Practice Guidance for Radiographer Independent and/or Supplementary Prescribers
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FOREWORD

I write this foreword with the recent announcement that following recommendations from the Commission on Human Medicines (CHM) Ministers have approved and agreed to extend independent prescribing responsibilities to therapeutic radiographers and for therapeutic radiographers to mix medicines

NHS England, with the full support of the Society and College of Radiographers continues to work collaboratively with the CHM, Medicines and Healthcare products Regulatory Agency and Department of Health (England) regarding the proposal for independent prescribing by diagnostic radiographers.

This publication is timely as it provides a comprehensive and excellent tool in supporting diagnostic radiographers as supplementary prescribers and therapeutic radiographers as supplementary and independent prescribers.

These new developments have for the therapeutic radiographer provided opportunities to extend their role of practice at both advanced and consultant levels of practice resulting in a higher level of patient care which is a passionate aim for all radiographers.

This document helps both diagnostic and therapeutic radiographers to understand the complexities of the law and legislation around prescribing and helps the radiographer to put the recommendations into practice. The information given will underpin the decision-making and actions of radiographer prescribers and enhance their practice.

A special thank you goes to Christina Freeman and her team at the College of Radiographers for their tireless work and research to ensure that the profession has a useable document that will enhance practice.

Sheila Hassan
President
The Society and College of Radiographers
Introduction

This practice guidance provides information which should underpin the decision-making and actions of radiographers who are annotated with the Health and Care Professions Council (HCPC), either as radiographer independent and/or supplementary prescribers.

This document is guidance. Guidance is information which a radiographer has a duty to consider and is expected to take into account as part of their decision-making process. This document provides advice on the behaviours and conduct expected of radiographers who are annotated on the HCPC register as an independent and/or supplementary prescriber. Throughout the document, the use of the word ‘must’ indicates a legal and/or regulatory requirement and describes a mandatory action and/or behaviour. The use of the word ‘should’ indicates behaviours and/or actions that would be expected to occur in all normal circumstances. Each section of this guidance carries equal weight and the document is not ordered in any priority.

If a radiographer prescriber deviates from the guidance in this document, the clinical judgment for so doing should be carefully recorded. You should comply with this practice guidance, other guidance issued by the Society and College of Radiographers (SCoR) and with any statutory requirements applicable to your prescribing practice. Failure to do so may put your HCPC registration at risk if concerns are raised about your fitness-to-practise. A radiographer prescriber will be expected to justify any decision to act outside the terms of this guidance and if they undertake a course of action not recommended herein, there must be robust reasons for doing so.

The advice in this document applies to all sectors of health and social care provision in the United Kingdom where prescribing activities occur, as permitted by relevant laws in each of the Home Countries separately. The law may not be comparable across England, Scotland, Wales and Northern Ireland. It is up to the individual to satisfy themselves of the law within the UK country they work and that good governance procedures are in place in their workplace setting.

At the current time, prescribing is not permitted by radiographers outside the UK and therefore a radiographer permitted to independently and/or supplementary prescribe in the UK cannot perform this activity outside UK jurisdiction.

N.B. This practice guidance document primarily focuses on prescribing. There are some references to associated activities related to supply and administration although this has been reduced to a minimum, and only where context is necessary.

Types of radiographer prescribing

From 2005 both diagnostic and therapeutic radiographers could qualify as supplementary prescribers (SP) and from 2016 therapeutic radiographers are able to qualify as independent prescribers (IP).

 Appropriately qualified radiographers who are registered with the HCPC will have their HCPC entry annotated to describe their status as a prescriber once they have completed a HCPC approved non-medical prescribing course. For the foreseeable future, the HCPC will annotate the SP and IP qualifications separately.
Radiographers qualified as supplementary prescribers will be annotated as SP only. A supplementary prescriber can only prescribe under a Clinical Management Plan (CMP); they cannot prescribe independently. Therapeutic radiographers qualified as both independent and supplementary prescribers will have a dual SP/IP annotation. Therapeutic radiographer supplementary prescribers will be able to undertake a conversion course to add IP to their annotation.

**Standards for prescribing**

The HCPC defines the standards that are required for independent prescribing by physiotherapists, podiatrists and therapeutic radiographers, and supplementary prescribing by both diagnostic and therapeutic radiographers, podiatrists, physiotherapists and dietitians. These proficiencies are in addition to those that apply to non-prescribing radiography practice.

http://www.hcpc-uk.org/publications/standards/

**The scope of radiography prescribing**

Radiographers are pivotal to delivering fast and reliable diagnoses of disease, as well as curative and palliative treatment and care for patients with cancer. The purpose of individual radiographer prescribing is to support and enhance the delivery of interventions to patients within imaging and cancer care. The breadth of the profession as a whole is vast and encompasses the diagnosis and treatment of a range of disorders and diseases using ionising and non-ionising radiation. The radiography workforce delivers diagnostic imaging and radiotherapy services in a range of health and social care settings across the UK. A large majority of patients will be referred for imaging during their treatment and radiographers are key to the delivery of successful clinical outcomes.

Radiographer prescribers should not be asked to prescribe for patients to make up for short-falls in other professional prescribing groups.

Individual radiographers will develop their own scope of practice as they determine, depending on their role and the demands of service. Due to the diverse nature of the profession, while a diagnostic and a therapeutic radiographer may not have an individual overlap of skills, they both sit underneath the overall umbrella of their profession by a shared use of ionising and non-ionising radiation to image and/or treat the patient.

**Diagnostic radiographers** work mainly within the imaging departments of hospitals, each of which encompasses a wide range of different imaging modalities, eg ultrasound, magnetic resonance imaging (MRI), computed tomography (CT), radionuclide imaging (RNI) and conventional (plain film) x-rays (either static or dynamic imaging). All of these imaging modalities may involve the administration of contrast agents and associated medicines in order to enhance structures and, show function or as a treatment (interventional radiography). Diagnostic radiographers are experts in drug interactions with imaging contrast media.

**Therapeutic radiographers:** Due to their degree-qualified training solely in oncology, therapeutic radiographers are uniquely qualified to undertake this role and their interventions can deliver treatments and cures for cancers. The most commonly treated cancers are breast and prostate cancers, followed by lung cancer. Therapeutic radiographers play a vital role in the delivery of
radiotherapy services and are extensively involved at all stages of the patients' cancer journey. They are the only healthcare professionals qualified to plan and deliver radiotherapy. Therapeutic radiographers are responsible for the planning and delivery of accurate treatments using a wide range of technical equipment. The accuracy of this treatment is critical in order to treat the tumour and destroy the diseased tissue, while minimising the amount of exposure to surrounding healthy tissue. Radiotherapy may be used to shrink a cancer before surgery, reduce the risk of a cancer recurring after surgery and to complement or enhance the effects of chemotherapy. It can be used with the intent to destroy the cancer and cure the patient or, when a cure is not possible, palliative radiotherapy may be used with the aim of relieving symptoms such as pain in order to improve the quality at the end of the patient’s life.

Radiographers are not permitted to prescribe medicines for animals.

The scope of independent prescribing practice by therapeutic radiographers will be:

*The therapeutic radiographer independent prescriber may prescribe any licensed medicine, within national and local guidelines, for any condition, the practitioner’s area of expertise and competence, and the overarching framework of treatment of cancer. Subject to approval, they may also in the future be able to prescribe from a restricted list of controlled drugs.*

Scope of practice and competency in prescribing

Medicines’ use and prescribing activity is fully accepted as being within the overall scope of the profession as a whole. It will be part of an advanced practice radiographer’s scope of practice following successful completion of an approved programme.

The post-registration educational programme in prescribing ensures radiographers are equipped with the principles of prescribing to enable them to be safe, effective and cost-effective prescribers. Radiographer prescribers should ensure that they are able to apply the prescribing principles to their own area of practice. Radiographer prescribers must only prescribe within their scope of practice and understand that if they change clinical areas, they will require a period of training before they are competent to prescribe in a new area of practice.

An individual’s scope of radiography practice must fall within the overall scope of the profession; therefore an individual’s radiography-prescribing practice must fall within the overall prescribing scope of the profession. At the current time, prescribing is not permitted by radiographers outside the UK and therefore a radiographer permitted to independently prescribe in the UK cannot perform this activity outside UK jurisdiction.

Prescribers must have sufficient education, training and competence to:

- assess a patient’s clinical condition
• undertake a thorough history, including medical history and medication history (including over-the-counter medicines and complementary therapies), and allergy status
• diagnose where necessary
• decide on management of the presenting condition and whether or not to prescribe and/or refer
• identify appropriate products of medication as required
• advise the patient on risks, benefits and outcomes of the medication
• prescribe if the patient agrees
• monitor the patient’s condition, including any response to the medication prescribed
• give lifestyle advice as appropriate
• refer to other professionals if necessary

Prescribing is a professional skill that applies equally to all professions who undertake such responsibility. There is a unified Single Competency Framework for all Prescribers\(^1\) which is currently being updated. The SCoR expects members to be able to demonstrate how they meet this competency framework.

