can be enrolled onto eRD they must first specify their preferred pharmacy. This can be done in the pharmacy or GP practice (and can be changed if necessary).

Part of the consent process requires that they give explicit permission for the sharing of information about their medications between their GP surgery and the community pharmacy of their choice. This communication is crucial to the running of the service and patients cannot take part in the eRD service without giving this consent.

Information to be given to the patient when explaining the system and obtaining consent includes:

- · Electronic Repeat Dispensing is an alternative way to receive their medicines.
- The patient must be registered for EPS and have a nominated pharmacy.
- They can change their specified pharmacy should they need to do so.
- It should save time, as they do not have to contact the GP practice to get a prescription each time their repeat medicines run out.
- · Checks will be carried out at the pharmacy to help improve patient safety.
- How the electronic Repeat Dispensing process works.
- What happens at the end of the batch of prescriptions.
- They need to give their consent for the pharmacy and GP practice to exchange information about their treatment.
- · Any information that is shared will continue to be treated confidentially by both parties.
- Patients will need to continue to declare their exemption or pay for their prescriptions as they have been doing with their current prescriptions.
- They will need to have medication reviews at the end of each batch of prescriptions before the next batch can be prescribed.

Remind patients of the benefits of eRD.

- · A simple process for patients as their prescriptions are sent to their pharmacy just once or twice a year.
- · Improved safety for patients as a result of regular pharmacy led consultations.
- · Improved care for patients as a results of greater collaboration between the practice and the pharmacy.
- Patients can collect repeat prescriptions directly from a pharmacy without visiting their GP, or requesting a new prescription from them (for up to 12 months).
- · Patients won't have paper prescriptions to lose.
- · Patients can make arrangements with their pharmacy to enable them to spend less time waiting in the pharmacy.
- The service is reliable, secure and confidential.
- If clinically appropriate, the next issue can be requested early or more than one prescription obtained, for example when going on holiday.

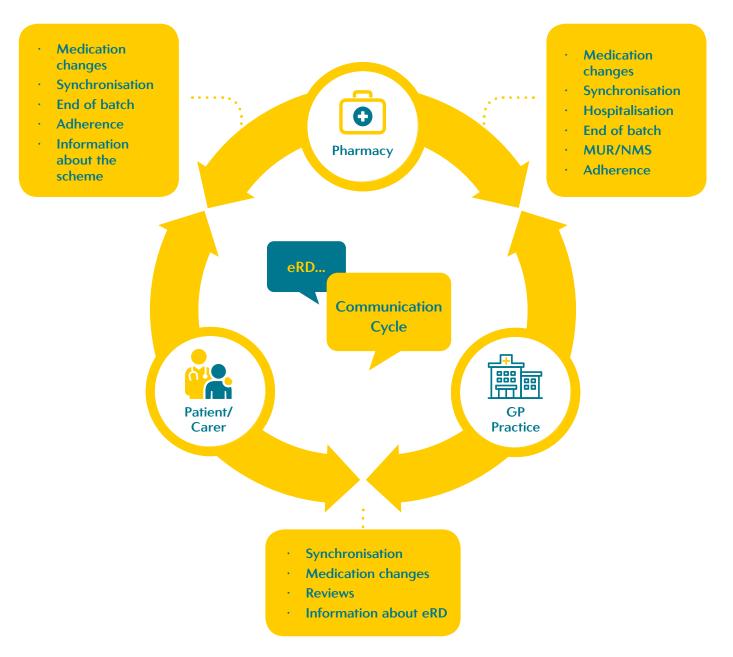
How should consent be obtained?

- The patient can give spoken consent as formal written consent is not required; details of this should be entered into the patients' notes.
- · Consent can be coded in the patients notes:
- "Patient consent given for Repeat Dispensing information transfer" CTV3 code: XaKRX V2 code: 9Nd3 SNOMED CT code: 416224003

Electronic Repeat Dispensing: Communication

Effective communication between patients and/or their carers, GP practices and community pharmacies is essential for all parties to realise the full benefits of the eRD process.

