# Operational Guidance for Dispensers when a Serious Shortage Protocol for a medicine is issued

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# **Executive summary**

- 1. Over two million prescription items are dispensed in England every day and the vast majority of these are not subject to supply problems. The Government receives regular reports from the pharmaceutical industry about impending medicine supply issues that may affect patients in the United Kingdom. It has well established processes in place to manage and mitigate the small number of supply problems that may arise at any one time due to manufacturing or distribution issues. Not all issues that are notified will result in a shortage that has an impact on patients, as work will often be undertaken to alleviate a supply problem before it become a shortage.
- 2. A Serious Shortage Protocol (SSP) is an additional tool to manage and mitigate medicine and medical devices shortages. Protocols would be developed with input from expert clinicians but will be only be considered in exceptional circumstances.
- 3. An SSP enables community pharmacists to supply a specified medicine or device in accordance with a protocol rather than a prescription, with the patient's consent and without needing to seek authorisation from the prescriber. An SSP would only be used in the case of a serious shortage if in the opinion of Ministers, it would help manage the supply situation and if clinicians advising Ministers think it is appropriate. This work is overseen by the Medicines Shortage Response Group (MSRG) chaired by one of the NHS England-NHS Improvement (NHSE-I) Deputy Chief Pharmaceutical Officers.
- 4. Any protocol would be developed by senior, specialist doctors and pharmacists, with input from national experts, Royal Colleges and specialist societies. If an SSP is to be authorised, then where possible, there would also be engagement with the relevant professional bodies and patient groups. It should be noted that the engagement is likely to be on very short deadlines, to facilitate SSPs being issued in a timely manner for patients to access treatment. Each protocol would clearly set out what action can be taken by the community pharmacist outlining the circumstances, suitable patients, defined time period, and relevant geographical region.
- 5. An SSP may cover the supply of one or more of the following:
  - an alternative quantity
  - an alternative pharmaceutical form
  - a different strength
  - a generic equivalent
  - a therapeutic alternative

of the medicine that is prescribed. In the case of devices, it may simply be a different product.

6. Pharmacists can use their professional judgement in determining whether it is appropriate to supply to patients under the protocol. If there are concerns with

- supplying to patients based on their medical history or individual circumstances, they should either direct the patient to another pharmacy that has stock (if any) or refer patients back to their prescriber to seek alternative treatment.
- 7. SSPs will not be suitable for all medicines and patients. For example, they would not be suitable for patients with complex medicine regimes, and protocols for generic or therapeutic alternative medicines would not be suitable for patients that need to be prescribed medicines by brand for clinical reasons e.g. epilepsy. In these cases, patients would be referred to the prescriber for any decision about their treatment.
- 8. Prior to legislation making provisions for SSPs, if community pharmacy staff were unable to dispense medicines on prescriptions due to serious shortages, the only options available to ensure patients continued their treatment were:
  - support the patient to identify another local pharmacy that had stock (if any)
  - refer the patient back to the prescriber;
  - contact the prescriber requesting an alternative medicine be prescribed.
- 9. These options can be time consuming for all parties involved, meaning that patients face potential delays in continuing their treatment. If an SSP is issued, pharmacists can use their professional judgement to consider whether the alternative set out in the SSP would be appropriate to supply to patients based upon their individual circumstances, without having to refer the patient back to their prescriber. Patients/carers who do not consent to receiving an alternative medicine under an SSP can refuse to do so and be directed back to the prescriber to consider alternative treatment. An SSP is time limited and would clearly set out the period during which it is in effect.

#### Scope of an SSP

- 10. The Human Medicines Regulations 2012 have been amended to allow for the supply of a prescription only medicine by a community pharmacist in accordance with an SSP for medicines affected by serious shortages, rather than what is specified on the prescription. Any SSP issued could be applicable across the whole of the UK. However, the SSP could also be limited by geographical area within the UK.
- 11. We have also made amendments to the National Health Service (Pharmaceutical and Local Pharmaceutical Services) Regulations 2013 to enable supply in accordance with an SSP to be within a pharmacy's NHS pharmaceutical service provision.
- 12. These amendments broaden the scope of SSPs in England to all medicines and appliances/devices that are on an NHS prescription, including pharmacy & general sales medicines, as well as appliances. Where an SSP is issued for an appliance, dispensing appliance contractors may supply an appliance in accordance with an SSP, rather than the prescription.
  - 13. Dispensing doctors supply medicines under the direction of a doctor. However, they use the recognised FP10 forms, which are often described as a "prescription form", as a way of being reimbursed by the NHS for any supplies made to patients. Nevertheless, because there is no need for a prescription under the Human Medicines Regulations 2012, there is equally no need for an exemption from the requirement to have a prescription. Therefore, strictly speaking dispensing doctors do not need to follow an SSP as in practice, when there is a shortage of a medicine on an FP10 prescription that has already been written, they can simply destroy the original FP10 prescription form and write another for a product that is available. However, where dispensing doctors decide for practical reasons to rely on the original prescription are unable to re-write an FP10 prescription - amendments have also been made to NHS dispensing doctors' Terms of Service to support this. This would enable them to be paid correctly if their dispensary have supplied in accordance with the relevant SSP, (subject to endorsing the original FP10 prescription with the changes necessary), so that patients do not face undue delay in being able to access their medicines.