NICE publishes guidelines which offer best practice advice on the care of all people who are using medicines and also those who are receiving suboptimal benefit from medicines. See NICE guidelines [NG5]\(^2\): *Medicines optimisation: the safe and effective use of medicines to enable the best possible outcomes*

### Registration and Professional Indemnity Insurance (PII)

Since July 2014, HCPC registrants have been required to have proof of adequate indemnity to practice in order to maintain registration.

Radiographers who are members of the Society and College of Radiographers (SCoR) benefit from personal Professional Indemnity Insurance (PII) as part of their membership of the SCoR. In order for their PII to be in force (subject to the terms of the policy), the SCoR member must work competently within their own scope of practice and:

• Hold current registration with the HCPC
• Hold a current SCoR membership in a category that provides PII cover at the time that treatment or advice is given and at the time of the claim
• Be practising lawfully
• Be practising within the overall scope of the profession of radiography

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\(^1\) National Prescribing Centre provided by NICE (2012). A Single Competency Framework for all Prescribers. London: NICE

Prescribing is accepted as being within the overall scope of the radiography profession. For the PII to be in force the radiographer must be practising lawfully and therefore they must have an HCPC annotation showing their prescribing status as either an independent and/or supplementary prescriber.

SCoR members do not need to inform the SCoR of their prescribing status, though they must not prescribe until they are satisfied that their HCPC entry has been updated.

Radiographers who are not members of the SCoR will need to ensure that they have adequate insurance or other indemnity arrangements in place for their practice. They may be personally liable for any costs if adequate or appropriate insurance is not in place. Many employers now expect individual health professionals to hold their own personal insurance in addition to any employer vicarious liability insurance that may be in force. Radiographers who wish to join the SCoR in order to gain PII and a variety of other benefits and professional support are very welcome and should contact www.sor.org

For further information about PII see website: https://www.sor.org/being-member/professional-indemnity-insurance
Section 1 – Principles of Good Prescribing Practice

This section provides guidance on good prescribing practice. Having achieved the competencies for prescribing, radiographers are expected to follow this advice in their practice. The guidance provided in this document applies to all settings in which a radiographer may prescribe – within the NHS, private practice, prison service, armed forces, sporting settings or any other health and social care sector.

The SCoR considers it good practice that where radiographers are employed, the employing organisation signs off all protocols and procedures. Where possible, radiographer prescribers should follow organisational-level policies and procedures, and should only create local department-level procedures where no national or organisational policy or procedure is in existence.

Practice Guidance 1: License to prescribe

1.1 You must only prescribe once you have successfully completed an HCPC approved prescribing programme and had your entry on the HCPC register annotated to show your prescribing status as an independent and/or supplementary prescriber.

1.2 You should comply with this Practice Guidance, other guidance issued by the SCoR, and with any statutory requirements applicable to your prescribing practice. Failure to do so may put your HCPC registration at risk if concerns are raised about your fitness to practise.

1.3 You must only prescribe within your own defined scope of practice and clinical specialty.

1.4 You must understand which legal framework you are using to prescribe medicines and which types of medicine you are permitted to prescribe within that framework.

Practice Guidance 2: Accountability

2.1 You are professionally accountable for your own prescribing decisions, including actions and omissions. You cannot delegate this accountability to any other person, nor can any other person accept accountability on your behalf for your actions. As an independent prescriber you are wholly responsible for all aspects of the prescribing process. As a supplementary prescriber you are wholly responsible for your decision to prescribe or use the medicines listed within the written CMP. The content of a CMP is developed and agreed jointly by the doctor and supplementary prescriber as well as with the agreement of the patient.

2.2 You must only prescribe within your level of education, training and competence. You must act in accordance with the HCPC’s Standards of Proficiency, Standards of Conduct, Performance and Ethics and Standards for Prescribing, and the SCoR’s Code of Professional Conduct.

2.3 If you move to another area of practice you may need to undertake further training in order to establish your competency to prescribe in your new clinical specialty.

2.4 Your employer may operate a specific prescribing formulary and may not allow you to prescribe outside of this formulary. This restricted formulary would only apply to your practice for that employer.
2.5 You must also inform the relevant authorities if you have any formal regulatory restrictions placed on your prescribing activity, for example, if the HCPC places any conditions on your practice.

**Practice Guidance 3: Assessment**

3.1 In order to prescribe for a patient you must satisfy yourself that you have undertaken a full assessment of the patient, including a thorough history and, where possible, accessing a full clinical record including medication and allergy history. This process may involve carers, especially if the patient has additional needs.

3.2 You should prescribe only where you have relevant knowledge of the patient’s health and medical history commensurate with the prescribing decisions you are taking.

3.3 You should ensure you have considered the patient’s current medication and any potential interactions with other medicines.

3.4 You should take steps to ensure that the patient is not suffering from any medical condition, allergy or receiving any other treatment, that would make the prescription of any medicine unsuitable or dangerous.

3.5 You should ensure you consider the effects of your patient’s lifestyle which may affect the safety of the medicines you prescribe. This will include:

- the effects of smoking, caffeine, alcohol
- the effects of ‘recreational’ or ‘street’ drugs or those used to enhance physical or sporting performance
- the effects of over-the-counter medicines including herbal preparations.

3.6 Where necessary you should have the ability to request and/or have access to the results of additional appropriate tests. These tests should be relevant to the presenting condition and/or appropriate to the prescribing decisions to be made in order to assist your prescribing decisions. These may include:

- blood haematology
- blood biochemistry tests eg liver, thyroid and/or kidney function
- imaging investigations.

3.7 You may be asked to assess and prescribe during out-of-hours or on-call settings. You should refer to another appropriate prescriber if you do not fully understand the implications of your prescribing actions even though you may be able to take a thorough and appropriate history which leads to a diagnosis.

**Practice Guidance 4: Clinical need**

4.1 You must only prescribe where you have assessed the patient and there is a genuine clinical need for the prescription of medicines.

4.2 You should consider the circumstances in which you may decide to withdraw medication, cease to continue prescribing a named medication or alter the prescribed dose of a medication. Patients
may also wish to discuss with you withdrawal from medication. Any withdrawal from medicines
needs to be planned in partnership with the patient and anyone involved with their care. It should
take place over an agreed time period.

4.3 You should never prescribe for your own convenience, or simply because a patient demands that
you do.

4.4 You should prescribe in the patient’s best interests and achieve this by reaching agreement with
the patient on the use of any proposed medicine where possible. The amount of information you
discuss with your patient will vary according to the nature of the patient’s condition, the risks and
benefits of the medicine, any alternatives, and the patient’s wishes, but in all circumstances will
include the provision of “sufficient information” to allow the patient to make an informed choice i.e.
to give their informed consent. You should aim to:

- establish the patient’s priorities, preferences and concerns
- discuss alternative treatment options available to the patient
- satisfy yourself that you have enough relevant information to make a prescribing decision
- satisfy yourself that the patient understands how to take the medicine as prescribed

4.5 You should only prescribe for patients who are part of your own caseload or under your own
care. You should not prescribe for patients simply because you are the only prescriber available.

**Practice Guidance 5: Consent**

5.1 You should explain your role as a non-medical prescriber to the patient.

5.2 You should provide your patient with “sufficient information” relating to the risks, benefits and
outcomes of the medicines management you are considering, as well as the comparative risks of
alternative treatment options to medication that may be considered in order that the patient can
give their informed consent to treatment.

5.3 You should be aware of the variety of social, cultural and religious factors that may impact upon
the choices your patient makes in agreeing prescribing decisions with you.

5.4 You should act in accordance with Department of Health, SCoR, and employer guidance on the
obtaining and documenting of consent.

5.5 The patient has the right to refuse to accept any medication you propose to prescribe for them,
but if they do so you should explain the risks, benefits and outcomes of their decision.

5.6 The patient should be provided with the relevant Patient Information Leaflet (PIL) about the
medicine you propose to prescribe. This would normally be provided with the medicine but, if not,
the PIL or equivalent information should be provided by the prescriber (See Practice Guidance 10:
Information given to patients about their medicines).

**Practice Guidance 6: Communication**

6.1 You should communicate effectively, using the most appropriate media, with other practitioners
involved in the care of the patient. This includes communication across NHS/private practice
boundaries where necessary. You should refer the patient to another prescriber when it is necessary to do so.

6.2 Prescribing decisions should be made in partnership with the patient, where practicable to do so. This will include taking into account the patient’s personal views and beliefs and discussing prescribing and medication decisions in relation to these. You should ensure that patients have understood what they have been told and the consequences of decisions that have been agreed.

