# Heart Failure Specialist Nurse Competency Framework





Acknowledgments	4
Introduction	6
Executive summary	8
Demonstrating competence	10
Competencies:	
Abbreviations	17
Heart failure knowledge	18
Communication and history taking	20
Physical assessment (heart failure specific)	23
Medicines for heart failure	25
Palliative and end of life care	36
Cardiac device therapy and arrhythmia	38
Research and audit	40
Psychological support	42
Specialist areas:	
Inherited cardiac conditions	43
Amyloidosis	44
Cardiac transplantation and mechanical circulatory support	45
Pregnancy and contraception	46
Adult Congenital Heart Disease	48
Appendix 1 – Record of assessors	49
Appendix 2 – Record of module completion	50
Appendix 3 – Example reflective template	51
Appendix 4 - Action plan template	52
References	53

#### **Authors**

#### **Carys Barton**

Heart Failure Nurse Consultant, Imperial College Healthcare NHS Trust
Chair - British Society for Heart Failure Nurse Forum

#### **Maggie Simpson**

Senior Nurse Specialist, Scottish Adult Congenital Cardiac Service, NHS Golden Jubilee, Glasgow Lead Clinician, Scottish Obstetric Cardiology Network

#### **Lucy Girdler-Heald**

Heart Function Team Leader, Upton Hospital, Berkshire NHS Trust

#### **Yvonne Millerick**

Nurse Consultant Senior Lecturer, Heart Failure Palliative Care, Glasgow Royal Infirmary and Glasgow Caledonian University, Glasgow

#### Dr Karen Higginbotham

Lecturer Adult Nursing, University of Salford, Manchester

#### **Katharine Whittingham - Royal College of Nursing Representative**

Lecturer in Community Nursing and Clinical Skills, University of Nottingham, Nottingham

This document was adapted from existing Heart Failure Specialist Nurse competencies developed by Jayne Masters, Jane Szymanski, Carys Barton, Julia deCourcey and Lynda Blue. We would like to thank them for the development of the competencies that have underpinned this document.

#### **Review Group**

We would like to thank our cardiology nurse colleagues for acting as our 'critical friends' in the development of these competencies:

Susan Anderson I Heart Failure Clinical Nurse Specialist I University Hospitals of North Midlands
Poppy Brooks I Heart failure Nurse Specialist I Northern Devon Healthcare Trust
Tootie Bueser I Associate Director for Clinical Research I St Bartholomew's Hospital

Immediate Past President, BANCC

Norma Caples | President IAHFN | Advanced Nurse Practitioner Heart Failure | UHW

Louise Clayton I Heart Failure Advanced Nurse Practitioner I University Hospitals of Leicester

Cathy Farrell | Advanced Nurse Practitioner Heart Failure | Letterkenny University Hospital

Mark Green I Heart Failure Nurse Specialist I Portsmouth Hospitals University NHS Trust

Loreena Hill I Lecturer (Teaching & Research) I Queen's University I Belfast

Claire Lawson | NIHR Advanced Research Fellow | University of Leicester |

Junior Secretary, BANCC

Janet Reid I Chair Scottish Heart Failure Nurse Forum

Delyth Rucarean I Advanced Heart Failure Nurse Practitioner I Swansea Bay University Health

**Board** 

Silapiya Smith I Lead Nurse Heart Failure I Guy's and St Thomas'

NHS Foundations Trust

Mandi Smith I Lead Heart Failure Nurse I NHS Highland

Matthew Sunter I Heart Failure Specialist Nurse I St George's

Hospital I London

**Endorsements** 







University for the Common Good









Welsh Heart Failure Nurse Forum



This publication is due for review in September 2025. The document may be reviewed sooner if there is an indication.

The authors would value any feedback you have about this publication. Please contact info@bsh.org.uk clearly stating which publication you are commenting on.

This document is copyright of the British Society for Heart Failure

### Introduction

The competency framework serves to guide Heart Failure Specialist Nurses' (HFSNs) to develop the knowledge and clinical consultation skills required to work safely, competently and effectively manage adults with heart failure. The HFSN is the named professional co-ordinating the patient's care plan in partnership with the patient and is involved in collaborative care planning across all relevant health and social care sectors where appropriate.

The document covers the clinical aspects of the role along with the organisational skills required to be an effective practitioner able to work autonomously and within the multidisciplinary team. The competency framework should be used in conjunction with the HFSN Service Operational Procedure.

The HFSN is required to undertake an accredited heart failure module, clinical assessment skills training and maintain their knowledge and skills by continuous professional development to support them to provide holistic management to people with heart failure and associated co-morbidities.

This competency document has been produced as part of a collaboration between Heart Failure Nurse Consultants, Heart Failure Specialist Nurses, Nurse Academics, the Royal College of Nursing and commissioners.

#### How to use this framework

The aim of the framework is to support the development of the learner to achieve the required levels of competence to carry out the role of HFSN.

The competencies in the framework reflect the personal and professional development of a HFSN as well as a documented record of achievement and should be used in the HFSN performance and development review and portfolio to support their development and learning within the role.

This competency document may also be useful for other healthcare professionals who work with people living with heart failure as part of their own professional learning and development.

In this framework there are competencies that refer to working within local and national guidance. Local guidance refers to standard operating procedures and protocols in the Trust/Board where the HFSN is employed. National guidance referrs to guidelines relevant to the management of the adult living with heart failure published by National Institute for Health and Care Excellence, the Scottish Intercollegiate Guidelines Network and the European Society of Cardiology. These have not been specifically referenced due to the regular review processes in place for these guidelines. Links to these guidelines can be found at www.bsh.org.uk.

#### **Executive Summary**

Heart Failure (HF) is the only cardiovascular disorder with increasing incidence and prevalence. It is associated with significant morbidity and mortality and is estimated to account for 2% of the NHS budget with 60–70% of the costs driven by hospital admissions<sup>1</sup>.

