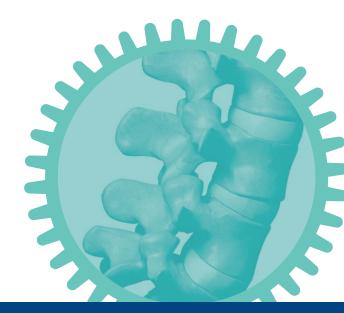


AHP Advanced Practice Education and Development Framework (Musculoskeletal)









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Contents



Foreword

This development needs analysis tool (DNAT) has been designed to help AHPs working at or aspiring to Advanced Practice level within MSK services to identify areas within their role which may benefit from learning and development opportunities.

You will be assessing yourself against each of the capabilities within all four pillars of practice which are outlined within the framework (Clinical practice, facilitating learning, research and leadership). It is crucial you are honest and provide an accurate reflection to enable you to identify the most appropriate and relevant learning opportunities for you.

- Step 1 Using the DNAT consider each capability and identify how confident you currently consider yourself to be when applying the capability within your practice.
- Step 2 Outline evidence you could use to demonstrate your confidence level
- Step 3 Identify what further learning and development you might need to improve your confidence level.
- **Step 4** Use this assessment to inform your future personal development plans.
- Step 5 Once you have accessed your identified development need review your confidence level.

Completion of this self assessment can also be used to support evidence gathering for your HPC and KSF requirements.

OR

You may have completed HPC and KSF evidence which you could use to complete part of this self-assessment.

The evidence examples given are for guidance only.

Pill	Pillar of Practice: 1. CLINICAL PRACTICE - guidance in relation to Advanced Practice in MSK											
	Capability	How confident do you feel about applying this capability in your own practice?		y in your	t How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
The	Advanced Practitioner is able	to / is furt	her developi	ng their al	pilities to Communicate effectively to a high level:							
1.1	use different methods and models of communication to optimise interactions in complex situations, for example, where individuals have varied psychosocial needs, mental health problems, or long-term conditions and when working with service users and professionals across health and social care.						Use of translation services and motivational interviewing. Development of DVD's and written information.					
1.2	demonstrate effective communication with other members of the multidisciplinary team, with full awareness of their roles and scope of practice.						Case study reports, written and verbal communication with team members and GP. Attendance and contribution to team discussions/meetings.					

Pill	Pillar of Practice: 1. CLINICAL PRACTICE - guidance in relation to Advanced Practice in MSK										
	Capability		How confident do you feel about applying this capability in your own practice?		t How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples				
		Most of the time	Sometimes	Not often	Provide examples.						
The	Advanced Practitioner is able	to / is furt	her developi	ing their al	bilities to Communicate effectively to a high level:						
1.3	 ensure that the defined duty of care is honoured during changing responsibilities within the context of multidisciplinary care, by: maintaining effective lines of communication, developing common understanding of professional boundaries, developing processes for appropriate disclosure of information, and conducting relevant risk assessment and subsequent management. 						Development of communication framework, Discussion on clarity of scope of practice and relevant risk assessments, with team. Signed patient consent prior to disclosure of information. Provision of discharge summaries if appropriate.				
The	Advanced Practitioner is able	to / is furt	her developi	ing their al	oilities to Collect information:	-					
1.4	conduct complex assessments of clinical status and use other relevant assessments to enable complex differential diagnosis and to explore the impact of the condition on an individual's general health, mental well-being, employment status and functional and meaningful activities including physical activity.						Confirmation of diagnosis from peers and consultants through audit. Assessment using a range of parameters including clinical skills and interpretation of x-ray and blood results. Use of documentation which records/indicates assessment process and outcomes e.g. SOAP guidelines.				