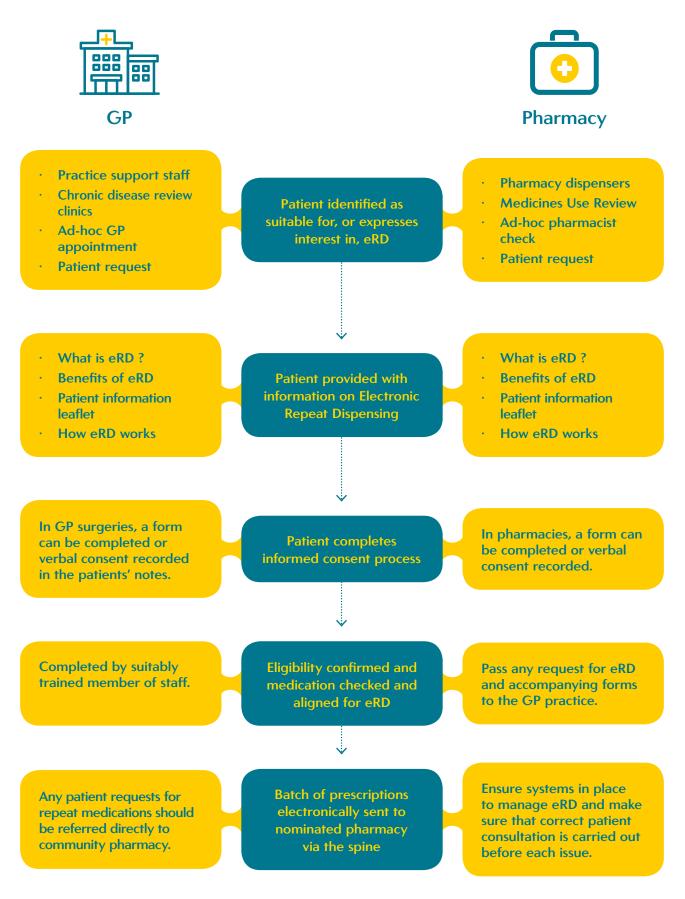
NHS BSA have developed a suite of text messages which are available to Wessex practices. A national patient leaflet is available at: https://www.nhsbsa.nhs.uk/sites



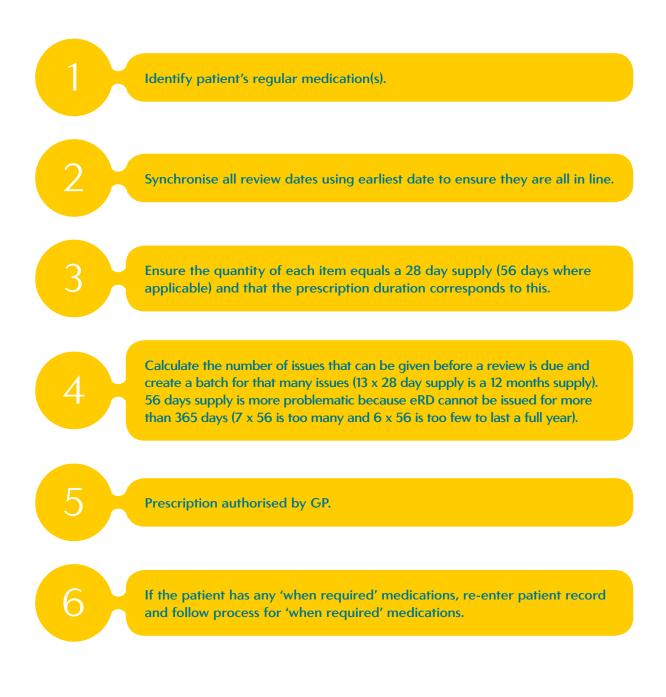
Some communication will be via telephone and therefore be spoken, both GP practices and pharmacies should consider implementing a process to ensure all such communications are recorded and acted on effectively. **E-mail may be a great way to communicate but to be secure, pharmacies must use an @nhs.net account.**

Practices and pharmacies should agree their preferred method of communication. If this is agreed to be NHS mail, the pharmacy must ensure that it has a system in place to check and act on emails received every day.