Patients with heart failure can be categorised into three groups: reduced ejection fraction (HFrEF) <40%, mid-range ejection fraction (HFmrREF) 40-50% or preserved ejection fraction (HFpEF) >50%<sup>2</sup>. To date patient inclusion to HF services across the UK has mainly focused on patients with HFrEF.

The role of the HFSN has evolved significantly following the ground-breaking study carried out by Blue et al of post-discharge care of patients with HF associated with HFrEF<sup>3</sup>.

Patients with HF commonly present with complex and diverse symptoms and concerns. It is essential that HF professionals are able to evidence a holistic approach to assessment and care provision by eliciting the wide range of unmet physical, psychological, social, occupational and care giver symptoms and concerns. In doing so the opportunity to impact positively on their day to day living with HF is optimised from diagnosis to end of life.

With additional HF resource inclusion of all patients with a confirmed HF diagnosis following a primary hospital admission, regardless of the type of HF, more patients could benefit from HFSN input. It is not within the scope of this document to mandate which groups of patients with heart failure have access to HFSN. This will be determined at a local level.

HFSNs are highly skilled autonomous practitioners whose advanced skill set, knowledge and clinical acumen continues to be underpinned by a wide range of higher institution-based education at masters level. This is augmented by experiential learning activities relevant to diverse and emerging professional roles and clinical settings.

The evolution of HF evidence-based treatments from diagnosis to end of life to support patients across care settings highlights the wide-ranging core competences required for the HFSN role.

The HFSN competency framework has been designed specifically with this in mind and should be regarded as a reference or guidance template to support:

The delivery of a high standard of care consistent across the United Kingdom

The professional development of the heart failure nurse to progress from novice to expert as appropriate

Inform and guide managers on the minimum competency level required and support recruitment and retention within the specialty

A springboard for development,
commissioning, workforce planning
and resourcing of existing and future
education and service provision

Nursing and Midwifery Council revalidation.

The development of trust in the expertise and professionalism of HFSN from patients and the public

### **Demonstrating Competence**

NHS England, Northern Ireland, Scotland and Wales have all produced a multi-professional framework for nurses working at an advanced level of practice to establish a nursing workforce capable of meeting the changing demands of the patient population<sup>4-7</sup>. The frameworks advocate that practitioners and their managers understand the individual's learning needs to support them in meeting the four pillars of advanced clinical practice: clinical practice, education, research and leadership<sup>8</sup>. This competency framework aims to provide a structure and measurable guide to facilitate this professional development process\*.

The HFSN competency framework is underpinned and mapped to the theoretical framework novice to expert as developed by Patricia Benner<sup>9</sup>, <sup>10</sup>



Code	Novice to Expert	Description		Clinical Relevance
N	Novice or beginner	No experience in the situation in which they are expected to perform and depend on rules to guide their actions. Lacks confidence to demonstrate safe practice and requires continual verbal and physical cues		You are working under the supervision of an
АВ	Advanced Beginner	Demonstrates marginally acceptable performance because the nurse has had prior experience in actual situations. Often needs help setting priorities and cannot reliably identify what is important in complex situations and will require assistance to prioritise.	Novice nurse	appropriate assessor within the team, observing the skill in practice/simulated environment.
С	Competent	Demonstrates efficiency, is co-ordinated and has confidence in their actions. Able to plan and determine which aspects of a situation are important and which can be ignored or delayed. This practitioner lacks the speed and flexibility of a proficient practitioner, but they show an ability to cope and manage contingences of practice.	Competent nurse	You are working independently with patients. Your assessor will meet you to discuss your planned actions as you do not have enough experience to practice this skill autonomously.
Р	Proficient	Someone who perceives the situation as a whole rather than in parts. They have a holistic understanding of clinical situations which make for quick and more accurate decision making. They consider fewer options and quickly home in on accurate issues of the problem. Is able to utilise the principles of management from guidelines	Experienced specialist nurse	You are deemed competent by your assessor to undertake this expanded role. You recognise your own limitations and make the appropriate referrals necessary. You are competent to supervise junior members.
E	Expert	With an extensive background of experience demonstrates an intuitive grasp of complex situations. They focus on the accurate region of the problem with first considering fritless possibilities.	Expert specialist nurse	You have developed a knowledge base to a level where you are now competent to assess a more junior member of the Heart Failure Team

Table 1: Benner's stages of clinical competence and clinical application

#### How to assess competence

HFSN undertaking the competency framework will be assessed for each competency using a variety of assessment strategies. Nurses should be provided with written feedback and feedforward on the competencies performed to the required level expected of the individual according to their job role and responsibilities.

For competencies not achieved an action plan should be agreed by the assessor and the learner as to how the competency can be met with direction as to where support can be accessed before the reassessment.

The NMC revalidation process recommends that every nurse should maintain a portfolio of evidence that demonstrates competency and continuing professional development. The evidence acquired by completion of this competency formwork can form evidence for revalidation.

#### Timescales for achieving competence

As all people learn and develop at different rates it is important to set milestones and engage in one-to-one sessions with your assessor in order to ensure that learning needs are being met and that the learner is progressing appropriately. When the competency level has been reached and the HFSN has completed an accredited heart failure module at masters level, or relevant masters level cardiology module, the assessor will sign and date. A health assessment qualification is required where advanced level (or autonomous) practice is carried out.

#### Role of the HFSN (learner)

It is the learner's responsibility to ensure that they meet their required competencies and once they have achieved the minimum standard for achievement or above in a competency, they are comfortable in the delivery of the skill in their practice, and they continue to maintain those skills in practice.

#### Role of the assessor

The role of the assessor is to ensure that the learner is exposed to the required competencies in clinical practice. They should observe the nurse in clinical practice on more than one occasion to ensure that they are supported in their learning in a way which is both safe for the patient and the practitioner in order to achieve competent level or above. To be able to assess others, the assessor must be a healthcare professional involved in the heart failure MDT and be working at the competency level of proficient or expert (e.g. HFSN, pharmacist, cardiologist).