Pillar of Practice: 1. CLINICAL PRACTICE - guidance in re Capability How confident do you feel about					relation to Advanced Practice in MSK		
Capability		How confident do you feel about applying this capability in your own practice?			How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples
		Most of the time Sometimes		Not often	Provide examples.		
The	Advanced Practitioner is able	e to / is furt	her developi	ng their at	ilities to Collect information:		
1.5	 request relevant investigations within the scope of their practice and where they are the most appropriate person to make the request in the specific clinical context - requiring: advanced knowledge of the role of investigations in facilitating a diagnosis, the limitations of the information generated by the investigation, including sensitivity and specificity of tests involved, and knowledge of the legislation, indications and contraindication of the investigation. 						Relevant post graduate qualification at M level. Application of regulations e.g. IMER (radiography).team discussion with radiologists and consultants on correlating results with clinical diagnosis.

Capability	How confident do you feel about applying this capability in your own practice?		y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples
	Most of the time	Sometimes	Not often	Provide examples.		
 Advanced Practitioner is able make use of appropriate measurements to enable monitoring of progress, with 	e to / is furt	her developi	ng their al	ilities to Collect information:		Using and interpreting patient outcome measurement tools as appropriate.g. Keele Start Back
critical knowledge of the range of possible outcome measurements, their utility, development, validity, and						Screening Tool in low back pain patients. Postal follow up of post of patients.
reliability, and methods for analysing the results.						

Pill	Pillar of Practice: 1. CLINICAL PRACTICE - guidance in relation to Advanced Practice in MSK											
	Capability	How confident do you feel about applying this capability in your own practice?		ying this capability in your How can you demonstrate your application of		What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
The	Advanced Practitioner is able	to / is furt	her developi	ng their al	pilities to Interpret information and come to appropriate clinical decis	sions:						
1.7	clinically reason to a very high level, incorporating into decision-making:						Relevant post graduate qualification at M level. Participation in journal clubs, conferences and national					
	 expert knowledge of common and rare MSK conditions, 						forums. Clinical audit projects. Onward referral letters.					
	 critical and analytical awareness of current evidence, theory, principles and systems, 											
	 the ability to identify issues that are beyond their scope of practice and that require referral or consultation to or with another health care professional, 											
	• identification of situations that require more and less urgent action, and											
	 critical reflection on clinical experiences. 											

Pill	Pillar of Practice: 1. CLINICAL PRACTICE - guidance in relation to Advanced Practice in MSK												
	Capability		ident do you t this capabilit own practice?	y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples						
		Most of the time	Sometimes	Not often	Provide examples.								
The	Advanced Practitioner is able	to / is furt	her developi	ing their al	bilities to Take appropriate action:								
1.8	ensure complex ethical decision making that meets user views and expectations and is practised within a legal, moral and ethical framework, ensuring respect and dignity of individuals.						Informed consent prior to treatment including realistic goals which meet individual needs and expectations. Case conferences.						
1.9	undertake appropriate investigations and implement evidence based appropriate treatment / management / rehabilitation strategies to a high level of capability and modify these to achieve optimal outcomes.						Adherence to departmental/ national evidence based treatment standards and guidelines. e.g. SIGN guidelines.						

Pil	Pillar of Practice: 1. CLINICAL PRACTICE - guidance in relation to Advanced Practice in MSK											
	Capability	apability How confident do you feel about applying this capability in your own practice?		y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
The	Advanced Practitioner is able	to / is furt	her developi	ing their a	bilities to Take appropriate action:							
1.10	identify the need for changes in pain management strategies and take action and/or refer as appropriate.						Relevant post graduate pain management training including non medical prescribing. Regular liaison with GP/consultant regarding effectiveness of pain medication. Use of drug strategies e.g. TENS. Use of outcome measures to evaluate pain e.g.visual analogue scores.					
1.11	Prescribe, supply or administer medicines within their scope of practice and within legislation.						Work under a patient group directive (PGD) to administer steroid injections.					