6.3 Prescribing is not an activity that occurs in isolation. Prescribing information must be shared with other health professionals who need to know the information for the benefit of the patient and this will include the patient’s GP and/or medical consultant. You should decide the best methods of sharing this information. Where possible, you should have access to other professionals’ prescribing decisions where they impact upon your own decisions. This will include communication across NHS-private practice boundaries where it is necessary to ensure that clinicians have appropriate information to inform their prescribing practice.

6.4 You must inform anyone else who may be in a position to prescribe for that patient of your actions to avoid prescribing errors. This is most likely to be the patient’s GP, but may also include other medical consultant or health and social care professionals. If the patient refuses to consent to you sharing such information you should offer an explanation of the risks of not doing so. If the patient continues to refuse to give consent, you should consider which course of action (including not prescribing) would be in the best interests of the patient. This must be documented in their records.

6.5 You should know what medication the patient is currently taking including over-the-counter and herbal preparations before prescribing new medicines and you should take steps to ensure you have access to the primary source of prescribing information, which is likely to be the GP record.

6.6 When sending patient data, it is vital that the data is secure, and that the risk of data loss (including misdirection) is minimised. The Health & Social Care Information Centre have produced a detailed Information Governance Toolkit\(^3\) regarding the safe transfer of patient data which lists the most commonly used methods of communication along with the minimum standards required for safe and secure data transfer. These include:

- **Verbal Communications**: The security and confidentiality of telephone and personal conversations should be considered within the organisation’s policy and procedures (e.g. confidentiality code of practice) and included in staff training. Staff should be mindful of the need to maintain security and confidentiality when discussing personal or other sensitive information

• Telephone answering machines: These can be used where the recipient is known (i.e. GP practice) and the message will be retrieved in an appropriate manner. Best practice suggests using password protected voicemail wherever possible.

• Faxing: Patient data which is faxed should be done following the NHS IG Safe Haven principles.

• Email: Emails containing patient identifiable data should only be sent using (and receiving) NHSmail email accounts or other approved government email domains.

• Postal/Courier Services: Items must be tracked and traceable, and should include arrangements for redirected or undeliverable items.

• Portable storage devices (USB Sticks): Use of these devices must only be used following an Information Risk Assessment.

• Internet protocol (IP) phones (including systems such as Skype): These should only be used “point to point” within the secure N3 network. (It is accepted that clinician/patient conversations occur using this method but it is not advised for conversations about patients/clients between healthcare professionals).

• Web Based Applications: Movement of patient data within electronic systems must be encrypted and comply with the Confidentiality NHS Code of Practice.

• Short Messaging System (SMS “texting”): SMS should not be used to convey patient data due to the lack of secure transfer methods and retention of sent data.

Practice Guidance 7: Record keeping

7.1 This practice guidance relates specifically to the record keeping of your prescribing actions. You should refer to other standards and guidance for information relating to clinical record keeping in general. Prescribing activity (eg writing an FP10, using a hospital based treatment/drug card or using an electronic prescribing application, or a private prescription) should occur at the time of contact with the patient in order to ensure contemporaneous activity is captured in the clinical record.

7.2 Documentation of the prescribing activity should be recorded in clinical records at the time of treatment of the patient. It is not good practice to document prescribing activity after the event eg at the end of the clinic session or the end of the day. Only in exceptional circumstances should documentation be delayed, but in any event the delay should not exceed 24 hours.

7.3 In supplementary prescribing, the doctor/dentist and supplementary prescriber must share access to, consult and, wherever possible, use the same common patient record.

7.4 Records must include the prescription details, together with relevant details of the consultation with the patient.
7.5 Your records should show that you have communicated with the primary healthcare record keeper (usually the GP) especially with regards to repeat, ongoing or withdrawn prescriptions. For hospital in-patients, this may be in the form of the hospital discharge letter and/or clinic letter.

**Practice Guidance 8: Evidence based prescribing / prescribing in the patient’s best interests**

8.1 You should ensure that your prescribing practice is appropriate, responsible and in the patient’s best interests. Every medicine that is prescribable will have an evidence base recommending its use in conjunction with any NICE guidance and, if appropriate, the current evidence supporting the use of a given medicine.

8.2 You should prescribe according to the available evidence base. Evidence-based prescribing involves the application of the best available evidence when making prescribing decisions. Reference to the evidence base can minimise the risk of adverse drug reactions and ensure the most appropriate medicine is chosen for a patient’s needs.

8.3 You should use national sources of evidence as your primary source of evidence-based prescribing. Where you can clearly demonstrate that a national source of evidence is not available, then locally agreed practice-based evidence or protocols should be followed.

8.4 When prescribing antibiotics you should consider antimicrobial stewardship and follow local policies for antibiotic use. The local policy is required to be based on national guidance and should be evidence-based, relevant to the local healthcare setting and take into account local antibiotic resistance patterns. They should cover diagnosis and treatment of common infections and prophylaxis of infection. As with the National Prescribing Centre’s (now part of NICE) competencies for all prescribers, the 2013 Public Health England / ARHAI Antimicrobial Prescribing and Stewardship Competencies and NICE Guidelines should be used by anyone prescribing medicines to help develop their practice at any point in their professional development in relation to the supply of antimicrobials.

8.5 You should ensure your prescribing is appropriate and that patients have enough information to make an informed choice. You should consider the following factors to ensure you:

- are familiar with the current national sources of evidence for the medicine
- are familiar with the current national sources of evidence for the condition you are treating which may also include current evidence for which medicine groups should be used, or not used, and a hierarchy of medicines use

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• have taken an appropriate assessment of the patient
• have taken into account the patient’s preferences and expressed wishes with regard to medicines use
• have prescribed the appropriate dose for your patient’s age and weight

Practice Guidance 9: Delegation

9.1 You may delegate the administration of a medicine that you have prescribed to another healthcare worker or to the patient themselves. You remain accountable for your prescribing decision and you are also accountable for your decision to delegate the task of administration to someone else including the patient. This includes your assessment that the person is competent to carry out the task and has received sufficient training to carry out your instructions. You are not accountable for the outcome of an action performed by another person.

9.2 Where the delegation information is not clearly identifiable from your written prescription, then the information should be separately recorded in the patient record.

Practice Guidance 10: Information given to patients about their medicines

10.1 Patients, or those authorising treatment on behalf of the patient, should be given sufficient information as they require in order for them to make an informed choice with regard to prescribing decisions. You should include:

• diagnosis giving rise to prescribing need
• any known serious or common side effects of the proposed medicine
• how the medicine works
• how long to take the medicine for
• how to stop taking the medicine
• who to contact and how to contact them in the event of a condition worsening or for advice should they become anxious.

10.2 Information provided should be appropriate to the patient/carer’s level of understanding. Any issues noted related to normal cognition, learning disability or language barrier must be documented and a plan provided to minimise the impact of the issue.

10.3 Where practicable, you should support information given to your patients in writing.

10.4 You should tell the patient that their medicines will come with a manufacturer Patient Information Leaflet (PIL) which will give them additional information. In settings where the PIL is not routinely supplied, patients can request such information if they wish. In patients with visual impairment you should make them aware that they can view this online as an X-PIL or can receive large print, Braille or audio versions from the RNIB medicines leaflet line7.

Practice Guidance 11: Clinical management plans (CMP)

11.1 If you are prescribing as a supplementary prescriber, you must prescribe in accordance with a patient’s individual written clinical management plan (CMP). For a CMP to be legally valid, the independent prescriber must be a medical doctor or a dentist.

11.2 Where standard written CMPs are in place as a starting point, you must tailor them to reflect the individual patient’s personal, medical and medicines history. The CMP must be agreed with you by a medical prescriber, and with the consent of the patient, before supplementary prescribing begins. This could be in the form of a signature, or for an electronic record, a recordable indication of agreement.

11.3 The supplementary prescriber and independent prescriber may agree to modify a CMP in the light of a patient’s changing needs, and may also decide to terminate the use of a CMP if it is no longer appropriate. The supplementary prescriber must always refer back to the independent prescriber if the patient’s condition changes such that the current CMP is no longer appropriate.

11.4 Within supplementary prescribing, you must never prescribe medicines in the absence of a written clinical management plan which has been agreed with the independent prescriber and with the consent of the patient. The independent prescriber may agree verbally to a CMP providing that it is confirmed by fax or secure email in writing before prescribing occurs, and is formally recorded within two working days.

11.5 If you are both an independent and supplementary prescriber, you must adhere to the terms of the CMP when managing the patient’s condition as a supplementary prescriber. This does not preclude you from prescribing for the patient for an unrelated condition, where you are acting as an independent prescriber and are competent to treat the condition concerned.

Practice Guidance 12: Transcribing

12.1 In some circumstances you may be asked to transfer medicines information from one document to another, a process known as transcribing. Transcribing should not be a routine or regular occurrence. If you transcribe, you are accountable for your actions and omissions and this will include any errors you make in transferring the information from one document to another.

12.2 You should satisfy yourself that transcribing is a necessary activity that cannot be eliminated by reviewing and improving the care pathway. If transcribing must occur, you should ensure that the activity meets local clinical governance requirements.

