

# Nurse/Non Medical Prescribing in Cardiology: Current Issues

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## **Overview**

- Current developments
   challenges
- Professional standards and using the National Competency Framework
- Expanding Prescribing Scope of Practice



## **Developments**

- Independent prescribing well established in nursing
  - Mostly replaced supplementary prescribing
  - 90,159 nurse prescribers 2020 (716,000 nurses on the register 2022)
- GIRFT report Cardiology 2021
  - ACPs and specialist nurses should be triaging patients, providing care across a pathway, delivering clinics, prescribing independently and undertaking appropriate extended roles



## **Developments**

- Primary care
  - Reliant on workforce and introduction of first contact non medical roles
  - Medicines use, particularly CVD meds, is increasing
- Non medical prescribing an essential component of service redesign
- But need organisational strategies for implementation
  - Also consideration for succession planning



### **Opportunities for nurse/non medical prescribing**

- Nurse specialists / ACP's
  - Heart Failure
  - Arrhythmia
- Hospital pharmacists
  - Secondary prevention clinics
  - Medication reviews
- Community pharmacists
  - Chronic disease management eg hypertension
  - Medication reviews



## Challenges

- Workforce issues
- Training takes time and needs appropriate support from DMP/DPP
- Lack of strategic planning and succession planning



### **Current issues for the prescriber**

#### Multimorbidity

2 or more long term health conditions NICE 2016 Disease specific guidelines

#### Polypharmacy

5 or more meds daily (prescribed, OTT, herbal)

#### Older patients

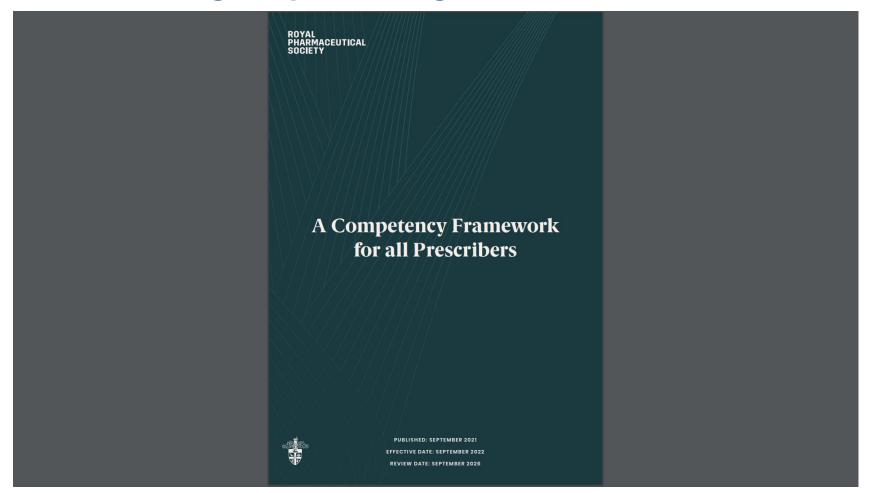
Affects pharmacokinetics and pharmacodynamics

#### Frailty



## **National Prescribing Framework:**

sets out what good prescribing looks like





### **Professional standards**

- NMC adopted the Royal Pharmaceutical Society's Prescribing Competency Framework as the standards of competency for prescribing practice
- The requirements of the competency framework will be the standards considered safe and effective prescribing practice for all prescribers on the register



## Use of the Competency Framework in clinical practice

Domain 1: The Consultation		Domain 2: Prescribing Governance	
Patient assessment Present options and reach a shared decision Provide information	Identify evidence – based treatment options available	Prescribe safely	Prescribe professionally
	Prescribe Monitor and review	Improve prescribing practice	Prescribe as part of a team



## **Scope of Practice and expansion**

- Agreed Scope of Practice

   Clearly linked with role and competence
- Regular review
  - Changing evidence base and role development
    - Can lead to expansion of your Scope
- Maintaining competency
  - Ongoing education and development



## Ongoing education and development

Foster independent learning Keep up to date with the evidence and guidelines

MDT case discussions

## Liaison with specialist teams

Professional prescribing updates





## Summary

Regular review of Scope, update with changing evidence base Keep up to date clinically and with respect to prescribing Reflect on clinical and prescribing practice

Review prescribing practice considering current challenges frailty, multimorbidity, polypharmacy, older patients

Have a formal mechanism for prescribing support e.g. MDT Strategic planning for prescribing in cardiology