#### SSP notification

- 14. Pharmacy contractors will be notified of a new SSP or changes to an existing SSP through the following routes:
  - NHS Business Service Authority's (NHS BSA's) website there is a
    dedicated section on the NHS BSA's website which will contain all SSPs. For
    ease new SSPs or amended existing SSPs will be flagged, with each SSP
    having their own unique reference number.
  - NHSmail pharmacy contractors will receive an email to alert them of the SSP going live, when new SSPs or amendments to existing SSPs are published.

#### Supplying in accordance with an SSP

- 15. Making a supply in accordance with an SSP is no different from any other supply where the dispensing pharmacist makes the decision to treat, rather than a prescriber (such as under a national Patient Group Direction). The supply is the professional responsibility of the pharmacist under whose supervision it takes place.
- 16. When an SSP is issued, the pharmacist should generally exhaust their own supply of the medicine that is subject to the SSP first, except for where the SSP specifies supplying a reduced quantity or where the SSP specifies prioritising original stock for certain patient cohorts. The SSP should then be considered by the pharmacist as part of determining whether it is appropriate to supply to the patient or not based upon their individual circumstances.
- 17. Under the Human Medicines Regulations 2012 (in the case of prescription only medicines) and NHS community pharmacy Terms of Service, pharmacists would need to review the criteria set out in the protocol and use their professional judgement to consider whether supplying in accordance with an SSP (instead of against a prescription) is reasonable and appropriate for the patient.
- 18. There are generic criteria which will be applicable to all SSPs, which include:
  - the prescription must be for a medicine/medical device named within the SSP;
  - the presented prescription must be valid (i.e. contain all the requirement of the Human Medicines Regulations 2012, if a POM) and in date;
  - the patient or their guardian/carer consents to receiving the medicine supplied under the SSP;
  - the patient has no known previous adverse experience, hypersensitivity, or a clinically significant history of allergic reaction to the alternative medicine choice(s) outlined in the SSP;
  - the prescription is not for a controlled drug;
  - the supply is not an emergency supply i.e. there is a prescription available;
  - special considerations will also need to be taken into account for patients with complex health needs e.g. elderly, neurological disability, mental health and so on.

- 19. Where the pharmacist deems a patient is unsuitable to receive medicine under the SSP, either because the patient does not fulfil the SSP criteria, or the pharmacist determines using their professional judgement there is some other consideration which would deem the supply inappropriate, or where the patient/carer declines to receive medicine under the SSP, they should either be referred back to their prescriber, or the prescriber could be contacted to discuss an alternative where appropriate. The decision not to supply against an SSP should be documented, for example on the pharmacy's Patient Medication Record (PMR) system.
- 20. If the pharmacist cannot supply because they do not have any of the medicine prescribed or any alternative outlined in the SSP, they can either refer the patient to another pharmacy or back to the prescriber.

# Advice and Information to be given to the patient

- 21. The patient/carer must be informed of, understand and consent to the changes proposed to their medicine supply. Particular attention needs to be given where the appearance or quantity of the medicine is different, there is an appliance change, or the storage conditions are different.
- 22. The patient, and/or their parent, guardian or carer should be informed of the possible adverse effects of the alternative medicine supplied under the SSP. They should be advised to seek clinical advice in the event of an adverse effect.
- 23. Advice should be given that once a supply under the SSP is made (even if a lower quantity of the medication prescribed), the original prescription is no longer valid and no further supply can be dispensed from it. The pharmacist will need to endorse it to that effect when they make the supply under the SSP, followed by the prescription being submitted to the NHS BSA for reimbursement (see further information below under the Endorsement and Payment section). Where patients have received a reduced quantity under the SSP, this intends to provide enough supply for them to go back to their prescriber to seek alternative treatment to be prescribed. Pharmacists should use their professional judgement to determine whether it is appropriate to supply a reduced quantity under the SSP, or whether the prescriber should be contacted (either by the pharmacy or patient) to discuss alternative treatment options.
- 24. Patients who usually pay a prescription charge under normal circumstances but receive a smaller quantity of the drug or fewer appliances than stated on the prescription in accordance with the SSP, will be exempt from prescription charge payment. In all other circumstances where an SSP is in place, patients would still be required to pay the charge as normal, and the normal exemptions will apply.

