









The Weitzman Institute

Committed to improving primary care for underserved populations by promoting research, training, education, and innovation



The Mission...

...to inspire innovation through research, education, and quality improvement to ensure that effective, efficient and equitable primary care is available to all.







- 1. New ways to communicate efficiently with specialists
- 2. New ways to learn and expand the scope of primary care
- 3. Bringing specialty care into primary care

Moving Knowledge, Not Patients





Tele-health

Project ECHO:
Provide ongoing case based learning and consultation with an expert, multidisciplinary team

eConsults: Provide PCPs with access to quick, useful electronic consults from specialists

Building National Models of Care











weitzman institute inspiring primary care innovation

Project ECHO







Dr. Sanjeev Arora University of New Mexico



"The mission of Project ECHO is to develop the capacity to safely and effectively treat chronic, common and complex diseases in rural and underserved areas and to monitor outcomes."

Weitzman ECHO Learning Community





Since Jan 2012











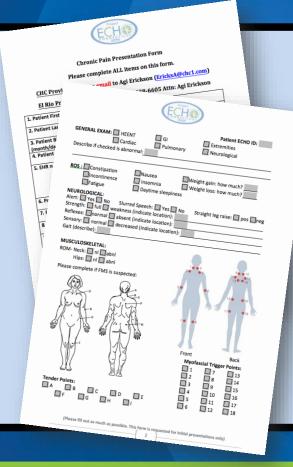
Weitzman Institute ECHO Learning Network

- 135 Practices
- 413 ECHO Sessions
- 1506 Case Presentations
- Primary care providers from 21 States



Key Elements of an ECHO Session





Case Presentations

- 2-5 Cases per ECHO session
- Co-presented by PCP and BH Provider
- Complex cases
- Multi-disciplinary consultation available
- Valuable for discussion and teaching
- Total time = 1.5 hours

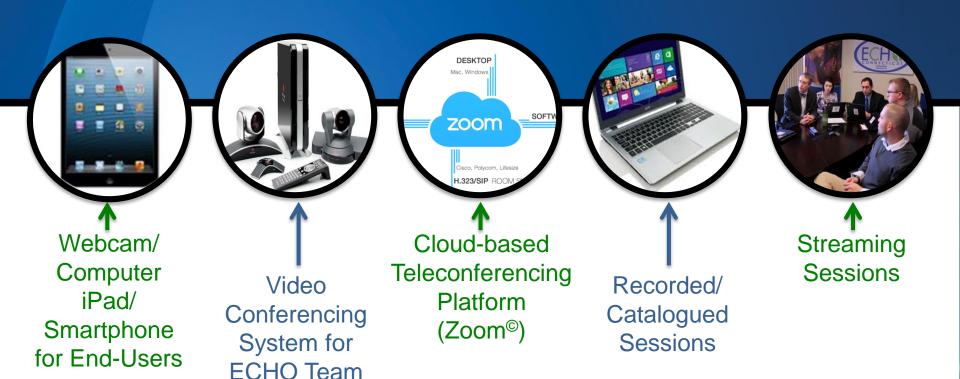
Didactic Presentations

- 1 per session
- Focused and topical
- By expert faculty
- Total time < .5 hour





Technology Infrastructure



Using ECHO to tackle "Hot Spots"













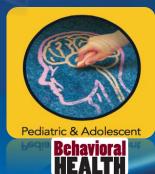








Complex Care Management



The Challenge of Pain Management in Primary Care



- Increasing demand to identify and manage painful conditions
- Increasing rates of opioid abuse and diversion
- Limited encounter time
- Limited ancillary support
- Limited training in pain management
- Limited access to specialists
- Limited access to pain management specialty centers



The Harm





- We prescribe when there is no indication and when there are contraindications
- We use dangerous combinations of medications
- We devalue effective alternatives
- We treat "pain" but not addiction
- We ignore recurring non-reassuring behaviors
- We don't consider the household or community environment into which we place these drugs
- We don't like what we're doing, and we do little to change it

