MAPNET ASSESSMENT TRAINING

AUGUST 6TH 2021

MAPNET'S GOALS

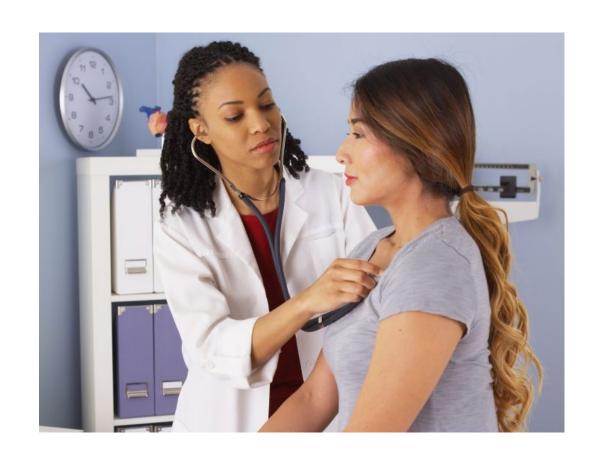


- ✓ Promote & support use of evidence-based practices
- Facilitate early identification of psychotic disorders
- Encourage cross-program consultation

Evaluate the effectiveness of FEP treatment in MA as well as our own effectiveness

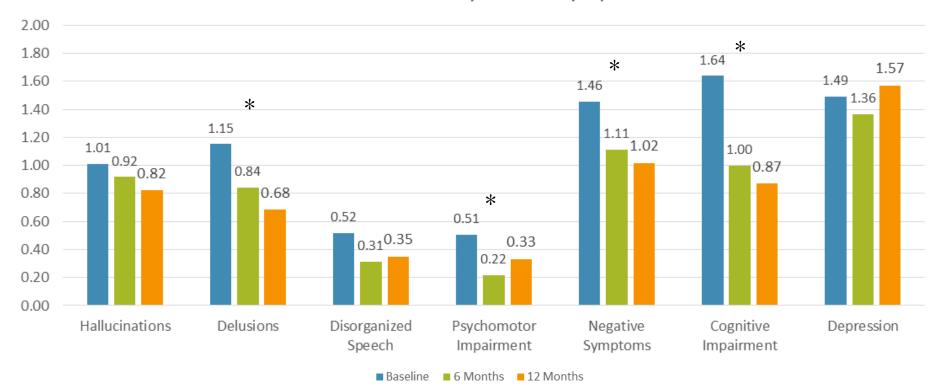
WHY DO WE DO STANDARD ASSESSMENTS?

- Ist priority Valuable part of standard clinical work
 - Psychiatry : Clinical Interview :: Cardiology : Heartrate & BP
 - Standard tools to measure if clients are getting better
 - Inform initial assessment, diagnosis & case conceptualization
 - Routine part of good clinical practice to support measurement-based care
 - NOT A RESEARCH STUDY
 - Methods can be flexible/adaptive to clinic/client's needs
- Important for evaluating outcomes at clinic level, for comparison to Best Practices Benchmarks and to offer feedback to improve clinical services
- Important for policy & advocacy



"IS TREATMENT WORKING?"

Clinician-Rated Psychiatric Symptoms



Following intake in MAPNET clinics:

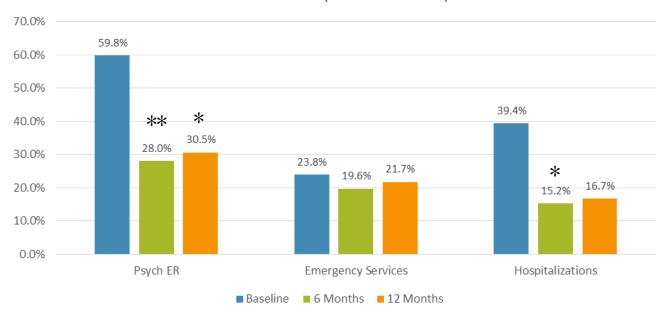
Significant decreases

in delusions, psychomotor impairment, negative symptoms, and cognitive impairment at 6 months

"IS TREATMENT WORKING?"