# Notifying other health professionals

- 25. Where a therapeutic equivalent is supplied, a pharmacist will need to inform a patient's GP practice (even if the prescriber was not in that practice). There is no time limit in the legislation, but as part of good practice this should ideally be done within the following working day. Where a different quantity or an alternative pharmaceutical form, strength or a generic equivalent is provided, it may not always be necessary that the patient's GP practice is informed as the existence of the SSP would make the GP practice aware that these changes in dispensing may take place. However, guidance may be issued on particular SSPs to indicate that patients' GPs should be informed of any patients that receive supply under it. In the absence of any preferred local alternate communication channels, all feedback to prescribers should be sent by NHSmail. The NHS 111 Directory of Service finder is a way for pharmacies to look up the email address of the patient's GP.
- 26. Prescribers will need to be aware that until a longer-term solution is found, notification of supplies under SSPs (where relevant) rather than the dispensing of prescriptions may come to the practice via NHSmail mailboxes, unless established local communication arrangements are in place. Therefore, they will need to take a view as to how these are entered into patients' records.

#### Labelling and record keeping

- 27. The dispensing label that is applied to any product supplied under an SSP needs to indicate that the supply was made under an SSP and state its associated reference number. This will ensure that patients know which of their medicines was supplied under an SSP. If they need further advice, any healthcare professional (including their prescriber) can access information specific to that SSP using the reference number.
- 28. A separate label should be generated for the item intended to be supplied under the SSP. The supply against an SSP should then be referenced in the pharmacy's Patient Medication Record (PMR) system.

# **Endorsement and Payment**

- 29. Supply in accordance with an SSP will attract the usual single activity fee, plus the additional SSP fee of £5.35. Reimbursement for the alternative product supplied under the SSP, will be as if it had been dispensed against a prescription.
- 30. For paper prescriptions, contractors should endorse the prescription with "NCSO" to indicate that a supply was made in accordance with an SSP stating the supplied quantity (and the product name if the SSP provides options) and follow usual endorsement rules.
- 31. For electronic prescriptions, contractors have the option to endorse either electronically or manually using a paper-based method.

- 32. If endorsing electronically a contractor must:
  - endorse the Electronic Reimbursement Endorsement Message (EREM) with "NCSO" and input into the endorsement field the supplied quantity (and the product name if the SSP provides options) and follow usual endorsement rules.

#### 33. If endorsing manually a contractor must:

- Indicate on the EREM as "not dispensed".
- Indicate that a supply was made in accordance with an SSP by manually endorsing the EPS token with "NCSO", stating the supplied quantity (and the product name if the SSP provides options), and follow usual endorsement rules as outlined within the Drug Tariff.
- 34. Paper prescriptions and EPS tokens must be placed in the red separator on top of the bundle before submitting to the NHS BSA in the usual way.
- 35. For further information on endorsing prescriptions that have an SSP in place, please refer to the Operational Guidance for Dispensers, as well as any additional guidance published for specific SSPs which can be found on the NHSBSA webpage (<a href="https://www.nhsbsa.nhs.uk/pharmacies-gp-practices-and-appliance-contractors/serious-shortage-protocols-ssps">https://www.nhsbsa.nhs.uk/pharmacies-gp-practices-and-appliance-contractors/serious-shortage-protocols-ssps</a>).

# Prescription charge

36. Where any SSP supply is made, the normal charges and exemption arrangements will apply. Patients would either pay the usual prescription charge or will qualify for one of the normal exemptions if they have the underlying entitlement. As usual, they would make the appropriate declaration to which their signature would be required (apart from the automatic exemptions such as age). However, where a lower quantity is supplied in accordance with the SSP, the patient would automatically be exempt from the prescription charge as set out under the new amendment <a href="13A of the National Health Service">13A of the National Health Service</a> (Charges for Drugs and Appliances) Regulations 2015. Therefore, no signatures or declarations of exemption are required from the patient.

#### VAT

37. For the purposes of VAT, supply under an SSP would be treated in the same manner as supply under a Patient Group Direction (PGD). Therefore, pharmacy contractors would be reimbursed as per usual arrangements for the item supplied under the SSP, plus an uplift to offset any VAT payment.

#### Clinical trials

38. No patient groups will be automatically exempted from SSPs including patients in clinical trials. However, the impact on clinical trials would be taken into account in

the development of any SSP. An individual protocol may exclude individual clinical trials that patients may be undergoing. Pharmacists should continue to use their professional judgement to determine if appropriate to supply to patients under the SSP.