Initiation of Electronic Repeat Dispensing

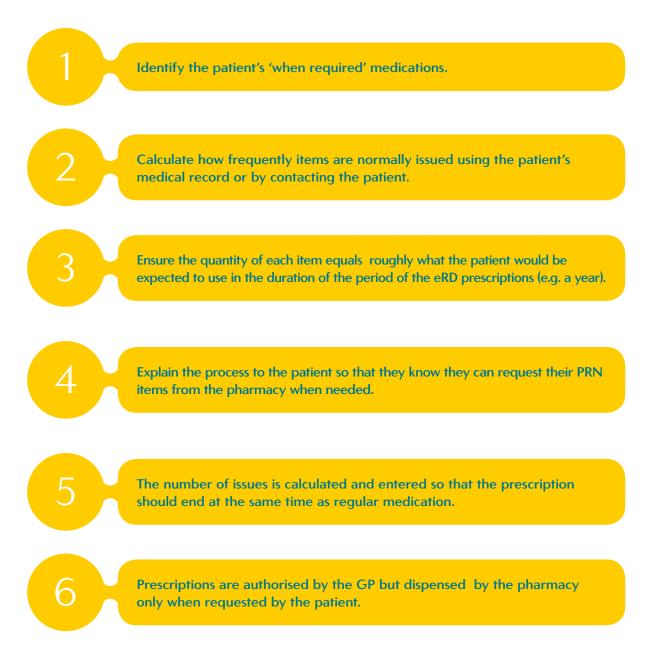


Electronic Repeat Dispensing: Setting Up A 'batch prescription'



Electronic Repeat Dispensing: Guidance for dealing with 'when required' (PRN) items

Because it may be difficult to accurately predict when PRN items will be needed, eRD works best if all 'when required' items are put onto separate, individual prescriptions.



Medicines that don't fall neatly into 28 or 56 day prescribing patterns may also be treated as 'when required' items. Items that are expected to run out at the same time (i.e. fixed containers of 30 days) should be prescribed together.

Re-authorising Electronic Repeat Prescriptions

When a patient collects their final eRD prescription from their existing electronic batch (e.g. issue 6 of 6 or issue 13 of 13) they should be told that they have no more prescriptions remaining and informed of the next steps that they will need to take (usually referred back to the GP practice).

The pharmacy computer system will display, at the point of labelling, which prescription within an eRD batch is being issued. It is the pharmacy's responsibility to inform the patient when the last eRD prescription within a batch is being supplied.

If the patient is not present at the time of dispensing, it is helpful to clearly mark the bag or the Dispensing Token with this information so that staff giving out the prescription later are prompted to alert patients of the need to request more prescriptions.

The patient should be encouraged to notify their GP practice promptly as they will need to be reviewed by their prescriber before the next full batch of eRD prescriptions is issued. Appropriate tests (e.g blood, BP, etc) may also need to be carried out. If an appointment is necessary, this may take time to arrange.

It may appear that patients are being referred back early but patients need to understand that they should contact their GP practice straight away, stating clearly that they need to have their eRD prescription renewed. This is to ensure that there is sufficient time to undertake their review and conduct any necessary tests so that a new batch of eRD prescriptions can be issued and made available before their existing medications run out.

It is important to ensure that once they are initiated onto electronic repeat dispensing, patients stay on electronic repeat dispensing.

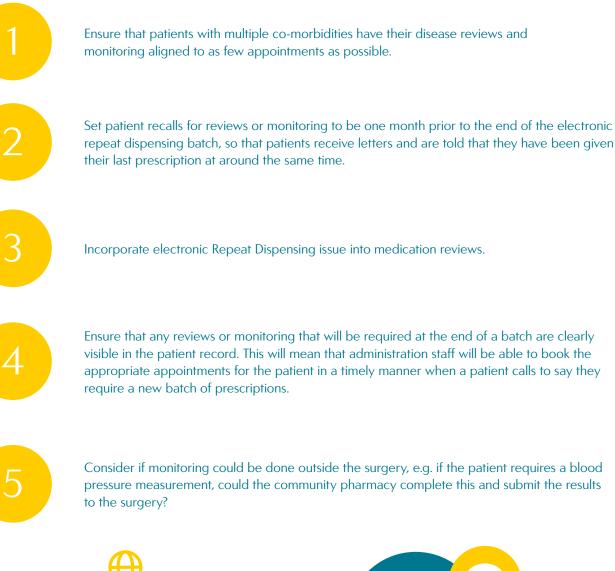
Temporarily switching back to repeat prescribing, for example because a patient is due for a review, is confusing and rapidly undoes the efficiencies which are made through the use of repeat dispensing.

If it becomes necessary to prescribe medication to cover any shortfall until the patient can be reviewed, smaller numbers (1 or 2 prescriptions) of eRD prescriptions should be issued. Once the patient has been reviewed, sufficient prescriptions to last up to one year can then be issued.