Each competency will start with a self-assessment that helps to identify learning needs. The British Society for Heart Failure Nurse Forum will provide resources to assist HFSN in meeting competencies that are more specialised such as those relating to inherited cardiac conditions, cardiac transplantation, congenital heart disease and pregnancy. These resources will be available at www.bsh.org.uk.

#### **Evidence**

Whilst self-assessment helps to direct learning, support development and provides a baseline for subsequent assessment, objective formal assessment of competence should be undertaken for quality assurance purposes and should include professional feedback. Assessment should be undertaken based on objective evidence. It is therefore important to use different types of evidence to demonstrate knowledge, skills and behaviour. Evidence may include but is not limited to:

Direct Observation of Practice (DOP)

Case Based Study (CBS)

Reflective Accounts/Diaries/Reports (RAD)

Question and Answers (QA)

Feedback from colleagues and Patients (FCP)

Nationally recognised Courses (NRC)

Locally attended courses (LAC)

It is acceptable to add these codes to the evidence column on the competency framework document to demonstrate the types of evidence that have been used. Regular reviews are essential to highlight and resolve any issues in achieving any of the competencies.



# Competencies

### **Abbreviations**

ACEi: Angiotensin converting enzyme inhibitor

ACHD: Adult congenital heart disease

ARNI: Angiotensin receptor neprilysin inhibitor

BB: Beta blocker

BNP: Brain natriuretic peptide

Cardiac CT: Cardiac computerized tomography

Cardiac MRI: Cardiac Magnetic Resonance Scanning

CPET: Cardio pulmonary exercise test

CXR: Chest X ray

ECG: Electrocardiogram

Echo: Echocardiogram

FBC: Full blood count

GP: General practitioner

HBA1C- haemoglobin A1c or glycated haemoglobin test

HF: Heart failure

HFmrEF: Heart failure with mid range ejection fraction

HFrEF: Heart failure with reduced ejection fraction
HFpEF: Heart failure with preserved ejection fraction

Holter ECG: Holter electrocardiogram – ECG recorded over

a period of time usually 24 hours but can be longer

IV: Intravenous

JVP: Jugular venous pressure

LFTs: Liver function tests

MRA: Mineralocorticoid-receptor antagonists

NICOR: National Institute for Cardiovascular Outcomes

Research

NHS: National Health Service

NTproBNP: N-terminal (NT)-pro brain natriuretic peptide

OT: Occupational Therapist

SGLT2i: Sodium-glucose co-transporter-2 (SGLT2)

inhibitors

TFTs: Thyroid function tests

U&Es: Urea and electrolytes

6MWT: 6-minute walk test

# **Heart Failure Knowledge**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Demonstrates a clear understanding of the	Proficient	AB					
pathophysiology of heart failure		С					
		P					
		E					
		N AB					
Understands the assessment and diagnostic	Proficient	C					
tools used in the diagnosis of heart failure	rrondiche	Р					
		Е					
		N					
Displays awareness of the importance of		AB					
defining the aetiology of heart failure in the development of an individualised care plan.	Proficient	С					
Refines patient care plan utilising specialist		Р					
input as appropriate		E					
		N					
Demonstrates knowledge of the evidence		AB					
base that underpins the treatment of patients with heart failure across HFrEF, HFmrEF and	Proficient	С					
HFpEF		Р					
		Е					
Recognises the interaction of co-morbidities		N					
(such as diabetes) with heart failure and take into account when making a differential		AB					
diagnosis:	_	С					
- how therapies used to treat co-morbidities impact cardiovascular health and vice versa	Proficient	Р					
- the role of co-morbidities in the development							
of heart failure - the impact of frailty		E					

# Heart Failure Knowledge ctd

,	Compe	tencie	S	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
					N AB					
	ds the close r ular and rena			Proficient	C					
	pairment on			Troncient	Р					
					E					
Understand	ds the indica	ations for th	ne following		N					
investigatio	ns in the	diagnosis a	nd ongoing		AB					
Within sco	t of the patope of practices, interprete healthcare	ctice refers ts results ar	for these		С					
ECG	echo	Cardiac CT	Cardiac MRI	Competent	Р					
CXR	CPET	6MWT	Holter							
Bloods: FB0 HBA1C Additional:	C, LFTs, U&Es	, NTproBNP/	BNP, TFTs		E					
					N					
Links with	colleagues in	cardiac reha	abilitation to		AB					
support th	e provision (	of individual		Proficient	С					
the patient	with heart fa	illure			Р					
		1	,		E					
		6			N					
	hen patients HFSN service				AB					
informed of	of when and	I how to se	ek advice if	Proficient	C					
change in c	ondition/sym	nptoms			P					
					Е					

# **Communication and History Taking**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Communicates the pathophysiology of heart failure	Proficient	AB					
in a way that the patient/carer understands		С					
		Р					
		Е					
		N					
Explains the role of the HFSN and responsibilities to		AB					
the patient and ensures that the patient is aware of their named HESN care co-ordinator	Proficient	C -					
their Harried III Siv care co-ordinator		P					
		E					
Adopts an approach to communication that respects		N					
and reflects the principles of equality, diversity and inclusion, whilst being sensitive to specific cultures		AB					
and beliefs associated with diverse patient and carer	Proficient	C P					
population		E					
		N					
Uses a structured approach for obtaining the history,		AB					
exploring all patient problems and complaints and	Proficient	C					
adapting history taking as appropriate to method of review, surroundings and patient needs		Р					
review, surroundings and patient needs		E					
		N					
Identifies and manages other co-morbid conditions within own competence and recognises when referral/		AB					
advice required from other healthcare professionals/	Proficient	С					
services, for example renal, palliative care, medicine		Р					
for the elderly, respiratory or endocrinology		Е					