Pill	Pillar of Practice: 1. CLINICAL PRACTICE - guidance in relation to Advanced Practice in MSK											
	Capability	applying	ident do you t this capabilit own practice?	y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
The	Advanced Practitioner is able	to / is furt	her developi	ing their al	pilities to Promote health and well-being:							
	 Advanced Practitioner is able facilitate patients and carers to achieve optimal wellbeing by: using knowledge of principles of, and strategies used in, health and physical activity promotion and self- management, contributing to the design and implementation of strategies that facilitate groups or communities in optimising well-being, including provision of information, collaborating with multiple stakeholders and agencies in supporting people and communities to manage their health and well-being and ensuring user / carer involvement in all aspects of the patient journey and service redesign. 	to / is furt	her developi	ng their a	pilities to Promote health and well-being:		Design and delivery of group self management programmes. Referral to other services including dietetics, pain management, psychology and leisure. Provision of a range of health promotion resources.					

Pill	Pillar of Practice: 1. CLINICAL PRACTICE - guidance in relation to Advanced Practice in MSK											
	Capability	applying	ident do you f this capabilit own practice?	y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
The	Advanced Practitioner is able	to / is furt	her developi	ng their al	pilities to Operate within scope of practice:							
	 establish mechanisms that ensure all activities are within personal and professional scopes of practice in a context where the boundaries of advancing practice are changing, including: maintaining current awareness regarding legal and professional frameworks, regulations and requirements, and establishing or ensuring awareness of relevant protocols, guidelines, or thresholds for referral to specialists. 						Adhering to organisational policies, clinical guidelines and professional bodies' guidelines, standards and codes of conduct. Membership of Specialist Interest Groups					
	ping to the KSF Core Dimen communication, C4 Service In		nt, C5 Quality	y, G2 Dev	elopment and Innovation, HWB1 Promotion of Health and Wellbeing, HW	/B2 Assessment and Care Planning						

Pillar of Practice: 2. FACILITATING LEARNING - guidance					e in relation to Advanced Practice in MSK		
	Capability	How confident do you feel about applying this capability in your own practice?			How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples
		Most of the time Sometimes		Not often	Provide examples.		
The	Advanced Practitioner is able	e to / is fur	ther developi	ng their ab	lities to Learning Environment		
2.1	promote the culture of a learning organisation which values learning and provides a positive learning environment, incorporating principles of inter-professional learning, effective work-based learning and contribution to development of a supportive infrastructure for all staff and students within all departments / teams.						e.g.Informal staff/team updates including feedback from training attended.Set up journal clubs, shadowing opportunities (across professions) and practice supervision for staff and students. Lead staff CPD programmes.
The	Advanced Practitioner is able	to / is furt	her developir	ng their abi	ities to Facilitation of Learning	·	
2.2	be responsible and accountable for developing / maintaining skills and knowledge as a facilitator of learning.						Undertaking relevant post graduate training in facilitation of learning. Take into account learning and teaching styles when delivering any training.

	Capability	How confident do you feel about applying this capability in your own practice?			How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples
		Most of the time	Sometimes	Not often	Provide examples.		
ne	Advanced Practitioner is able	to / is furt	her developii	ng their at	pilities to Facilitation of Learning		
.3	use their expertise to contribute to the design, development, delivery and assessment of:						Deliver lectures to undergraduate students within HEI's. External Assessor for HEI under graduate programmes. Assessment of
	 formal learning* within their profession, including involvement in the development of relevant programmes within Higher Education Institutions 						student placements. design and delivery of work based learning programmes. Participate in review and revalidation of HEI programmes.
	E-learning						
	 informal learning* (e.g. critical companionship*, mentoring, coaching, student supervision including adaptive placements). 						
	* see definitions on page 11						

