

ESRN Minutes



Equality State Research Network – Network Call

March 23, 2021

12:00 -1:00 pm

Introductions

All Network

ESRN Updates

Tai Baker

- Power of Rural Conference
 - ESRN Members Attendance
- Stakeholder Interviews

Eric Moody

Research Updates

Tele-Rehabilitation Study

Dr. Qin 'Arthur' Zhu,
UW College of Health Sciences

- OptiTrack Motion Capture System
- Virtual technology with motion sensors
 - Set up at local clinic and patient visits
- Transmits VR and visual information.
- Does not require high band width connections
- Working with company in Cheyenne to develop compliance networks and platforms
- What data will be useful
 - How to present data from patient to provider
 - Data is customizable
- CPT Codes and Payment?
 - Paid through the clinic itself, acquire and offer as a service
 - Software developer built in billing based on category of the treatment
- Is it viable for Pediatrics or for adult population?
 - Peds requires interaction with PT to see if child could do the movement
 - Currently requires adult level complicated instructions
 - Could be scaled with relative ease
 - A demo of this technology to the ESRN network on a future call

Telehealth Saturation Summary

Chris Folsom, Shawna Pena
Wyoming Department of Health,
Rural Health Division

- Collecting data on telehealth saturation level in Wyoming
- Research question: in light of COVID there was an increase in understanding the ideal number of Telehealth Providers across Wyoming

ESRN Minutes

- Phase 1 – comparing number of providers who are signed up to total overall number of providers
- Phase 2 – find the why behind the numbers and if they should be different. Should numbers be higher?
- Took WyTN licensure list, parsed into categories using Consortium input
- Critical access and hospitals to obtain information of their telehealth licenses outside of the WyTN
- Does not include platforms outside of enrollment through the WyTN, does not show statewide level of zoom licenses from critical access hospitals.
- Went to hospitals to identify percentages of providers registered for telehealth

News from the Network

All Network