# **Communication and History Taking ctd**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
		AB					
Involves the patients' relatives/carers appropriately	Proficient	С					
		Р					
		E					
		N					
Identifies limitations to knowledge and where necessary		AB					
take appropriate action i.e. discuss/refer to appropriate	Proficient	С					
colleagues		Р					
		Е					
	Proficient	N					
Provides suitable and timely follow-up based on findings explaining to patient and documenting a rationale for		AB					
triaging follow up to a hospital, community, virtual or		С					
telephone clinic or home visit review		Р					
		Е					
		N					
Completes a structured letter to communicate findings		AB					
and management plan to the patient and other health &	Proficient	С					
social care providers		Р					
		Е					
		N					
Facilitates patient empowerment by educating patients about self-monitoring and management of their condition		AB					
as well as how to recognise symptom deterioration and	Proficient	С					
how to escalate concerns		Р					
		E					

# **Communication and History Taking ctd**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Offers appropriate reassurance to patient and		AB					
relatives/carers	Proficient	С					
		Р					
		Е					
Provides the patient with primary and supporting information relating to heart failure in a manner/		N					
language that is understood by patient/carer.		AB					
Supporting information includes literature, websites	Proficient	С					
and videos. This information should be in a media format/language accessed and understood by		Р					
patient/carers		Е					
		N					
		AB					
Maintains confidentiality in all aspects of care and communication including written and verbal	Proficient	С					
communication including written and verbar		Р					
		E					
		N					
Explains to patients the benefits of exercise and		AB					
identifies suitable patients to refer to cardiac	Proficient	С					
rehabilitation and seeks to improve patient uptake		Р					
		E					
Discusses the findings of the accessment with the		N					
Discusses the findings of the assessment with the patient/carer in an appropriate manner which they		AB					
understand and informs the patient of the action	Proficient	С					
plan and any investigations ordered based on the findings		Р					
IIIIuliigs		E					

# **Physical Assessment - Heart Failure Specific**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
	Proficient	AB					
Completes assessment in a logical manner	Troncient	С					
		Р					
		Е					
		N					
Elicits relevant information from patient and/or		AB					
relative regarding current symptoms, medical history,	Proficient	С					
medication, general health and lifestyle		Р					
		Е					
Approaches physical assessment in a manner that		N					
respects and reflects the principles of equality,		AB					
diversity and inclusion, whilst being sensitive to specific cultures and beliefs associated with diverse		С					
patient and carer population		Р					
patient and carer population		E					
		N					
Performs a cardiorespiratory assessment and		AB					
documents the findings	Proficient	С					
		Р					
		E					
		N					
Is alert to signs of fluid overload such as oedema,		AB					
raised JVP or finding from chest auscultation in the patient with heart failure	Proficient	С					
patient with heart failure		Р					
		E					

# **Physical Assessment ctd**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Completes the patient record/care plan with clinical	Dun Gringer	AB					
findings and plan of care	Proficient	C P					
		E					
		N					
	Proficient	AB					
Initiates urgent/emergency transfer to hospital if required		С					
		Р					
		E					
		N					
		AB					
Identifies when thiazide or IV diuretics are required	Proficient	С					
		Р					
		E N					
		AB					
Identifies and initiate referral to hospital@home/day case	Proficient	С					
for IV diuretics If available		Р					
		Е					

# Medicines Management in Heart Failure

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Demonstrates knowledge of the agents licensed for	Proficient	AB					
use in heart failure and the regime for use		C					
		P					
		E					
		N					
Recognises medications that are contra-indicated, seek medical advice for an alternative and understand	Dun finings	AB					
the follow up monitoring required	Proficient	P					
and remain up members, and are a		E					
		N					
	Proficient	AB					
Communicates the prescribing decisions to other		С					
healthcare professionals with rationale		Р					
		E					
		N					
Recognises and explores intentional and non- intentional non-adherence and works with the		AB					
patient to develop strategies to improve adherence.	Proficient	С					
Considers impact of polypharmacy and utilising		Р					
experts such as HF pharmacists		Е					
		N					
Demonstrates knowledge of when to use yellow		AB					
card reporting including specific requirements of	Proficient	С					
reporting black triangle drugs		Р					
		Е					

# **Medicines Management ctd**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
Respects and reflects the principles of equality,		N					
diversity and inclusion, whilst being sensitive to	Proficient	AB					
specific cultures and beliefs associated with diverse		С					
patient and carer population when prescribing and		Р					
rationalising medication		E					
Provides information on the use of HF therapy		N					
in pregnancy and breastfeeding ensuring all		AB					
recommendations are based on local/national guidance. Medications that are safe in pregnancy/ breastfeeding can continue in maternal interest	Proficient	С					
		Р					
following informed discussion with the patient		Е					

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
Demonstrates understanding of the rationale for the		N					
use the above drug in conjunction with local/national	Proficient	AB C					
uidance in appropriate patients with HFrEF/HFmrEF/ IFpEF	Troncient	Р					
		E					
		N					
		AB					
Identifies patients for whom the treatment is suitable	Proficient	С					
		Р					
		Е					
	d Proficient	N					
HFSN prescribers safely prescribe, initiate, titrate and		AB					
monitor to the maximum tolerated dose		С					
		P E					
		N					
UESN. I a constitue de SPARA		AB					
HFSNs who are not prescribers advise the GP/clinician to consider prescribing heart failure medications as per	Proficient	C					
national guidelines		Р					
		Е					
		N					
Understands side effects and possible drug interactions		AB					
of the medication and identify when necessary to down-	Proficient	С					
titrate or discontinue therapies		Р					
		Е					
		N					
Respects and reflects the principles of equality, diversity and inclusion, whilst being sensitive to specific cultures		AB					
and beliefs associated with diverse patient and carer	Proficient	С					
population when prescribing and rationalising medication		Р					
		E					