Pillar of Practice: 2. FACILITATING LEARNING - guidance in relation to Advanced Practice in MSK											
	Capability	How confident do you feel about applying this capability in your own practice?		y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples				
		Most of the time	Sometimes	Not often	Provide examples.						
The	Advanced Practitioner is able	to / is furt	her developii	ng their at	ilities to Facilitation of Learning						
2.4	facilitate selection of learning strategies that are appropriate for their own learning or that of an individual and/or group, enabling progression (making use of principles of learning and teaching).						Identification of participants learning styles. Study and use of appropriate learning activities to meet learning outcomes such as case studies, presentations, workshops, group discussions and shadowing.				
2.5	enable all staff and students to apply learning from different contexts and sources (e.g. clinical practice and academic learning).						Provide study time for reading, attendance at relevant training / courses, supervision/ mentoring, reflection and completion of CPD portfolios.				

Pil	illar of Practice: 2. FACILITATING LEARNING - guidance in relation to Advanced Practice in MSK											
	Capability	bability How confident do you feel about applying this capability in your own practice?		y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
The	Advanced Practitioner is able	to / is furt	her developi	ng their at	ilities to Facilitation of Learning							
2.6	use advanced written and oral communication skills to educate others on best practice in local, national and international settings to positively influence changes in practice.						Ensure communication meets the needs of the learner's profiles (jargon free). Development of resources such as leaflets and guidelines. Present at conferences and study days.					
2.7	justify and ensure access to essential resources (e.g. facilitators' time and experience, learner time and learning materials) to support work-based learning opportunities.						Evidence of advocacy for resources, e.g. business plan; meeting minutes.					

Pil	Pillar of Practice: 2. FACILITATING LEARNING - guidance in relation to Advanced Practice in MSK										
	Capability	How confident do you feel about applying this capability in your own practice?		y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples				
		Most of the time	Sometimes	Not often	Provide examples.						
The	Advanced Practitioner is able	to / is furt	her developi	ng their at	vilities to Facilitation of Learning						
2.8	develop mechanisms to assure and improve quality of educational opportunities within the work environment.						Use of Quality Standards for Practice Placements (NES 2010). Ongoing evaluation of training provided.				
2.9	create opportunities to evaluate the effectiveness of learning to enhance future educational development.						e.g. Development of evaluation strategies for all learning opportunities including reflective practice to inform and enhance future action plans.				

Pil	illar of Practice: 2. FACILITATING LEARNING - guidance in relation to Advanced Practice in MSK											
	Capability	How confident do you feel about applying this capability in your own practice?		y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
The	Advanced Practitioner is able	to / is furt	her developi	ing their al	pilities to Service Improvement							
2.10	facilitate the learning of service users and carers in relation to optimising their own wellbeing.						Provision of patient information leaflets and other resources. Provide opportunities for users/ carers discussion to agree care plans which take into consideration individual needs.					
2.11	contribute constructively and confidently to consultation processes that aim to improve services, strategies and guidelines, and appropriately target research activities.						Invite users and carers to participate in consultation processes. Actively contribute to development of patient pathways.					

Pill	Pillar of Practice: 2. FACILITATING LEARNING - guidance in relation to Advanced Practice in MSK											
	Capability	How confident do you feel about applying this capability in your own practice?		y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
The	Advanced Practitioner is able	to / is furt	her developi	ing their at	bilities to Service Improvement							
2.12	facilitate the application of learning into practice and evaluate impact.						Provide time and support for staff to enable implementation of learning into practice, ensuring all stakeholders are informed and solutions to potential barriers are identified.					

Definitions:

- 'Formal learning' is defined by the SCQF (2009 p7) as taking place "within the context of programmes delivered by learning and training providers; it is assessed and leads to recognised qualifications."
- 'Informal learning' is defined by the SCQF (2009 p7) as "experiential learning and takes place through life and work experiences. It is often unintentional learning. The learner may not recognise at the time of the experience that it contributed to the development of their skills and knowledge. This recognition may only happen retrospectively through the RPL process, unless the experiences take place as part of a planned experiential or work-based learning programme."
- 'Critical companionship' is defined by Titchen (2003) as "a helping relationship in which an experienced facilitator accompanies another on an experiential learning journey, using methods of 'high challenge' and 'high support' in a trusting relationship".