In some cases, it may be possible for tests such as blood pressure measurement to be carried out at the pharmacy. As long as no further checks are required, the information can be forwarded to the GP practice with a request for a new batch, avoiding the need for an appointment. This means that, once a patient has been started on electronic Repeat Dispensing, the process should become self-perpetuating as well as encouraging regular medication reviews and testing.

Post dating of the start of a batch of eRD prescriptions is possible and should be encouraged to ensure the 'eRD batch' of prescriptions starts when they are needed, not necessarily on the date that the prescription is set up. This will require a conversation with the patient about how much medication they have at home.

In order to maintain patients on electronic repeat dispensing and to maximise time efficiencies, the following strategies could be employed:





Electronic Repeat Dispensing: Patients on Warfarin

As patients who take warfarin are subject to frequent testing and dose changes, it might appear that they are not suitable to use eRD. However, many patients that have been on warfarin for some time can be managed successfully using eRD using the following method.

- To accommodate possible dose changes, a separate warfarin prescription should be raised. This needs to be done in a similar way to creating a 'when required' batch by re-entering the patient record and creating a separate prescription with all the strengths that the patient might need (up to four) of warfarin listed. (Alternatively, separate, individual prescriptions for each strength can be generated.)
- The patient will need to let the pharmacy know which strengths of tablets they require after they have received their latest INR result and when they are running low on the required strength(s) of tablets.
- Patients will be required to show the result of their most recent INR test when requesting supplies of warfarin at the pharmacy. To ensure that the patient is attending for regular monitoring, the INR test presented should be no more than 3 months old.
- The pharmacist will issue the required strengths and mark the rest as 'Not Dispensed'. This will prevent stockpiles of warfarin building up at the patient's home, whilst allowing the patient and the surgery to realise the full benefits of the eRD service.

As always, patient safety should be paramount and if there is any evidence to suggest that a patient does not manage their warfarin well or does not attend for regular blood tests they should not be initiated onto eRD or should have the service withdrawn.



Electronic Repeat Dispensing: Cancelling and 'Syncing' Prescriptions

Even with robust processes for identifying patients suitable for Electronic Repeat Dispensing with stable medication regimes, some changes to medicines and doses will inevitably occur from time to time.

If a change is necessary, either the individual item or the whole prescription must be cancelled and the correct medicines/quantities/doses prescribed. (Please note, it is not possible to amend an existing EPS prescription. It can only be cancelled and reissued.)

Cancelling an item on an eRD prescription will also cancel that item from all future issues of the prescription that remain on the Spine. The prescribing system will be notified that these cancellations have been successful or if not, why any cancellation has failed.

If a prescription has been downloaded by the pharmacy, but has not yet been issued to the patient, it cannot be cancelled automatically. In this case, the prescribing system will show all the prescriptions on the Spine that have had item(s) cancelled successfully and show one prescription that has not had the item(s) cancelled as being 'With Dispenser'.

The GP practice should then contact the pharmacy and request that the prescription is returned to the Spine for the cancellation to take effect. The amended eRD prescription can then be manually downloaded again by the pharmacy.

There are two options for patients with multiple items on eRD:

- · Cancel ALL outstanding items on the Spine and replace with a new batch of all items including the new item.
- Cancel the individual item(s) check when the next issue of the existing eRD batch is due and generate a oneoff prescription to cover until the date of the next issue. Then create a new eRD prescription, to start at the same time as the next issue of the existing eRD prescription, with enough issues so that all prescriptions end at the same time.

"Syncing" prescriptions in this way aims to ensure that all the patient's prescriptions are received by the dispenser on the same day to ensure patients receive all their medication at the same time and to support interaction checking (although it should be recognised that it is extremely difficult to achieve perfect synchronisation).

It is always good practice to communicate with the patient's nominated pharmacy about any changes made to eRD prescriptions.

Electronic Repeat Dispensing: Monitored Dosage Systems (MDS)

Electronic Repeat Dispensing can be a useful way to reduce the extra workload associated with prescriptions for monitored dosage systems (also known as blister packs, dosettes, mediboxes, trays, etc.). Here is some additional guidance for using repeat dispensing for this scenario.

Stable condition

As a general rule, patients using MDS can have less stable medication regimes than many patients and therefore may not be suitable for eRD. Although prescriptions can be withdrawn from the Spine and re-issued, multiple changes could result in multiple different prescriptions arriving at the pharmacy increasing the risk of error. To combat this we would recommend that for MDS patients prescriptions should be raised in no more than 12 week batches which would still reduce the associated workload by 75% (more if you are preparing weekly prescriptions).

