WHAT IS TELEPRACTICE?

Background and Definition

Telepractice is defined as the provision of professional service over geographical distances by means of modern telecommunications technology. This generic term includes, for example, telehealth, teletherapy, teledentistry, telemedicine, telenursing, etc. Telepractice is used by health providers in a growing number of areas, including radiology, dermatology, dentistry, home health care, emergency medical services and the provision of mental health services by psychologists and social workers. The use of technology in professional practice is also growing in the design and business professions. For example, architectural and engineering design plans and design changes have been shared across state and national borders since electronic computer assisted design (CAD) programs were developed in the 1970s. In the accounting field, the proliferation of national and international firms both require and enable the type of instantaneous interaction that advanced technology is able to provide.

Telepractice Applications

Telepractice can take on many forms, including its use for intra- and inter-disciplinary professional research and training. Given the jurisdiction of the Board of Regents, our primary focus is on the use of telecommunications technology to deliver professional services to a patient or client who is located at a distance from the provider. In this context, telepractice has four basic components: data, expertise, distance, and the electronic transmission of one or both of the first two. It includes the delivery of images, sound, text, and graphical data via telephone, facsimile, Internet and/or video conferencing. The technology is primarily applied in two ways:

♦ One application is through the expanded use of electronic communication, where information and individual, static images are transmitted to the professional located at a distance for use in consultation, review or diagnosis. For example, radiological images may be transmitted from an associate in a remote location for assessment at a major medical center, or construction details may be e-mailed for faster feedback and reaction from a field project in the Middle East to the headquarters of an architectural firm in Manhattan.
♦ The other application is more interactive. This approach may include teleconferencing along with a video image that is instantaneously displayed to the professional for consultation, review, and diagnostic purposes. During the transmission, the professional may converse with the client or patient so that multiple tasks can be performed and recorded during the session. These tasks might include taking a medical history and/or reading an X-ray of an injury, much like in a face-to-face session, but without direct physical contact. As a result of the technology, a consultation can involve broad input, be participatory, and can connect those in remote regions with medical, financial or design professional services in centralized urban centers.

WHAT IS THE IMPACT OF NEW YORK STATE LAW ON TELEPRACTICE?

In accordance with New York State statute, full licensure and current registration are required of any professional who practices in New York State, unless specifically suspended or waived pursuant to an Executive Order issued by the New York State Governor during a disaster emergency. All New York State licensed professionals are responsible for adhering to the same laws, rules and regulations and for upholding the same standards and competencies when engaging in telepractice as they are when practicing without the use of technology over a distance. This understanding is essential to ensure public protection and the integrity of the professions.

In the practice of medicine and dentistry, Education Law includes specific provisions permitting occasional consultations by physicians and dentists licensed in their home state (Education Law Section 6526(3) for medicine, and Section 6610(5) for dentistry). This consultation exemption statutorily establishes the extent to which these professionals licensed in other jurisdictions may practice in New York State when engaged in consulting arrangements.

This regulatory approach is premised on the prohibition in law against professional practice in New York by anyone who is not licensed in this State. This premise is based on the need to adhere to the requirements for admission to the professions and to the standards for professional practice developed by the Legislature and the Board of Regents to insure maximum public protection.

CONCLUSION

As technology advances, so do the available options for delivery of professional services. It is incumbent upon a licensee engaging in telepractice to ensure that he or she is aware of any and all guidelines, policies, laws, rules and/or regulations governing telepractice as well as ethical and cost-benefit considerations.