

State Telemedicine Profile

State: **Kansas**

Contact Person:

Ryan Spaulding, PhD

Director, Center for Telemedicine and Telehealth

Kansas University Medical Center

Kansas City, KS

913-588-2226

Email: rspaulding@kumc.edu

Please answer the following questions regarding telemedicine in your state.

1. Is telemedicine currently being used in your state for genetic consultations? **No (genetic risk assessment for cancer provided through Internal Medicine)**
If not, please skip to question #5. If yes, continue to next question.
2. How often are telemedicine services being used for genetic consultations?
3. How is the cost of the telemedicine service being reimbursed?
4. Describe the referral and scheduling protocol.
5. Is telemedicine being used by other clinical specialties in your state? **Yes; see web site <http://www2.kumc.edu/telemedicine/index.html>**
If not, please skip to question #8. If yes, continue to next question.
6. Where is the hub for telemedicine in your state? **Kansas University Medical Center, Kansas City, KS**
7. What spoke sites are there? Please list below. **60 sites**

St. Francis, Goodland, Atwood, Phillipsburg, Norton, Plainville, Hill City, Hays, Ransom, Garden City, Lakin, Sublette, Liberal, Protection, Dodge City, Sharon, Pratt, Iuka, St. John, Stafford, Larned, Great Bend, Beloit, Salina, Junction City, Ogden, Manhattan, Onaga, Horton, Atchison, Topeka, Lawrence, Osawatomie, Girard, Pittsburg, Parsons, Coffeerville, Sedan, Moline, Cedar Vale, Arkansas City, South Haven, Caldwell, Wellington, Wichita

Please answer the following questions regarding equipment available to use or already in use in your state.

8. What type of hookup is available at your sites? Static IP
9. What is your encryption protocol? **AES (Advanced Encryption protocol)**

10. What is the transmission speed? **Varies 128kbps-768kbps**

11. Do you have capability for inter-state connections? **Yes**

12. Please indicate which telemedicine services that are offered in your state:

- Discipline specific consultative services on difficult cases
- Participation in IEP and IFSP processes
- Direct (primary) patient assessments
- Continuing education/ training
- Quality assurance monitoring of local services
- Provision of quaternary interdisciplinary services

This information collected in May 2007.