

An Integrated Approach to AFib Care “UNC AFib Care Network”

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Team Members (present):

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Targeting three major gaps in the continuum of chronic AFib care through the creation of a “UNC AFib Care Network”

Acute management (AF exacerbations)

- ED/urgent care triage
- AF transitions clinic “landing zone”
 - Stabilize
 - Key patient education
 - Coordinate care with team

Chronic management (AF prevention)

- Primary care partners trained as AF specialists in the community
- AF/EKG TeleEcho Clinic
 - Screen high-risk patients for AF
 - Aggressive risk factor management
 - Improve AF quality of care
 - “Front-line” AF management
 - Referral to EP as needed

Patient engagement (Self-care)

- Plan of action for AF episodes
- Tools for AF tracking/prevention
 - Key patient education
 - Local or virtual “support group”
 - Technology – health app, monitors

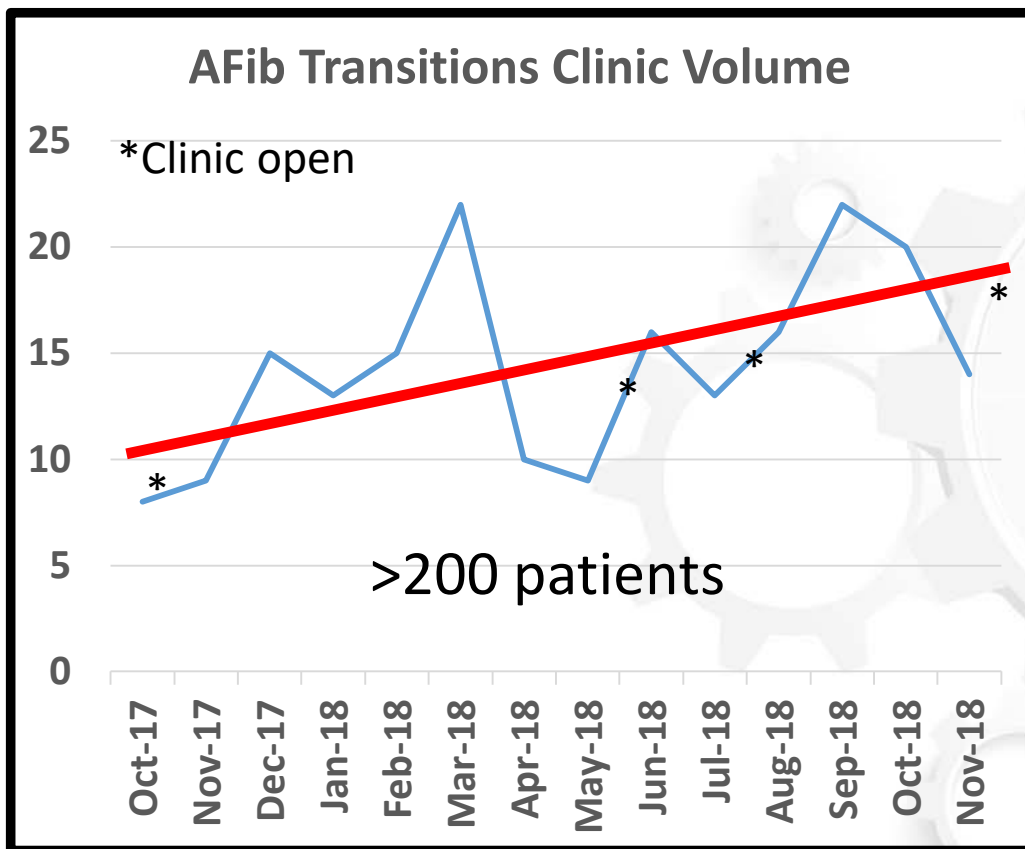
**Prepared, Proactive
Practice Team**

**Informed, Activated
Patient**

**Improved Functional and
Clinical Outcomes**

The Chronic Care Model: Wagner et al, 1999

Project progress to date



Acute management

Atrial Fibrillation and EKG Interpretation TeleEcho™ Clinic

Improving atrial fibrillation systems of care across the state of NC

Get expert support for your Afib patients in a virtual learning peer network

- Stay up to date with best practices while earning free CME
- Keep patients in their home community
- Become a local Afib expert

How does it work?

- Join a weekly online lunch hour video conference from any computer or mobile device
- Share and discuss clinical cases followed by a brief educational presentation by an expert in the field

Moving Knowledge, Not Patients

Through technology-enabled collaborative learning, ECHO creates access to high-quality specialty care in local communities.

Hub and spoke knowledge-sharing networks create a learning loop:

- Community providers learn from specialists.
- Community providers learn from each other.
- Specialists learn from community providers as best practices emerge.

Doing More for More Patients

PATIENTS

- Right Care
- Right Place
- Right Time

PROVIDERS

- Acquire New Knowledge
- Treat More Patients
- Build Community of Practice

COMMUNITY

- Reduce Disparities
- Retain Providers
- Keep Patients Local

SYSTEM

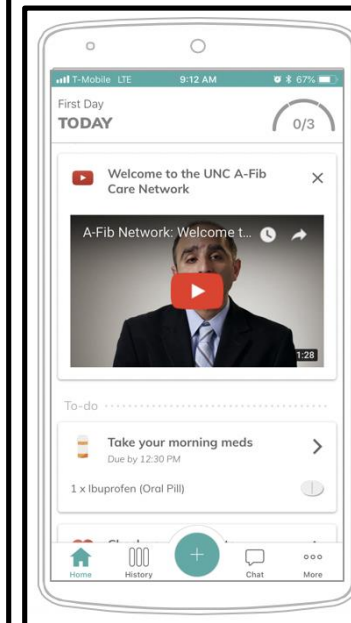
- Increase Access
- Improve Quality
- Reduce Cost

Are you a part of the ECHO? www.echo.unm.edu | Placeholder for Email

Chronic management

Atrial Fibrillation Patient Support Group

>45 patients



192 patients

Patient Engagement

Key Challenges

- Acute management challenges:
 - System-wide initiatives are not one-size-fits-all. Workflows need to be tailored to individual institution
 - How do you remind providers to utilize pathway without embedding into EMR?
 - Aligning incentives so that providers are motivated to participate – ED physicians, cardiologists, hospitalists, etc all have different motivations
 - As we move farther from UNC “hub”, creating partnerships becomes more difficult as we do not have existing relationships to build upon
 - Difficult to establish “trust” in a new pathway of care – providers feel we are stealing their patients
- Chronic management challenges:
 - How do you motivate primary care providers to become “experts” in AFib care when they have so much else on their plate?
 - How to incentivize participation?
- Patient engagement challenges:
 - The very patients who need the most help are the ones least likely to engage



Changing care models:

We built it –
But will they come?