Quality indicators of Physical therapy practice in Pakistan

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Dear Editor

Quality refers to the extent of superiority or excellence of something when compared with other things of similar characteristics1. During this era of quality enhancement, more and more emphasis is now being given to raise the standards of providing quality services in health care1. One possible way of ascertaining high quality service provision is by”measuring” the quality of services being provided, as this will help to identify either good or bad providers of services that is the health care practitioners2. This has gained much importance globally and a lot of work has been done by the researchers and stakeholders to measure and to standardize the quality of health care services2.

Since quality of health care is not easy to assess because of its intangible nature, the measurement of health care quality has driven towards the assessment of quality indicators3. Quality indicators which are used synonymously with “quality measures” can be defined as the quantitative measures that endow with information about the effectiveness, wellbeing and patient centered approach in health care4.

These quality metrics or Measures have been classified mainly into volume, structure, outcome and the process (VSOP) where volume means patient turnover which is directly linked to the experience of the health care providers (physician, surgeon etc.) as patients tend to visit care providers who are more experienced in any hospital setting, then structure stands for the facilities, infrastructure, equipments and licensures of the hospital, outcomes means rate of morbidity, mortality, functional status and quality of life of patients who sought health care services and finally process refers to those evidence based expert application of treatment protocols and interventions that affect the outcome of the patient5.

Ever since Avedis Donabedian laid foundation of measuring quality of health care in 1970 a lot of research has been carried out globally but in developing countries like Pakistan very few literature is available owing to lack of regulatory authorities and international accreditations which is compensated having our own accreditation standards and systems at national level for regulation of health care quality services6.

A branch of rehabilitative health care which is not only limited to tertiary care but also has implications in secondary and primary prevention of illness disease or injury is the Physical therapy which has emerged and revolutionized in past few decades but it is yet to introduce quality metrics and measures particularly in our clinical settings where little to no work has been done on quality indicators in physical therapy2. Physical therapists can use these Quality indicators in their practice to ascertain accountability, identifying gaps in care provision, delivery of services, promoting lucidity and prioritizing initiatives to improve quality6. We lack researches on use of quality indicators in physical therapy practice that is why this should be the topic of grave concern for future researches if we want to deliver quality services to our patients to strengthen the roots of our profession.

REFERENCES