Mapping to the KSF

C1 Communication, C2 Personal and People Development, C4 Service Improvement, C5 Quality, G1 Learning and Development, G2 Development and Innovation

Pil	Pillar of Practice: 3. LEADERSHIP - guidance in relation to Advanced Practice in MSK											
	Capability	applying	ident do you this capabilit own practice	ty in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
• N • L	With reference to the: • Model for Leadership and Development across NHS Scotland (MLD; NHS Scotland, 2009) and • Leadership Qualities Framework (LQF: NHS Institute for Innovation and Improvement, 2010) The Advanced Practitioner is able to / is further developing their leadership abilities to support themselves, their team and organisation to: Self											
3.1	be aware of their personal qualities and how these relate to their ability to shape current and future services even when challenged.						Awareness of leadership styles such as Myers Briggs, and how this can be used positively to influence service development.					
3.2	be a positive role model through provision of strong and effective leadership across professional and organisational teams and boundaries at local and national level.						Chair meetings, lead working groups, membership of professional bodies, organise national meetings.					

Pil	Pillar of Practice: 3. LEADERSHIP - guidance in relation to Advanced Practice in MSK											
Capability		applying	ident do you this capabilit own practice	ty in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
 With reference to the: Model for Leadership and Development across NHS Scotland (MLD; NHS Scotland, 2009) and Leadership Qualities Framework (LQF: NHS Institute for Innovation and Improvement, 2010) 												
					adership abilities to support themselves, their team and organisation to:	Self						
3.3	Understand the principles of emotional intelligence and apply at a high level to build relationships and facilitate effective change management.						Change management training. Increased self awareness by completion of 360 degree feedback.					
3.4	demonstrate personal integrity within all situations.						Reflective account on demonstrating fairness and elimination of bias when managing a situation of conflict. Completion of equality and diversity training.					

Pillar of Practice: 3. LEADERSHIP - guidance in relation to Advanced Practice in MSK												
	Capability	How confident do you feel about applying this capability in your own practice?		y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
Wit	With reference to the:											
 Model for Leadership and Development across NHS Scotland (MLD; NHS Scotland, 2009) and Leadership Qualities Framework (LQF: NHS Institute for Innovation and Improvement, 2010) 												
					adership abilities to support themselves, their team and organisation to:	Self						
3.5	be politically and strategically astute						Actively contributing to working group to develop national guidance/ standards.					
							Being aware of how policy influences service delivery.					
3.6	motivate themselves and others to take action to shape future services around the needs of patients.						Lead on service redesign initiatives. Maintain up to date knowledge on evidence based practice and audit practice against current evidence.					
							Reflective account to demonstrate delegation skills.					

Pil	Pillar of Practice: 3. LEADERSHIP - guidance in relation to Advanced Practice in MSK										
	Capability	applying	How confident do you feel about applying this capability in your own practice?		lying this capability in your How can you demonstrate your application of		How can you demonstrate your application of	What are your learning and development needs to improve your confidence level?	Evidence Examples		
		Most of the time	Sometimes	Not often	Provide examples.						
• N • L	With reference to the: • Model for Leadership and Development across NHS Scotland (MLD; NHS Scotland, 2009) and • Leadership Qualities Framework (LQF: NHS Institute for Innovation and Improvement, 2010) The Advanced Practitioner is able to / is further developing their leadership abilities to support themselves, their team and organisation to: Self										
3.7	lead projects that fulfil strategic planning and service objectives, making use of excellent time and people management skills and influencing and negotiating skills.						Review of referral protocols to be more time efficient for staff and ensure patients are referred to the appropriate professional.				