12.3 Any transcription must include:

- patient’s full name
- date of birth
- name of medicine
- drug dosage, strength, timing, frequency and route of administration.
**Practice Guidance 13: Electronic prescribing**

13.1 If you prescribe using e-Prescribing software you should also be using a compatible electronic clinical record software package that allows your prescribing activities to be referenced and cross-checked against the main electronic clinical record. The purpose of electronic prescribing is to reduce medicine errors and reduce patient morbidity and mortality; therefore the prescribing record should be linked to the clinical record.

13.2 You may prescribe via computer-generated prescriptions providing the necessary software is available.

13.3 A traceable audit trail of your prescribing actions should be maintained.

**Practice Guidance 14: Writing NHS prescriptions**

14.1 In order to write an NHS prescription, the medicine must be permitted to be prescribed at NHS expense. You should check the BNF or specialist guidance and information if you are not sure if a medicine is available on the NHS. If a medicine is not available at NHS expense, it can only be prescribed against a private prescription.

14.2 Your written prescription must comply with local requirements and contain the information required by law such as:

- your signature in ink
- your name and workplace address
- your prescribing designation
- the date on which the prescription was signed by you and/or the date after which it can be dispensed
- your profession
- the name and address of the patient
- the age of the patient if they are under 12 years old.

14.3 The names of the medicines must be written clearly using approved names only. You must not use abbreviations in the name of the medicine.

14.4 A non-repeat prescription is valid for six months after the date of signing, however you should ensure that the medicines prescribed are appropriate for the patient’s needs as you have assessed them, therefore the reasons for any significant delay between assessment and prescription dispensing should be documented.

14.5 You must only write prescriptions for your NHS patients on an in-patient drug chart, an in-patient hospital discharge and/or clinic letter, an in-patient To-Take-Out (TTO) form, an FP10 for out-patients or form provided by local trust/pharmacy. You must follow local medicines management policy and only use the forms that have been issued specifically to you for your NHS practice. Your name and HCPC registration number (or local NMP number) should be written on the form (if not pre-printed). All the details listed in section 14.2 must be included but for local trust in house prescription forms it may not be a requirement to have the patients address (unless CD) or profession.
14.6 You must never tamper with an existing prescriber’s details on a prescription form or add your own prescribing details.

14.7 You must sign your prescriptions immediately after they are produced. If this is not possible (eg the prescription is printed in a dispensary away from your clinic room), the unsigned prescriptions must be securely stored until you can sign them. You must sign them within 24 hours.

14.8 You must never sign a blank prescription form in advance and then store them for future use.

14.9 You must never print off blank prescriptions in advance and then store them for future use.

14.10 Supplementary prescribers may prescribe controlled drugs if on the CMP. Subject to legislation changes, therapeutic radiographer independent prescribers may be able to prescribe from a limited list of controlled drugs. See Practice Guidance 25 Controlled drugs.

**Practice Guidance 15: Writing private prescriptions**

15.1 You may write a private prescription for a patient who is receiving non-NHS care when working in private practice. Private prescriptions can be written for medicines that are not available on the NHS. You must not use an NHS prescription form to prescribe medicines privately. A private prescription cannot be used for NHS funded care.

15.2 A private prescription may be written on any document and it must contain the following:

- your signature in ink
- your name and workplace address
- the date on which the prescription was signed by you and/or the date after which it can be dispensed
- your profession
- the name and address of the patient
- the age of the patient if they are under 12 years old.
- designation as an independent (IP) or supplementary (SP) prescriber

15.3 The names of the medicines must be written clearly using approved names only. You must not use abbreviations in the name of the medicine.

15.4 NHS prescription forms (FP10s) must not be used to meet the medicines needs of patients whose healthcare is being provided by the non-NHS sector. Patients receiving medicines as part of private healthcare provision are liable for the actual costs of the medicines and any private prescription charge. You must not ask the patient’s GP to prescribe medicines at NHS expense which are subsequently to be administered as part of private healthcare provision.

**Practice Guidance 16: Reviewing prescriptions**

16.1 You should review a patient’s medication when you are starting a new medication, stopping a medication or changing the dose of a current medication.
Practice Guidance 17: Repeat prescriptions

17.1 Repeat prescriptions are valid for six months and, unless otherwise specified in writing on the prescription, the medicine may be dispensed twice within the validity of the prescription (with the exception of contraceptives which may be dispensed six times). You should ensure that you review your patient’s medication at regular intervals to ensure the prescription remains appropriate for your patient’s needs.

17.2 If you issue repeat prescriptions you must ensure that you prescribe safely and responsibly. Before signing repeat prescriptions, you must be satisfied that it is safe and appropriate to do so. You should review repeat prescriptions regularly and do not issue medicines for longer than is clinically required. You must ensure the correct dose is prescribed for medicines where the dose varies according to the stage of the treatment.
Section 2 – Special Prescribing Circumstances

Practice Guidance 18: Family, friends and close colleagues

18.1 You must not prescribe medications to treat yourself. You should be registered with your own medical and/or health practitioner who will be objective in providing you with good care.

18.2 You should wherever possible avoid prescribing for those close to you. People close to you may include your immediate family (parents, grandparents, children, grandchildren, siblings, aunts, uncles and first cousins), someone with whom you have an intimate personal relationship, your friends, and may also include colleagues with whom you regularly work. People you prescribe for should be formally on your caseload as your patient. You should check your employer’s policy on whether you are permitted to treat family, friends and colleagues.

18.3 You should avoid prescribing for family, friends and colleagues unless:

- no other prescriber is available to assess their clinical condition and to delay prescribing would put their life or health at risk, or cause intolerable pain
- the treatment is immediately necessary to save life, avoid serious deterioration in their health and well-being or alleviate otherwise uncontrollable pain.

18.4 Changes to legislation must be made before therapeutic radiographer independent prescribers may prescribe from a limited list of controlled drugs. If such legislative changes are made you must not prescribe a controlled drug for someone close to you unless no other prescriber is available to assess the patient’s clinical condition, and to delay prescribing would put the patient’s life or health at risk, or cause intolerable pain.

18.5 You should be able to justify your decisions to prescribe for those close to you. You must record the nature of your relationship and the special circumstances that necessitated your action of prescribing for family and friends.

Practice Guidance 19: Children

19.1 Medicines are potent treatments and prescribing them can present significant risk to patients. This is especially so for children whose responses may differ from adults. You must have relevant education, training and competence in treating children in order to prescribe for them. You should recognise the unique implications of prescribing for children and young people. Caution should also be taken when prescribing for pregnant and lactating women.

19.2 You should make reference to the following documents that address medicine management issues in paediatrics:

- The BNF for children [www.bnfc.org](http://www.bnfc.org)

Service_Framework_for_Children_Young_People_and_Maternity_Services_-_Medicines_for_Children_and_Young_People.pdf

- Royal College of Paediatrics and Child Health www.rcpch.ac.uk/publications
- Scottish Intercollegiate Guidelines Network (SIGN) Guidance www.sign.ac.uk

**Practice Guidance 20: Unlicensed medicines**

20.1 Medicines are classified as unlicensed if they do not hold a UK Marketing Authorisation issued by the MHRA. If you are a radiographer supplementary prescriber you may prescribe unlicensed medicines that are defined within a written CMP. Therapeutic radiographer independent prescribers may NOT prescribe unlicensed medicines.

**Practice Guidance 21: Mixing of medicines**

21.1 Medicines are also rendered unlicensed if they are mixed together prior to administration. The law defines ‘mixing’ as the combination of two or more licensed medicines together for the purposes of administering them to an individual patient. If you are a therapeutic radiographer independent prescriber you may mix medicines prior to administration.

21.2 Radiographers may mix medicines, and must follow the guidance contained in the following document when prescribing and/or administering medicines:

21.3 Mixing of medicines must be done so according to best practice guidelines and be done on the basis of patient need only; never for practitioner convenience. Radiographers undertaking mixing of medicines must do so within their organisation’s governance framework.

21.4 If you are a radiographer Supplementary Prescriber you may mix medicines that are defined within a written CMP.

**Practice Guidance 22: Off-label use of medicines**

22.1 An off-label medicine does hold a UK Marketing Authorisation issued by the MHRA, but is used in a way that is not described within the medicine’s Summary of Product Characteristics (SPC).

22.2 If you are an independent and/or supplementary prescriber, you may prescribe medicines for off-label use, but if you decide to do so you should:

- be satisfied that a licensed alternative is not available which includes your proposed usage within its SPC
- be satisfied that there is a sufficient evidence base for using the medicine in an off-label way to demonstrate safety and efficacy. Where the manufacturer’s information is of limited help, the necessary information should be sought from another reliable and reputable source
- record the medicine prescribed and the reasons for using an off-label product in the patient’s notes
- explain to a patient in broad terms why you are using the medicine in an off-label way
- make a clear, accurate and legible record of your reasons for using a medicine in an off-label manner.