# 

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Demonstrates understanding of the rationale for the use the above drug in conjunction with local/national		AB					
guidance in appropriate patients with HFrEF/HFmrEF/	Proficient	С					
HFpEF		Р					
		E					
		N					
	5 6	AB					
Identifies patients for whom the treatment is suitable	Proficient	С					
		Р					
		E					
	Proficient	N AB					
HFSN prescribers safely prescribe, initiate, titrate and		С					
monitor to the maximum tolerated dose		Р					
		E					
		N					
LIFEN I consider the control of		AB					
HFSNs who are not prescribers advise the GP/clinician to consider prescribing heart failure medications as per	Proficient	C					
national guidelines		Р					
		E					
		N					
Understands side effects and possible drug interactions		AB					
of the medication and identify when necessary to down-	Proficient	С					
titrate or discontinue therapies		Р					
		E					
		N					
Respects and reflects the principles of equality, diversity		AB					
and inclusion, whilst being sensitive to specific cultures and beliefs associated with diverse patient and carer	Proficient	С					
population when prescribing and rationalising medication		Р					
		Е					

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
Demonstrates understanding of the rationale for the		N					
use the above drug in conjunction with local/national	Proficient	AB C					
guidance in appropriate patients with HFrEF/HFmrEF/HFpEF	Troncient	Р					
Перег		E					
		N					
		AB					
Identifies patients for whom the treatment is suitable	Proficient	С					
		Р					
		Е					
	Proficient	N					
HFSN prescribers safely prescribe, initiate, titrate and		AB					
monitor to the maximum tolerated dose		C					
		Р					
		E N					
		AB					
HFSNs who are not prescribers advise the GP/clinician to consider prescribing heart failure medications as per	Proficient	С					
national guidelines	Troncient	Р					
		E					
		N				Level achieved	
Understands side effects and possible drug interactions		AB					
of the medication and identify when necessary to down-	Proficient	С					
titrate or discontinue therapies		Р					
		Е					
		N					
Respects and reflects the principles of equality, diversity and inclusion, whilst being sensitive to specific cultures		AB					
and beliefs associated with diverse patient and carer	Proficient	С					
population when prescribing and rationalising medication		Р					
		E					

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Demonstrates understanding of the rationale for the use the above drug in conjunction with local/national		AB					
guidance in appropriate patients with HFrEF/HFmrEF/	Proficient	C					
HFpEF		Р					
		E					
		N					
	Dundiniont	AB					
Identifies patients for whom the treatment is suitable	Proficient	C P					
		E					
		N					
	Proficient	AB					
HFSN prescribers safely prescribe, initiate, titrate and		C					
monitor to the maximum tolerated dose	rionelene	Р					
		E					
		N					
HFSNs who are not prescribers advise the GP/clinician		AB					
to consider prescribing heart failure medications as per	Proficient	С					
national guidelines		Р					
		Е					
		N					
Understands side effects and possible drug interactions		AB					
of the medication and identify when necessary to down-	Proficient	С					
titrate or discontinue therapies		Р					
		Е					
		N					
Respects and reflects the principles of equality, diversity		AB					
and inclusion, whilst being sensitive to specific cultures and beliefs associated with diverse patient and carer	Proficient	С					
population when prescribing and rationalising medication		Р					
		Е					

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
Demonstrates understanding of the rationale for the		N					
use the above drug in conjunction with local/national	Proficient	AB C					
guidance in appropriate patients with HFrEF/HFmrEF/HFpEF	Troncient	Р					
Перег		E					
		N					
		AB					
Identifies patients for whom the treatment is suitable	Proficient	С					
		Р					
		Е					
	Proficient	N					
HFSN prescribers safely prescribe, initiate, titrate and		AB					
monitor to the maximum tolerated dose		C					
		Р					
		E N					
		AB					
HFSNs who are not prescribers advise the GP/clinician to consider prescribing heart failure medications as per	Proficient	С					
national guidelines	Troncient	Р					
		E					
		N				Level achieved	
Understands side effects and possible drug interactions		AB					
of the medication and identify when necessary to down-	Proficient	С					
titrate or discontinue therapies		Р					
		Е					
		N					
Respects and reflects the principles of equality, diversity and inclusion, whilst being sensitive to specific cultures		AB					
and beliefs associated with diverse patient and carer	Proficient	С					
population when prescribing and rationalising medication		Р					
		E					

# 

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Demonstrates understanding of the rationale for the use the above drug in conjunction with local/national		AB					
guidance in appropriate patients with HFrEF/HFmrEF/	Proficient	С					
HFpEF		Р					
		E					
		N					
	5 6	AB					
Identifies patients for whom the treatment is suitable	Proficient	С					
		Р					
		E					
	Proficient	N AB					
HFSN prescribers safely prescribe, initiate, titrate and		С					
monitor to the maximum tolerated dose		Р					
		E					
		N					
LIFEN I consider the control of		AB					
HFSNs who are not prescribers advise the GP/clinician to consider prescribing heart failure medications as per	Proficient	C					
national guidelines		Р					
		E					
		N					
Understands side effects and possible drug interactions		AB					
of the medication and identify when necessary to down-	Proficient	С					
titrate or discontinue therapies		Р					
		E					
		N					
Respects and reflects the principles of equality, diversity		AB					
and inclusion, whilst being sensitive to specific cultures and beliefs associated with diverse patient and carer	Proficient	С					
population when prescribing and rationalising medication		Р					
		Е					

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
Demonstrates understanding of the veticable for the		N					
Demonstrates understanding of the rationale for the use the above drug in conjunction with local/national	- 6.	AB					
guidance in appropriate patients with HFrEF/HFmrEF/	Proficient	С					
HFpEF		Р					
		E					
	Proficient	N AB					
Identifies patients for whom the treatment is suitable		С					
identifies patients for whom the treatment is suitable		Р					
		E					
		N					
		AB					
HFSN prescribers safely prescribe, initiate, titrate and	Proficient	С					
monitor to the maximum tolerated dose		Р					
		Е					
		N					
HFSNs who are not prescribers advise the GP/clinician		AB					
to consider prescribing heart failure medications as per	Proficient	С					
national guidelines		Р					
		Е					