Pil	Pillar of Practice: 3. LEADERSHIP - guidance in relation to Advanced Practice in MSK											
	Capability	How confident do you feel about applying this capability in your own practice?		y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
The	Advanced Practitioner is able	e to / is furt	her developi	ing their a	bilities for self, team and organisation to: Team							
3.8	create a supportive ethos to empower teams to achieve agreed targets, with mutual accountability and contribute to the development of flexible and responsive services.						Consult and listen to all team members. Ensure all targets are realistic and achievable by the team taking into account resources available. Reflection of a consultative process and ability to delegate tasks and create a shared vision.					
3.9	manage team members in the distribution and performance of roles and responsibilities, ensuring compliance with professional standards, legislation and policy and optimising job satisfaction as much as possible.						KSF reviewer. Provide learning opportunities to support agreed PDPs.					

Pill	Pillar of Practice: 3. LEADERSHIP - guidance in relation to Advanced Practice in MSK											
	Capability	How confident do you feel about applying this capability in your own practice?		y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples					
		Most of the time	Sometimes	Not often	Provide examples.							
The	Advanced Practitioner is able	to / is furt	her developi	ng their al	pilities for self, team and organisation to: Team							
3.10	enhance team confidence, capability, dynamics and effectiveness to achieve better services for users.						Organise and participate in team learning and discussions. Undertake training in managing conflict and difficult situations. Reflection on utilisation of the individual strengths within a team to achieve a common goal.					
3.11	provide coaching and mentoring to team members						Attendance at relevant training course. Responsible for implementation of mentorship guidance. Reflection of 'on the job' mentorship e.g. observation/work shadowing.					

Pil	Pillar of Practice: 3. LEADERSHIP - guidance in relation to Advanced Practice in MSK										
	Capability	applying	How confident do you feel about applying this capability in your own practice?		How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples				
		Most of the time	Sometimes	Not often	Provide examples.						
The	Advanced Practitioner is able	e to / is furt	ther develop	ing their al	bilities for self, team and organisation to: Organisation						
3.12	lead innovation and service improvement to deliver person-centred, safe and effective care.										
3.13	effectively manage risk, resources and processes that fall within their remit, ensuring optimal efficiency and efficacy of use.										

Pil	Pillar of Practice: 3. LEADERSHIP - guidance in relation to Advanced Practice in MSK										
	Capability	applying	ident do you f this capabilit own practice?	y in your	How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples				
		Most of the time	Sometimes	Not often	Provide examples.						
The Advanced Practitioner is able to / is further developing their abilities for self, team and organisation to: Organisation											
3.14	develop networks, including service users and carers, that provide opportunities to learn about and influence future developments.						Establishment of a local support network for patients with chronic pain.				
	use high levels of effective and strategic influencing and negotiating skills in complex situations to enhance service delivery.						GPs, service managers, professional bodies, Health Improvement Scotland, Social Care and voluntary sector.				
	pping to the KSF Personal and People Developr	ment, C4 S	Service Impro	ovement, (C5 Quality, G1 Learning and Development, G2 Development and Innovati	ion, G6 People Management					

Pil	Pillar of Practice: 4. RESEARCH - guidance in relation to Advanced Practice in MSK										
	Capability	applying	How confident do you feel about applying this capability in your own practice?		pplying this capability in your How can you demonstrate your application of		How can you demonstrate your application of	What are your learning and development needs to improve your confidence level?	Evidence Examples		
		Most of the time	Sometimes	Not often	Provide examples.						
The	Advanced Practitioner is able	to / is furt	ther developi	ng their a	bilities to:						
4.1	lead and develop a culture of enquiry that promotes, supports and encourages participation in evidence- based practice, including research, service evaluation and audit.						Monthly team meetings to discuss specific cases. Journal clubs. Audit of national and local guidelines and standards. Service user satisfaction questionnaires and focus groups.				
4.2	identify gaps in knowledge and formulate appropriate questions for clinical research, service evaluation or audit.						Development of PDPs. Initiate service improvement projects for self and others.				

