

Alan Faulkner UAMS Center for Distance Health

STAR School-based Telemedicine in Arkansas



- September 1st, 2016
- 4 School Districts
- 3 Telemedicine Programs
- 4 Year Grant





Goals:

- Improve quality of life among the targeted population
- Improve Behavioral Health Care access and outcomes
- Improve access to Obesity Reduction/Prevention Care
- Improve Oral Health Care



Year 1:

- Launch Behavioral Health telemedicine services
- Connect providers using Arkansas e-Link Cloud platform
- Provide Telemedicine connections through web RTC connections
 Collect data on outcomes and payment reimbursements from providers
- Calculate miles saved by utilizing Telemedicine
- Calculate "Seat time" saved by utilizing Telemedicine



Year 2:

- Develop modules on Obesity Reduction/Prevention
- Identify participants of the program
- UCA exercise science professionals and Nutritionist will develop individual programs for participants in coordination with primary care providers
- Collect data on outcomes over three year period



Year 3:

- Launch Teledentistry Program with existing providers in districts
- Identify patients that can benefit from Teledentistry program
- Collect DMF (decay-missing-filled) scores on participants
- Report on number of participants receiving dental sealants
- Calculate miles saved by utilizing Telemedicine
- Calculate "Seat Time" saved by utilizing Telemedicine



Year 4:

- Work with clinics to make programs sustainable.
- Work with grant sub-awards to make program sustainable.
- Continue to collect data on all telemedicine programs.
- Calculate miles saved by utilizing Telemedicine.
- Calculate "Seat Time" saved by utilizing Telemedicine.

Questions?