Integration of Medical and Behavioral Health





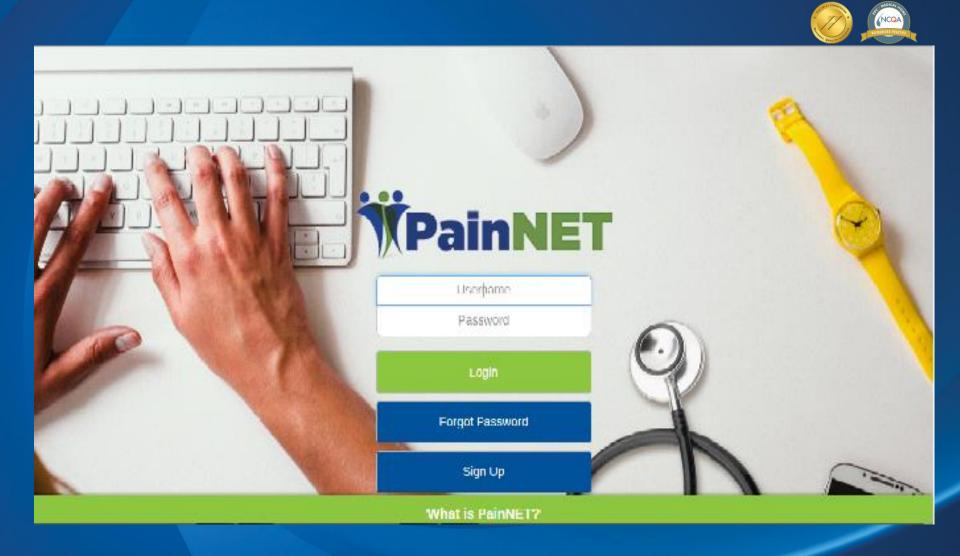
- Primary care providers and behavioral health providers encouraged to attend sessions and co-present
- Didactic lectures on medical and behavioral health topics with emphasis on how to integrate the two at the primary care level
- Care plan recommendations include BH and medical recommendations

Provider Perspective



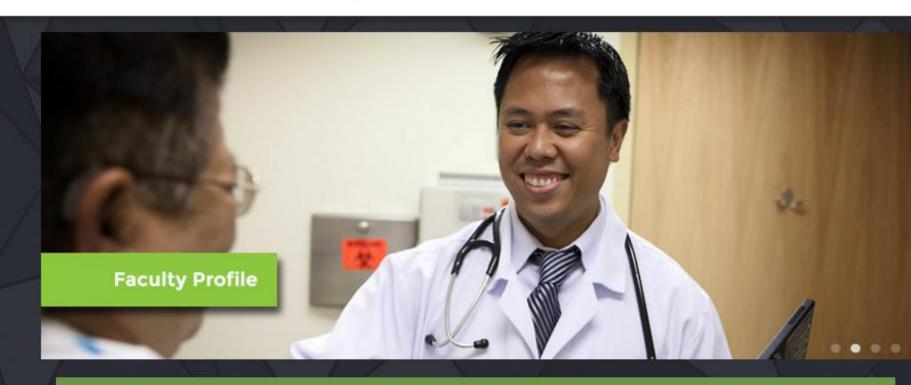


- 1. Important Points for Providers
 - a) Pain is extremely common in everyone's practice
 - b) Limited access to pain management specialists
 - c) Limited pain education during training
- 2. All providers need to manage pain. ECHO provider should not become the pain consultant or referral source for other providers
- 3. CME provided for each session
- 4. Joining a stimulating learning environment comprised of peers from across the country.





about ▼ project echo ▼ paincare 101 discussion forums



Latest Forum Entries

Resource for Colorado Providers - The Impact of Marijuana Legalization on Public Policy
Dr. Jennifer Schneider, Project ECHO Pain Faculty, recently shared a new publication discussing the...
Forum: General Discussion

painnet.net/seen-echo





















Each case recorded and indexed Key cases condensed and edited







Keele STarT Back Screening Tool	No	Yes
Has your back pain spread down your leg(s) at some time in the last 2 weeks	•	0
Have you had pain in the shoulder or neck at some time in the last 2 weeks	0	•
Have you only walked short distances because of your back pain	•	Θ
n the last 2 weeks, have you dressed more slowly than usual because of back pain	•	6
Do you think it's not really safe for a person with a condition like yours to be physically active	0	•
Have worrying thoughts been going through your mind a lot of the time	0	۰
Do you feel that your back pain is terrible and it's never going to get any better	0	•
In general have you stopped enjoying all the things you usually enjoy?	0	

Overall, how bothersome has your back pain been in the last 2 weeks?