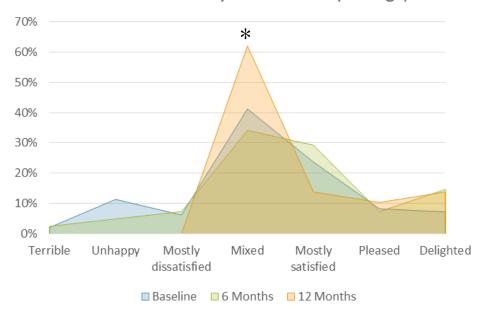
61% decrease in Hospitalizations &43% decrease in Emergency Room visits at 6 months

Service Use (Past 6 Months)



Significant increase in average Quality of Life at 12 months; nobody below "Mixed"

Lehman's Quality of Life Scale (Ratings)



"IS TREATMENT WORKING?"

LC1 PROGRAMS

6 programs sent data from **287 patients** collected in 2017-2020

102 completed a 6-month follow-up, and 59 completed a 12-month follow-up

Characteristics of "real-world" first-episode psychosis patients in Massachusetts: Lessons learned from a pilot implementation of harmonized data collection

Submitted 7/13/2021, Early Intervention in Psychiatry

Massachusetts is ahead of the curve...





CHANGES FROM EPINET

- For clinicians
 - New assessment battery starting October 1st, 2021
 - Discharge forms
 - New options for electronic assessments & data management
 - LEAP-affiliated clinics will be asked to submit data every 6 months
- From EPINET
 - Free, standardized assessment tools developed by national experts
 - Translated assessment tools (Spanish, Chinese, Haitian Creole, etc.)
 - Regular reports (every 6 months)
 - Compare MA against national averages/benchmarks



Early Psychosis Intervention Network Core Assessment Battery

Baseline Assessment

Updated: February 26, 2021



to is for illustrative purposes only. Any person depicted in this photo is a model

Compiled by:
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OVERVIEW OF BATTERY

Clinician Ratings:

- Demographic & Background Information (Baseline)
- Brief Demographic Update (Follow-Up)
- Diagnosis
- Education & Employment
- Service Use
- Social & Role Functioning Scales
- Symptom Severity Ratings (COMPASS-10)
- Alcohol, Smoking, and Substance Involvement Form
- Family Involvement
- Questions for Prescribers (Medication & Side Effects)

Patient Self-Report:

- Colorado Symptom Index
- <u>Life Events Checklist (LEC-5)</u> (Baseline)
- Autonomy Support Scale
- Medication Adherence
- Quality of Life Rating Scale
- Process of Recovery Questionnaire
- Client Satisfaction Questionnaire (Follow-Up)

NOTE: Due to the change in measures, ALL **PATIENTS** should receive the Baseline Assessment at first regardless of how long they have been in treatment.

ASSESSMENT SCHEDULE

INTAKE

Completed ASAP within 3 months of intake

Clinician:

Baseline Clinical Assessment & Forms

Client:

Baseline Self-Report Forms

TREATMENT

At 6-month intervals following intake

Clinician:

Follow-Up Clinical Assessment & Forms

Client:

Follow-Up Self-Report Forms

DISCHARGE

Completed during or after patient discharge

Clinician:

Discharge Form

Client (if available):

Discharge Self-Report Form

ELECTRONIC ASSESSMENT OPTIONS







DISCHARGE FORM

OVERVIEW

BASELINE ASSESSMENT

OVERVIEW

CHANGES AT FOLLOW-UP

- Brief Demographic Update replaces Demographic & Background Information
- Removed <u>Life Events Checklist</u> (trauma self-report)
- Added <u>Client Satisfaction Questionnaire</u> (self-report)

REMINDER: Due to the change in measures, ALL PATIENTS should receive the Baseline Assessment at first regardless of how long they have been in treatment.

RESOURCES

- Most updated assessment battery: https://www.mapnet.online/measures
- Training on COMPASS-10
 - For new raters: https://attendee.gototraining.com/r/5884512978939132929
 - For experienced raters: https://attendee.gototraining.com/r/7001659673957611266
- EPINET Website: https://nationalepinet.org/
- For help with/questions about assessments, REDCap/LAMP/Excel, or reporting:
 - Kelsey Johnson <u>kjohns20@bidmc.harvard.edu</u>
 - Alyssa Williamson <u>awilli26@bidmc.harvard.edu</u>