## Advanced physical therapy practice

Policy statement



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## **Advanced physical therapy practice**

Advanced practice in physical therapy has become a more common feature of the profession in the past decade in a number of countries. The emergence of advanced practice opportunities reflects an area for significant development in the delivery of physical therapy to meet the needs of society and evolving service delivery models. <sup>1-4</sup>

There is a growing body of evidence that suggests that advanced physical therapy practice (APP) is both clinically and economically effective. Further, that it delivers a desirable experience and improved outcomes for patients and clients. <sup>1, 5, 6</sup> While the development of APP is not yet widespread globally, it is considered beneficial and a desirable development by the majority of the World Confederation for Physical Therapy (WCPT) member organisations. <sup>7</sup>

There have been a number of reasons for the development of APP that include the natural evolution of the profession. Facilitators, those circumstances that have assisted the development of APP, are reported to be recognition of APP meeting the demands and service needs of the health system, <sup>8</sup> advocacy by the profession, support of medical professionals, political support and reimbursement models. <sup>7</sup>

APP is well established in orthopaedic and musculoskeletal services in some countries. It has also been described in other areas of physical therapy practice including neurology, cardiorespiratory, paediatrics, physical therapy for older persons, women's health and pelvic rehabilitation. It may also be limited to a specific area of practice within a health service. <sup>7</sup>

There is a lack of a common understanding about what exactly advanced practice means for the profession and it is often conflated with specialisation. <sup>7</sup> Specialisation does not necessarily equate with APP. While physical therapists who are advanced practitioners are normally specialists, specialist physical therapists may not be advanced practitioners; they may not demonstrate or be required to provide the characteristics of advanced practice outlined below. For example, aspects of advanced practice may not be permitted within the legislative or regulatory frameworks informing the practice of physical therapy; however, specialisation, as defined in WCPT's policy statement, can and does occur. <sup>9</sup>

The practice context, including the maturity of the profession, the standard of physical therapist entry level education, professional autonomy and national regulation is important for advancing APP. Various member organisations of WCPT have described APP in a number of ways. <sup>10, 11</sup> While it is context specific, common themes emerge that lead to the following description:

Advanced physical therapy practice:

- includes a higher level of practice, functions, responsibilities, activities and capabilities
- may be associated with a particular occupational title<sup>1</sup>
- requires a combination of advanced and distinctly increased clinical and analytical skills, knowledge, clinical reasoning, attitudes and experience
- applies advanced level skills and knowledge to influence service improvement and achieve improved
  patient outcomes and experience, as well as the provision of clinical leadership
- results in the responsibility for the delivery of care to patients/clients commonly with complex needs or problems safely and competently and to manage risk. <sup>10, 11, 1</sup>

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<sup>&</sup>lt;sup>1</sup> These titles are defined by various countries and where such titles exist may not mean the same thing across jurisdictions eg 'consultant physiotherapist', 'advanced physiotherapy practitioner', 'advanced practice physiotherapist', 'extended scope practitioner'

Advanced practice is practised by a small, but growing, proportion of the profession who are recognised as being experts by members of the profession, patients and other healthcare professionals. The manner of that recognition varies across jurisdictions.

Certain components of advanced practice, for example the use of injection techniques, the ordering of imaging or the prescription of medicines, may have previously only been performed by other professions and to be adopted into the practice of physical therapists may require changes in regulation and/or legislation.

Advanced practice requires additional education and training, significant professional experience and competency development. It also involves collaborative work with other health professionals, research, knowledge translation and leadership in service delivery.

Currently, there is no globally defined educational pathway nor is there a globally agreed definition of advanced physical therapy practice competencies. WCPT wishes to harmonise and co-ordinate the development of advanced physical therapy practice through the development of consistent descriptions and guidelines regarding competencies, as well as the sharing of developments globally.

WCPT supports the right of member organisations to make national policies that permit advanced physical therapy practice, where such activity is considered by them to benefit the public, health care delivery and the profession by promoting high standards of physical therapy.

WCPT advocates that member organisations should encourage and support the following in their jurisdictions to further the development of advanced practice in the profession of physical therapy:

- assessment of needs for the development of such roles to determine where they may provide clinically and cost effective solutions to meet society and service needs
- recognition that the role of advanced practice in the profession of physical therapy provides a positive contribution and a solution to contemporary health care challenges;
- recognition that advanced practice is a unique and privileged position to hold within the health system
  and brings with it significant responsibilities, thus such competencies should be clearly defined by the
  profession;
- provision of appropriate educational frameworks and opportunities;
- description of appropriate career pathways;
- advocacy to influence key stakeholders e.g. other health professionals, service providers.

## Glossary (https://world.physio/resources/glossary)

Advanced scope of practice

Scope of practice

**Specialisation** 

Approval, review and related policy information		
Date adopted:	First approved at the 19th General Meeting of WCPT May 2019	
Date for review:	2023	
Related WCPT Policies:	WCPT policy statement: physical therapist practice specialisation	

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