Not at all	Slightly	Moderately	Very much
9	0	0	•

ECHO ID 200227

36y M w/ peripheral neuropathic pain in lower extremities due to DM. HepC+, meth use, smoker. On max gabapentin & still has pain. What are the next steps in improving pain control? Would you bother changing to Lyrica or add other adjuncts to current regimen?

Resource Library





- Tools for implementing pain care best practices
- Patient and practice assessments
- Community generated resources

Opioid Risk Tool (ORT)

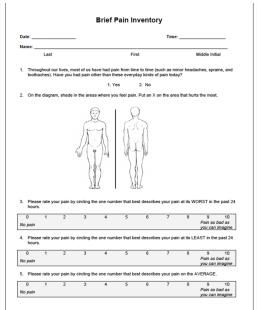
THAT APPLIES	FEMALE	MALE			
Alcohol	1	□ 3			
Illegal drugs	2	□ 3			
Rx drugs	4	- 4			

ADMINISTRATION Prior to opioid therapy

SCORING (RISK) 4-7: moderate ≥8: high







Project ECHO Buprenorphine





- Provides the front-line primary care provider and team with
 - support
 - expert advice
- Encourages provider confidence in the management of opioid dependence with buprenorphine.

"This is not just how to dose a medication, but teaching an approach to caring for patients with this disease." -Josiah Rich, MD











Primary care visit: New London CT

3 month-old baby with rash





- Option A: refer to Dermatology (wait time 6-9 months)
- Option B: eConsult

2 Hours Later: eConsult response





Diagnosis: seborrheic dermatits and atopic dermatitis.

Recommendation:

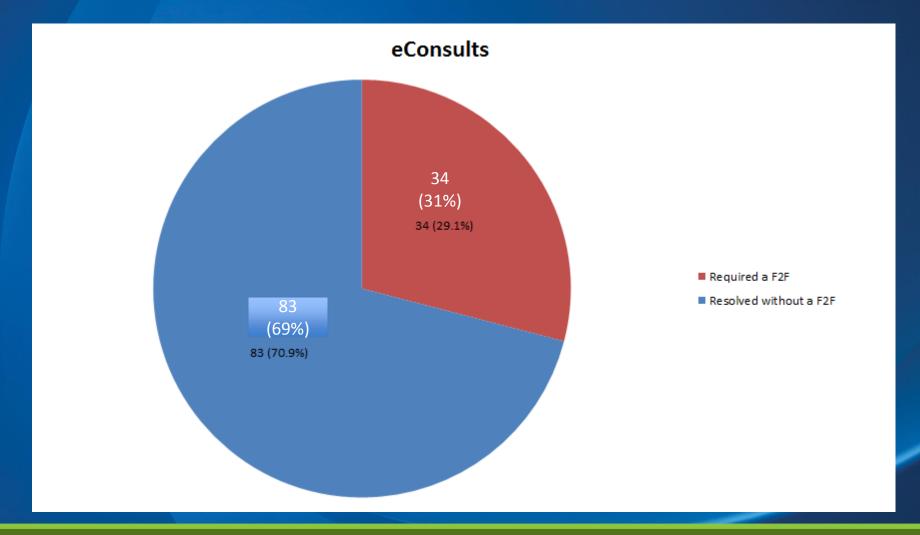
<u>Scalp:</u> Dermasmoothe FS oil at bedtime under occlusion over night, wash off in the morning, daily for 3 days then 2-3x/week as needed.

Rest of body: Hydrocortisone cream 2.5% BID to all affected area with wet dressing: warm water bath, pat skin dry gentally, apply HC 2.5% to affected area, then put on wet warm cotton pajama or towel over, wrap baby with warm dry blankets over, leave it on for 30-45mintutes, then take off wet wraps, apply moisturizer cream (Aveeno, CeraVe, Vanicream, etc) all over. Start wet wraps daily for 3-5 days, when skin improving, use medicated cream BID while decrease wet wraps to 1-2 x/week as needed.

Reduction in F2F visits







Practice Improvement Collaborative







- Online course materials hosted by Moodle
- Implementation of pain care best practices using QI tools
- Flexible for individual practices' needs
- Pain care and QI expert support
- Community and team-based





www.weitzmaninstitute.org

Thank you