Pil	Pillar of Practice: 4. RESEARCH - guidance in relation to Advanced Practice in MSK									
	Capability		How confident do you feel about applying this capability in your own practice?		t How can you demonstrate your application of this capability in your own practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples			
		Most of the time	Sometimes	Not often	Provide examples.					
The	The Advanced Practitioner is able to / is further developing their abilities to:									
4.3	demonstrate understanding of research, research proposals, service evaluation and audit designs and methods that are appropriate to help answer the questions identified.						Undertake post graduate research modules at M level. Work with local research and development departments to design and implement evaluation strategies.			
4.4	search for and locate current research evidence and clinical guidelines relating to relevant assessment and interventions strategies, and service delivery issues.						Undertake and critically appraise literature using systematic approaches to inform practice.			

Pill	Pillar of Practice: 4. RESEARCH - guidance in relation to Advanced Practice in MSK									
	Capability	How confident do you feel about applying this capability in your own practice?		pplying this capability in your How can you demonstrate your application of		What are your learning and development needs to improve your confidence level?	Evidence Examples			
		Most of the time	Sometimes	Not often	Provide examples.					
The	The Advanced Practitioner is able to / is further developing their abilities to:									
4.5	critically evaluate and synthesise the evidence available and make appropriate judgements on implementation despite incomplete or paradoxical evidence.						Participation in the development of clinical guidelines, protocols and clinical pathways.			
4.6	access appropriate support to enable analysis of information gathered and lead the team in the dissemination of results.						Link with local research and development departments, librarians and colleagues with research skills. Submission of abstracts to conferences.			

Pil	Pillar of Practice: 4. RESEARCH - guidance in relation to Advanced Practice in MSK									
	Capability	How confident do you feel about applying this capability in your own practice?		pplying this capability in your How can you demonstrate your application of		What are your learning and development needs to improve your confidence level?	Evidence Examples			
		Most of the time	Sometimes	Not often	Provide examples.					
The	The Advanced Practitioner is able to / is further developing their abilities to:									
4.7	access appropriate support relating to governance issues, such as data protection and ethical review.						Link with local research ethics committee and governance departments.			

Pill	Pillar of Practice: 4. RESEARCH - guidance in relation to Advanced Practice in MSK									
	Capability	How confident do you feel about applying this capability in your own practice?		plying this capability in your How can you demonstrate your application of		What are your learning and development needs to improve your confidence level?	Evidence Examples			
		Most of the time	Sometimes	Not often	Provide examples.					
The	The Advanced Practitioner is able to / is further developing their abilities to:									
4.8	demonstrate a clear understanding of information and research governance and is able to apply to local policies and practice.						Evidence of supervision and advice supplied to support local research, clinical audit and service evaluations. Undertake or assist in the completion of research ethics applications.			
	N.B. Some Advanced Practitic their post to undertake specifi expertise, which may require f It may be useful to refer to an to the development of researc Research Competencies Fram provides a 'skills escalator' for	c research i urther deve existing frai h skills: Bei nework (Pet	relating to the lopment in the mework that r nchmarked EE ers, 2010). Th	ir area of is area. relates 3P and his						
	ping to the KSF Communication, C5 Quality: H	lealth & We	ellbeing, HWI	B1: 4 Info	rmation & Knowledge, IK1 Information Processing, IK2 Information Collec	ction and Analysis, IK3 Knowledge and Informatio	n Resources			

INT	INTEGRATED CAPABILITIES: guidance points - guidance in relation to Advanced Practice in MSK										
	Capability	applying	How confident do you feel about applying this capability in your own practice?		How can you demonstrate your application of this capability in your own practice? Provide examples.	What are your learning and development needs to improve your confidence level?	Evidence Examples				
		Most of the time	Sometimes	Not often							
	The following guidance points refer to roles that may be performed by the Advanced Practitioner that integrate capabilities from different pillars of practice: When facilitating evidence based practice, the Advanced Practitioner										
5.1	contributes to the development of <u>research</u> evidence through encouraging and supporting the involvement of others in research / service evaluation / audit.										
5.2	leads the development of a culture of evidence-based practice and <u>facilitating</u> <u>learning</u> by promoting development of core research-related knowledge and skills within teams.										

