Project ECHO Overview
(Extension for Community Health Outcomes)

Moving Knowledge Instead of Patients

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Goals of Project ECHO®

To expand the capacity to provide best practice care for common and complex diseases in rural and underserved areas and to monitor outcomes.
Typical teleECHO™ Clinic: Hub and Spoke

Zoom.US Cloud-Based Application Connects Spokes to Hub w/ Secure, Encrypted, HIPAA-Compliant, AES 128 Bit Tunnel

Small Room Spoke

Large Room Hub

Small Room Spoke

Large Room Spoke
ECHO vs. Telemedicine

TeleECHO Clinic
- Expert hub team

ECHO Supports
- Community Based Primary Care Teams
- Learners at spoke site

Patients reached with specialty knowledge & expertise

Traditional Telemedicine
- Specialist manages patient remotely
Tele-ECHO Clinic

A typical tele-ECHO clinic consists of:

• Presentation of a 15 minute didactic
• Presentation of a case study
• Discussion of case study and recommendations for treatment
ECHO Hawaii Clinics

• Behavioral Health
• Endocrinology/Diabetes
• Geriatrics
• Hawaii Alzheimer’s Disease Initiative (HADI):
Brief Snapshot of ECHO Hawaii to Date

ECHO Hawaii has been running for 20 months (launched Jan 2016):

- 145 ECHO tele-clinics have been hosted to date
- 508 individual attendees / 2,609 total participations
- Average attendance is 19 participants per tele-clinic session
- Participant credentials include:
  - MDs & Dos, RNs, Mental/BH Professionals, APRNs & Others
- Recently expanded to include the Pacific Island Jurisdictions
ECHO Hawai‘i

Moving knowledge, not patients.