22.3 It is often necessary in paediatric practice to use licensed medicines in off-label ways. You must consult the BNF for Children or other appropriate guidelines before prescribing for children.

**Practice Guidance 23: Remote prescribing**

23.1 Most prescribing should occur on the basis of a face-to-face consultation with your patient. Remote prescribing occurs if you issue a prescription based on a telephone, e-mail, fax, video-link, web-based or other non-face-to-face contact with a patient and would be an exceptional circumstance. You should only remote-prescribe for your own patients or patients on your own case-load. You must ensure that you have an appropriate dialogue with your patient to:

- establish the patient’s current medication history
- carry out an adequate assessment of the patient’s condition
- ensure there is sufficient justification to prescribe the medicines remotely, including discussing the feasibility of seeing another prescriber who can carry out a face-to-face
consultation. This is particularly important when a remote-consultation does not permit an adequate assessment of the patient’s condition to be undertaken

- ensure there are no contraindications to the proposed medicine
- ensure arrangements are in place to provide follow-up and continuity of care
- ensure a clear record is made of the prescribing decision and in particular the method of remote prescribing used eg instruction over the phone, e-mail etc.
- ensure that the primary care record holder is informed
- ensure that the patient has “sufficient information” to make an informed choice to accept your recommendation.

23.2 Where you cannot satisfy all of the conditions above, you should not use remote means to prescribe for your patient.

**Practice Guidance 24: Prescribing on the recommendation and/or at the request of others**

24.1 You should only prescribe for patients on your own caseload and under your overall care. You must not prescribe for any patients upon whom you have not undertaken an appropriate assessment.

24.2 If you prescribe on the recommendation of another health professional who does not have prescribing rights, you must satisfy yourself that you have performed an appropriate assessment of the patient yourself in order to reach a diagnosis so that you can determine that the prescription request is appropriate for the patient concerned and that the professional is competent to have recommended the medication.

**Practice Guidance 25: Controlled drugs**

25.1 If you are a supplementary prescriber working within a written Clinical Management Plan (CMP), you may prescribe any controlled drug listed within the CMP.

25.2 If you are a therapeutic radiographer independent prescriber, subject to changes to the Misuse of Drugs Regulations, you may prescribe from a limited list of controlled drugs deemed necessary to ensure patients are able to access optimal and timely treatment. The list of controlled drugs will support patients with conditions most commonly seen by radiographers in practice. This list will also follow national best practice evidence and guidance.

25.3 You must not prescribe a controlled drug for yourself.

25.4 You must not prescribe controlled drugs for someone close to you unless;

- no other prescriber is available to assess the patient’s clinical condition and to delay prescribing would put the patient’s life or health at risk, or cause intolerable pain.
you can justify your decisions to prescribe controlled drugs for those close to you. You must record the nature of your relationship and the special circumstances that necessitated your action of prescribing controlled drugs to those close to you.

25.5 You must know who your local Controlled Drug Accountable Officer for Designated Body (AO) and comply with any local monitoring and/or inspection requests that the AO may make.

25.6 You must follow the Standard Operating Procedures (SOPs) that are in place within your organisation for the usage and secure storage of CDs according to Regulations. SOPs must include procedures for prescribing CDs, administering CDs, and recording any adverse reactions.

25.7 If you are a supplementary and/or independent prescriber you may instruct another person to administer CDs in accordance with your valid prescription and in accordance with national guidance.

25.8 You must ensure that any prescription for a CD is completed on the correct prescription form and contains all the information required commensurate with the Schedule of the controlled drug being prescribed, which will in all cases include the patient’s NHS number or other unique identifier.

25.9 You must ensure that:

- in-patient prescribing of CDs is recorded on the Medicines Administration Record (MAR) or in-patient sheet in accordance with local policies
- CDs for patients being discharged are written on locally approved To-Take-Out (TTO) sheets or equivalent
- out-patient prescribing must be on an FP10PCD form or equivalent.
- out-patient prescribing by supplementary prescribers is on the relevant FP10SS form or equivalent.

25.10 You must only prescribe CDs at the time of clinical need and you must not prescribe more than is needed for the immediate clinical need, and in any event for no more than a 30 day supply. You must remember that the validity of prescriptions for Schedule 2, 3 and 4 CDs is 28 days.

25.11 You may use computer-generated prescriptions for CDs, providing the necessary software is in place and that there is an audit trail of your prescribing practice. Your signature must be hand-written. Where patient sticky-labels are used they must be tamper-evident labels and you must sign or initial over the sticky label to indicate that the sticky label relates to the patient for whom your prescription is intended.

25.12 If any part of your prescription for a CD is hand-written, you must write it yourself and not ask any other person to write all or part of the prescription for you.

25.13 All private CD prescribers require a separate 6 digit prescriber code for private CD prescriptions (this is different to your unique NHS prescriber code). This ensures that there is a clear separation between NHS and private CD prescribing and if you prescribe in both NHS and private settings you must keep your two prescriber codes separate.
Practice Guidance 26: Simultaneous prescribing and administration

26.1 Prescribing and/or supply followed by simultaneous administration of a medicine to the patient creates the opportunity for errors to occur. If you prescribe for a patient, where possible a pharmacist should supply the medicine to the patient prior to administration.

26.2 Simultaneous prescribing and administration should be undertaken only in exceptional and rare circumstances and only if it is in the patient’s best interests. You should ensure wherever possible that a second person checks that your prescription is what is administered to the patient. The second “checker” need not be a prescriber or registered health-professional themselves but should be able to verify that the correct medicine is being supplied to the patient.
Section 3 – Medicines Governance

These medicines governance arrangements apply to all settings. This covers private practice settings, including where part of your home is your private practice, as well as NHS and other hospital, clinic and occupational health settings. The guidance in this section will apply alongside any organisational policies and/or procedures that the organisation may have in place.

In addition, SCoR members are expected to demonstrate that they meet the Single Competency Framework for all prescribers[^8], currently being updated

**Practice Guidance 27: Instructions for supplying and/or administration**

27.1 If you instruct another person to supply and/or administer medicines on your behalf, you must ensure that the individual is educated, trained and competent to do so.

**Practice Guidance 28: Dispensing**

28.1 Dispensing is the preparation and supply of a medicine in accordance with the instructions contained within a prescription. Dispensing is generally performed by a pharmacist or pharmacy technician. You must ensure the separation of prescribing and dispensing of medicines whenever possible. You should not normally dispense against a prescription that you have written. Note that supplying a pre-packed medication is not the same as dispensing.

**Practice Guidance 29: Storage**

29.1 You should ensure all medicinal products are stored in accordance with the information within the Summary of Product Characteristics / Patient Information Leaflet or information found on the label. Some medicines may require refrigerated storage.

29.2 Medicines can only be stored in “lockable business premises” prior to delivery to the patient. When not in use, medicines should be stored in lockable containers or cabinets or otherwise returned to a pharmacy department for safe-keeping.

29.3 NHS staff: You must not store medicines at home unless you have the written permission of your employer to do this which describes the exceptional circumstances that require you to store medicines in your home, and you must have suitable lockable storage facilities in place.

Home-based Private practice: You must only store medicines in lockable containers that constitute “lockable business premises” which are within the business part of your premises.

29.4 All storage environments must meet the prevailing storage requirements and it is your responsibility to find out what these requirements are. You must ensure correct storage polices are in place and are being adhered to.

29.5 You must not store controlled drugs under any circumstances.

**Practice Guidance 30: Transportation**

30.1 You may transport medicines from the dispensing pharmacy to their place of use. You must display appropriate health and safety information on your vehicle if the medicine requires it eg medical gases.

30.2 Where medicines are left in a vehicle, appropriate security arrangements must be in place. Medicines should be in a secure container, and the vehicle itself must be locked. CDs must be within a locked container which is secured to the vehicle. The vehicle must be locked at all times.

**Practice Guidance 31: Disposal**

31.1 You must dispose of used, partially used and unused medicines in accordance with current legislation and your local employer policy.

31.2 If there is no local employer policy in place, you must return all medicines to a Pharmacist for safe disposal.

**Practice Guidance 32: Error reporting**

32.1 If you discover that you have made an error in prescribing, you must take immediate action to prevent potential harm to the patient, and you must report the error as soon as possible according to local protocols.

**Practice Guidance 33: Reporting unexpected effects and adverse reactions**

33.1 If a patient experiences an adverse reaction to any medication they have been prescribed regardless of who the prescriber is, you should record this in the patient notes, notify the prescriber (if you did not prescribe the drug) and notify the MHRA via the Yellow Card Scheme immediately. Yellow cards are found in the back of the British National Formulary and also online at [https://yellowcard.mhra.gov.uk/](https://yellowcard.mhra.gov.uk/)

33.2 You should also inform the patient that they can report adverse reactions independently to the Yellow Card Scheme.

33.3 You can also report adverse reactions via the MHRA website at [www.mhra.gov.uk](http://www.mhra.gov.uk) and serious incidents for investigation (previously known as Serious Untoward Incidents) to the National
Practice Guidance 34: Complementary, herbal and homeopathic products.

