KU Telemedicine & Telehealth
Eliminating distance as a barrier to health care

The University of Kansas Center for Telemedicine & Telehealth (KUCTT) has been providing Kansans the best available health care while providing the best available health information and education for more than 20 years. KUCTT is part of KU Medical Center’s Institute for Community Engagement.

Beginning in 1991 with a single connection to a western Kansas community, KUCTT has become one of the longest running and most successful telehealth programs in the world.

Clinical services

Clinical telemedicine services connect patients and health practitioners throughout Kansas. Many hospitals and clinics around the state are equipped with video conferencing systems, allowing them to collaborate with KUCTT to provide clinical consults. Physicians and patients can consult with other health care professionals in more than 30 medical specialties, including:

- Adult and child psychiatry and psychology
- Autism diagnosis and parental training
- Cardiology
- Geropsychology
- Oncology/Hematology
- Pediatric neurology
- Diet and nutrition
- Elimination and feeding issues
- Pain management
- Pediatrics

Research

Technology can change the way we deliver health to various populations. Among its research, the KUCTT is investigating how technology can be used to:

- Help diagnose and manage epilepsy in children in rural Kansas
- Improve mental health service delivery in rural parts of the state
- Using mobile devices, including iPads, for in-home patient care

Community education

The KU Center for Telemedicine & Telehealth provides continuing education programs for health care professionals via interactive televideo, or ITV. Health education programs are available for patients and families as well in areas such as:

- Cancer 101
- Diabetes-related Alzheimer’s disease
- Psycho-oncology for cancer survivors

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