Dosage instructions

Dispensing pharmacies will need enough information to fill the monitored dosage system for the patient. It should be clear what is to be included within the monitored dosage system and what is to be supplied outside the box. The community pharmacist will be a good source of information and advice for this.

Hospital admission

Excellent communication is key when patients are transferred from other care settings. For patients receiving monitored dosage systems this is especially true, as patients are unable to check what medicines have been dispensed. It may be appropriate for the patient to be removed from repeat dispensing temporarily until you are confident that their medication regime has been stabilised. Supplying the dispensing pharmacy with a copy of the discharge medication list (or electronically transferring information about a patients medicines from the hospital to community pharmacy where such schemes exist) will also help them to ensure that the medication next supplied to the patient is accurate. The provision of an MDS may be a part of discharge planning.

When required medicines

MDS trays impose a rigid control over the timing and frequency for the administration of oral solid dosage medications. They are therefore not appropriate for PRN or other medicines of indeterminate frequency of use.

For general information on MDS see Wessex LPC Policy link: https://www.cpsc.org.uk/professionals/other-pharmacy-resources/dda-support



Electronic Repeat Dispensing: Care Homes

Electronic repeat dispensing can be a useful way to reduce workload associated with prescriptions for care homes. Here is some additional guidance for using repeat dispensing for this scenario.

28-Day prescribing

All care homes should receive prescriptions for 28-day durations. Seek advice from your practice pharmacist before issuing seven day prescriptions for regular medicines for patients in care homes. If a seven day prescription is appropriate, record the reason(s) for this in the patient's record for future reference.

Dosage instructions

Dispensing pharmacies will need enough information to dispense the medication for the care home and for any care staff to administer the medication appropriately. The use of 'as directed' instructions should be avoided.

Ordering

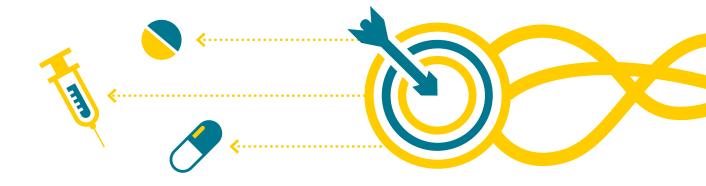
Before initiating any care home patients on electronic Repeat Dispensing, it is important to ensure that the procedures in place for ordering medicines at the care home are agreed with the pharmacy and GP practice. Failure to set up a clear system that all parties sign up to will result in duplication of medicines and potential failure to order some medicines which could have serious consequences for the care home resident.

When required medicines

Follow instructions in the 'When Required Flow Chart'.

Some care homes may have a homely medicines policy and this should be taken into consideration when deciding if 'when required' medicines need to be issued to individual patients. All 'when required' medicines should have the reason for their use stated on the instructions to guide those administering the medication.

E.g. Senna 7.5mg tablets, Take two tablets at night when needed to relieve constipation



Electronic Repeat Dispensing: Patient Consultation

The NHS Community Pharmacy Contractual Framework requires community pharmacists to ensure a Repeat Dispensing prescription is still appropriate prior to dispensing.

This is ascertained by checking patient adherence and other relevant clinical factors, such as whether the patient has recently been in hospital or had changes to their medication regimen.

It is required that patient or carer collecting medicines are asked the following questions.



Housebound patients should be encouraged to personally request their next issues, presenting an opportunity to ask the above questions, via telephone. If this is not done they must be contacted by the pharmacy.

Problems

Any significant problems or concerns that arise from the consultation must be passed to the GP practice, in some situations the pharmacist may need to make the clinical decision not to supply a certain medication due to the outcome of a consultation. In the case of urgent problems or where an immediate reply is required, the pharmacist should phone the GP practice.

Items Not Dispensed

Items not required on each issue must be clearly marked as not dispensed before the prescription claim is submitted.

Electronic Repeat Dispensing: Linking to Medicines Use Reviews

Medicines Use Reviews (MURs) by community pharmacists are a great opportunity to identify patients who are suitable for eRD. Community pharmacists can also review use of 'when required' medicines to assess patient usage and make recommendations to practices about the appropriate duration and number of issues for repeat dispensing for individual patients.