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Demonstrates understanding of the rationale for the use the above drug in conjunction with local/national		AB					
guidance in appropriate patients with HFrEF/HFmrEF/	Proficient	C					
HFpEF		Р					
		E					
		N					
Identifies nationts for whom the treatment is suitable	Proficient	AB C					
Identifies patients for whom the treatment is suitable	Proficient	Р					
		E					
		N					
	Proficient	AB					
HFSN prescribers safely prescribe, initiate, titrate and		C					
monitor to the maximum tolerated dose		Р					
		E					
		N					
HFSNs who are not prescribers advise the GP/clinician		AB					
to consider prescribing heart failure medications as per	Proficient	С					
national guidelines		Р					
		Е					
		N					
Understands side effects and possible drug interactions		AB					
of the medication and identify when necessary to down-	Proficient	С					
titrate or discontinue therapies		Р					
		E					
		N			-		
Respects and reflects the principles of equality, diversity		AB					
and inclusion, whilst being sensitive to specific cultures and beliefs associated with diverse patient and carer	Proficient	С					
population when prescribing and rationalising medication		Р					
		E					

## **Medicines for Heart Failure - Diuretics**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Demonstrates understanding of the rationale for the	Proficient	AB					
use of loop and thiazide diuretics and the effects loop	Troncient	С					
diuretics have on the kidneys		Р					
		Е					
		N					
Identifies, following a robust assessment, when		AB					
diuretics should be initiated, increased or decreased	Proficient	С					
and oversees this process		Р					
		Е					
		N					
Identifies when a combination of loop and thiazide		AB					
diuretic is required and the frequency of renal	Proficient	С					
function monitoring		Р					
		E					
		N					
Provides education and support to appropriate		AB					
patients self-management in when to increase or	Proficient	С					
decrease diuretics		Р					
		E					
		N					
Recognises the need for and provides appropriate		AB					
follow up after changes to diuretic therapy. Advises colleagues/or oversees switch from IV diuretics to	Proficient	С					
oral diuretics and vice versa		Р					
		Е					

# Palliative & End of Life Care (EoL)

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
Early identification of patients with unmet palliative		N					
and end of life care needs. Appraises patient and carers understanding of current status, role of	Competent	AB					
palliative care and expectations for now and in the	•	С					
future. Refers to local pathway and best practice		Р					
guidance		Е					
Adente a balistic annuagh to communical		N					
Adopts a holistic approach to comprehensively assess the evolving care needs of patients and carers	_	AB					
using validated assessment tools to evidence change	Competent	С					
and inform appropriate treatment plans		Р					
		E					
Works cohesively with the wider professional team to		N					
optimise care and support for patients and carers e.g. GP, Cardiologist, Community Matron, District Nurse,	Competent	AB C					
Pharmacist, OT, Physio, Psychologist, Specialist	Competent	Р					
Palliative Care and Support Services as appropriate		E					
		N					
Adopts/identifies or works cohesively with an		AB					
appropriate professional who undertakes the role	Competent	C					
of co-ordinator to ensure optimal palliative and EOL care and support throughout	, , , , , , , , , , , , , , , , , , ,	Р					
care and support throughout		E					
		N					
Empowers patients and carers to be informed to enable active participation in the decision-making		AB					
process by integrating the principles of "What	Competent	С					
Matters" and "Realistic Medicine" into every day	•	Р					
clinical practice		Е					

#### **Palliative & EoL Care ctd**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
Empowers patient and carers to be informed to		N					
understand appropriate goals of care to enable		AB					
meaningful and evolving conversations relating to	Competent	С					
realistic preferred care wishes including preferred place of care and preferred place of death		Р					
place of care and preferred place of death		Е					
Uses a cohesive approach with Cardiologist, Cardiac		N					
Physiologist and GP to empower patient and carers to		AB					
be informed about the need for evolving discussions	Competent	С					
related to the timely process of deactivation of cardiac devices as appropriate		Р					
cardiac devices as appropriate		Е					
		N					
Cognisant of the unique contribution of the wider Specialist professional team (e.g. Psychology,		AB					
Palliative Care) to improve the care experience of	Competent	С					
patients and carers with complex needs		Р					
		Е					
		N					
Creates individualised anticipatory care plans in partnership with the patient and carers and		AB					
communicates key information with professionals	Competent	С					
involved in the provision of care		Р					
		Е					
Adopts an approach to palliative and end of life care		N					
that respects the principles of equality, diversity and		AB					
inclusion, whilst being sensitive to specific cultures	Competent	С					
and beliefs associated with diverse patient or carer groups		Р					
0. 2262		E					

## **Cardiac Device Therapy & Arrhythmia**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
Aware of the indications for cardiac device therapy		N					
as per best practice guidance to further optimise evidence-based treatments and patient clinical	Commenter	AB					
outcomes. This may include consideration of devices	Competent	С					
such as pacemaker, implantable cardioverter defibrillator, cardiac resynchronisation therapy		Р					
(pacemaker or defibrillator)		E					
		N					
Appraisal of the patients/carers understanding and expectations of the cardiac device from implantation		AB					
throughout their illness trajectory and in preparation	Competent	С					
for device appropriate deactivation at End of Life		P					
		E					
		N					
Follows local/regional pathways to facilitate timely	Competent	AB C					
referral for device therapies	Competent	Р					
		E					
Is aware of common device complications and		N					
provides tailored information and contact details to		AB					
support patient/carers to recognise and act upon	Competent	С					
early signs of complications appropriately. Is familiar with device explantation indications (e.g. infection)		Р					
and process involved		Е					
		N					
Sensitively engage in meaningful conversations with		AB					
patient & carers to ensure that they fully understand and are prepared for elective or emergency	Competent	С					
deactivation of the cardiac defibrillator at end of life		Р					
		E					

