
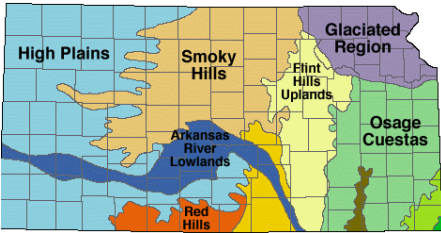


Making Geography Irrelevant

Carla Deckert
KUMC Project ECHO Project Director




How do we learn together across 82,000 square miles?



Project ECHO

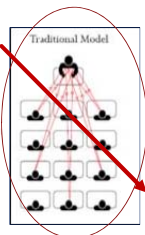
(Extension for Community Healthcare Outcomes)



Moving Knowledge
not patients

What is Project ECHO?

- A virtual learning network of participants
- Real-time access to experts and each other
- Innovative system supporting community clinicians and their teams
 - Increase confidence
 - Expand knowledge



Democratizing Knowledge



- Bridge gap between end of formal education and practice
- Connection to specialization in various diseases

We are no longer the "sage on the stage, we're the guide by the side"

All teach – all learn



- Multidisciplinary team of subject matter experts



- Community based primary care teams


Diversity of organizations

- Federally Qualified Health Centers
- Rural Health Centers
- Hospitals
- Community health clinics
- Private clinics
- Schools
- Mental Health Centers
- Substance Use Treatment Centers
- Public Health



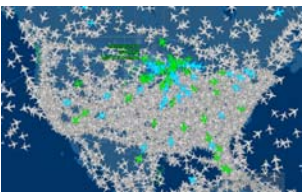

ECHO Participants

- Physicians
- Physician Assistants
- Advanced Practice Nurse Practitioners
- Nurses
- Medical Assistants
- Administrators
- Emergency Medicine Personnel
- Dentists
- Pharmacists
- Psychologists
- Social Workers
- Physical Therapists
- Occupational Therapists
- School Nurses
- Community Health Workers
- Public Health Workers




Assistance for the struggle to keep up-to-date – as workloads continue to increase

Volume of academic research
Volume of clinical practice guidelines
Volume of scientific journals




How does it work?




zoom


- Technology-enabled free HIPAA compliant web based platform – Zoom
- Meets for 60 minutes – over lunch
- Participants present a de-identified patient case
- Discussion and recommendations
- Didactic presentation – current research and “best practices”

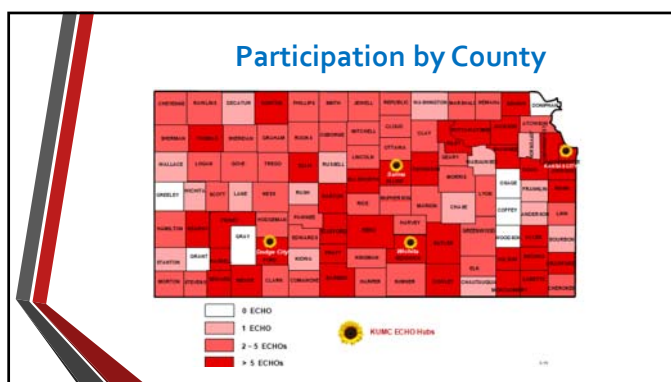


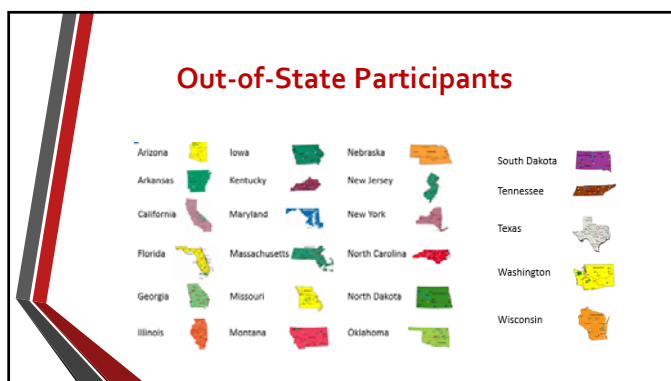
ECHO

Pain Prescribing ECHO
The Identified Patient Case Presentation Form
Please consider to allow 10-15 minutes











KUMC ECHO's

125 tele-ECHO Sessions -- 19 Topics -- more than 1,800 participants

<p>2015-16 – 1 ECHO (27 sessions)</p> <ul style="list-style-type: none"> • Child Youth Epilepsy –with Children’s Mercy <p>2016 – 1 ECHO (8 sessions)</p> <ul style="list-style-type: none"> • Pediatric Psychopharmacology <p>2017 – 5 ECHO (38 sessions)</p> <ul style="list-style-type: none"> • ADHD - 4 • Airways - 4 • Asthma - 4 • Back-to-School - 4 • Pain Management - 11 X 2 cohorts 	<p>2018 – 8 ECHO (44 sessions)</p> <ul style="list-style-type: none"> • Autism - 4 • Child Irritability - 5 • Healthy Lungs - 4 • Pulmonary Fibrosis - 4 • Opioid Addiction - 8 • Opioid Use Disorder – 8 • Pediatric Obesity – 4 • Problem Behaviors - 3 • Treating Pain in 2018 – 4 <p>2019 – 3 ECHO (13 sessions)</p> <ul style="list-style-type: none"> • Opioid Awareness for FDA - 1 • Pain Prescribing – 8 • Stressed Out - 4
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KUMC ECHO Team Members

Vice Chancellor
Community Engagement
Ryan Spaulding, PhD

Operational Team

Carla Deckert, MA, PMP, Project ECHO Director
Whitney Henley, MPH, Research and Evaluation
Dedrick Hooper, Senior Systems Coordinator
Jeremy Ko, Technical Specialist
Jan Lyon, Senior Coordinator
Shawna Wright, PhD, LP, Rural Psychologist,
KUMC ECHO Facilitator

KUMC Project ECHO
Advisory Board
Allen Greiner, MD
Laurel Witt, MD
Daniel Warren, MD - Wichita
Jenny Niblock, APRN - Colby

Sample of ECHO Impact in Kansas

“Your ECHO team was fantastic and a beacon of hope for me during our transition. I looked forward to seeing everyone on the ECHO team at noon on Fridays over the summer...”

Contact

- KUMC Project ECHO...website
- E-mail...projectecho@kumc.edu
- Call: 913-588-2081 or 913-588-5230
- Contact: Carla Deckert – cdeckert@kumc.edu
- Contact: Jan Lyon – jlyon@kumc.edu