Community pharmacists and their staff should continue to identify patients who are suitable for repeat dispensing and recommend conversion, ideally using the Electronic Repeat Dispensing leaflet.

MURs can serve as a good review for patients to ensure the patient is suitable to continue with repeat dispensing. Integration of MURs into repeat dispensing is described below.



Electronic Repeat Dispensing: A Move Away from Managed Repeats

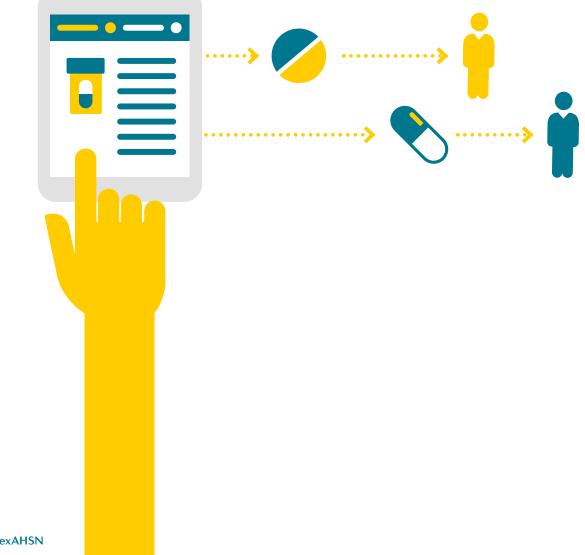
The use of the NHS electronic Repeat Dispensing Service is the NHS preferred system for ordering repeat medicines.

This is due to the robust systems that are in place as part of this service and the formalised information sharing as part of the multidisciplinary team that comes as part of the service.

Patients who are enrolled on managed repeat systems are likely to be good candidates for electronic Repeat Dispensing. Conversion of these patients from managed repeat systems to electronic Repeat Dispensing would demonstrate community pharmacists' skills in reviewing medication for long term conditions and working as part of the multidisciplinary team.

Use of electronic Repeat Dispensing should reduce the need for emergency supplies of medication and allow better workload management by pharmacies.

Patients accessing services to supply urgent repeat medicines should have electronic Repeat Dispensing explained to them in order to reduce urgent requests for medicines happening again.



Repeat Dispensing: Examples for practice (1 of 2)

Asthma Patient

Well controlled using a 'preventer' inhaler regularly and 'reliever' inhaler when required. Not due at asthma clinic for one year.

Most 'preventer' inhalers contain 200 doses, and most patients use 4 doses per day, meaning each inhaler lasts 50 days. This equates to around 7 prescriptions per year.

What to issue:

- 1 batch for 7 'preventer' inhalers e.g. Beclomethasone 200mcg/puff CFC-Free inhaler. 2 puffs twice daily x 1 inhaler (7 issues)
- 1 batch for 7 'reliever' inhalers e.g. Salbutamol 100mcg/puff inhaler. 2 puffs when required x 1 inhaler (7 issues)

This allows the patient to get both inhalers if they need them or just one, depending on their needs.

However, in this situation the Pharmacist would be expected to raise concern if the patient is repeatedly ordering their inhaler(s) more frequently than anticipated. The patient should be questioned about why they are using more than anticipated and the patient counselled and the GP informed as necessary.

Patient with Type 2 diabetes

Well controlled, taking gliclazide so also uses blood glucose test strips three times a week. Recently had interim review so due back for annual review in 6 months.

What to issue:

- 1 batch for all regular medication at one month intervals for six months Metformin 500mg tablets, Take two tablets twice a day x 112 tablets; Gliclazide 80mg tablets, Take one tablet: twice a day x 56 tablets; Ramipril 10mg capsules, Take one daily x 28 capsules.
- Simvastatin 40mg tablets, Take one at night x 28 tablets; Fluoxetine 20mg capsules, Take one daily x 28 capsules. (6 issues) for all.
- Test strips (three times a week for 6 months is 72, most test strip boxes contain 50 strips) Aviva test strips, Test as directed by doctor x 1 box of 50. Set up as a 'when required' item (see page 15) for 1 box of 50 (2 issues).

This allows the patient to get their regular medication, but just the test strips when they run out.

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Repeat Dispensing: Examples for practice (2 of 2)

Patient with Angina

Patient who has angina that is well controlled and takes regular medication. They had their annual review 3 months ago, so won't be seen for another 9 months.