## **Cardiac Device Therapy & Arrhythmia ctd**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
Understands the correlation between arrhythmia being a potential cause or as a consequence of heart failure		N					
		AB					
	Competent	С					
		Р					
		Е					
		N					
Is cognisant of the indication for ablation therapies		AB					
for patients with arrhythmia and refers appropriately		С					
to the specialist service		Р					
		Е					
		N					
Works cohesively with cardiac physiology		AB					
professionals and acknowledges the expert contribution they can provide for patients regarding	Competent	С					
face to face and/or remote monitoring		Р					
		Е					
		N					
Is familiar with local deactivation protocols and the		AB					
location of magnets for emergency deactivation purposes	Competent	С					
		Р					
		Е					

### **Research & Audit**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Searches for and critically appraise the evidence base that underpins the treatment of patients with heart	Proficient	AB					
failure across HFrEF, HFmrEF and HFpEF including		С					
medications, devices, intervention, surgery & lifestyle		Р					
		Е					
		N					
Keeps up to date with latest evidence and translates		AB					
into practice	Competent	С					
		P					
		E					
		N					
Is aware of ongoing research studies and refers		AB					
appropriate patients to the research team with their consent	Competent	С					
Consent		P					
		E					
		N					
Promotes and disseminates local innovations to the	C	AB					
wider heart failure, cardiology and community teams	Competent	C P					
		E N					
		AB					
Actively participates in, attends and provides	Proficient	С					
teaching/training of specialists and non-specialists	FIORCIETT	Р					
		E					

#### **Research & Audit ctd**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Fosters collaboration between clinical practice and	Competent	AB					
research-engagement & networking with active researchers and professional societies		С					
		Р					
		Е					
		N					
Recognises and participates where appropriate in		AB					
audit to inform service development and assess outcomes e.g. NICOR	Competent	С					
outcomes e.g. Meon		Р					
		Е					
		N					
Understands the importance of feedback from		AB					
patients and relatives in the design of services and provision of care	Competent	С					
		Р					
		Е					

# **Psychological Support**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
Communication of the communica		N					
Comprehensively assesses patients psychological wellbeing using validated psychological screening	Competent	AB					
tools at defined intervals throughout their care		С					
experience		Р					
		E					
Completes psychological training as appropriate		N AB					
to enhance knowledge and skills to optimise the	Compotent	С					
care and support for patients' presenting with non-	Competent	Р					
complex psychological unmet needs		E					
Is familiar with referral pathways and local service		N					
provision to optimise the psychological care and		AB					
support for patients presenting with more complex psychological unmet needs. This includes access to		С					
rapid specialist support for patients experiencing	Competent	Р					
distressing psychological symptoms such as verbalising to thoughts or intentions to carry out self-harm or suicide		E					
		N					
Works cohesively with the wider professional team		AB					
to discuss individual patient cases and prevent	Competent	С					
escalation of distressing symptoms		Р					
		Е					
		N					
Have an awareness of self-care therapies and		AB					
organisations available to support patients with ongoing psychological needs	Competent	С					
5.180.18 kg/c1101081ca1 11cca3		Р					
		E					

### Inherited Cardiac Conditions - seek specialist input

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Aware of 'red flags' in the patients history/family history and clinical examination that indicate referra	Competent	AB					
	'	С					
for genetic counselling/testing		Р					
		Е					
		N					
Daniel and the second of mathematical formulation		AB					
Demonstrate awareness of pathways for referral to local inherited cardiac conditions services	Competent	С					
local inflerited cardiac containing services		Р					
		Е					
Within scope of practice, alter patients management		N					
plan to reflect results of genetic testing:		AB					
- enquire about uptake of screening in relatives in a known genetic cause e.g. laminopathy	Competent	С					
- recognise impact of disease on the wider family		Р					
and psychological aspects of living with a hereditary disease		Е					

# Amyloidosis – seek specialist input

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Aware of 'red flags' in the patients history/family history/clinical presentation or response to standard	Competent	AB					
	Competent	С					
HF therapy that may point to suspicion of amyloidosis		Р					
		E					
		N					
		AB					
Understand the relevant diagnostic imaging techniques and within scope of practice refer	Competent	С					
techniques and within scope of practice refer		Р					
		Е					
		N					
		AB					
Demonstrate awareness of pathways for referral to specialists including the National Amyloid Centre	Competent	С					
	•	Р					
		Е					

# Cardiac Transplantation and Mechanical Circulatory Support (MCS)

- seek specialist input

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
Develops an understanding of the indications and contra-indications for cardiac transplant and		N					
	Competent	AB					
mechanical circulatory support and is then able to		C					
apply to practice		Р					
		E					
		N AB					
Aware of pathways for advanced heart failure	Competent	С					
assessment and refers patients in a timely manner	Competent	Р					
		E					
		N					
Appraises the patients/carers understanding and		AB					
expectations of referral for advanced therapies and	Competent	С					
provides a clear description of referral process to manage expectations		Р					
		Е					
		N					
Modern Association White or Construction of the		AB					
Works in partnership with the referral centre ensuring seamless management of the patient across services	Competent	С					
		Р					
		Е					
When considering and discussing cardiac		N					
transplantation, respects the principles of equality,		AB					
diversity and inclusion, whilst being sensitive to specific cultures and beliefs associated with diverse	Competent	С					
patients a carer groups		P					
1 O P-		E					

