

# Systematic Case Review

Operations

# Registry vs Systematic Case Review Tool

- **Disease registry**

- Population Health Tool: Captures measures for chronic conditions
  - Diabetes (A1C, BP, Retinol Eye Exam, Proteinuria)
  - Hypertension (BP)
  - Depression (PHQ 9)
  - Anxiety (GAD 7)

- **Systematic Case Review tool**

- A care management tracking tool
  - Date of enrollment and disenrollment (discharge from BHCM)
  - Date(s) of f/u with the patient
  - Level of PHQ9/GAD 7 at enrollment and at f/u intervals
  - Status (active, inactive, relapse)

# Systematic Case Review Tool – Why?

- Population Health – no one falls through the cracks
- Easy reference for caseload management
- Easily facilitates systematic case review
- Tracks patient engagement (dates of contact etc)
- Tracks screening tool scores, PHQ-9 and GAD-7
- Identifies patients who are not responding to treatment

# Systematic Case Review – Critical Aspect

- This should happen every week
  - At Mayo – 2 hours per 0.8-1.0 FTE BHCM
- Review new patients first
  - Come up with a plan and get it off to the patient and PCP
    - Note in record by the psychiatrist based on data gathered from BHCM
- Review those needing more attention
  - At Mayo – every patient needs a deeper review once/month
    - documented in the record by the psychiatrist
- Finally ‘run the list’ of all remaining patients to watch for issues
  - Someone hospitalized or in the ED? – no note unless a recommendation.

# Treat to Target – Meeting the Quality Metrics

## BCBSM Measurement

**Be prepared to adjust the treatment plan until targets are achieved**

- Monitor patient's progress
- Provide robust outreach to the patient
- Assess patient's adherence throughout treatment
  - make adjustments as indicated
- Proactively seek consultation

# What Improvements are we looking for?

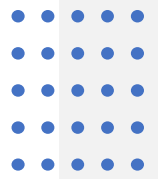


- **Improvement**
  - A 5 point decline in PHQ 9 and/or GAD 7 scores,
- OR
- **Response**
  - A 50% reduction in PHQ 9 and/or GAD 7 scores,
- OR
- **Remission**
  - A PHQ 9 or GAD 7 score less than 5
  - Remission is associated with lower risk of relapse

# Systematic Case Review Tool – Must Elements

						Plan Type											Optional							
		First Name	Last Name	Birthdate	Gender	DUMMY IDENTIFIER	Comm PPO	MAPPO	BCN	BCNA	Other	NON-BCBS	Date of Referral to CoCM (DD/MM/YY)	Enrollment in CoCM (Y/N)**	If No, Reason (Refusal, No Response, Other)	Baseline PHQ9 Score (0-27)	Date of Baseline PHQ-9 Score (DD/MM/YY)	Most Recent PHQ 9 Score (0-27)	Date of Most Recent PHQ-9 Score (DD/MM/YY)	Baseline GAD-7 Score (0-21)	Date of Baseline GAD-7 Score (DD/MM/YY)	Most Recent GAD-7 Score (0-21)	Date of Most Recent GAD-7 Score (DD/MM/YY)	
Non-Blue Cross patients	Blue Cross patients																							

\*\* If response is no, please complete the reason column, but there is no need to fill out the PHQ-9/GAD-7 scores



Robin Schreur

- Tips and Tricks



# Preparing

## Step 1: Actions to Prepare for SCR

- Attempt to outreach to all those due
- Be prepared to discuss Information and impact on the treatment from the patient and the provider
- Secure and be prepared with the starting and trending values to include the date(s) completed
- Prepare the SBAR – to include the BHCM's recommendations

## Step 2: Documents

- Send in advance documents to the psychiatrist (using HIPPA and agreed form(s))
- Send list of all patients due for discussion – consider using the SCR tool list with highlights
- Scribe organizes and prepares to manage SCR (largely the scribe is in the background to allow focus on the clinical progression)
  - Role of the scribe (announce, pull up tool, fill in information as reviewed, timekeeper)

# During SCR

## Step 3: Announce the number of cases for review

- X number of initial
- X number of follow up
- Add-in's (crisis, admissions/ED, overdue, etc..)

## Step 4: Starting reviews using SBAR

- Scribe or assigned person pulls up SCR tool
- Begin review
  - S = patient identifier, start date and result (PHQ and GAD), current date and result, treatment decision,
  - B= patient response to treatment interventions (ie medication, BA, PST, MI), any new information, information **pertinent** to the situation (such as social, medical, behavioral, other services)
  - A=what is going on as it relates to the treatment response (trend)
  - R=When to review to again, what BI's, next contact with the patient, review of relapse prevention planning, and monitoring the results)
    - Confirm using teach back/repeat back document the psychiatrist advice on the treatment plan

# Follow UP

## Step 5: Review recommendations with the patient's provider

- Using the psychiatrist documentation or the BHCM's documentation of the psychiatrist recommendations review with the provider
- Set time aside to share psychiatrist recommendations and rationale
- Provider decision follow through
  - Coordinating arrangements (ie prescribing, outreach with service provider, labs, etc.)

## Step 6: Review treatment decision with the patient

- Complete the already set up visit (in person or calls) with the patient
- If 2 weeks or more since last done – repeat the PHQ and GAD 7 (if applicable)
- Review the treatment recommendations and rationale
- Using MI skills elicit the patient's thoughts and ideas on the recommendations
- Secure the patient's decision
- Depending on the patient's response, use BA, PST, MI to coach, mentor and support progression
- Schedule next follow up visit
- Update SCR tool

# Follow Up

## Step 7: Review of patient input

- Share the patient input with the provider. If needed suggestions for treatment plan modifications
  - Share the final treatment plan decision at the next SCR
  - Scribe reviews updated tool and outreaches to the BHCM with any gaps, missing information, questions
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# Systematic Case Review Sample Notes



Initial Care  
Manager Note



Initial Psychiatrist  
Note



Follow up Care  
Manager Note



Follow up  
Psychiatrist Note