What to issue:

One batch for all regular medication at one month intervals for nine months.

- · Lisinopril 20mg tablets, Take one daily x 28 tablets
- · Isosorbide mononitrate 10mg tablets, Take one twice a day in the morning and at lunchtime x 56 tablets
- · Atorvastatin 40mg tablets, Take one at night x 28 tablets
- · Aspirin 75mg dispersible tablets, Take one in the morning x 28 tablets

The patient's GTN spray had not been used for over a year but could be issued as a separate, one off prescription in line with the 'when required' algorithm and only to be dispensed if the patient requests it.

Patient with Arthritis

Patient has multiple medications for pain relief associated with arthritis. If patients have long term pain, they will usually have pain relief they use every day and some that they use when pain is worse.

What to issue:

- · Paracetamol 500mg tablets, Take two four times a day x 224 tablets
- · Calcium carbonate 1.5g/10mcg chewable tablets, Take one twice a day x 56 tablets
- · Alendronic acid 70mg tablets, Take one weekly x 4 tablets

This patient uses their codeine phosphate for a couple of days a couple of times per month: Codeine phosphate 30mg tablets, Take one when required up to four times a day x 28 tablets. All of these as part of single batch (6 issues)

Rarely, the patient will use an anti-inflammatory gel, she usually needs a new tube once every couple of months.

• Piroxicam 0.5% gel x 112g (Separate batch of 3 issues)

Eye drops

Regardless of the quantity on the bottle, all eye drops need to be discarded after 28 days to prevent the eye drops becoming contaminated.

What to issue:

· Latanaprost 0.05% eye drops x 2.5ml, One drop in both eyes at night (12 issues)

eRD Pathway

Patient requests to be switched to eRD or is identified as suitable by GP or pharmacy

Patient given information about eRD

Patient consents to eRD and nominates pharmacy (if not already done)

Patient's suitability checked and medication templates adjusted to ensure all quantities/durations/review dates aligned

Batch of prescriptions issued for 6-12 months

Prescriptions arrive at spine and are automatically sent to nominated pharmacy at designated interval or can be manually "pulled down" by pharmacy

Patient collects medicines and has short consultation with pharmacist to ensure safe effective use of medicines (repeat 6 - 12 times)

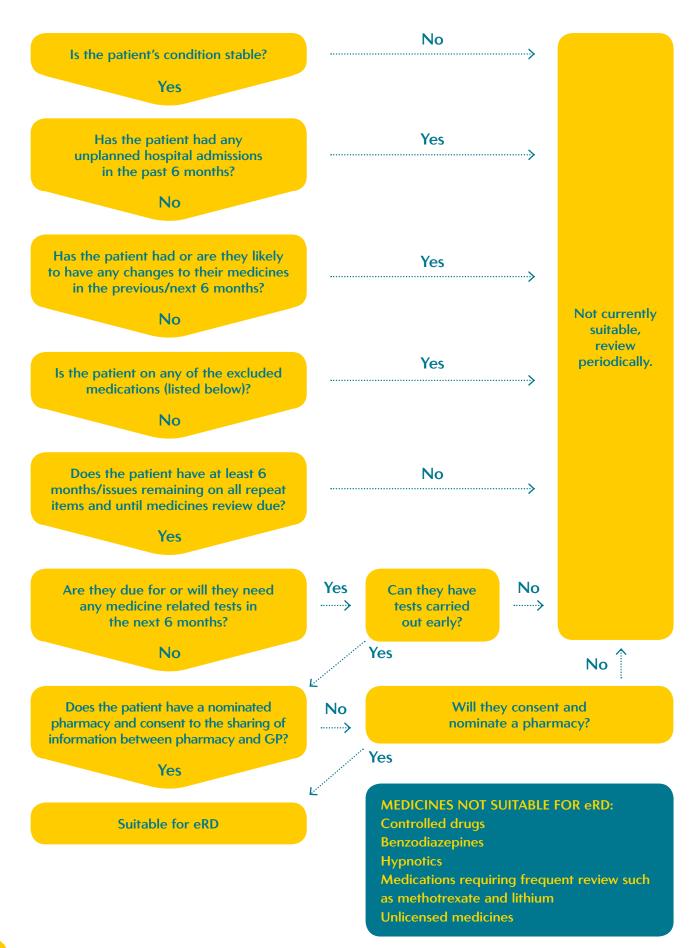
Patient collects last prescription and is advised by pharmacist to request new batch from GP practice (possibly book tests etc.)

