#### An Overview of the University of Kansas (KU) Tobacco Treatment Education Program



#### Babalola Faseru MD, MPH

Associate Professor, Population Health, KUMC Director, KU Tobacco Treatment Education Program Consultant Medical Epidemiologist, KDHE

#### Agenda

- KU Tobacco Treatment Education Program
  - Tobacco Treatment Specialist Training
  - Brief Talks and Trainings on Tobacco Treatment
  - Tobacco Treatment Support Training for Certified Peer Specialist (CPS) and Peer Mentors (PM) [under construction]



# **Tobacco Treatment Specialists Training**

#### • Equip healthcare professionals

- Motivation, knowledge, and skills to integrate tobacco treatment into their practices
- Tobacco prevention and treatment advocates and educators









# KU TTS Journey..... (157 TTS to Date)

- UMASS TTS Training Curriculum
  - 144 TTS trained (2016-2019)
  - First TTS training program accredited by the Council for Tobacco Treatment Training Programs (CTTTP)
- KU TTS Training Curriculum (2010 and beyond)
  - 13 TTS trained
  - To be accredited soon by CTTTP







October 25-28, 2016 Wichita, Kansas (KHF funded)





March 28-31, 2017 Kansas City, Kansas (KDHE CDRR funded)



August 8-11, 2017 Manhattan, Kansas (KHF funded) May 23-26, 2017 Topeka, Kansas (KDHE CDRR funded)







March 20-23, 2018 Kansas City, Kansas (KDHE CDRR funded)



September 18-21, 2018 Hays, Kansas (KHF funded) June 5-8, 2018 Lawrence, Kansas (KDHE CDRR funded)









August 20-23, 2019 Pittsburg, Kansas [KHF and KDHE CDRR funded (Miami County)]

