

Children's Mercy Kansas City

A Leader in Pediatric Telemedicine

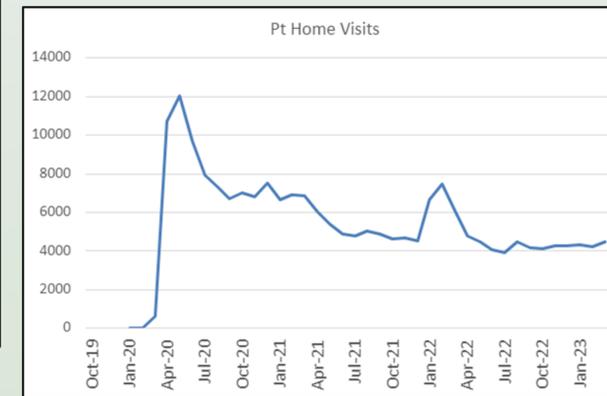
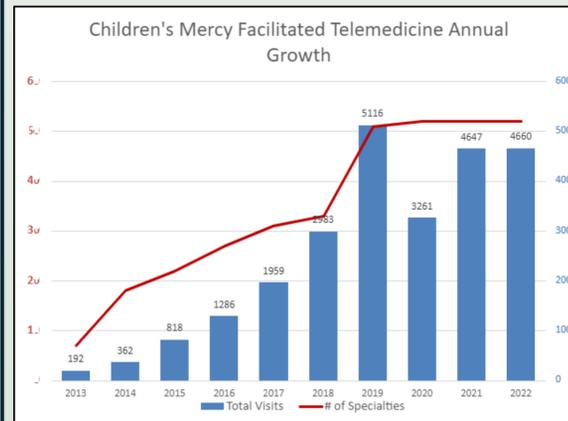
Morgan Waller MBA, BAPsy, BSN, RN; Chad Stotler MHA, NRP; Liz Cook, MSN, RN, NE-BC



ORGANIZATIONAL OVERVIEW

- Children's Mercy is a leading independent children's health organization dedicated to holistic care, translational research, breakthrough innovation, and educating the next generation of caregivers. 19,469 surgical cases, 5,942 medical transports and saw 14,345 admissions through our 390 inpatient beds. 766 Pediatric Specialists
- Approximately 5,000 fully facilitated telemedicine visits each year at 5 outlying locations and involving 52 pediatric sub-specialties
- Approximately 6,000 telemedicine visits conducted in the patient home each month

HIGHLIGHTS/DATA/PICTURES/DIAGRAMS



CONTACT INFORMATION

- ccstotler@cmh.edu, 620-687-3466
- [Childrensmercy.org/telemedicine](https://www.childrensmercy.org/telemedicine)

PROGRAM SPOTLIGHT – What & Why

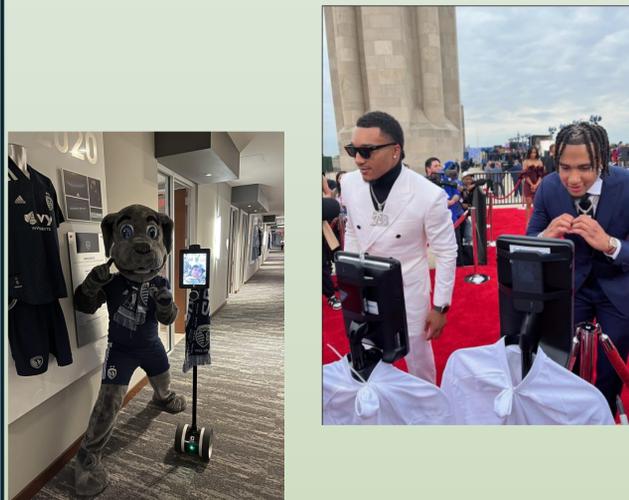
Facilitated Telemedicine (Synchronous):

Full-service clinics (very similar to those in the metro) in Wichita, Junction City, St. Joseph, Joplin & Topeka. RN telefacilitator with patient and family; CM provider in Kansas City or other location

Direct to Patient Telemedicine (Synchronous) KidCare Anywhere:

App-based audio-visual platform for virtual visits in the home or other private place

ADHD	Exercise Lab	Othopedic Surgery
Adolescent Specialty Clinic	Gastroenterology	PCOS Clinic
Allergy, Asthma, Immunology	GOLDLOCKS	Plastic Surgery
Beacon	Healthy Lifestyles/PHIT Kids	Preventive Cardiology
Cardiology	Heart Center/Cardiology	Pulmonology
Cystic Fibrosis	Hematology/Oncology/BMT	Rehabilitation Medicine
Dermatology	Hematology/Oncology/BMT	Rheumatology
Developmental & Behavioral Sciences	Hemophilia	SCAN (Safety, Care and Nurturing) Clinic
Diabetes	Hepatology	Seating Clinic
Down Syndrome	Infectious Diseases	Sleep Clinic
Eating Disorder Clinic	Metabolic Genetics (Genetics)	Special Needs Weight Management
Electrophysiology Clinic	Metabolic/Bariatric	Surgery
Endocrine	Nephrology	Urology
Endocrinology & Diabetes	Neurology	Urology DUCK
ENT (Otolaryngology)	Neurosurgery	Weight Management
Epilepsy	Nutrition	Wound Clinic



OTHER TELEHEALTH SERVICES

- **Diagnostic Studies (Asynchronous):**
 - Contracts for interpretation of electronic/digital studies completed at outside hospitals
 - TeleEEG, TeleEKG, Teleradiology, TeleECHO, TelePFT
- **Provider to Provider (Synchronous):**
 - Contracts for newborn stabilization at rural L&D facilities
- **Mobile Telemedicine & Disaster Recovery Unit**
- **Rex the Robot**
 - supports special events and activities that would otherwise be missed

FUTURE PLANS, VISION, INITIATIVES

To provide standardized, easy to use, high- quality Telemedicine capabilities in every patient care area: clinic and inpatient rooms, operating rooms, ED
Telepathology, Virtual Nursing, Expanded use of MTU, School District Partnerships

