

Northwest Regional Telehealth Resource Center and the Telehealth Alliance of Oregon Welcome You



Pacific Northwest University of Health Sciences

University of Utah Health Clinical Neuroscience



- Audio and video are muted for all participants
- Use the Q&A feature to ask questions
- Moderator will read questions to the speaker
- Presentation slides are posted at <u>https://nrtrc.org/sessions</u>. Recordings will be posted after the conference.



Telehealth 101 Workshop



- Moderator: Deb LaMarche
- Presenters:
 - Cindy Roleff, Telehealth Program Development Manager, Alaska Native Tribal Health Consortium
 - Cara Towle, Associate Director, Psychiatry Consultation & Telepsychiatry, University of Washington
 - Cathy Britain, Executive Director, Telehealth Alliance of Oregon
 - Deb LaMarche, Program Director & Principal Investigator, Northwest Regional Telehealth Resource Center
 - Jennifer Erickson, Acting Assistant Professor, University of Washington
 - Tammy Arndt, Director, Northwest Telehealth

Telehealth Nuts & Bolts

Readiness and Successful Implementation

Northwest Regional Telehealth Resource Center Conference 2020



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Alaska Tribal Health System







Alaska Tribal Health System

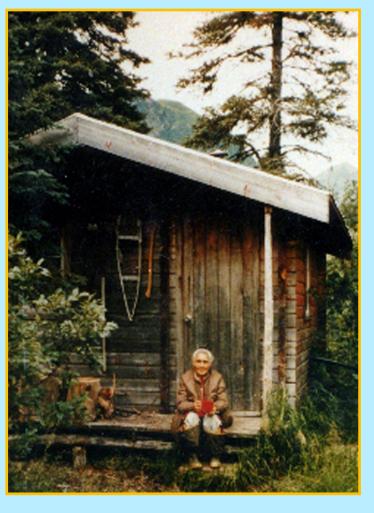






Telehealth Nuts & Bolts Agenda

- Introduction Getting started
- Legal & Regulatory
- Financial Sustainability
- Break –
- Technology and Equipment
- Clinical Workflow for Telemedicine
- Marketing, Communication, Reporting & Evaluation
- Wrap-up checklists and resources
- Q&A





Telehealth Defined

- **Telehealth** is a collection of **means** or methods for enhancing health care, public health, and health education delivery and support using telecommunications technologies.
- **Telehealth** encompasses a broad variety of technologies and tactics to deliver virtual medical, health, and education services.
 - Center for Connected Health Policy, <u>https://www.cchpca.org/about/about-telehealth</u> downloaded August 2019



Live Interactive Video



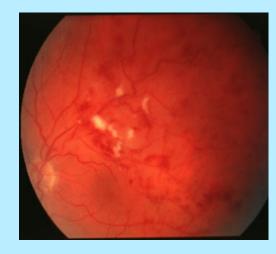








Store and Forward / Asynchronous



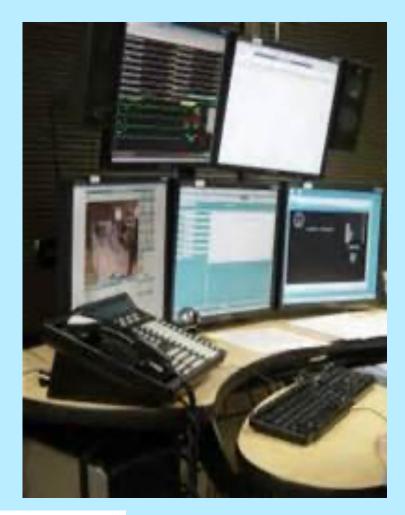








Remote Patient Monitoring







mHealth







Benefits of Telehealth

- Access
- Cost Savings
- Quality





Identify Needs & Set Goals

- Specific Needs (use data)
- Goals





Assess Organizational Readiness

- Start where interest and expertise is highest
- Support
- Space?
- Market analysis and funding
- May need to adjust/refine goals





Assess Financial Sustainability

- Value?
- Goal?
- Revenue vs. expenses





Plan For Monitoring & Reporting

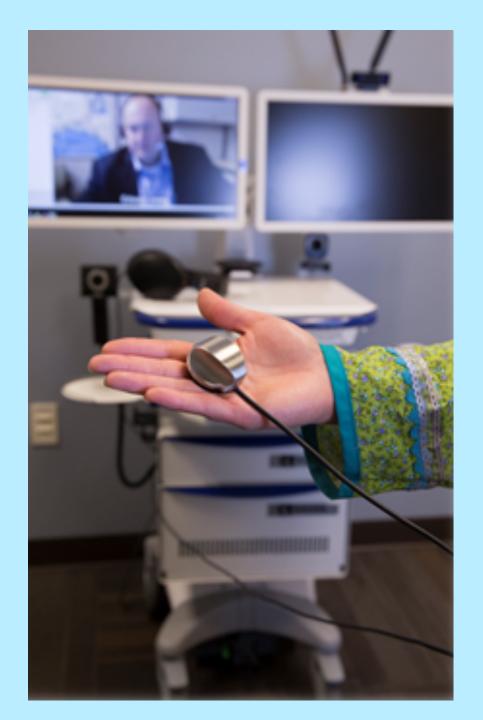
- Monitor key revenue cycle indicators
- Reporting
- Communication and marketing





Services & Modalities

- Where will it be delivered?
- Scheduled or on demand?
- Live or asynchronous?
- Between providers or to patient?
- Who can participate?





Identify What Groups of People Are Involved

- Key stakeholders
- Patients
- Providers





Identify Specific People & Groups

- Identify the people
 - Clinical
 - Technical
 - Admin





Regulatory Considerations

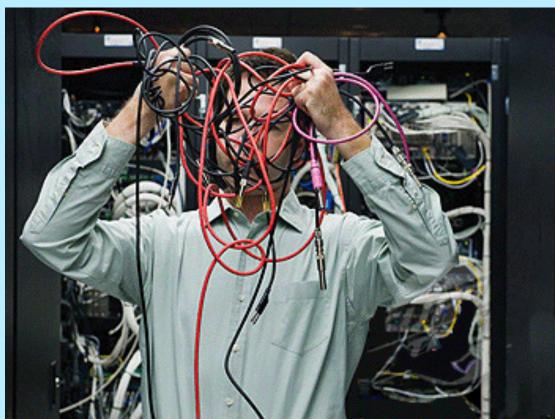
- Licensure
- Credentialing & privileging
- Informed consent
- Prescribing
- Malpractice liability
- HIPAA privacy and security





Technical Plan

- What makes the simplest sense?
- Who buys, supports and maintains it?
- System integration
- HIPAA compliance
- Affordability





Workflows

- Minimize clinical disruptions
- Details with all parties
- Back-up plan
- Roles and responsibilities





Make It Happen

- Train
- Mock visits
- Checklists
- Schedule
- Monitor
- Evaluate





Key Takeaways

- Plan, plan, plan
- Identify stakeholders & champions early
- IT, Clinical and Administrative alignment
- Need drives technology
- Start small & simple
- Strong timeline and communication plan
- Promote standards and consistency







Thank You!

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