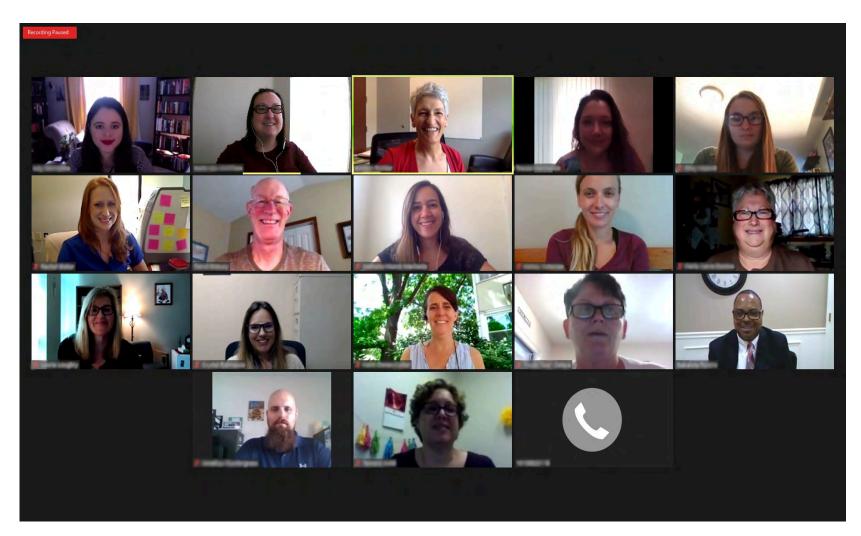


KU TOBACCO TREATMENT

**EDUCATION** 



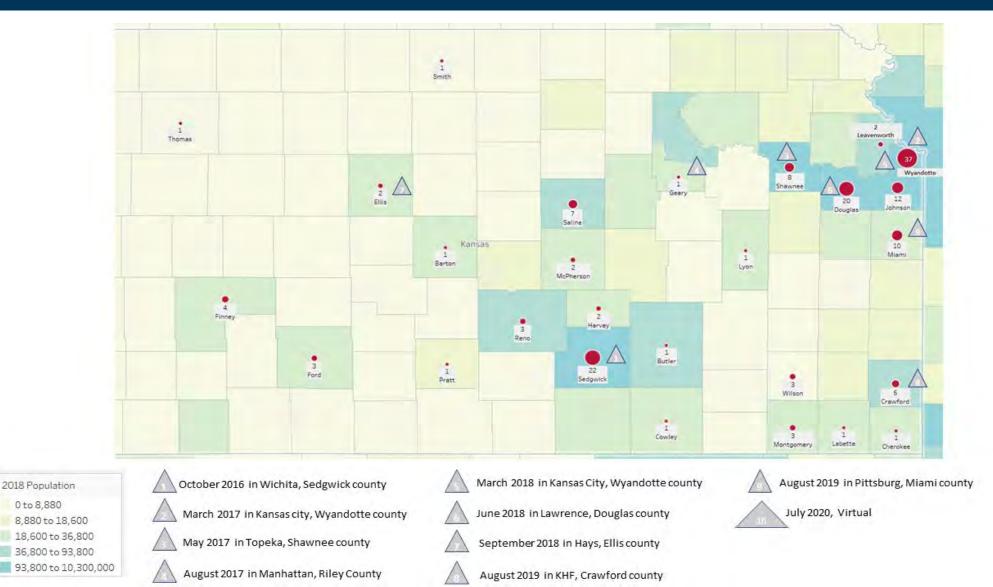




Virtual Skill Building and Demonstration Day, July 24, 2020



#### Where did the Trainees come from?



0 to 8,880



#### TARGET AUDIENCE

- Health Educators
- Social Workers
- Substance Abuse Counselors
- Community Health Workers
  Respiratory Therapists
  Dental Hygienists

- RNs/LPNs
- Administrators
- Physiciansother healthcare professionals





# TTS Training Competencies

- Tobacco Dependence Knowledge & Education
- Counseling Skills
- Assessment Interview
- Treatment Planning
- Pharmacotherapy
- Relapse Prevention

- Diversity & Specific Health Issues
- Documentation & Evaluation
- Law & Ethics
- Professional Development





http://attud.org/

Council for Tobacco Treatment Training Programs

https://ctttp.org/

# KU TTS Program

- Application and review process
- Enrolment
- Access to KU Learning Management System (Blackboard)
- Course materials (Adaptive release)





#### **Online Modules**

Online modules (n=43) →Asynchronous (18-20 hours over 6-8 weeks) KU LMS Blackboard

Section I Tobacco Use and Dependence Education (6 modules) Section I Pharmacotherapy for Tobacco Dependence (7 modules) Section III Counseling and Behavioral Support for Tobacco Dependence (9 modules) Section IV Tobacco Treatment in Special Populations (8 modules) Section V Tobacco Treatment in Practice (7 modules) Section VI Professional Development and Ethics (6 modules)

Assessment: Pre-test, Quizzes or Assignments (not included in final grade) Sectional Exams (90% of final grade)



### Skills Building and Demonstration Day

Skills building and demonstration day  $\rightarrow$  Synchronous  $\rightarrow$  6-8 hours Part I Building Rapport and Conducting Intakes Part II Building Motivation Part III Treatment Planning Part IV Conducting Follow-up Part V Systems Change Barriers and Facilitators

Assessment: Post test (not included in final grade) Final Exam (case studies, open book (10% of final grade)



#### Take Home....

- Competencies to provide evidencedbased tobacco treatment
- CEUs (KU Area Health Education Center AHEC)
  - Thanks to Mary Beth Warren
     and Hannah Frazier
  - 23 credit hrs. for Social workers
  - 23 credit hrs. for Physicians
  - 27.5 credit hrs. for Nurses
- John Doe RN, TTS





#### Gratitude

#### Curriculum Development Stakeholders (pre and post)

- Donna Gorman DCCCA
- Heidi Moore Project Breakthrough Wichita
- Matthew Schrock KDHE
- Kim Jordan Aetna
- Rick Cagan NAMI
- Jennifer Heins UKHS
- Celeste Steffens Osawatomie State Hospital
- Karin Denes-Collars MCA
- Hope Krebill MCA
- Susan Krigel MCA
- TTS graduates
- KU TTS core faculty and staff