34.1 Complementary, herbal and homeopathic products may interact with other medicinal products and/or laboratory tests. You should ensure you obtain, and record, information from the patient as to whether they are using any such products. Where there is evidence that you should do so, you may need to advise that your patient stops using a complementary, herbal or homeopathic product prior to starting taking a conventional medicinal product or undergoing a medical and/or surgical procedure.

34.2 Some herbal and homeopathic preparations are classed as medicines and are classified as POM, P or GSL depending on their action and route of administration. You may only prescribe and/or supply and administer these products in accordance with an appropriate prescribing and/or supply and administration framework.

34.3 The MHRA regulates other herbal products under the Traditional Herbal Registration (THR) scheme and other homeopathic products under the National Rules Scheme (NRS). Other products may not be subject to regulation of their quality, safety or efficacy. You should only recommend these products if you have suitable education, training and experience to do so.

34.4 The MHRA holds a list of complementary, herbal and homeopathic products that are known to, or may have, interactions with medicinal products and you must be aware of these before recommending that a patient takes a complementary product in addition to, or as a substitute for, any currently prescribed medicine. Some herbal preparations are prohibited or restricted in their use in humans due to known toxic and/or harmful effects, and you must not recommend these products to your patients.
Section 4 – Clinical Governance

Patient safety is of paramount importance within all aspects of prescribing, supply and administration of medicines. Radiographers must practise within the law, to a high professional standard, and ensure that they strive continuously to improve the quality of care that they offer to patients. Poor professional performance needs to be identified and rectified at an early stage. The guidance in this section will apply alongside any organisational policies and/or procedures that the organisation may have in place.

Employing authorities, both within the NHS and private/independent sector have clinical governance arrangements in place including protocols, procedures and clinical audits. Radiographers must ensure that clinical governance is appropriate and work within them.

Practice Guidance 35: Governance structures

35.1 You must follow the governance arrangements that are in place. Arrangements should be in place for:

- clear lines of responsibility and accountability for overall quality of clinical care
- development of quality improvement programmes such as clinical audit, supporting evidence-based practice, implementation of clinical standards, monitoring of clinical care, access to appropriate CPD programmes
- management of risk
- procedures to identify and remedy poor performance
- Competency frameworks for prescribing.

Practice Guidance 36: Clinical audit

36.1 Clinical audit is an important part of clinical governance and independent and supplementary prescribing activities should be audited separately.

36.2 You should audit how many of the patients you prescribed medication for. You should also audit the patients you took an active decision not to prescribe for. You should monitor how patients respond to treatment and how many follow-up visits are taking place. Systems should be put in place to ensure that patients who do not attend (DNA) for their appointments are followed up (eg by telephone, letter, text message or email).

36.3 If you are working outside NHS settings, where clinical governance systems may be different or may not be applied in the same way, you must ensure you comply with requirements to demonstrate your competence to practice. For example, that you are able to show how you audit your practice, keep up-to-date with current guidance and how you safeguard the patients in your care.
36.4 You should ensure that the prescriptions you write are clear and legible. You should audit how many times a pharmacist contacts you to query what was written.

36.5 You should seek your patients’ experiences of your prescribing where possible.

**Practice Guidance 37: Prescribing analysis**

37.1 You should ensure that you have information about national guidelines (e.g. NICE guidelines, National Service Framework documents), local guidelines, local agreements and formularies to ensure you make the best prescribing decision for your patients.

37.2 If you are prescribing within the NHS, your activity should be included in the reports on the quality of clinical care to the local Medicines Management Committee (or its equivalent).

**Practice Guidance 38: Learning from incidents and errors**

38.1 You should record all incidents and/or errors with your local reporting systems to facilitate national reporting where required.

38.2 You should review incidents within your local team and/or medicines management committee (or equivalent) to enable learning and, where necessary, change practice.

**Practice Guidance 39: Risk management**

39.1 You should ensure that you have an appropriate risk management programme in place. This should include clinical risk management and patient safety (including the National Reporting and Learning Service [http://www.nrls.npsa.nhs.uk](http://www.nrls.npsa.nhs.uk)), confidentiality, safety of prescription pads and a system for handling errors and complaints.

**Practice Guidance 40: Continuing professional development**

40.1 You must remain up-to-date with appropriate knowledge and skills to enable you to prescribe competently and safely within your scope of practice.

40.2 You should ensure that your prescribing CPD is in line with your current or future practice, including your role as a prescriber.

40.3 You should record your CPD in a format that easily enables you to demonstrate your fitness to practise as a prescriber.

40.4 You should ensure that you set aside sufficient time to access programmes and resources to meet your prescribing CPD needs. This may include Peer Review sessions. You should include reflective learning in your CPD portfolio and feedback from multiple sources and professions.

**Practice Guidance 41: Poor performance**

41.1 You should be aware of the procedures place for identifying poor prescribing practice.
Practice Guidance 42: Safety of NHS prescription pads

42.1 NHS FP10’s are classed as secure stationery. Each prescription has a serial number, and has specific anti-theft and anti-forgery features. Prescription pads will be ordered by the Trusts via a secure ordering system and supplied to the named professional they relate to. You are responsible for the safety of your named prescription pad. You must take all reasonable and responsible steps to prevent its loss or inappropriate use. You should only use one prescription pad at a time.

42.2 You should keep a record of the first and last serial number of the prescriptions in the pads issued to you. If a whole prescription pad is lost or stolen you must report the serial numbers of the missing prescriptions.

42.3 At the end of each working day you should record the serial number of the first remaining prescription in your current pad. If your current pad is lost or stolen after you last used it, the relevant serial number of unused prescriptions must be reported.

42.4 Prescription pads should be stored in locked areas when not in use. You should not store prescription pads away from your place of work. In particular you should not store pads at home or in your vehicle except when travelling between places of work.

42.5 You must never print off blank prescriptions in advance and then store them for future use.

Practice Guidance 43: Links with pharmaceutical companies / conflict of interest

43.1 If you have a commercial or financial interest in any pharmaceutical product or company then you should ensure that your patients have access to this information where relevant, and you should ensure that your interest does not affect your ability to prescribe in the patient’s best interest alone.

43.2 You must not allow your own, or your employer’s (if applicable) commercial or financial interests in a pharmaceutical company or product influence the way you advise your patients.

43.3 You must declare any conflict of interest in a ‘register of interests’ either within your personal portfolio, or within your employers Hospitality Register which should be produced on request for audit purposes.

Practice Guidance 44: Gifts and benefits

44.1 Your prescribing choice for your patient must be based solely on clinical suitability and cost effectiveness, working within any local formulary that you may be obliged to follow.
44.2 The advertising and promotion of medicines is strictly regulated. You must not accept personal gifts that are given to influence your prescribing activity, nor must you solicit or accept a gift or inducement to influence your prescribing patterns.

44.3 You may accept hospitality for a professional or scientific meeting, but such hospitality must be reasonable in level, and subordinate to, the main purpose of the meeting. This should be declared in the register of interests. Guidelines are provided by The Association of the British Pharmaceutical Industry.

44.4 You may accept awards and/or grants to attend educational events offered by pharmaceutical companies that enable you to undertake CPD relevant to your practice.

44.5 You must follow your employer’s policy on receiving gifts and hospitality. If you do not have an employer you must consider whether it is appropriate to accept gifts or hospitality in response to your prescribing activities.

**Practice Guidance 45: NHS/ Private Practice prescribing boundaries**

45.1 You must not ask the patient’s GP to prescribe medicines at NHS expense which are subsequently to be administered as part of private healthcare provision. If you do ask a GP to do this, they are within their rights to refuse to do this.

**Practice Guidance 46: Checking registrations and annotations**

46.1 You must provide evidence of your valid registration as a Radiographer with the HCPC to your employer / those using your prescribing services

46.2 You should provide evidence of your valid status as an independent and/or supplementary prescriber annually to your employer / those using your prescribing services.

46.3 You must only prescribe in accordance with the type of annotation awarded to you.

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**Glossary**

**Administration**
Process by which a medicine is introduced into, or applied onto, the patient’s body.

**Advice**
The act of giving information to service users pertaining to aspects of the condition for which they are seeking intervention. The information given may be an opinion or recommendation relating to suggested future intervention or actions. The information may include guidance to seek the opinion of another health professional. The information is given to the service user to consider, and the service user may choose whether to act on the advice given or not.

**Appropriate practitioner**
Registered professional defined within medicines legislation as being authorised to issue prescriptions for POM class medicines and/or to receive bulk supplies of POM class medicines.

**Black-triangle drugs**
New licensed medicines under intensive monitoring by the MHRA and subject to special adverse incident reporting requirements. The MHRA issues a monthly list of medicines subject to Black Triangle status.

