

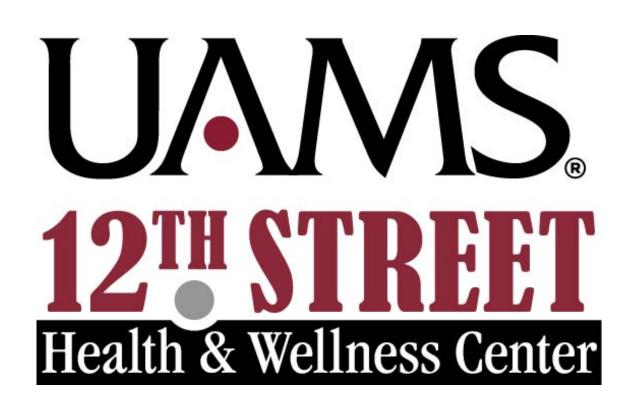
Interprofessional Learning in the Telehealth Environment

Melissa Clark, PharmD, MPH
UAMS 12th Street Health and Wellness Center



UAMS 12th Street HWC - Background

- Opened January 2013
- Health Professions
- Medicine
- Nursing
- Pharmacy
- Public Health
- AR undergraduate colleges & universities
- Little Rock high schools
- Spanish Interpreters
- Approximately 1/3 of all UAMS students participate





Our Patients

- 90% minority
 - African American
 - Hispanic
 - Asian
 - Other
- 10% Caucasian
- 60% female
- 40% male
- Average age 43 years old
- Dominant county Pulaski





Our Patients

- Most common disease states
 - Diabetes
 - Hypertension
 - Pain
 - Mental Health
 - Dental
- Most need for growth to meet the need
 - Dental
 - Mental Health





Timeline

June 9, 2020 March 12, May 20, June 17, August 17, August 26, 2020 2020 2020 2020 2020 • E-Link Demo (UAMS • CLINIC CLOSED • Students Pilot Patient Lab • In-Person telehealth allowed in Telehealth Clinic Visits • Refill platform) building Encounter Requests Brainstormed how to start



How do we connect to patients virtually?

- Finding a platform
 - Doxy.me
 - Doximity
 - -eLink
 - -Zoom
 - Facetime
 - Phone line



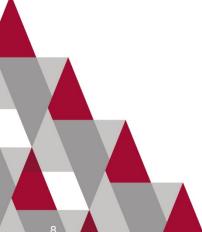
Student Experiences

- Students were in clinic as a small group with a TV screen in the waiting room to connect with the patient
- Distanced and PPE were worn at all times
- Preceptors listened in off-camera
- Presentation by students to preceptor very different than in-person visits
- Students reported
 - More pressure since preceptors were listening in
 - Frustrated with limitation of technology
 - Appreciated experiencing the new method of patient visits



Preceptors

- Live vs. Virtual
- Temptation to interrupt students
- Technology delay with patient and preceptor when students were live
- Ability to provide feedback on the patient encounter





Challenges

- Technology
 - Patient Connection
 - Clinic connection
- No labs
- Telephone encounters
- Inability to help many patients
- Hesitancy of patients
- Talkative patients



Benefits

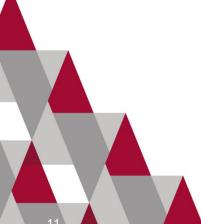
- More feedback on student interviewing technique
- Quicker presentations





Social Work and Mental Health

- Remain telehealth visits to this day
- Patients commonly come to clinic to sit with a laptop for their visit





Interpreters

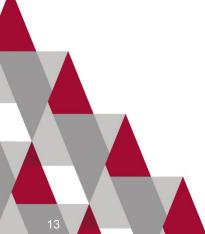
- Both in-person and virtually
- Very helpful to have the remote interpreter allows for more interpreter availability
 - Less people in clinic





Future Telehealth Directions

- Keep social work and Mental Health telehealth
- Potential hybrid in the Spring Semester
- Follow-up telehealth visits?







Thank you!

Melissa Clark, PharmD, MPH mclark2@uams.edu