Patient contacts GP practice to book relevant appointments or make request for new batch of prescriptions

Patient attends for tests or appointments and GP conducts medication review

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eRD Suitability Pathway



Frequently Asked Questions

What happens if a patient goes on holiday and leaves medication behind?

A patient can nominate a different pharmacy where the next batch issue can be drawn down and dispensed.

How this is achieved will depend upon whether the next prescription has already been drawn down by the regular, nominated pharmacy.

- If the next due prescription in the batch HAS NOT already been drawn down and is still held on the Spine, (status of 'to be dispensed') and can be located on the EPS prescription tracker, then the temporary pharmacy can manually download the next batch issue by using the prescription ID, this will leave the patient nomination for future batch issues at their regular pharmacy.
- If however the next due prescription in the batch HAS already been drawn down by the patient's regular (nominated) pharmacy, this will prevent any further prescriptions from being released.
 In this case the 'holiday' pharmacy should contact the nominated pharmacy and agree a process for transferring the prescription(s).

Ideally, the prescription that has already been drawn down should be returned to the Spine from where it can be drawn down again by any pharmacy and without needing to change the patient's nomination. The temporary pharmacy will need to know either the Prescription ID (GUID) number or the patient's NHS number to be able to do so.

If the usual (nominated) pharmacy is unwilling to return the prescription to the Spine, the patient's nomination will need to be temporarily changed to the 'holiday' pharmacy and a Dispense Notification (DN) sent by the original pharmacy for the existing prescription. Sending the DN unlocks the next prescription in the series, enabling the 'holiday' pharmacy to search for and download the next prescription.

Do I need the Repeat Authorisation (RA) token for patient?

No. the RA token is a legacy of the paper Repeat dispensing

With electronic RD, each issue is a legal prescription and therefore **does not** require the authorisation token. However, local experience has shown that some areas use the RA token to help the patient to see what they have on eRD. This should be discussed and agreed between the pharmacy and the GP practice so that a clear process is established.

Can more than one issue be downloaded at a time? (also see holiday scenario)

Yes. As long as it is clinically appropriate to do so, by completing the previous issue (sending Dispense Notifications) the next issue can be manually drawn down from the Spine.

Do I have to issue 6 or 12 month batches?

No. Although maximum benefits will may be realised with longer durations of regimes, the prescriber may define any period up to 12 calendar months.

What if the pack quantity is different from the prescribed quantity i.e. 28 day supply, pack size is 30?

The prescriber should prescribe the appropriate quantity for the patient clinical care. If a pack size does not match the prescribed quantity then the pharmacy will endorse the prescription claim with the supplied number.

Alternatively, if a medication needs to be supplied in quantities other than 28 or 56 day amounts, they should be prescribed on separate prescriptions, with the total quantity adjusted so that all regular medications last the same amount of time (i.e. 13×28 , 12×30 , 6×60)

What if the prescriber leaves the practice?

If a prescriber leaves a practice and has 'authored' eRD regimes, then these should be identified, cancelled and re-issued by a new prescriber (see NHS England guidance).

www.england.nhs.uk/digitaltechnology/info-revolution/erd-guidance/

Note this can be problematic if the prescriber leaves the practice suddenly and we are currently developing more detailed guidance to support practices and CCGs. In the first instance, please contact your CCG Medicines team for guidance.

What if the patient leaves the GP practice?

When a patient changes GP practice, then any outstanding future eRD regimes should be cancelled (see NHS England guidance).

What if the patient dies?

If a patient unfortunately dies, once the Patient Demographic Service (PDS) is notified, then all outstanding eRD future issue will be automatically cancelled.

Be aware any issues already 'with dispenser' will not be cancelled and manual notification to the nominated pharmacy is required.

Does the pharmacy need to record the patient responses to the pharmacy consultation questions?

No. But it would be good practice to record against the patient record any communication with the prescriber regarding concerns following the patient responses.

Does the patient still need to declare exemptions for each eRD issue?

Yes. Each eRD issue should be processed the same as an individual EPS prescription.

What if an item is out of stock?

If an item is out of stock, then the pharmacy should follow the same processes as per an EPS prescription.

The key requirement is that the previous issue must be completed (i.e. dispensed or not dispensed) before the next issue can be downloaded.

With thanks to Wessex eRD Steering Group

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