**British National Formulary (BNF)**
The BNF is a joint publication of the British Medical Association and the Royal Pharmaceutical Society. It is published biannually. The BNF aims to provide prescribers, pharmacists, and other healthcare professionals with sound up-to-date information about the use of medicines. The BNF contains medicines for therapeutic use; it does not include contrast agents which are for diagnostic purposes.

**Clinical governance**
Quality assured activities which ensure that pre-determined clinical standards that have been set, are maintained by practitioners, and are evident within health care settings.

**Clinical Management Plan (CMP)**
A written plan (which may be amended from time to time) relating to the treatment of an individual patient which is agreed by the patient, the independent prescriber (a doctor or dentist only) and the supplementary prescriber who is to prescribe medicines under the plan.

Licensed medicines including off-label and black triangle products, unlicensed medicines and controlled drugs may be included in a CMP. A CMP may be for a named medicine or a group of medicines eg non-specified NSAIDs.

**Commissioner**
Person or organisation that requests and/or funds a service or activity.

**Competence**
The ability of an individual to demonstrate their capability in a certain skill area at a defined level of ability at a set point in time.

**Competencies**
The component skills that describe and define the actions and activities required in order to demonstrate competence in a skill area.
Controlled drug
A medicine subject to control by the Misuse of Drugs Act 1971 and the Misuse of Drugs Regulations 2001.

Dispensing
To label from stock. The activities undertaken, in response to formal orders, when medicines are issued to the place where they will be used, or supplied directly to the patient.

Disposal
The removal and disposal of medicines that are no longer required or are no longer suitable for their intended use and/or the removal of unwanted medicines or waste materials from the clinical site.

FP10, FP10SS, FP10CD
Types of prescription forms

General Sales List GSL
A medicine for which all active ingredients are listed in the relevant Human Medicines Regulations schedule, or are so classified in their marketing authorisation.

Guidance
Document containing recommendations for the use of a particular treatment and/or modality, the circumstances when it should be used and the population/patient groups who should receive it. Health professionals have a duty to take guidance fully into account where it is published, but they are not bound by its contents and may deviate from it where there is a clear indication to do so. A guidance document may impose a duty on a health provider to fund the treatment and/or intervention.

Guideline
A wide-ranging recommendation dealing with the management of a disease condition. A guideline document does not impose a duty on a health provider to fund the treatment of the disease condition.

Health and Care Professions Council HCPC
HCPC is the regulator for 16 health and care professions. It maintains a register of health and care professionals who meet the standards for training, professional skills, behaviour and health.

Independent prescriber (IP)
A professional who is registered on the appropriate statutory register for their professional group and (for non-doctors) against whose name is recorded an annotation signifying that they are qualified to prescribe medicines as an independent prescriber. A person responsible for the assessment of patients with undiagnosed conditions, and for decisions about the clinical management required including prescribing. They assume full accountability for the prescribing decisions they make. They may instruct another person to administer the medicines under the terms of a PSD. An independent prescriber may be a medical prescriber (doctor/dentist only) or a non-medical independent prescriber (nurse, pharmacist, optometrist, paramedic, physiotherapist, podiatrist or radiographer). The non-medical independent prescribing professions between them do not have the same rights with regard to the use of mixed medicines, unlicensed medicines and controlled drugs. Medical prescribers have different rights to all non-medical prescribers.

Knowledge and Skills Framework (KSF)
A framework that defines behaviours and actions within six dimensions; communication, personal and people development, health, safety and security, service improvement, quality and equality and diversity.

**Licensed medicine**
A medicine with a valid marketing authorisation (product licence) in the UK.

**Marketing authorisation (MA)**
Formal approval by the MHRA to place a medicinal product on the UK market, formerly known as “product licence”. It defines the terms, conditions and/or patient groups that the product may be used for. Use of a medicine outside of the terms of the MA is known as “off-label” use of the product.

**Medicine administration record (MAR)**
Commonly referred to as “drug chart”, MAR serves as a legal record of medicines administered to a patient by a health care professional. The MAR is a part of a patient's permanent record on their medical chart.

**Medical device**
All products, except medicines, used in healthcare for the diagnosis, prevention, monitoring or treatment of illness or disability. Examples include x-ray and other imaging equipment, pacemakers, artificial joints, anaesthetic equipment, infusion equipment, beds, wheelchairs and surgical dressings.

**Medical prescriber**
A doctor or dentist who can independently prescribe both licensed and unlicensed medicines, and who may instruct another health professional to administer such medicines to patients under the terms of a PSD.

**Medicinal product**
Any substance or article (but not instrument, apparatus or appliance) which is manufactured, sold, supplied, imported or exported, for use wholly or mainly in either or both of the following ways:
- administered to one or more human beings (or animals) for a medicinal purpose
- used as an ingredient, by a practitioner, pharmacy or hospital, in the preparation of a substance or article which is to be administered to one or more human beings for a medicinal purpose

**Medicinal purpose**
Any one or more of the following: treating or preventing disease, diagnosing or ascertaining the existence of disease, ascertaining a degree or extent of a physiological condition, contraception, inducing anaesthesia, otherwise preventing or interfering with the normal operation of a physiological function, whether permanently or temporarily, and whether by terminating, reducing, postponing, increasing or accelerating the operation of that function, or in any other way.

**Medicine**
A substance that claims to, or has the actual function of, treating or preventing disease in humans or animals.

**Mixing**
The combining of two or more medicinal products together for the purposes of administering them to meet the needs of a particular patient. Mixed medicines are unlicensed.
Medicines and Healthcare products Regulatory Agency (MHRA)
The agency that regulates medicines, medical devices and blood components for transfusion in the UK. MHRA is an executive agency, sponsored by the Department of Health.

NHS
National Health Service.

NHS prescription charge
Tax paid by patients for medicines or other treatments prescribed for them by an NHS “appropriate practitioner” and supplied at NHS expense. Some patients are exempt from paying prescription charges and receive the medicines free of charge. Prescription charges are set by the Government and do not directly reflect the production costs and/or retail prices of the medicine.

National Institute for Health and Care Excellence (NICE)
NICE works to improve health and social care through evidence-based guidance

Non-medical prescriber (NMP)
A nurse, pharmacist and some allied health professional groups who are registered on the appropriate statutory register for their professional group, and against whose name is recorded an annotation signifying they are permitted by the relevant law to prescribe medicines as either an independent and/or supplementary prescriber. The limits of their prescribing rights is determined by law and may not be the same for each professional group especially with regard to mixing medicines and controlled drugs.

Off-label medicines
Use of a medicine outside its licensed indications (as contained within the SPC). Off-label use only applies to medicines that are already licensed ie that hold a valid Marketing Authorisation.

Over-the-counter (OTC)
Description of a medicine that can be supplied without a written prescription from a variety of outlets, including self-selection without supervision, by a patient.

Pharmacy medicine (P)
Pharmacy medicine; medicinal product that is not a Prescription Only Medicine and is either: not a medicinal product on a General Sale List, or a product referred to in Regulation 8 of The Medicines (Sale or Supply)(Miscellaneous Provisions) Regulations (NI) 1980.

Patient Group Direction (PGD)
A written instruction for the supply or administration of a named medicine in a defined clinical situation to groups of patients who may not have been identified before presenting for treatment. In order to be valid, a PGD must meet specific legal criteria. This includes the requirements that only licensed medicines are included in a PGD, that the health professional (radiographer) named on the PGD is registered with the appropriate statutory regulator (HCPC), and that the supply and administration of the drugs listed in the PGD is not delegated to anyone else. PGDs tend to be used in hospital and primary care settings but are also valid in some other non-NHS clinical settings. PGDs can include medicinal products for use outside their licensed indications (“off-label”) if their use is exceptional and justified by best clinical practice. Off-label use applies to medicines that are already licensed. PGDs can neither be used for the administration of unlicensed products nor for the use of pharmacy-prepared products as these are not fully licensed.
Patient Specific Direction (PSD)
A prescription from a doctor, dentist or other independent/supplementary prescriber for a medicine to be administered to a named patient by another health professional. The patient must be individually identified on the PSD. The prescription must be signed and dated by the doctor/dentist or other independent prescriber. Unlicensed medicines may be administered under a PSD provided it has originated from a doctor or dentist. A PSD is not a standard proforma that is drawn up for a doctor to sign. This may be one way of indicating the desired prescription, but the doctor is free to amend or alter this in any way as they see fit as they will have accountability for any medicines prescribed.

Patient Information Leaflet (PIL)
The Patient Information Leaflet (PIL) is the leaflet included in the pack with a medicine. It is written for patients and gives information about taking or using a medicine.