#### **Brief Talks and Trainings**

- Range from 30 minutes to 3 hours
- Could be single session or multiple sessions
- At program site or virtually
- Travel cost for trainers paid for by KHF (when applicable)
- How to plan a training
  - Email: tobaccoed@kumc.edu
  - Conference call to discuss needs and dates



## Reach – 1,083 Individuals Trained to date

When	Where/Who	Торіс
June 6, 2019	Heartland FQHC	Nurse-led treatment for tobacco dependence and update on reimbursement
July 19, 2019	Kansas Tribal Health Clinic Providers	TTS Training and Reimbursement for Treating Tobacco Dependence
Oct 17, 2019	The Center for Advanced Heart Care 11th Annual Cardiac Nursing Symposium.	They are smoking what? Current research on ENDS
Nov 4, 2019	Heartland FQHC	Clinical tobacco treatment for safety net populations
Nov 13, 2019	KU intervention radiology clinic	Tobacco cessation talk for head and neck cancer survivors
Feb 11, 2020	Health care professionals and administrators in Topeka, Shawnee County	Tobacco cessation treatment and e-cigarette epidemic
Apr 24, 2020	KU Psychology interns	New Treatment and Reimbursement Options for Cigarette and E-Cigarette Dependence



# Reach – (contd.)

When	Where/Who	Торіс
Apr 5, 2020	Psychiatric residents	Tobacco treatment among psychiatric patients
Apr 14, 2020	National Behavioral Health Network webinar	Transforming your Tobacco Cessation Practice with Telehealth
Aug 12, 2020	Lawrence/Douglas County Behavioral Health Peer Fellows	Tobacco treatment strategies for Peers – a group discussion with peer fellows
Aug 13, 2020	Prairie View, Newton	Tobacco treatment training session and group discussion on treatment strategies
Oct 15, 2020	Kansas Prevention conference	Making Tobacco Policy and Environmental Changes at Your Organization: Lessons on Prevention from Addiction Treatment Organizations
Oct 21, 2020	Johnson County Mental Health	Tobacco treatment training session and group discussion on treatment strategies
Nov 6, 2020	Tammy Walker Cancer Center in Salina	Improving Cancer Outcomes through Smoking Cessation
Nov 11, 2020	Lawrence-Douglas County Health Department	Tobacco treatment training session and group discussion on treatment strategies



#### Two trainings scheduled for December 2020 and one in February 2021

#### Tobacco Treatment Support Training for CPS and PM (Under Construction)

- Training Development Workgroup
  - Lawrence-Douglas County Health Department (Bob Tryanski, Lisa Cyrus, Dee Vernberg, Laura McCulloch); Johnson County Mental Health (Asley Grill), Valeo (Nicole Passafume)
  - NAMI (Rick Cagan)
  - KDADS (Carrie Billbe), WSU (Teresa Cornejo, Danny Barrera)
  - KUMC (Kimber Richter, Tresza Hutcheson, Babalola Faseru, Karla Van Goethem, Lety Sarmiento)
- Working out details
  - Tag on to advanced training on KDADS/WSU CPS/PM training?
  - Mini modules plus quarterly virtual trainings?





#### KU TTE Core Faculty and Staff



Ms. Lety Sarmiento



Dr. Babalola Faseru



Ms. Karla Van Goethem



**Dr. Kimber Richter** 



Dr. Tresza Hutcheson



**Dr. Edward Ellerbeck** 



Ms. Genevieve Casey



Dr. Taneisha Scheuermann



# **Funding Sources**

- Kansas Health Foundation
- NAMI Mini-grants
- Kansas Department of Health and Environment Chronic Disease Risk Reduction Grantees
  - Unified Government of Wyandotte County and Kansas City, Kansas
  - Shawnee County Health Department
  - Lawrence-Douglas County Health Department
  - Miami County Health Department
- University of Kansas Cancer Center
- Masonic Cancer Alliance
- Wichita Medical Research and Education Foundation



#### Contact us

# Training interests and questions can be sent to: **TobaccoEd@kumc.edu**



