

Economical-Efficient-Effortless Benefits of Telemedicine - The Treatment from a Distance



Many people are wondering what telemedicine means and how it works. Telemedicine refers to the program where medical care and diagnosis is provided to patients from a distance. This may be a simple scenario of two or more medical experts discussing a particular case over the telephone, or it could be as complicated as two surgeons discussing a surgery over a **teleconference system while the surgery** is taking place in an operation theatre.

There is no limit to the distance between the professionals as long as they are connected through a network. Telemedicine can also involve the use of unmanned robots delivering medical files, care, and information to medical professionals anywhere through the system.

Telemedicine is the application of **communication technology** to access the clinical data of patients and the delivery of medical treatment to them. This is also referred to by many hospitals and institutions as 'care at a distance.' This is nothing new to the world of medicine.

There is real-time telemedicine that is as simple as a telephone call to your family doctor or complex procedures that involves surgery by robots. Telemedicine requires both parties to be present through a communications link established through reliable forms of networking that are under the control of the parties at all times.

Video conferencing system is one of the most common types of technology used in synchronous telemedicine. Medical disciplines that are conducive to this form of treatment

include psychiatry, primary care, rehabilitation, cardiology, pediatrics, obstetrics, neurology, and gynecology.

<u>Telemedicine</u>, as we know it today, may have sounded like something out of a science fiction film a few years ago. However, it is a reality that has saved many lives, expenses, and trouble. At **CityDoc Urgent Care**, we provide comprehensive urgent care for the entire family. Stay at home or work and connect with a CityDoc provider from your computer or smartphone using our Video Visit service. Visit <u>www.citydoc.net</u> today for more information.