Prescribe
LEGAL: to request in writing, in the appropriate manner, the supply and administration of a Prescription Only Medicine for use by a named patient. Only “appropriate practitioners” may prescribe. The Human Medicines Regulations 2012 define the professional groups classed as “appropriate practitioners”. Radiographers are authorised as both supplementary and independent prescribers.
GENERAL: to authorise in writing, in the appropriate manner, the supply and administration of any medicinal product(s), for use by a named patient, at public expense.
LAY: to advise on the use of a product, especially by an authorised person or to recommend especially as a benefit.

Prescribing
Issuing prescriptions for the medical treatment of a single individual by an “appropriate practitioner”. A pharmacist is legally required to be involved in the sale and/or supply of the medicine identified within a written prescription. Therefore “prescribing” is a process by which medicines are supplied to a patient involving at least two separate persons – the prescriber and the pharmacist.

Prescription
LEGAL: a written instruction by an appropriate practitioner for the supply and administration of the medicinal products listed within it. A written tool against which POMs may be supplied. A prescription is issued by an “appropriate practitioner” under or by virtue of the National Health Service Act 1977 (England)/the National Health Service (Scotland) Act 1978 / the Health and Personal Social Services (Northern Ireland) Order 1972.

Prescription Only Medicine (POM)
Such medicines may only be supplied and administered against a valid written “prescription”.

Product Licence (PL)
Formal approval by the MHRA to place a medicinal product on the UK market. Now known as a “marketing authorisation”. Defines the terms, conditions and/or patient groups for which the product may be used. Use of a medicine outside the terms of the PL is known as “off-label” use of the product.

Radiographer
A person who is registered on the relevant part of the HCPC register under article 5 of the Health Professions Order 2001 and entitled to practise using the protected titles of “radiographer”, “diagnostic radiographer” or “therapeutic radiographer”.

**Repeat prescribing**
A partnership between a patient and a prescriber that allows the prescriber to issue duplicate prescriptions at agreed intervals without the patient having to consult the prescriber at each issue.

**Repeatable prescription**
A prescription which authorises a pharmacist to issue a medicine more than once (eg supply X medicine every month for six months).

**Standard**
A statement on the level of proficiency expected to be demonstrated by a person professing to hold a certain skill or ability. The standards for prescribing are set and regulated by the HCPC.

**Standard Operating Procedure (SOP)**
Detailed, written instructions to achieve uniformity of the performance of a specific function. SOPs ensures safety and consistency, it is set on repeated application of unchanged processes and procedures and on its documentation.

**Summary of product characteristics (SPC)**
(Previously known as the Data Sheet): Information available for individual licensed medicines, forming an integral part of the marketing authorisation (licence). It provides information for health professionals on how to use the medicinal product safely and effectively.

**Supplementary prescriber (SP)**
A professional who is registered on the appropriate statutory register for their professional group and against whose name is recorded an annotation signifying that they are qualified to prescribe medicines as a supplementary prescriber. A person responsible for the continuing care of patients who have been clinically diagnosed by an independent medical prescriber.

**Supply**
The activities undertaken, in response to formal orders, when medicines are issued to the place where they will be used, or supplied directly to the patient.

**Traditional Herbal Registration (THR) number**
MHRA registration scheme for herbal preparations that have been assured for safety, efficacy and quality, ie licensing for herbal preparations. Equivalent to a Product Licence for medicines.

**To-take-out form (TTO)**
The TTO (to take out) is a form that should be completed for all patients being discharged from hospital. It both summarises the patient’s hospital stay for their general practitioner and acts as a prescription to order the drugs they need to take home with them.

**Unlicensed medicine**
A medicine that does not have a UK marketing authorisation.
Appendix

Key legislation and definition of terminology

Medicines use in the UK is controlled by the terms of the Human Medicines Regulations 2012 which provide the legislative framework for medicines use in the UK. Radiographer prescribers must understand the various medicines frameworks available to them.

Administration framework

The Patient Specific Direction (PSD) – A PSD is a written or electronic instruction from a prescriber for a medicine to be administered to a named patient. It relates to the relationship between the prescriber and another professional. A radiographer must only administer the medicine in accordance with the instructions that are written by the prescriber. Instructions should be written, although in a genuine life threatening emergency an oral instruction may be given.

Supply and administration frameworks

The Patient Group Direction (PGD) – This is not a prescribing tool for the radiographer. A senior doctor and a senior pharmacist, in conjunction with the radiographers who will use the tool, define in writing the named medicines that may be supplied and/or administered to groups of patients who may, or may not, have been individually identified prior to treatment. The PGD must be drawn up in a specific way in order to be legally valid. The radiographer, who must be named in the PGD, must supply and administer the medicine in accordance with the instructions that are written within the PGD. PGDs are not valid in all healthcare delivery settings.

Exemptions – This is not a prescribing tool. Specific pieces of law allow certain listed medicines to be supplied and administered to patients by certain health professional groups without the need for another appropriate prescribing or supply/administration framework. There are no Exemptions that apply specifically to radiographers.

Prescribing frameworks

Supplementary prescribing – This allows a radiographer to prescribe in partnership with a doctor or dentist. The medicines to be used must be defined in writing within a Clinical Management Plan (CMP) and be appropriate to the needs of the named patient. Supplementary prescribing requires the involvement of a doctor or dentist, the supplementary prescriber and the patient. The terms of use and definition of “Clinical Management Plan” are defined in law. For a CMP to be legally valid, the independent prescriber must be a doctor or a dentist. Supplementary prescribing can be used to prescribe licensed medicines, unlicensed medicines, mixed medicines and all controlled drugs.

Independent prescribing – This allows a radiographer to autonomously prescribe, as well as supply and administer medicines to individual named patients appropriate to the needs of the named patient. While the principles of prescribing are the same, non-medical independent prescribers are different from medical prescribers in terms of restrictions and context within which they prescribe, therefore doctors and non-medical independent prescribers are not directly comparable with each other in their activities.
Categories of medicine

General Sales List medicines (GSL)

These products can be sold with reasonable safety without the supervision or advice of a doctor or pharmacist, and may be obtained through a variety of outlets. All GSL medicines must hold a valid UK product license and all the active ingredients must be listed in the product. Regulations restrict the pack sizes and quantities of the medicine that may be sold without supervision. Larger volumes may only be sold under supervision (P class) or prescription (POM class). An example of this would be paracetamol that is limited to 16 tablets under GSL terms, but may be supplied in larger quantities under P or POM terms.

Pharmacy sale medicines (P)

These products can be sold with reasonable safety from premises that are under the supervision of a pharmacist but without the need for a written prescription. The products may be available for self-selection by the general public but a pharmacist is aware of the purchase at the point of sale.

Both GSL and P class medicines are known as “over-the-counter“ (OTC) medicines as they can be sold and supplied (in some cases only at certain low volumes) without a written prescription for supply.

Prescription only medicines (POM)

The Human Medicines Regulations 2012 define those medicines that must be classed as POM and include those that:

- contain certain listed substances
- are controlled drugs
- are for parenteral (ie injection) administration (with the exception of insulin)
- emit radiation
- come under other listed criteria.

POMs may only be sold, supplied and administered in accordance with a written prescription by an appropriate practitioner and dispensed from a registered pharmacy or dispensing doctor’s practice.

The Human Medicines Regulations 2012 defines “appropriate practitioner” for the purposes of issuing written prescriptions as:

- doctor, dentist, vet
- independent nurse prescriber
- independent pharmacist prescriber
- independent optometrist prescriber
- independent physiotherapist prescriber
- independent podiatrist prescriber
- supplementary prescriber acting under a written Clinical Management Plan (CMP) - nurse, pharmacist, podiatrist, physiotherapist, radiographer, optometrist.
A radiographer who is annotated on the Health and Care Professions Council (HCPC) register as a Supplementary Prescriber may only prescribe POMs under a written Clinical Management Plan (CMP). Those annotated as both an independent and supplementary prescriber may use both frameworks. Regulations require that POMs may not be advertised to the general public, only marketed to health professionals, and there is blanket ban on the advertising to the public of certain treatments for certain specified medical conditions such as cancer.

**Controlled Drugs**

The Misuse of Drugs Act 1971 controls certain types of drugs that may be liable to misuse and abuse because of their effects on users. Schedule 2 of this Act lists the drugs subject to these specific controls and it categorises the drugs into one of three classes: Class A, Class B and Class C. The term “controlled drug” is used to refer to drugs within these three categories.

The Misuse of Drugs Regulations 2001 permits the use of controlled drugs in healthcare and further classifies controlled drugs as one of five Schedules that reflect the differing levels of control required for use of each category of drug. Controlled drugs are also subject to specific regulations pertaining to the storage and documentation required for their use.

Further changes to home office regulations will be required for therapeutic radiographers to independently prescribe controlled drugs.
Acknowledgements

The SCoR acknowledges the following documents which were informative in the creation of this guidance for radiographers:


General Medical Council  Good Practice in Prescribing and Managing Medicines and Devices London: GMC, 2013


Membership of the NHS England Allied Health Professionals (AHP) Medicines Project Board

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<tr>
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