# Pregnancy and Contraception - seek specialist input

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Demonstrates awareness of the haemodynami	Competent	AB					
burden of pregnancy and relates the normal changes	•	С					
in pregnancy to the patient with heart failure.		Р					
		Е					
Is aware of the modified World Health Organisation		N					
(mWHO) classification of maternal cardiovascular risk		AB					
in pregnancy and of the importance of understanding how the aetiology of heart failure impacts risk in	Competent	C					
pregnancy		P					
		E					
Routinely discusses with women of childbearing age the importance of safe and effective methods		N					
of contraception to avoid an unplanned pregnancy.	_	AB					
Clearly documents which methods of contraception	Competent	С					
are safe in the context of heart failure in patient notes to facilitate access.		Р					
Hotes to facilitate access.		E					
		N					
Facilitates pre-conception medicine optimisation	C	AB					
(including withdrawal of therapy) in conjunction with specialist cardiac obstetric service	Competent	C P					
3933.3		E					
		N					
		AB					
Identifies patients who require expert pre-pregnancy counselling and refers to local/regional/national	Competent	С					
specialist as appropriate	Competent	Р					
i control of the cont		·					
		E					

# **Pregnancy and Contraception ctd**

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
When discussing pregnancy, contraception and		N					
termination, respects the principles of equality,	Competent	AB					
diversity and inclusion, whilst being sensitive to	'	С					
specific cultures and beliefs associated with diverse patient and carer groups		Р					
patient and carei groups		Е					
		N					
Is aware of the potential risks of Assisted Conception		AB					
Therapy for women with heart failure and refers to specialist cardiac obstetric team for further advice	Competent	С					
		Р					
		Е					

### Adult Congenital Heart Disease - seek specialist input

Competencies	Minimum standard for achievement	Self- assessment (tick as appropriate)	Expected date of achievement	Evidence submitted (DOP, CBS, RAD, QA, FCP, NRC, LAC)	Date of completion	Level achieved	Assessor sign off
		N					
Demonstrates an awareness of the multi-faceted causes of heart failure in congenital heart disease	Competent	AB					
		С					
and the complexities of this		Р					
		E					
Identifies pathways of referral to ACHD services		N					
to facilitate referral/advice from specialist ACHD		AB					
services, recognising that the cause of heart failure	Competent	С					
may be reversible with timely intervention/surgery/		Р					
treatment		Е					
Is aware of the cautions related to the use of standard		N					
heart failure therapy in patients with a systemic right		AB					
ventricle, single ventricle or cyanotic heart disease. Use of standard heart failure therapy in these groups	Competent	С					
should be done in conjunction with the specialist		Р					
ACHD service		Е					

# **Appendix 1 - Register of Assessors**

Name	Position	Signature	Initials

Name	Position
Heart Failure Specialist Nurse Name	
Band	
Date competency framework commenced	

### **Appendix 2 - Academic Achievements**

Academic achievements considered relevant to support competence in the HFSN role are outlined below. To work at specialist nurse level requires the ability to critically appraise evidence and integrate into practice. Therefore, modules should be completed at masters level.

Module/Course	Date completed	Qualification	Institue/Education Provider
Clinical Assessment			
Heart Failure:			
Non-medical Prescribing			
Advanced Communication Skills			
Palliative Care			
Cognitive Behaviour Training			

### **Appendix 3 - Example Reflective Template**



# Appendix 4 - Action Plan Template

Learning need	Goal	Actions	Resources	Evaluation
Linked competency:				
Linked competency:				
Linked competency:				
Linked competency:				
Linked competency:				
Linked competency:				

#### References

- 1. National Confidential Enquiry into Patient Outcome and Death. Failure to function. (2018) Available at: https://www.ncepod.org. uk/2018ahf.html [accessed 26th July 2020]
- 2. Ponikowski P, Voors A, Anker S et al. (2016) ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure: The Task Force for the diagnosis and treatment of acute and chronic heart failure of the European Society of Cardiology (ESC) Developed with the special contribution of the Heart Failure Association (HFA) of the ESC. Eur Heart J. 2016;37(27):2129–2200.
- 3. Blue L, Lang E, McMurray JVV et al. (2001) Randomised control trial of specialist nurse intervention in heart failure. BMJ.323(7315) pp. 715–718. https://doi.org/10.1136/bmj.323.7315.715
- 4. Health Education England (2017) Multi professional framework for advanced clinical practice in England. Available at: https://www.hee.nhs.uk/our-work/advanced-clinical-practice/multi-professional-framework [accessed on 15th July 2020]
- 5. Welsh Government (2011) Framework for Advanced Nursing, Midwifery and Allied Health Professional Practice in Wales. Available at: http://www.wales.nhs.uk/sitesplus/documents/829/NLIAH%20Advanced%20Practice%20Framework.pdf [accessed 4th August 2020]
- 6. Northern Ireland Department of Health, Social Services and Public Safety (2018) Advanced Practice Nursing Framework. Supporting Advanced Nursing Practice in Health and Social Care Trusts. Available at: https://www.health-ni.gov.uk/sites/default/files/publications/health/advanced-nursing-practice-framework.pdf [accessed 4th August 2020]
- 7. Chief Medical Officer Directorate, Scottish Government (2017) Transforming nursing, midwifery and health professions roles: advance nursing practice. Available at: https://www.gov.scot/publications/transforming-nursing-midwifery-health-professions-roles-advance-nursing-practice/ [accessed 4th August 2020]
- 8. Royal College of Nursing (2018) Advanced Level Nursing Practice: Introduction RCN Standards for advanced level nursing practice, advanced nurse practitioners, RCN accreditation and RCN credentialing
- 9. Benner, P (1984) From novice to expert: Excellence and power in clinical nursing practice. Menlo Park, CA: Addison-Wesley.
- 10. Landers, M., O'Mahony, M and McCarthy, B. (2020) A theoretical framework to underpin clinical learning for undergraduate nurses. Nursing Science Quarterly Vol. 33(2) 159–164
- 11. Nursing and Midwifery Council (2018) The Code: Professional standards of practice and behaviour for nurses, midwives and nursing associates. Available at: https://www.nmc.org.uk/globalassets/sitedocuments/nmc-publications/nmc-code.pdf [accessed 5th August 2020]