INT	INTEGRATED CAPABILITIES: guidance points - guidance in relation to Advanced Practice in MSK										
	Capability	applying	How confident do you feel about applying this capability in your own practice?		ability in your practice?	What are your learning and development needs to improve your confidence level?	Evidence Examples				
		Most of the time	Sometimes	Not often							
	The following guidance points refer to roles that may be performed by the Advanced Practitioner that integrate capabilities from different pillars of practice: When facilitating evidence based practice, the Advanced Practitioner										
5.3	uses <u>leadership</u> abilities to facilitate the translation of <u>research</u> knowledge and outputs into clinical practice, including working in networks to standardise the integration of existing and new evidence into protocols, guidelines, care pathways, service design, strategies and policies.										
5.4	uses <u>leadership</u> abilities to promote the appropriate dissemination of existing and emerging evidence for aspects of practice (e.g. clinical guidelines).										

INT	NTEGRATED CAPABILITIES: guidance points - guidance in relation to Advanced Practice in MSK										
	Capability	How confident do you feel about applying this capability in your own practice?		y in your	How can you demonstrate your application of this capability in your own practice? Provide examples.	What are your learning and development needs to improve your confidence level?	Evidence Examples				
		Most of the time	Sometimes	Not often							
Whe	When acting as an advisor, the Advanced Practitioner is able to / is developing their abilities to:										
5.5	act as a <u>clinical</u> resource to patients, carers, professionals within their own and other fields, and relevant stakeholders: providing information and guidance that uses their expertise and knowledge relating to conditions, investigations, interventions, services, resources, strategies and policies (e.g. in relation to vocational rehabilitation).										
5.6	facilitate learning by acting as a resource to the designers of formal education programmes – providing information and guidance that uses their expertise and knowledge relating to conditions, investigations, interventions, services, resources, strategies and policies.										

INT	NTEGRATED CAPABILITIES: guidance points - guidance in relation to Advanced Practice in MSK									
	Capability	applying	How confident do you feel about applying this capability in your own practice?		How can you demonstrate your application of this capability in your own practice? Provide examples.	What are your learning and development needs to improve your confidence level?	Evidence Examples			
		Most of the time	Sometimes	Not often						
Whe	When acting as an advisor, the Advanced Practitioner is able to / is developing their abilities to:									
5.7	use <u>leadership</u> skills to advise on the development of policies, strategies, services, outcomes and evidence.									
5.8	 act as a lead to promote the development of research activities by: ensuring their relevance to patient care, through enabling the involvement of service users and clinicians providing information and guidance that uses their expertise and knowledge relating to conditions, investigations, interventions, services, resources, strategies and policies. 									

INTEGRATED CAPABILITIES: guidance points - guidance in relation to Advanced Practice in MSK										
	Capability	How confident do you feel about applying this capability in your own practice?		y in your	How can you demonstrate your application of this capability in your own practice? Provide examples.	What are your learning and development needs to improve your confidence level?	Evidence Examples			
		Most of the time	Sometimes	Not often						
Whe	When managing information, the Advanced Practitioner is able to / is developing their abilities to:									
5.9	effectively lead change in the mechanisms and purposes of information management in a way that incorporates use of advancing technologies to enable ongoing service improvement.									
	implement and use systems that facilitate learning, clinical practice and research.									
	Quality, G1 Learning and Deve	elopment, (G7 Capacity	and Capa	bility					

AHP Advanced Practice Education and Development Framework (Musculoskeletal) • • •

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